

CHINO BASIN WATERMASTER



NOTICE OF MEETING

Thursday, April 26, 2018

11:00 a.m. – Watermaster Board Meeting

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

CHINO BASIN WATERMASTER

Thursday, April 26, 2018

11:00 a.m. – Watermaster Board Meeting

AGENDA

**CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING**

11:00 a.m. – April 26, 2018

WITH

Mr. Robert DiPrimio – Chair

Mr. Jeff Pierson – 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

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

1. Minutes of the Watermaster Board Meeting held March 22, 2018 *(Page 1)*

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of February 2018 *(Page 5)*
2. Watermaster VISA Check Detail for the month of February 2018 *(Page 17)*
3. Combining Schedule for the Period July 1, 2017 through February 28, 2018 *(Page 21)*
4. Treasurer's Report of Financial Affairs for the Period February 1, 2018 through February 28, 2018 *(Page 25)*
5. Budget vs. Actual Report for the Period July 1, 2017 through February 28, 2018 *(Page 29)*

C. BUDGET AMENDMENT FORM A-18-03-01 *(Page 51)*

Adopt the Budget Amendment Form A-18-03-01 for FY 2017/18 in the amount of \$392,216 for the increased costs associated with the (1) Engineering Services Storage Management project; and (2) the SCADA Installation, Monitoring and Reimbursement Letter Agreement between Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., effective September 28, 2017, as presented.

II. BUSINESS ITEMS

NONE

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Appeal of April 28, 2017 Order
2. May 25, 2018 Court Hearing

B. ENGINEER REPORT

1. Storage Framework
2. 2018 RMPU
3. Prado Basin Habitat Sustainability Program
4. Ground-Level Monitoring Program
5. SGMA Annual Filing

C. CFO REPORT

1. Fiscal Year 2018/19 Budget

D. GM REPORT

1. State Board Annual Filing of Diversion Permits
2. SGMA Implementation Update
3. FY 2017/18 Second Interim Organization Performance Report
4. Other

IV. INFORMATION

1. Cash Disbursements for March 2018

V. BOARD MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

1. Notices of Appeal from April 28, 2017 Order

VIII. FUTURE MEETINGS AT WATERMASTER

4/24/18	Tue	11:00 a.m.	OBMP Update – Scope/Schedule Workshop
4/24/18	Tue	1:00 p.m.	Fiscal Year 2018/19 Budget Workshop #1
4/26/18	Thu	11:00 a.m.	Watermaster Board
5/09/18	Wed	1:30 p.m.	Prado Basin Habitat Sustainability Committee
5/10/18	Thu	9:00 a.m.	Appropriative Pool
5/10/18	Thu	11:00 a.m.	Non-Agricultural Pool
5/10/18	Thu	1:30 p.m.	Agricultural Pool
5/17/18	Thu	8:00 a.m.	Appropriative Pool Strategic Planning (Confidential Session Only)
5/17/18	Thu	9:00 a.m.	Advisory Committee
5/17/18	Thu	9:30 a.m.	2018 RMPU Steering Committee #4 and Recharge Investigations and Projects Committee (meetings will be combined)
5/24/18	Thu	11:00 a.m.	Watermaster Board

ADJOURNMENT

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

A. MINUTES

1. Watermaster Board Meeting held on March 22, 2018

DRAFT MINUTES
CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING

March 22, 2018

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on March 22, 2018.

WATERMASTER BOARD MEMBERS PRESENT

Robert DiPrimio, Chair
Jeff Pierson, Vice-Chair
David De Jesus for Bob Kuhn
Bob Bowcock
Eunice Ulloa
Bob Feenstra for Paul Hofer
Steve Elie
Manny Martinez for Gino Filippi

Fontana Water Company
Agricultural Pool – Crops
Three Valleys Municipal Water District
CalMat Co.
City of Chino
Agricultural Pool – Dairy
Inland Empire Utilities Agency
Monte Vista Water District

WATERMASTER BOARD MEMBERS ABSENT

Paul Hofer
Gino Filippi
Don Galleano

Agricultural Pool – Crops
City of Upland
Western Municipal Water District

WATERMASTER STAFF PRESENT

Peter Kavounas
Joseph Joswiak
Edgar Tellez Foster
Anna Truong
Justin Nakano

General Manager
Chief Financial Officer
Senior Environmental Engineer
Executive Services Director/Board Clerk
Water Resources Senior Associate

WATERMASTER CONSULTANTS PRESENT

Scott Slater
Mark Wildermuth
Andy Malone

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

OTHERS PRESENT

Bob Kuhn, Secretary/Treasurer
Todd Corbin
Ron Craig
Dave Crosley
Raul Garibay
Amanda Coker
Craig Miller
Van Jew
Chris Berch
Eduardo Espinoza

Three Valleys Municipal Water District
Jurupa Community Services District
City of Chino Hills
City of Chino
City of Pomona
City of Chino
Western Municipal Water District
Monte Vista Water District
Inland Empire Utilities Agency
Cucamonga Valley Water District

CALL TO ORDER

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

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

None

AGENDA – ADDITIONS/REORDER

None

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Watermaster Board Meeting held February 22, 2018

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of January 2018
2. Watermaster VISA Check Detail for the month of January 2018
3. Combining Schedule for the Period July 1, 2017 through January 31, 2018
4. Treasurer's Report of Financial Affairs for the Period January 1, 2018 through January 31, 2018
5. Budget vs. Actual Report for the Period July 1, 2017 through January 31, 2018

C. CONSIDERATION OF LOCAL STORAGE AGREEMENTS

Approve the storage agreements as presented.

D. WATER TRANSACTIONS

Approve the proposed transactions:

1. The purchase of 4.375 acre-feet of water from San Antonio Water Company by CalMat Co. This purchase is made from San Antonio Water Company's Excess Carryover Account. CalMat Co. is utilizing this transaction to produce its San Antonio Water Company shares. Date of application: December 19, 2017.
2. The transfer of 4.000 acre-feet of water from CalMat Co. to NCL Co., LLC. This transfer is made from CalMat Co.'s Local Supplemental Storage Account. Date of application: December 19, 2017.

E. OBMP SEMI-ANNUAL STATUS REPORT 2017-2

Adopt the Semi-Annual OBMP Status Report 2017-2, along with filing a copy with the Court, subject to any necessary non-substantive changes.

F. CHINO BASIN WATERMASTER SUBMITTAL IN COMPLIANCE WITH ANNUAL REPORTING REQUIREMENTS FOR ADJUDICATED BASINS PURSUANT TO THE SUSTAINABLE GROUNDWATER MANAGEMENT ACT (SGMA)

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

G. PROPOSAL FOR INDEPENDENT AUDITOR SERVICES FROM THE OUTSIDE AUDIT FIRM OF FEDAK & BROWN, LLP

Accept Proposal for Independent Auditor Services for Five Years (with Optional Two Years) to the Outside Audit Firm of Fedak & Brown LLP and authorize the General Manager to execute the annual engagement letters for the duration of the proposal on behalf of Watermaster.

(0:01:21)

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

Moved to approve Consent Calendar as presented.

II. BUSINESS ITEMS

NONE

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Appeal of April 28, 2017 Order
2. April 13, 2018 Hearing

(0:01:50) Mr. Slater gave a report. A discussion ensued.

(0:03:54) Mr. Kuhn joined the meeting at 11:04 a.m.

B. ENGINEER REPORT

1. Storage Framework
2. 2018 RMPU
3. Prado Basin Habitat Sustainability Program
4. Other Efforts

(0:05:14) Mr. Malone gave reports on Items III.B.1. – III.B.3. Under Other Efforts, he reported that the RIPCom prepared a memorandum on MS4 data collection and analysis, finalization of the Ground-Level Monitoring Committee scope of work and budget for next fiscal year, and support with IEUA's Prop 1 Grant application. A discussion ensued.

(0:13:45) Mr. Berch of Inland Empire Utilities Agency clarified the Prop 1 scope. A discussion ensued.

(0:14:41) Chair DiPrimio requested information regarding Prop 1 be shared with the Board.

C. CFO REPORT

1. Fiscal Year 2017/18 Mid-Year Review

(0:15:05) Mr. Joswiak gave a presentation. A discussion ensued.

D. GM REPORT

1. SGMA Update
2. Other

(0:38:06) Mr. Kavounas gave a report on Item III.D.1. A discussion ensued.

(0:46:39) Mr. Kavounas asked for consensus among Board to join the California Groundwater Coalition (CGC). The Board approved and advised Mr. Kavounas to utilize existing resources through lobbyists for Three Valleys Municipal Water District, Inland Empire Utilities Agency, and Western Municipal Water District before incurring additional cost beyond the CGC membership. A discussion ensued.

(0:49:22) Mr. Kavounas gave additional reports on the CA Agricultural Magazine and the Fiscal Year 2018/19 Draft Budget Distribution which will be held on Tuesday, March 27, 2018.

IV. INFORMATION

1. Cash Disbursements for February 2018

V. BOARD MEMBER COMMENTS

None

VI. OTHER BUSINESS

None

VIII. CONFIDENTIAL SESSION - POSSIBLE ACTION

None

ADJOURNMENT

Chair DiPrimio adjourned the Watermaster Board meeting at 11:55 a.m.

Secretary: _____

Approved: _____

CHINO BASIN WATERMASTER

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 26, 2018
TO: Board Members
SUBJECT: Cash Disbursement Report - Financial Report B1 (February 28, 2018)

SUMMARY

Issue: Record of Cash Disbursements for the month of February 28, 2018.

Recommendation: Receive and file Cash Disbursements for February 28, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2017/18 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 26, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 12, 2018: Received and filed

Non-Agricultural Pool – April 12, 2018: Moved unanimously to receive and file, without approval

Agricultural Pool – April 12, 2018: Received and filed

Advisory Committee – April 19, 2018: Received and filed

Watermaster Board – April 26, 2018:

BACKGROUND

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

DISCUSSION

Total cash disbursements during the month of February 2018 were \$1,289,445.34.

The most significant expenditures during the month were to Inland Empire Utilities Agency in the amount of \$763,169.40 (check number 20626 dated February 6, 2018); Wildermuth Environmental, Inc. in the amount of \$222,429.09 (check number 20671 dated February 28, 2018); and Brownstein Hyatt Farber Schreck in the amount of \$114,663.07 (check number 20665 dated February 28, 2018).

ATTACHMENTS

1. Financial Report - B1

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	02/01/2018	ACH 020118	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	01/27/2018	01/27/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 01/14/18-01/27/18	2000 · Accounts Payable	6,725.08
TOTAL						6,725.08
Bill Pmt -Check	02/05/2018	ACH 020518	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	01/16/2018	1394905143		1394905143	60182.1 · Medical Insurance	8,440.38
TOTAL						8,440.38
Bill Pmt -Check	02/06/2018	20621	ACWA JOINT POWERS INSURANCE AUTHORITY	0534625	1012 · Bank of America Gen'l Ckg	
Bill	02/06/2018	0534625		Prepayment - March 2018	1409 · Prepaid Life, BAD&D & LTD	363.87
				February 2018	60191 · Life & Disab.Ins Benefits	199.28
TOTAL						563.15
Bill Pmt -Check	02/06/2018	20622	APPLIED COMPUTER TECHNOLOGIES	2944	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	2944		Database Consulting Services - January 2018	6052.2 · Applied Computer Technol	4,064.20
TOTAL						4,064.20
P7 Bill Pmt -Check	02/06/2018	20623	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/25/2018	1/25 Board Mtg		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/31/2018	1/31 Storage Wkshp		1/31/18 Storage Workshop	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	02/06/2018	20624	DI PRIMIO, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/05/2018	1/05 GM Meeting		1/05/18 Status of court filings meeting w/GM	6311 · Board Member Compensation	125.00
Bill	01/16/2018	1/16 Pre Board Mtg		1/16/18 Pre-Board meeting w/GM	6311 · Board Member Compensation	125.00
Bill	01/25/2018	1/25 Board Mtg		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	02/06/2018	20625	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/11/2018	1/11 Ag Pool Mtg		1/11/18 Ag Pool Meeting	8411 · Compensation	25.00
				1/11/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/22/2018	1/22 Special Ag Mtg		1/22/18 Special Ag Pool Meeting	8411 · Compensation	25.00
				1/22/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	02/06/2018	20626	INLAND EMPIRE UTILITIES AGENCY	90021542	1012 · Bank of America Gen'l Ckg	
Bill	01/30/2018	90021542		1,145.900 AF @ \$666 Untreated Water	5011 · Replenishment Water	763,169.40
TOTAL						763,169.40

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/06/2018	20627	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/08/2018	1/08 Admin Mtg		1/08/18 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	01/11/2018	1/11 Appro Pool Mtg		1/11/18 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	01/23/2018	1/23 Board DeBrief		1/11/18 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	01/25/2018	1/25 Board Mtg		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	02/06/2018	20628	PREMIERE GLOBAL SERVICES	25198466	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	25198466		Pomona extensometer call on 1/08	6909.1 · OBMP Meetings	6.27
				Non-Ag Pool meeting call on 1/11	8512 · Meeting Expense	45.52
				Pomona extensometer call on 1/22	6909.1 · OBMP Meetings	6.27
				Basin Monitoring Task Force call on 1/24	6909.1 · OBMP Meetings	6.80
				Fee - General	6022 · Telephone	49.00
				Fee - Confidential	6022 · Telephone	49.00
				Court filing call on 1/03	6909.1 · OBMP Meetings	6.28
				Court filing call on 1/03	6909.1 · OBMP Meetings	7.08
				WM coordination call on 1/08	6909.1 · OBMP Meetings	17.94
				WM coordination call on 1/15	6909.1 · OBMP Meetings	15.50
				SY term sheet call on 1/19	8312 · Meeting Expenses	13.03
				WM coordination call on 1/22	6909.1 · OBMP Meetings	18.62
				Board agenda preview call on 1/23	6312 · Meeting Expenses	6.28
				SGMA call on 1/26	6909.1 · OBMP Meetings	6.27
				Service fee	6022 · Telephone	9.56
TOTAL						263.42
Bill Pmt -Check	02/06/2018	20629	PRINTING RESOURCES	64653	1012 · Bank of America Gen'l Ckg	
Bill	01/19/2018	64653		New Pool/Board Member Nameplates	6031.7 · Other Office Supplies	244.81
TOTAL						244.81
Bill Pmt -Check	02/06/2018	20630	PURCHASE POWER	8000-9090-0016-8851	1012 · Bank of America Gen'l Ckg	
Bill	01/30/2018	8000909000168851		Cleaning kit for postage meter	6042 · Postage - General	61.54
TOTAL						61.54
Bill Pmt -Check	02/06/2018	20631	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	01/30/2018	0023230253		Office Water Bottle - January 2018	6031.7 · Other Office Supplies	102.36
TOTAL						102.36
Bill Pmt -Check	02/06/2018	20632	RR FRANCHISING, INC.		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	51040		Carpet cleaning on 01/06/18	6024 · Building Repair & Maintenance	600.00
Bill	02/01/2018	51285		Monthly service February 2018	6024 · Building Repair & Maintenance	740.00

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							1,340.00
	Bill Pmt -Check	02/06/2018	20633	STATE COMPENSATION INSURANCE FUND	1970970-17	1012 · Bank of America Gen'l Ckg	
	Bill	02/01/2018	1970970-17		Monthly premium 1/26/18-2/26/18	60183 · Worker's Comp Insurance	520.50
TOTAL							520.50
	Bill Pmt -Check	02/06/2018	20634	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
	Bill	01/31/2018	7076224530355049		Vehicle Fuel - January 2018	6175 · Vehicle Fuel	164.12
TOTAL							164.12
	Bill Pmt -Check	02/06/2018	20635	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
	Bill	01/30/2018	001017890001		Vision Insurance Premium - February 2018	60182.2 · Dental & Vision Ins	88.20
TOTAL							88.20
	Bill Pmt -Check	02/06/2018	20636	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
	Bill	01/30/2018	08-k2 213849		February 2018	6024 · Building Repair & Maintenance	117.14
TOTAL							117.14
26	Bill Pmt -Check	02/06/2018	20637	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	01/30/2018	9/14/17 Ag Pool Mtg		9/14/17 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	9/21/17 Advis Comm		9/21/17 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	9/28/17 Board Mtg		9/28/17 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	10/12/17 Ag Pool Mtg		10/12/17 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	10/19/17 Advis Comm		10/19/17 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	10/26/17 Board Mtg		10/26/17 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	11/13/17 Ag Pool Mtg		11/13/17 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	11/16/17 Advis Comm		11/16/17 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	11/16/17 Board Mtg		11/16/17 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	01/30/2018	1/11/18 Ag Pool Mtg		1/11/18 Ag Pool Meeting	8411 · Compensation	25.00
					1/11/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	01/30/2018	1/18 Advisory Comm		1/18/18 Advisory Committee Meeting	8411 · Compensation	25.00
					1/18/18 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	01/30/2018	1/22 Special Ag Pool		1/22/18 Special Ag Pool Meeting	8411 · Compensation	25.00
					1/22/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	01/30/2018	1/25 Board mtg		1/25/18 Board Meeting	8411 · Compensation	25.00
					1/25/18 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	01/31/2018	11/20/17 Special Ag		11/20/17 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL							1,750.00
	Bill Pmt -Check	02/06/2018	20638	PIERSON, JEFFREY	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/11/2018	1/11 Ag Pool Mtg		1/11/18 Ag Pool Meeting	8411 · Compensation	25.00
				1/11/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/18/2018	1/19 Advisory Comm		1/18/18 Advisory Committee Meeting	8411 · Compensation	25.00
				1/18/18 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/18/2018	1/18 RIPCom Mtg		1/18/18 RIPCom Meeting	8411 · Compensation	25.00
				1/18/18 RIPCom Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/22/2018	1/22 Special Ag Pool		1/22/18 Special Ag Pool Meeting	8411 · Compensation	25.00
				1/22/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/25/2018	1/25 Board Mtg		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/31/2018	1/31 Storage Wkshp		1/31/18 Storage Workshop	8411 · Compensation	25.00
				1/31/18 Storage Workshop	8470 · Ag Meeting Attend -Special	100.00
TOTAL						750.00
General Journal	02/10/2018	02/10/2018	Payroll and Taxes for 01/28/18-02/10/18	Payroll and Taxes for 01/28/18-02/10/18	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 01/28/18-02/10/18	1012 · Bank of America Gen'l Ckg	26,172.98
				Payroll Taxes for 01/28/18-02/10/18	1012 · Bank of America Gen'l Ckg	8,435.29
			ICMA-RC	457(b) Employee Deductions for 01/28/18-02/10/18	1012 · Bank of America Gen'l Ckg	4,738.05
			ICMA-RC	401(a) Employee Deductions for 01/28/18-02/10/18	1012 · Bank of America Gen'l Ckg	1,303.27
TOTAL						40,649.59
Bill Pmt -Check	02/15/2018	ACH 021518	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	02/10/2018	02/10/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 01/28/18-02/10/18	2000 · Accounts Payable	6,725.08
TOTAL						6,725.08
Check	02/15/2018	02/15/2018	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
				Service Charge	6039.1 · Banking Service Charges	643.92
TOTAL						643.92
Bill Pmt -Check	02/16/2018	20639	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	XXXX-XXXX-XXXX-9341		1099 Forms for 2017	6031.7 · Other Office Supplies	31.24
				CompPackage software renewal	6031.7 · Other Office Supplies	299.00
				Miscellaneous office supplies	6031.7 · Other Office Supplies	258.62
				Laminating sheets for office	6031.7 · Other Office Supplies	12.49
				PK meeting w/R. Craig	8312 · Meeting Expenses	18.71
				Meeting pre-Ag Pool mtg	8412 · Meeting Expenses	88.53
				PK meeting w/H. Razak	8312 · Meeting Expenses	31.91
				PK meeting w/City of Chino	8312 · Meeting Expenses	57.52
				Miscellaneous office supplies	6031.7 · Other Office Supplies	86.98
				PK meeting w/Filippi	6312 · Meeting Expenses	17.51
				Lunch for meeting w/City of Montclair	8312 · Meeting Expenses	210.11

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
				PK meeting w/Curatalo, Tiegs	8312 · Meeting Expenses	45.27
				PK meeting w/T. Corbin	8312 · Meeting Expenses	37.33
				Dessert for staff meeting	6141.3 · Admin Meetings	29.07
				Photographer for staff, Board, Pool members	6031.7 · Other Office Supplies	400.00
				PK meeting w/T. Layton, V. Jew	8312 · Meeting Expenses	59.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	64.71
				PK meeting w/Zvirbulis, Poulson, Burton	8312 · Meeting Expenses	41.48
				PK-Registration-ACWA 2018 Spring Conference	6193.2 · Conference - Registration Fee	699.00
TOTAL						<u>2,488.76</u>
Bill Pmt -Check	02/16/2018	20640	CHEF DAVE'S CAFE & CATERING	8032	1012 · Bank of America Gen'l Ckg	
Bill	01/25/2018	8032		Lunch for 1/25/18 Watermaster Board meeting	6312 · Meeting Expenses	600.69
TOTAL						<u>600.69</u>
Bill Pmt -Check	02/16/2018	20641	CORELOGIC INFORMATION SOLUTIONS	81865845	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	81865845		81865845	7103.7 · Grdwtr Qual-Computer Svc	62.50
				81865845	7101.4 · Prod Monitor-Computer	62.50
TOTAL						<u>125.00</u>
P 11 Bill Pmt -Check	02/16/2018	20642	CUCAMONGA VALLEY WATER DISTRICT	Office Lease	1012 · Bank of America Gen'l Ckg	
Bill	02/13/2018			Office lease due March 1, 2018	1422 · Prepaid Rent	6,608.80
TOTAL						<u>6,608.80</u>
Bill Pmt -Check	02/16/2018	20643	EGOSCUE LAW GROUP	11860	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	11860		Ag Pool Legal Services - January 2018	8467 · Ag Legal & Technical Services	21,362.50
TOTAL						<u>21,362.50</u>
Bill Pmt -Check	02/16/2018	20644	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/05/2018	1/05 Admin Mtg		1/05/18 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	01/25/2018	1/25 Board Meeting		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	02/16/2018	20645	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
Bill	01/16/2018	L0371461		L0371461	7108.4 · Hydraulic Control-Lab Svcs	440.00
Bill	01/16/2018	L0371462		L0371462	7108.4 · Hydraulic Control-Lab Svcs	1,992.00
TOTAL						<u>2,432.00</u>
Bill Pmt -Check	02/16/2018	20646	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/25/2018	1/25 Board Mtg		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	02/16/2018	20647	FIRST LEGAL NETWORK LLC	40014882	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	40014882		Filings on 01/02/18, 01/05/18 and 01/12/18	6061.5 · Court Filing Services	298.10
TOTAL						<u>298.10</u>
Bill Pmt -Check	02/16/2018	20648	GREAT AMERICA LEASING CORP.	22151803	1012 · Bank of America Gen'l Ckg	
Bill	02/14/2018	22151803		Invoice for February 2018	6043.1 · Ricoh Lease Fee	2,605.07
TOTAL						<u>2,605.07</u>
Bill Pmt -Check	02/16/2018	20649	PAYCHEX	2018020100	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	2018020100		January 2018	6012 · Payroll Services	633.26
TOTAL						<u>633.26</u>
Bill Pmt -Check	02/16/2018	20650	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/11/2018	1/11 Ag Pool Mtg		1/11/18 Ag Pool Meeting	8411 · Compensation	25.00
				1/11/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/22/2018	1/22 Special Ag Pool		1/22/18 Special Ag Pool Meeting	8411 · Compensation	25.00
				1/22/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	02/16/2018	20651	STAPLES BUSINESS ADVANTAGE	8048582078	1012 · Bank of America Gen'l Ckg	
Bill	02/03/2018	8048582078		Miscellaneous office supplies	6031.7 · Other Office Supplies	107.64
TOTAL						<u>107.64</u>
Bill Pmt -Check	02/16/2018	20652	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018				60182.4 · Retiree Medical	25.17
TOTAL						<u>25.17</u>
Bill Pmt -Check	02/16/2018	20653	UNITED HEALTHCARE	0044990053	1012 · Bank of America Gen'l Ckg	
Bill	02/13/2018	0044990053		Dental Insurance Premium - March 2018	60182.2 · Dental & Vision Ins	749.75
TOTAL						<u>749.75</u>
Bill Pmt -Check	02/16/2018	20654	VANDEN HEUVEL, GEOFFREY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/11/2018	1/11 Ag Pool Mtg		1/11/18 Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	01/22/2018	1/22 Special Ag Mtg		1/22/18 Special Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	01/25/2018	1/25 Board Mtg		1/25/18 Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/31/2018	1/31 Storage Wkshp		1/31/18 Storage Workshop	6311 · Board Member Compensation	125.00
TOTAL						<u>500.00</u>
Bill Pmt -Check	02/16/2018	20655	VERIZON WIRELESS	9801081294	1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/13/2018	9801081294		Acct #470810953-00001	6022 · Telephone	337.42
TOTAL						337.42
Bill Pmt -Check	02/16/2018	20656	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/25/2018	1/25 Board Meeting		1/25/18 Board Meeting - Galleano	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	02/23/2018	20657	ACCENT COMPUTER SOLUTIONS, INC.	120124	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2018	120124		Monthly billing for March 2018	6052.4 · IT Managed Services	4,128.00
TOTAL						4,128.00
Bill Pmt -Check	02/23/2018	20658	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Bill	02/21/2018	90948438900509145		Office fax	6022 · Telephone	142.83
TOTAL						142.83
Bill Pmt -Check	02/23/2018	20659	LEGAL SHIELD	0111802	1012 · Bank of America Gen'l Ckg	
Bill	02/21/2018	0111802		Employee deductions -February 2018	60194 · Other Employee Insurance	79.70
TOTAL						79.70
Bill Pmt -Check	02/23/2018	20660	PETTY CASH	2709-2722	1012 · Bank of America Gen'l Ckg	
Bill	02/21/2018	2709-2722		Miscellaneous office supplies	6031.7 · Other Office Supplies	48.75
				Travel reimbursement - PK	6174 · Public Transportation	24.47
				Supplies for admin. meetings	6141.3 · Admin Meetings	76.32
				Reimbursement for Notary expense - AT	6192 · Seminars - General	29.94
				Supplies for 01/25 Board meeting	6312 · Meeting Expenses	3.89
				Supplies-01/31 Appro Pool strategic planning mtg	8312 · Meeting Expenses	125.52
				Delivery tip for pre Ag Pool staff meeting	8412 · Meeting Expenses	4.99
				Lunch for In Situ water quality presentation	7103.6 · Grdwtr Qual-Supplies	47.39
TOTAL						361.27
Bill Pmt -Check	02/23/2018	20661	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	02/21/2018	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	786.43
TOTAL						786.43
Bill Pmt -Check	02/23/2018	20662	STAPLES BUSINESS ADVANTAGE	8048680083	1012 · Bank of America Gen'l Ckg	
Bill	02/10/2018	8048680083		Miscellaneous office supplies	6031.7 · Other Office Supplies	93.29
TOTAL						93.29
Bill Pmt -Check	02/23/2018	20663	VERIZON WIRELESS	9801607491	1012 · Bank of America Gen'l Ckg	
Bill	02/21/2018	9801607491		Acct #642073270-00001	7103.7 · Grdwtr Qual-Computer Svc	100.06

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							100.06
	Bill Pmt -Check	02/23/2018	20664	XLNT TINT OF ANAHEIM, INC.		1012 - Bank of America Gen'l Ckg	
	Bill	02/15/2018			Tinting-windows-field staff & Tellez Foster's office	6031.7 - Other Office Supplies	550.00
TOTAL							550.00
	General Journal	02/24/2018	02/24/2018	Payroll and Taxes for 02/11/18-02/24/18	Payroll and Taxes for 02/11/18-02/24/18	1012 - Bank of America Gen'l Ckg	
					Direct Deposits for 02/11/18-02/24/18	1012 - Bank of America Gen'l Ckg	26,118.37
					Payroll Taxes for 02/11/18-02/24/18	1012 - Bank of America Gen'l Ckg	8,315.62
				ICMA-RC	457(b) Employee Deductions for 02/11/18-02/24/18	1012 - Bank of America Gen'l Ckg	4,738.05
				ICMA-RC	401(a) Employee Deductions for 02/11/18-02/24/18	1012 - Bank of America Gen'l Ckg	1,303.27
TOTAL							40,475.31
	Bill Pmt -Check	02/26/2018	ACH 022618	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
	Bill	02/01/2018	15184428		Annual Unfunded Accrued Liability	60180 - Employers PERS Expense	4,348.52
TOTAL							4,348.52
	Bill Pmt -Check	02/28/2018	20665	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
	Bill	01/31/2018	710890		710890	6078 - BHFS Legal - Miscellaneous	33,454.50
					Angelica BK	6078 - BHFS Legal - Miscellaneous	1,010.00
					NRG BK	6078 - BHFS Legal - Miscellaneous	980.50
					Delivery/Ground Transportation	6078 - BHFS Legal - Miscellaneous	150.00
					Research	6078 - BHFS Legal - Miscellaneous	2.78
					Mileage/Parking Expense	6078 - BHFS Legal - Miscellaneous	129.70
					Mileage/Parking Expense	8375 - BHFS Legal - Appropriative Pool	12.26
					Mileage/Parking Expense	8475 - BHFS Legal - Agricultural Pool	12.26
					Mileage/Parking Expense	8575 - BHFS Legal - Non-Ag Pool	12.26
	Bill	01/31/2018	710891		710891	6073 - BHFS Legal - Personnel Matters	796.50
	Bill	01/31/2018	710892		710892	6907.34 - Santa Ana River Water Rights	4,823.00
	Bill	01/31/2018	710893		710893	6907.36 - Santa Ana River Habitat	594.00
	Bill	01/31/2018	710894		710894	6275 - BHFS Legal - Advisory Committee	940.50
					Mileage/Parking Expense	6275 - BHFS Legal - Advisory Committee	36.78
	Bill	01/31/2018	710895		710895	6375 - BHFS Legal - Board Meeting	6,615.00
					Delivery/Ground Transportation	6375 - BHFS Legal - Board Meeting	150.00
	Bill	01/31/2018	710896		710896	8375 - BHFS Legal - Appropriative Pool	2,227.50
	Bill	01/31/2018	710897		710897	8475 - BHFS Legal - Agricultural Pool	2,079.00
	Bill	01/31/2018	710898		710898	8575 - BHFS Legal - Non-Ag Pool	2,079.00
	Bill	01/31/2018	710899		710899	6071 - BHFS Legal - Court Coordination	7,498.50
	Bill	01/31/2018	710900		710900	6077 - BHFS Legal - Party Status Maint	8,054.50
	Bill	01/31/2018	710901		710901	6907.39 - Recharge Master Plan	2,938.50

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill	01/31/2018	710902		710902	6907.40 · Storage Agreements	12,579.00
				Mileage/Parking Expense	6907.40 · Storage Agreements	36.78
Bill	01/31/2018	710903		710903	6907.41 · Prado Basin Habitat Sustain	533.00
Bill	01/31/2018	710904		710904	6907.42 · Safe Yield Recalculation	22,148.00
				Delivery/Ground Transportation	6907.42 · Safe Yield Recalculation	150.00
				Lodging - Various days	6907.42 · Safe Yield Recalculation	675.00
Bill	01/31/2018	710905		710905	6907.44 · SGMA Compliance	3,944.25
TOTAL						114,663.07
Bill Pmt -Check	02/28/2018	20666	CORO NORTHERN CALIFORNIA	Refundable Deposit	1012 · Bank of America Gen'l Ckg	
Bill	02/23/2018			Refundable deposit-ETF-Water Solutions Network F 6192	· Seminars - General	1,000.00
TOTAL						1,000.00
Bill Pmt -Check	02/28/2018	20667	JOHN J. SCHATZ		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018			Appropriative Pool Legal Services - January 2018	8367 · Legal Service	4,454.00
TOTAL						4,454.00
Bill Pmt -Check	02/28/2018	20668	LEVEL 3 COMMUNICATIONS	67073977	1012 · Bank of America Gen'l Ckg	
Bill	02/27/2018	67073977		2/17/18-3/16/18	6053 · Internet Expense	1,051.67
TOTAL						1,051.67
Bill Pmt -Check	02/28/2018	20669	LOEB & LOEB LLP	1757421	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	1757421		Non-Ag Pool Legal Services - January 2018	8567 · Non-Ag Legal Service	15,868.80
TOTAL						15,868.80
Bill Pmt -Check	02/28/2018	20670	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	02/27/2018	0023230253		Office Water Bottle - February 2018	6031.7 · Other Office Supplies	57.45
TOTAL						57.45
Bill Pmt -Check	02/28/2018	20671	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	2018001		2018001	6906.31 · OBMP-Pool, Adv. Board Mtgs	13,009.44
Bill	01/31/2018	2018002		2018002	6906.32 · OBMP-Other General Meetings	8,408.24
Bill	01/31/2018	2018003		2018003	6906.71 · OBMP-Data Req.-CBWM Staff	21,011.60
Bill	01/31/2018	2018004		2018004	6906.72 · OBMP-Data Req.-Non CBWM Staff	3,383.45
Bill	01/31/2018	2018005		2018005	6906.23 · SGMA Reporting Requirements	1,942.70
Bill	01/31/2018	2018006		2018006	6906 · OBMP Engineering Services	4,856.60
Bill	01/31/2018	2018007		2018007	6906.1 · OBMP-Watermaster Model Update	490.10
Bill	01/31/2018	2018008		2018008	6906.9 · OBMP-2018 RMPU Master Update	5,216.90
Bill	01/31/2018	2018009		2018009	7103.3 · Grdwtr Qual-Engineering	23,210.38
Bill	01/31/2018	2018010		2018010	7104.3 · Grdwtr Level-Engineering	11,592.33

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2018

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/31/2018	2018011		2018011	7107.2 · Grd Level-Engineering	4,497.05
				WSP USA Inc.	7107.6 · Grd Level-Contract Svcs	4,007.39
Bill	01/31/2018	2018012		2018012	7108.31 · Hydraulic Control - PBHSP	25,323.50
Bill	01/31/2018	2018013		2018013	7202.2 · Engineering Svc	2,678.82
Bill	01/31/2018	2018014		2018014	7402 · PE4-Engineering	5,271.15
Bill	01/31/2018	2018015		2018015	7402.10 · PE4 - Northwest MZ1 Area Proj.	2,381.25
Bill	01/31/2018	2018016		2018016	7502 · PE6&7-Engineering	5,479.60
Bill	01/31/2018	2018017		2018017	7510 · PE6&7-IEUA Salinity Mgmt. Plan	31,561.63
Bill	01/31/2018	2018018		2018018	7602 · PE8&9-Engineering	48,106.96
TOTAL						<u>222,429.09</u>
General Journal	02/28/2018	02/28/2018	Wage Works FSA Direct Debits - Feb. 2018	Wage Works FSA Direct Debits - Feb. 2018	1012 · Bank of America Gen'l Ckg	
				Wage Works FSA Direct Debits - Feb. 2018	1012 · Bank of America Gen'l Ckg	696.15
				Wage Works FSA Direct Debits - Feb. 2018	1012 · Bank of America Gen'l Ckg	696.15
				Wage Works FSA Direct Debits - Feb. 2018	1012 · Bank of America Gen'l Ckg	81.50
TOTAL						<u>1,473.80</u>
Total Disbursements:						<u><u>1,289,445.34</u></u>



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 26, 2018
TO: Board Members
SUBJECT: VISA Check Detail Report - Financial Report B2 (February 28, 2018)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of February 28, 2018.
Recommendation: Receive and file VISA Check Detail Report for February 28, 2018 as presented.
Financial Impact: Funds disbursed were included in the FY 2017/18 "Amended" Watermaster Budget.

Future Consideration
Watermaster Board – April 26, 2018: Receive and File (Normal Course of Business)

ACTIONS:
Appropriative Pool – April 12, 2018: Received and filed
Non-Agricultural Pool – April 12, 2018: Moved unanimously to receive and file, without approval
Agricultural Pool – April 12, 2018: Received and filed
Advisory Committee – April 19, 2018: Received and filed
Watermaster Board – April 26, 2018:

BACKGROUND

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

DISCUSSION

The total cash disbursements during the month of February 2018 were \$2,488.76. The payment was processed in the amount of \$2,488.76 (by check number 20639 dated February 16, 2018). The monthly charges for February 2018 of \$2,488.76 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER
 VISA Check Detail Report
 February 2018

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/16/2018	20639	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	XXXX-XXXX-XXXX-9341		1099 Forms for 2017	6031.7 · Other Office Supplies	31.24
				CompPackage software renewal	6031.7 · Other Office Supplies	299.00
				Miscellaneous office supplies	6031.7 · Other Office Supplies	258.62
				Laminating sheets for office	6031.7 · Other Office Supplies	12.49
				PK meeting w/R. Craig	8312 · Meeting Expenses	18.71
				Meeting pre-Ag Pool mtg	8412 · Meeting Expenses	88.53
				PK meeting w/H. Razak	8312 · Meeting Expenses	31.91
				PK meeting w/City of Chino	8312 · Meeting Expenses	57.52
				Miscellaneous office supplies	6031.7 · Other Office Supplies	86.98
				PK meeting w/Filippi	6312 · Meeting Expenses	17.51
				Lunch for meeting w/City of Montclair	8312 · Meeting Expenses	210.11
				PK meeting w/Curatalo, Tiegs	8312 · Meeting Expenses	45.27
				PK meeting w/T. Corbin	8312 · Meeting Expenses	37.33
				Dessert for staff meeting	6141.3 · Admin Meetings	29.07
				Photographer for staff, Board, Pool members	6031.7 · Other Office Supplies	400.00
				PK meeting w/T. Layton, V. Jew	8312 · Meeting Expenses	59.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	64.71
				PK meeting w/Zvirbulis, Poulson, Burton	8312 · Meeting Expenses	41.48
				PK-Registration-ACWA 2018 Spring Conference	6193.2 · Conference - Registration Fee	699.00
					Total Disbursements:	<u>2,488.76</u>

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 TOTAL

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CHINO BASIN WATERMASTER

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Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 26, 2018
TO: Board Members
SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2017 through February 28, 2018 - Financial Report B3 (February 28, 2018)

SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2017 through February 28, 2018.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2017 through February 28, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2017/18 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 26, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 12, 2018: Received and filed
Non-Agricultural Pool – April 12, 2018: Moved unanimously to receive and file, without approval
Agricultural Pool – April 12, 2018: Received and filed
Advisory Committee – April 19, 2018: Received and filed
Watermaster Board – April 26, 2018:

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2017 through February 28, 2018 is provided to keep all members apprised of the FY 2017/18 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, 2017 THROUGH FEBRUARY 28, 2018

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER REPLENISHMENT	LAIF VALUE ADJ.	GASB 68 BEG. NET POSITION	GRAND TOTALS	AMENDED BUDGET 2017-2018
			APPROPRIATIVE POOL	AG POOL	NON-AG POOL					
Administrative Revenues:										
Administrative Assessments			8,407,584		360,243				8,767,827	11,607,166
Interest Revenue			48,365	2,786	287				51,438	39,906
Mutual Agency Project Revenue	193,622								193,622	191,626
Miscellaneous Income	55								55	0
Total Revenues	193,676	-	8,455,949	2,786	360,529	-	-	-	9,012,941	11,838,698
Administrative & Project Expenditures:										
Watermaster Administration	1,188,651								1,188,651	1,339,393
Watermaster Board-Advisory Committee	107,521								107,521	219,454
Ag Pool Misc. Expense - Ag Fund				57					57	400
Pool Administration			77,347	228,354	66,660				372,361	619,252
Optimum Basin Mgmt Administration		786,002							786,002	1,374,142
OBMP Project Costs		2,074,174							2,074,174	5,198,168
Debt Service		457,644							457,644	515,375
Basin Recharge Improvements		259,551							259,551	6,692,293
Total Administrative/OBMP Expenses	1,296,172	3,577,371	77,347	228,354	66,660	-	-	-	5,245,961	15,958,477
Net Administrative/OBMP Expenses	(1,102,496)	(3,577,371)								
Allocate Net Admin Expenses To Pools	<u>1,102,496</u>		800,377	261,339	40,779					
Allocate Net OBMP Expenses To Pools		2,860,176	2,076,398	677,986	105,792					
Allocate Debt Service to App Pool		457,644	457,644							
Allocate Basin Recharge to App Pool		<u>259,551</u>	259,551							
Agricultural Expense Transfer*			1,167,680	(1,167,680)						
Total Expenses			4,838,997	57	213,231	-	-	-	5,245,961	15,958,477
Net Administrative Income			3,616,952	2,729	147,299	-	-	-	3,766,980	(4,119,779)
Other Income/(Expense)										
Replenishment Water Assessments						858,518			858,518	0
Desalter Replenishment Obligation						-			-	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water			-						-	0
Interest Revenue						792			792	0
MWD Water Purchases									-	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water			-						-	0
MWD Water Purchases									-	0
Groundwater Replenishment						(763,169)			(763,169)	0
LAIF - Fair Market Value Adjustment							-		-	0
Gain on Sale of Assets			1,637		63		-		1,700	0
Other Post-Employment Benefits (OPEB)			-		-				-	0
Refund-Excess Reserves			-		-				-	0
Refund-Recharge Debt			(78,397)						(78,397)	0
Funding To/(From) Reserves									-	0
Net Other Income/(Expense)			(76,760)	-	63	96,141	-	-	19,444	0
Net Transfers To/(From) Reserves		3,786,423	3,540,192	2,729	147,362	96,141	-	-	3,786,423	(4,119,779)
Net Assets, July 1, 2017			9,038,790	486,234	45,146	(102,141)	(11,905)	(740,195)	8,715,929	
Net Assets, End of Period			12,578,982	488,963	192,507	(6,000)	(11,905)	(740,195)	12,502,353	12,502,353
16/17 Assessable Production			82,269,159	26,862,554	4,191,579				113,323,292	
16/17 Production Percentages			72.597%	23.704%	3.699%				100.000%	

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*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: April 26, 2018
TO: Board Members
SUBJECT: Treasurer's Report of Financial Affairs for the Period February 1, 2018 through February 28, 2018 - Financial Report B4 (February 28, 2018)

SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of February 1, 2018 through February 28, 2018.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period February 1, 2018 through February 28, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2017/18 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 26, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 12, 2018: Received and filed

Non-Agricultural Pool – April 12, 2018: Moved unanimously to receive and file, without approval

Agricultural Pool – April 12, 2018: Received and filed

Advisory Committee – April 19, 2018: Received and filed

Watermaster Board – April 26, 2018:

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period February 1, 2018 through February 28, 2018 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST); cash on deposit in trust with the County of San Bernardino as a result of the Cooperation and Reimbursement Agreement between Chino Basin Watermaster and County of San Bernardino dated May 25, 2017; and cash on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF) and/or CalTRUST, the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

DISCUSSION

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

ATTACHMENTS

1. Financial Report - B4

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
FEBRUARY 1, 2018 THROUGH FEBRUARY 28, 2018**

Financial Report - B4

DEPOSITORIES:

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits	\$	233,379		
Zero Balance Account - Payroll		-		233,379
Trust Account - County of San Bernardino				15,000
Local Agency Investment Fund - Sacramento				<u>13,933,016</u>
TOTAL CASH IN BANKS AND ON HAND				\$ 14,181,895
TOTAL CASH IN BANKS AND ON HAND	2/28/2018			15,468,524
	1/31/2018			<u>15,468,524</u>
PERIOD INCREASE (DECREASE)				<u>\$ (1,286,629)</u>

CHANGE IN CASH POSITION DUE TO:

Decrease/(Increase) in Assets:			\$	(36,516)
Accounts Receivable				-
Assessments Receivable				1,119
Prepaid Expenses, Deposits & Other Current Assets				(836,283)
(Decrease)/Increase in Liabilities:				(94)
Accounts Payable				2,198
Accrued Payroll, Payroll Taxes & Other Current Liabilities				(417,052)
Long Term Liabilities				<u>(417,052)</u>
Transfer to/(from) Reserves				
PERIOD INCREASE (DECREASE)				<u>\$ (1,286,629)</u>

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SUMMARY OF FINANCIAL TRANSACTIONS:

	Petty Cash	Gov't'l Checking Demand	Zero Balance Account Payroll	Trust Account County of San Bernardino	Local Agency Investment Funds	Totals
Balances as of 1/31/2018	\$ 500	\$ 770,008	\$ -	\$ 15,000	\$ 14,683,016	\$ 15,468,524
Deposits	-	752,816	-	-	-	752,816
Transfers	-	(110,520)	(70,080)	-	(750,000)	(930,600)
Withdrawals/Checks	-	(1,178,926)	70,080	-	-	(1,108,845)
Balances as of 2/28/2018	\$ 500	\$ 233,379	\$ -	\$ 15,000	\$ 13,933,016	\$ 14,181,895
PERIOD INCREASE OR (DECREASE)	\$ -	\$ (536,629)	\$ -	\$ -	\$ (750,000)	\$ (1,286,629)

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
FEBRUARY 1, 2018 THROUGH FEBRUARY 28, 2018**

INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
2/16/2018	Withdrawal		(750,000)				

TOTAL INVESTMENT TRANSACTIONS \$ (750,000) \$0

* The earnings rate for L.A.I.F. is a daily variable rate; 1.20% was the effective yield rate at the Quarter ended December 31, 2017.

**INVESTMENT STATUS
February 28, 2018**

<u>Financial Institution</u>	<u>Principal Amount</u>	<u>Number of Days</u>	<u>Interest Rate</u>	<u>Maturity Date</u>
Local Agency Investment Fund	\$ 13,933,016			
TOTAL INVESTMENTS	<u>\$ 13,933,016</u>			

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

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

Respectfully submitted,



Joseph S. Joswiak
Chief Financial Officer
Chino Basin Watermaster



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 26, 2018
TO: Board Members
SUBJECT: Budget vs. Actual Report for the Period July 1, 2017 through February 28, 2018 -
Financial Report B5 (February 28, 2018)

SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2017 through February 28, 2018.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2017 through February 28, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2017/18 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 26, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 12, 2018: Received and filed

Non-Agricultural Pool – April 12, 2018: Moved unanimously to receive and file, without approval

Agricultural Pool – April 12, 2018: Received and filed

Advisory Committee – April 19, 2018: Received and filed

Watermaster Board – April 26, 2018:

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2017 through February 28, 2018 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 – FEBRUARY 2018

Year-To-Date (YTD) for the eight months ending February 28, 2018, all but five categories were at or below the projected budget. The categories over budget were (1) Administration Salary/Benefits expenses (6010's) which were over budget by \$54,561 or 8.0% as a result of increased staff time and activities in the administrative functions. Please note that the overage is only in the administrative section, not with the entire consolidated staffing budget; (2) Watermaster Legal Services expenses (6070's) over budget by \$117,995 or 93.8% as a result of miscellaneous legal matters as detailed in the BHFS section; (3) Agricultural Pool Legal Services (8467's) over budget by \$45,028 or 32.9% as a result of increased legal services performed during the months of July 2017 through February 2018; (4) Production Monitoring expenses (7101's) over budget by \$1,387 or 3.8% as a result of increased staff time and activities in this area and (5) PE 8&9-Storage Management/Conjunctive Use expenses (7600's) over budget by \$174,513 or 81.5% as a result of a two-year Engineering project which was originally budgeted and approved for \$182,207 for FY 2017/18 during the budgeting process. Due to specific deadlines, Watermaster has requested the timeline be pushed forward and it's now understood that the total two-year expenses of \$502,408 could be spent within the FY 2017/18 period.

For the majority of the expense categories within the Watermaster budget for FY 2017/18, the individual line-item budgets are divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, these categories listed above might level out over time and be within the budget levels.

Overall, the Watermaster (YTD) Actual Expenses were \$8,136,707 or 60.8% below the (YTD) Budgeted Expenses of \$13,382,669.

Budget Amendment Form A-18-03-01 in the amount of \$392,216 is being presented for approval during the April 2018 Pools, Advisory and Board meetings regarding two specific budget amounts. The first budget amount of \$320,201 is proposed to increase the PE 8&9 Storage Management/Conjunctive Use budget (account 7602) from \$182,207 to \$502,408 as a result of a two-year Engineering project which was originally budgeted and approved for \$182,207 for FY 2017/18 during the budgeting process. Due to specific deadlines, Watermaster has requested the timeline be pushed forward and it's now understood that the total two-year expenses of \$502,408 could be spent within the FY 2017/18 period. The budget shortfall of \$320,201 ($\$502,408 - \$182,207 = \$320,201$) was presented and discussed as part of the FY 2017/18 Mid-Year Review at the March 15, 2018 Advisory meeting and March 22, 2018 Board meeting. There were no Pool meetings held in March 2018.

The second budget amount of \$72,015 is for the SCADA Installation, Monitoring and Reimbursement Letter Agreement between Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., effective September 28, 2017 Pursuant to the recommendation of the Groundwater Level Monitoring Committee, the Chino Basin Watermaster, through its contract with consultant Wildermuth Environmental Inc., wishes to develop a more extensive supervisory control and data acquisition (SCADA) groundwater level monitoring system in the Monte Vista Water District (MVWD) service area. In order to do so, MVWD will permit the installation of SCADA equipment to several of its wells and integration of the equipment into its existing SCADA system. This project was not included or funded through the FY 2017/18 budget which was approved on May 25, 2017. The SCADA Installation, Monitoring and Reimbursement Letter

Agreement, signed by Chino Basin Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., is effective September 28, 2017 through June 30, 2020. General Ledger account (7107.63) will be created in FY 2017/18 to capture the expenses associated with this activity.

The additional funding of \$392,216 would come from the OBMP Reserve Fund which currently has an available balance of \$945,874. For more information on Budget Amendment Form A-18-03-01, please see the Consent Calendar Item I.C.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2017:

There were no Pool, Advisory or Board meetings scheduled for the month of December 2017.

August 2017:

There were no Pool, Advisory or Board meetings scheduled for the month of August 2017.

July 2017:

During the month of July 2017, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$4,119,779.24 has been posted to the general ledger accounts. The total amount of \$4,119,779.24 consisted of \$3,926,672.24 from Capital Improvement Projects and \$193,107 from Engineering Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The Amended Budget for FY 2017/18 is \$15,958,477.24 which includes \$4,119,779.24 for the prior years "Carry Over" funding. The Original Approved budget for FY 2017/18 of \$11,838,698 was approved by the Watermaster Board on May 25, 2017 ($\$11,838,698 + \$4,119,779.24 = \$15,958,477.24$).

SALARIES EXPENSE

CURRENT MONTH – FEBRUARY 2018

As of February 28, 2018, the total (YTD) Watermaster salary expenses were \$73,281 or 6.1% below the (YTD) budgeted amount of \$1,191,690. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), and staffing is currently at nine Full-Time Equivalents (FTE's). The position of Water Resources Associate remains vacant and could be recruited in the future as the work demands increase.

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 2017/18 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 February 28, 2018. 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 '17 - Feb '18 Actual	Jul '17 - Feb '18 Budget	\$ Over Budget	% of Budget	FY 2017/18 Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	702,904.20	642,997.00	59,907.20	109.32%	966,354.00
6011.1 · WM Staff Salaries - Overtime	6,977.66	0.00	6,977.66	100.0%	0.00
6011.4 · 457(f) NQDC Plan	22,744.14	15,806.00	6,938.14	143.9%	23,710.00
6015 · Miscellaneous Payments	0.00	0.00	0.00	0.0%	0.00
6017 · Temporary Services	0.00	14,000.00	-14,000.00	0.0%	21,000.00
6201 · Advisory Committee - WM Staff Salaries	13,097.88	16,440.00	-3,342.12	79.67%	24,708.00
6301 · Watermaster Board - WM Staff Salaries	21,702.80	25,194.00	-3,491.20	86.14%	37,863.00
8301 · Appropriative Pool - WM Staff Salaries	27,063.28	22,518.00	4,545.28	120.19%	33,842.00
8401 · Agricultural Pool - WM Staff Salaries	13,573.32	19,864.00	-6,290.68	68.33%	29,853.00
8501 · Non-Agricultural Pool - WM Staff Salaries	10,702.88	13,012.00	-2,309.12	82.25%	19,557.00
6901 · OBMP - WM Staff Salaries	40,009.92	61,104.00	-21,094.08	65.48%	91,832.00
7101.1 · Production Monitor - WM Staff Salaries	37,312.13	35,925.00	1,387.13	103.86%	53,992.00
7102.1 · In-line Meter - WM Staff Salaries	719.23	6,784.00	-6,064.77	10.6%	10,197.00
7103.1 · Grdwater Quality - WM Staff Salaries	17,538.51	36,978.00	-19,439.49	47.43%	55,574.00
7104.1 · Grdwater Level - WM Staff Salaries	33,444.67	26,630.00	6,814.67	125.59%	40,022.00
7106.1 · Wtr Level Sensor - WM Staff Salaries	0.00	0.00	0.00	0.0%	0.00
7107.1 · GrdLevel Monitoring - WM Staff Salaries	2,221.45	0.00	2,221.45	100.0%	0.00
7108.1 · Hydraulic Control - WM Staff Salaries	0.00	2,233.00	-2,233.00	0.0%	3,356.00
7108.11 · Prado Basin - WM Staff Salaries	1,360.36	4,138.00	-2,777.64	32.88%	6,219.00
7201 · Comp Recharge - WM Staff Salaries	33,473.02	63,196.00	-29,722.98	52.97%	94,978.00
7301 · PE3&5 - WM Staff Salaries	0.00	10,657.00	-10,657.00	0.0%	16,017.00
7401 · PE4 - WM Staff Salaries	0.00	6,486.00	-6,486.00	0.0%	9,747.00
7501 · PE6&7 - WM Staff Salaries	3,942.71	3,167.00	775.71	124.49%	4,759.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	3,552.00	-3,552.00	0.0%	5,338.00
7601 · PE8&9 - WM Staff Salaries	8,070.25	31,709.00	-23,638.75	25.45%	47,656.00
Subtotal WM Staff Costs	996,858.41	1,062,390.00	-65,531.59	93.83%	1,596,574.00
60185 · Vacation	52,888.55	48,331.00	4,557.55	109.43%	72,497.00
60186 · Sick Leave	18,213.68	34,092.00	-15,878.32	53.43%	51,138.00
60187 · Holidays	50,448.79	46,877.00	3,571.79	107.62%	51,138.00
Subtotal WM Paid Leaves	121,551.02	129,300.00	-7,748.98	94.01%	174,773.00
Total WM Salary Costs	1,118,409.43	1,191,690.00	-73,280.57	93.85%	1,771,347.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)
None

LEGAL SERVICES
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH – FEBRUARY 2018

As of February 28, 2018, 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 \$67,162 or 10.3% below the (YTD) budgeted amount of \$649,842.

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 2017/18. 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 \$964,783.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's) as of February 28, 2018, was \$117,995 or 93.8% above the budgeted amount of \$125,774. The specific items within the Administrative Legal Services expenses (6070's) which were under budget were the expenses for Court Coordination (6071) under budget by \$846 or 3.1%; Rules and Regulations (6072) under budget by \$13,727 or 90.5%; Personnel Matter (6073) under budget by \$14,153 or 70.8%; and Interagency Issues (6074) under budget

by \$20,400 or 100.0%. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were the Party Status Maintenance (6077) over budget by \$2,949 or 15.4%; and the Miscellaneous Category expenses (6078) over budget by \$164,172 or 696.6%. Please see Note 1 on the following page for a more detailed explanation of the miscellaneous types of expenses.

WATERMASTER POOLS, ADVISORY AND BOARD LEGAL SERVICES:

The Pools, Advisory Committee and the Board meeting legal expenses from BHFS are captured by month within the accounts (6275, 6375, 6375.1, 8375, 8475 and 8575). The legal service costs associated with the Board Workshop(s) are also included as part of this group. Overall, this category of legal expenses as of February 28, 2018 was \$40,802 or 32.4% below the budgeted amount of \$125,753. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2017. The Watermaster parties agreed that during the months of August 2017 and December 2017, the three Pools, the Advisory Committee and the Watermaster Board meetings would not be held, adding additional cost savings to this category.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of February 28, 2018 the category of OBMP legal expenses were \$144,355 or 36.2% below the budgeted amount of \$398,315. The majority of expenses within this OBMP category were under budget (YTD), however, the Santa Ana River Water Rights legal expenses (6907.34) were over budget by \$14,227 or 81.5%; and Safe Yield Redetermination and Reset legal expenses (6907.42) were over budget by \$77,038 or 167.0%.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of February 28, 2018 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 '17 - Feb '18 Actual	Jul '17 - Feb '18 Budget	\$ Over Budget	% of Budget	FY 2017/18 Annual Budget
6070 · Watermaster Legal Services					
6071 · BHFS Legal - Court Coordination	26,655.05	27,501.00	-845.95	96.92%	41,250.00
6072 · BHFS Legal - Rules & Regulations	1,447.65	15,175.00	-13,727.35	9.54%	15,175.00
6073 · BHFS Legal - Personnel Matters	5,847.30	20,000.00	-14,152.70	29.24%	25,000.00
6074 · BHFS Legal - Interagency Issues	0.00	20,400.00	-20,400.00	0.0%	30,600.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	22,081.45	19,132.00	2,949.45	115.42%	28,700.00
6078 · BHFS Legal - Miscellaneous (Note 1)	187,737.63	23,566.00	164,171.63	796.65%	35,350.00
Total 6070 · Watermaster Legal Services	243,769.08	125,774.00	117,995.08	193.82%	176,075.00
6275 · BHFS Legal - Advisory Committee	6,259.11	11,900.00	-5,640.89	52.6%	18,700.00
6375 · BHFS Legal - Board Meeting	44,997.70	49,140.00	-4,142.30	91.57%	77,220.00
6375.1 · BHFS Legal - Board Workshop(s)	0.00	11,163.00	-11,163.00	0.0%	11,163.00
8375 · BHFS Legal - Appropriative Pool	11,114.48	17,850.00	-6,735.52	62.27%	28,050.00
8475 · BHFS Legal - Agricultural Pool	11,614.05	17,850.00	-6,235.95	65.07%	28,050.00
8575 · BHFS Legal - Non-Ag Pool	10,965.96	17,850.00	-6,884.04	61.43%	28,050.00
Total BHFS Legal Services	84,951.30	125,753.00	-40,801.70	67.55%	191,233.00
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	16,333.00	-16,333.00	0.0%	24,500.00
6907.32 · Chino Airport Plume	0.00	16,333.00	-16,333.00	0.0%	24,500.00
6907.33 · Desalter/Hydraulic Control	0.00	14,350.00	-14,350.00	0.0%	21,525.00
6907.34 · Santa Ana River Water Rights	31,694.32	17,467.00	14,227.32	181.45%	26,200.00
6907.36 · Santa Ana River Habitat	10,313.55	46,200.00	-35,886.45	22.32%	69,300.00
6907.38 · Reg. Water Quality Cntrl Board	4,605.44	9,566.00	-4,960.56	48.14%	14,350.00
6907.39 · Recharge Master Plan	7,188.75	57,600.00	-50,411.25	12.48%	86,400.00
6907.40 · Storage Agreements	53,369.64	115,733.00	-62,363.36	46.11%	173,600.00
6907.41 · Prado Basin Habitat Sustainability	4,873.25	10,133.00	-5,259.75	48.09%	15,200.00
6907.42 · Safe Yield Recalculation	123,170.67	46,133.00	77,037.67	266.99%	69,200.00
6907.44 · SGMA Compliance	18,744.20	28,800.00	-10,055.80	65.08%	43,200.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	19,667.00	-19,667.00	0.0%	29,500.00
Total 6907 · WM Legal Counsel	253,959.82	398,315.00	-144,355.18	63.76%	597,475.00
Total Brownstein, Hyatt, Farber, Schreck Costs	582,680.20	649,842.00	-67,161.80	89.67%	964,783.00

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows:
 (1) Correspondence and discussions with Watermaster staff regarding current issues/topics; (2) Correspondence with Watermaster staff regarding special projects (assessment package, replenishment obligations, annual report, audit report, business plan, etc.); (3) Brownstein's status review of ongoing Watermaster projects and issues; (4) Brownstein's update of the outstanding issues list; (5) Coordination of ongoing Watermaster projects; (6) Review of draft documents and contracts; (7) Review transfer documents; (8) Ground-Level Monitoring Committee reports/meetings; (9) Review process and criteria for SGMA reporting; (10) MVWD SCADA Agreement and installation; (11) Angelica Corporation Bankruptcy matter; (12) NRG/GENON Bankruptcy matter; (13) Pomona extensometer project, CEQA review and compliance; (14) Desalter Replenishment obligations, assessment methodologies, and ongoing issues; (15) Master Cost Sharing Agreement with IEUA; (16) Estimation and adoption of an evaporative loss policy for Recharge; (17) CalMat intervention; (18) Angelica's water rights transfer; (19) Blomquist outline review; and (20) Miscellaneous legal research on current and pending issues.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

None

OBMP ENGINEERING SERVICES AND LEGAL COSTS

CURRENT MONTH – FEBRUARY 2018

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 eight months ending February 28, 2018, the actual expenses of \$761,822 were below the budgeted amount of \$867,864 by \$106,043 or 12.2%. For a detailed discussion, the following is provided.

For February 28, 2018, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was below the Year-To-Date (YTD) budget by \$33,348 or 45.5%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent less time on specific OBMP related areas as budgeted. As a result, Watermaster staff allocated less actual time to the OBMP project as budgeted, which resulted in an under budget variance of \$21,094 or 34.5%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2017/18 Basin Monitoring Program Task Force Contribution which was budgeted at \$12,254 but actual expenses have not yet been received or booked and resulted in an under budget variance of \$12,254 or 100.0% as of February 28, 2018.

For February 28, 2018, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was above the Year-To-Date (YTD) budget by \$75,548 or 19.4%. For FY 2017/18, the OBMP-Safe Yield Redetermination and Reset expenses (6906.73) did not have a budget amount authorized and for the month of February there were no expenses charged to the OBMP-Safe Yield Redetermination and Reset account. The majority of expenses within this OBMP category were under budget (YTD), however, the accounts which were over budget were as follows; the OBMP-Watermaster Model Update expenses (6906.1) which were over budget by \$3,914 or 9.9%; the SGMA Reporting Requirements expenses (6906.25) which were over budget by \$8,456 or 52.0%; the OBMP-Other General Meetings Engineering Services expenses (6906.32) which were over budget by \$36,025 or 148.5%; the OBMP-Data Requests-CBWM Staff Engineering Services expenses (6906.71) which were over budget by \$45,465 or 62.3%; and the OBMP-2018 RMPU Master Update expenses (6906.90) which were over budget by \$43,826 or 101.1%.

Within the category 6907 (Optimum Basin Mgmt. Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$91,265 while some other line item activities were below the budget by \$235,620. Above the budget line items were the Santa Ana River Water Rights expenses of \$14,227; and the Safe Yield Redetermination and Reset expenses of \$77,038. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$16,333; the Chino Airport Plume of \$16,333; the Desalter/Hydraulic Control of \$14,350; the Santa Ana River Habitat expenses of \$35,886; the Regional Water Quality Control Board of \$4,961 the Recharge Master Plan of \$50,411; Storage Agreements of \$62,363; the Prado Basin Habitat Sustainability of \$5,260; the SGMA Compliance of \$10,056; and the WM Unanticipated legal expenses of \$19,667. For the eight months ended February 28, 2018, the overall cumulative (YTD) budget was \$398,315 and the actual (BHFS) legal expenses totaled \$253,960 which resulted in an under budget variance of \$144,355 or 36.2%.

The OBMP Other Expenses (6909's) were below the budget for the month. These expenses are typically conference calls, meeting expenses, supplies, annual inspection fees, and other miscellaneous type expenses. As of February 28, 2018 this category of expenses was \$3,887 or 61.4% below the budgeted amount of \$6,333.

The WEI Support for IEUA expenses are categorized within the category (6910's). The individual general ledger accounts are as follows: IRP Groundwater Modeling-WEI expenses (6910.10); As Needed Support for Obtaining Grant Funding of RMPU Projects expenses (6910.11); Preparation of a Compliance Demonstration for Stormwater Recharge expenses (6910.12); Ground Water Velocity Field for the San Sevaime Improvement Project expenses (6910.13); Truing-Up the 2013 RMPU Estimates expenses (6910.14); WEI Support-HCP Modeling expenses (6910.15); and RMPU-MPI Analysis expenses (6910.20). 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 February 28, 2018 this category of expenses was fully invoiced in the amount of \$0 to IEUA.

Overall, the Optimum Basin Management Program (OBMP) category was \$761,822 compared to a (YTD) budget of \$867,864 for an under budget of \$106,043 or 12.2% as of February 28, 2018.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of February 28, 2018 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 '17 - Feb '18 Actual	Jul '17 - Feb '18 Budget	\$ Over Budget	% of Budget	FY 2017/18 Annual Budget
6900 · Optimum Basin Mgmt Plan					
6901 · WM Staff Salaries	40,009.92	61,104.00	-21,094.08	65.48%	91,832.00
6903 · OBMP SAWPA Group	0.00	12,254.00	-12,254.00	0.0%	12,254.00
Total 6901-6903 · OBMP WM Staff/SAWPA	40,009.92	73,358.00	-33,348.08	54.54%	104,086.00
6906 · OBMP Engineering Services					
6906.1 · OBMP - Watermaster Model Update	43,356.60	39,443.00	3,913.60	109.92%	59,164.00
6906.21 · State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 · Water Rights Compliance Reporting	10,489.15	17,019.00	-6,529.85	61.63%	25,528.00
6906.23 · SGMA Reporting Requirements	24,718.15	16,262.00	8,456.15	152.0%	24,392.00
6906.24 · Compliance - SB88 and SWRCB	0.00	4,675.00	-4,675.00	0.0%	7,012.00
6906.25 · Initial Assessment - Section 4.5-SYRA	0.00	0.00	0.00	0.0%	0.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	54,891.57	64,634.00	-9,742.43	84.93%	96,950.00
6906.32 · OBMP - Other General Meetings	60,278.67	24,254.00	36,024.67	248.53%	36,381.00
6906.71 · OBMP - Data Requests - CBWM Staff	118,424.76	72,960.00	45,464.76	162.32%	109,440.00
6906.72 · OBMP - Data Requests - Non CBWM	15,697.80	21,168.00	-5,470.20	74.16%	31,752.00
6906.73 · OBMP - Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	16,273.00	46,667.00	-30,394.00	34.87%	70,000.00
6906.75 · OBMP - Recharge Master Plan	0.00	0.00	0.00	0.0%	0.00
6906.81 · Prepare Annual Reports	15,770.15	20,000.00	-4,229.85	78.85%	20,000.00
6906.82 · Support for Assessment Package	0.00	0.00	0.00	0.0%	0.00
6906.90 · OBMP - 2018 RMPU Master Update	87,158.54	43,333.00	43,825.54	201.14%	65,000.00
6906 · OBMP Engineering Services - Other	18,347.50	19,443.00	-1,095.50	94.37%	29,164.00
Total 6906 · OBMP Engineering Services	465,405.89	389,858.00	75,547.89	119.38%	574,783.00
6907 · OBMP Legal Fees					
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	16,333.00	-16,333.00	0.0%	24,500.00
6907.32 · Chino Airport Plume	0.00	16,333.00	-16,333.00	0.0%	24,500.00
6907.33 · Desalter/Hydraulic Control	0.00	14,350.00	-14,350.00	0.0%	21,525.00
6907.34 · Santa Ana River Water Rights	31,694.32	17,467.00	14,227.32	181.45%	26,200.00
6907.36 · Santa Ana River Habitat	10,313.55	46,200.00	-35,886.45	22.32%	69,300.00
6907.38 · Reg. Water Quality Cntrl Board	4,605.44	9,566.00	-4,960.56	48.14%	14,350.00
6907.39 · Recharge Master Plan	7,188.75	57,600.00	-50,411.25	12.48%	86,400.00
6907.40 · Storage Agreements	53,369.64	115,733.00	-62,363.36	46.11%	173,600.00
6907.41 · Prado Basin Habitat Sustainability	4,873.25	10,133.00	-5,259.75	48.09%	15,200.00
6907.42 · Safe Yield Recalculation	123,170.67	46,133.00	77,037.67	266.99%	69,200.00
6907.44 · SGMA Compliance	18,744.20	28,800.00	-10,055.80	65.08%	43,200.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	19,667.00	-19,667.00	0.0%	29,500.00
Total 6907 · WM Legal Counsel	253,959.82	398,315.00	-144,355.18	63.76%	597,475.00
Total 6907 · OBMP Legal Fees	253,959.82	398,315.00	-144,355.18	63.76%	597,475.00
6909 · OBMP Other Expenses					
6909.1 · OBMP Meetings	1,054.98	1,000.00	54.98	105.5%	1,500.00
6909.3 · Other OBMP Expenses	1,391.00	2,000.00	-609.00	69.55%	2,000.00
6909.6 · OBMP Expenses - Miscellaneous	0.00	3,333.33	-3,333.33	0.0%	10,000.00
Total 6909 · OBMP Other Expenses	2,445.98	6,333.33	-3,887.35	38.62%	13,500.00
6910 · WEI Support for IEUA					
6910.10 · IRP Groundwater Modeling - WEI	0.00	0.00	0.00	0.0%	0.00
6910.11 · WEI Support-Grant Funding-RMPU	0.00	0.00	0.00	0.0%	0.00
6910.12 · WEI Support-Stormwater Recharge	0.00	0.00	0.00	0.0%	0.00
6910.13 · IEUA-San Seivaine Improvement Project	0.00	0.00	0.00	0.0%	0.00
6910.14 · Truing-Up 2013 RMPU Estimates	0.00	0.00	0.00	0.0%	0.00
6910.15 · WEI Support-HCP Modeling	0.00	0.00	0.00	0.0%	0.00
6910.20 · RMPU-MPI Analysis	0.00	0.00	0.00	0.0%	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	761,821.61	867,864.33	-106,042.72	87.78%	1,289,844.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)
None

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

CURRENT MONTH – FEBRUARY 2018

As of February 28, 2018, the total (YTD) Engineering Services expenses were \$1,062,308 or 38.5% below the (YTD) budget amount of \$2,756,017. The OBMP Implementation Projects (consolidated accounts 7100's – 7700's) were all under budget as of February 28, 2018, with the exception of Groundwater Level Monitoring-Engineering Services expenses (7104.3), PE6&7-Cooperative Efforts/Salt Management expenses (7502), and PE 8&9-Storage Management/Conjunctive Use expenses (7602).

The Groundwater Level Monitoring-Engineering expenses (7104.3) were over budget by \$9,687 or 7.1% as a result of continued measurement activities from about 150 wells along with their related subtasks. This category is projected to level out over the next few months.

PE 6&7-Cooperative Efforts/Salt Management account (7502) was over budget by \$20,054 or 36.3% as a result of continuing efforts by the engineering staff to attend water-quality meetings, provide technical support on the Chino Airport, South Archibald, and other plumes, and prepare the draft Maximum Benefit Annual Report for 2017 which is due to the Regional Board on April 15, 2018. This category is projected to be over budget by approximately \$31,141 according to the 2nd quarter ECAC report issued as of December 31, 2017.

PE 8&9-Storage Management/Conjunctive Use account (7602) was over budget by \$198,147 or 108.7% as a result of a two-year Engineering project which was originally budgeted and approved for \$182,207 for FY 2017/18 during the budgeting process. Due to specific deadlines, Watermaster has requested the timeline be pushed forward and it's now understood that the total two-year expenses of \$607,756 (depending upon the scope of work) could be spent within the FY 2017/18 period. A Budget Amendment Form A-18-03-01 is being submitted for approval in April 2018 which would provide additional funding of \$320,201 for this activity.

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 third ECAC report is scheduled to be issued in mid-May 2018 for the period July 1, 2017 through March 31, 2018.

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

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 February 28, 2018. 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 '17 - Feb '18	Jul '17 - Feb '18	\$ Over Budget	% of Budget	FY 2017/18
	Actual	Budget			Annual Budget
6906 · OBMP Engineering Services - Other	18,347.50	19,443.00	-1,095.50	94.37%	29,164.00
6906.1 · OBMP - Watermaster Model Update	43,356.60	39,443.00	3,913.60	109.92%	59,164.00
6906.21 · State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 · Water Rights Compliance Reporting	10,489.15	17,019.00	-6,529.85	61.63%	25,528.00
6906.23 · SGMA Reporting Requirements	24,718.15	16,262.00	8,456.15	152.0%	24,392.00
6906.24 · Compliance - SB88 and SWRCB	0.00	4,675.00	-4,675.00	0.0%	7,012.00
6906.25 · Initial Assessment - Section 4.5-SYRA	0.00	0.00	0.00	0.0%	0.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	54,891.57	64,634.00	-9,742.43	84.93%	96,950.00
6906.32 · OBMP - Other General Meetings	60,278.67	24,254.00	36,024.67	248.53%	36,381.00
6906.71 · OBMP - Data Requests - CBWM Staff	118,424.76	72,960.00	45,464.76	162.32%	109,440.00
6906.72 · OBMP - Data Requests - Non CBWM	15,697.80	21,168.00	-5,470.20	74.16%	31,752.00
6906.74 · OBMP - Mat'l Physical Injury Requests	16,273.00	46,667.00	-30,394.00	34.87%	70,000.00
6906.81 · Prepare Annual Reports	15,770.15	20,000.00	-4,229.85	78.85%	20,000.00
6906.90 · OBMP - 2018 RMPU Master Update	87,158.54	43,333.00	43,825.54	201.14%	65,000.00
7103.3 · Grdwtr Qual-Engineering	128,186.14	99,331.00	28,855.14	129.05%	128,595.00
7103.5 · Grdwtr Qual-Lab Svcs	38,825.00	49,109.00	-10,284.00	79.06%	49,109.00
7104.3 · Grdwtr Level-Engineering	146,926.42	137,239.00	9,687.42	107.06%	205,859.00
7104.8 · Grdwtr Level-Contracted Services	0.00	6,667.00	-6,667.00	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	843.20	5,333.00	-4,489.80	15.81%	8,000.00
7107.2 · Grd Level-Engineering	21,892.75	54,472.00	-32,579.25	40.19%	71,356.00
7107.3 · Grd Level-SAR Imagery	12,000.00	64,956.00	-52,956.00	18.47%	86,608.00
7107.6 · Grd Level-Contract Svcs	34,761.17	120,433.00	-85,671.83	28.86%	168,552.00
7107.8 · Grd Level-Capital Equipment	0.00	2,333.00	-2,333.00	0.0%	3,500.00
7108.3 · Hydraulic Control-Engineering	0.00	13,200.00	-13,200.00	0.0%	19,800.00
7108.31 · Hydraulic Control-PBHSP	53,279.36	87,439.00	-34,159.64	60.93%	128,159.00
7108.32 · Hydraulic Control-Adaptive Mgmt Plan	0.00	0.00	0.00	0.0%	0.00
7108.4 · Hydraulic Control-Lab Svcs	6,496.00	16,043.00	-9,547.00	40.49%	24,064.00
7108.41 · Hydraulic Control-PBHSP	8,680.00	12,333.00	-3,653.00	70.38%	18,500.00
7108.6 · Hydraulic Control-Outside Professionals	0.00	3,333.00	-3,333.00	0.0%	5,000.00
7109.3 · Recharge & Well - Engineering	11,162.60	15,585.00	-4,422.40	0.0%	23,377.00
7202.2 · Comp Recharge-Engineering Services	74,906.47	107,984.00	-33,077.53	69.37%	161,976.00
7303 · PE3&5-Engineering - Other	0.00	6,427.00	-6,427.00	0.0%	9,640.00
7402 · PE4-Engineering	68,960.75	68,860.00	100.75	100.15%	103,290.00
7402.10 · PE4-MZ1 Pomona Project	99,269.35	1,160,431.00	-1,061,161.65	8.56%	1,669,543.00
7403 · PE4-Contract Svcs	0.00	13,333.00	-13,333.00	0.0%	20,000.00
7502 · PE6&7-Engineering	75,295.20	55,241.00	20,054.20	136.3%	79,113.00
7510 · PE6&7-IEUA Salinity Mgmt. Plan	66,464.19	83,870.00	-17,405.81	79.25%	125,806.00
7602 · PE8&9-Engineering	380,354.12	182,207.00	198,147.12	208.75%	182,207.00
Total Engineering Services Costs	1,693,708.61	2,756,017.00	-1,062,308.39	61.46%	3,876,837.00 *

* Wildermuth and Subcontractor Engineering Budget of \$3,683,730 plus Carryover Funds from FY 2016/17 of \$193,107 = \$3,876,837
Carryover Funds from FY 2016/17 of \$193,107 = \$20,702 (7107.2); \$24,196 (7107.6); \$6,000 (7108.31); and \$142,209 (7402.10)

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2017:

The second ECAC report for the current fiscal year has been provided for the period ending December 31, 2017 and shows a projected over budget at fiscal year-end June 30, 2018 of \$407,335. The majority of the projected budget overage is in the Storage Management/Conjunctive Use expenses (7602). This activity was originally developed and designed as a two year-project and budgeted accordingly during the FY 2017/18 budgeting process. Due to specific deadlines, Watermaster has requested the timeline be pushed forward and the total budget for this fiscal year is projected at \$344,081 (or more depending upon the scope of work). If the activities are being completed earlier than projected, a Budget Amendment during FY 2017/18 would need to be presented for approval to continue the funding.

Attachment 1a
Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2017/18
As of December 31, 2017

Acct #	Description	Original Budget	Revised Budget	Billed Jul-17	Billed Aug-17	Billed Sep-17	Billed Oct-17	Billed Nov-17	Billed Dec-17	Projected Jan-18
6905	OBMP Engineering	\$ 450,619	\$ 450,619	\$ 35,585	\$ 39,218	\$ 41,580	\$ 53,951	\$ 40,854	\$ 39,367	\$ 34,242
6906.1	OBMP - Watermaster Model Applications	59,164	59,164	-	12,605	-	30,262	-	-	-
6906.9	2018 RMPU Recharge Master Update	65,000	65,000	18,560	21,059	-	9,545	-	2,657	5,000
7103.3	GW and SW Quality - Engineering Services	193,714	193,714	10,926	22,150	19,365	24,479	10,467	9,207	26,925
7103.5	GW and SW Quality - Laboratory Services	80,653	80,653	2,032	14,256	9,650	5,785	8,786	10,411	2,132
7104.3	GW Level - Engineering Services	237,548	237,548	12,010	14,070	10,271	18,191	24,964	42,189	15,600
7104.8	GW Level - Contract Services	10,000	10,000	-	-	-	-	-	-	-
7104.90	GW Level - Capital Services	8,000	8,000	599	579	-	-	268	504	-
7107.2	Ground Level - Engineering Services	48,795	69,497	3,383	4,032	1,401	2,482	1,767	630	4,359
7107.3	Ground Level - SAR Imagery	86,608	86,608	-	-	12,000	-	-	-	-
7107.6	Ground Level - Contract Services	144,356	168,552	14,296	-	-	-	-	16,488	-
7107.8	Ground Level - Capital Equipment	5,359	5,359	-	-	119	-	-	-	500
7108.31	IEUA - Prado Basin Habitat Monitoring	75,929	81,929	7,635	857	-	16,039	7,693	6,354	34,480
7108.6	IEUA - PBHSP - Outside Pro	5,000	5,000	-	-	-	8,858	-	-	-
7109.3	Recharge & Well Monitoring - Engineering Serv.	23,377	23,377	-	902	-	1,526	6,440	-	-
7202.2	Comp Recharge - Engineering Services	161,976	161,976	14,432	17,759	17,227	6,391	9,938	2,384	10,054
7303	OBMP - Engineering Services - Desalters	9,640	9,640	-	-	-	-	-	-	1,071
7402	OBMP - Engineering Services - MZ1	103,290	103,290	26,638	6,145	13,179	3,387	653	1,105	2,000
7402.1	OBMP - Engineering Services - Northwest MZ1	1,507,576	1,649,785	3,149	27,000	16,690	14,693	19,327	12,119	228,879
7403	OBMP - Contract Services - MZ1	20,000	20,000	-	-	-	-	-	-	-
7502	OBMP - Engineering Services - WQC	79,113	79,113	11,419	12,542	4,866	2,909	4,307	24,006	19,000
7510	IEUA - Update Recycled Water Permit - Salinity	125,806	125,806	10,850	2,187	51,346	54,156	5,260	12,753	28,253
7602	Storage Management/Conjunctive Use	182,207	182,207	24,218	46,296	54,690	65,131	64,961	49,697	60,549
Totals		\$ 3,683,730	\$ 3,876,837	\$ 197,730	\$ 241,657	\$ 252,604	\$ 317,785	\$ 205,706	\$ 229,799	\$ 473,044

1/24/2018--10:17 AM
2017-18CBWM_Invoice_Summary_ISBM_20180108--Projection Summary



Attachment 1a
Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2017/18
As of December 31, 2017

Acct #	Description	Projected Feb-18	Projected Mar-18	Projected Apr-18	Projected May-18	Projected Jun-18	Total Projected	Less IEUA Portion of Cost Share			
								Total Projected	Under / (Over) Rev. Budget	YTD % Billed Rev. Budget	Projected % Rev. Budget
6906	OBMP Engineering	\$ 39,504	\$ 40,208	\$ 35,300	\$ 32,504	\$ 32,504	\$ 464,818	\$ 464,818	\$ (14,193)	55%	103%
6906.1	OBMP - Watermaster Model Applications	-	-	-	-	-	42,867	42,867	16,298	72%	72%
6906.9	2018 RMPU Recharge Master Update	10,000	10,000	10,000	10,000	10,000	106,821	106,821	(41,821)	80%	164%
7103.3	GW and SW Quality - Engineering Services	26,000	20,200	9,400	3,000	19,800	201,919	201,919	(8,205)	50%	104%
7103.5	GW and SW Quality - Laboratory Services	2,500	4,688	2,132	-	4,688	67,260	67,260	13,393	63%	83%
7104.3	GW Level - Engineering Services	19,800	20,050	15,740	26,882	21,654	241,401	241,401	(3,853)	51%	102%
7104.8	GW Level - Contract Services	-	-	-	-	-	-	-	10,000	0%	0%
7104.9	GW Level - Capital Services	-	-	-	-	6,000	7,951	7,951	49	24%	99%
7107.2	Ground Level - Engineering Services	6,162	3,046	4,144	4,887	1,355	37,660	37,660	31,847	20%	54%
7107.3	Ground Level - SAR Imagery	18,608	-	56,000	10,492	-	97,100	97,100	(10,492)	14%	112%
7107.6	Ground Level - Contract Services	32,325	32,325	38,853	22,395	-	156,652	156,652	11,900	18%	93%
7107.8	Ground Level - Capital Equipment	1,000	500	1,000	500	1,000	4,619	4,619	740	2%	86%
7108.31	IEUA - Prado Basin Habitat Monitoring	43,400	20,448	13,746	4,480	2,078	157,210	78,605	3,324	47%	96%
7108.6	IEUA - PBHSP - Outside Pro	-	-	-	-	-	8,858	4,429	571	177%	89%
7109.3	Recharge & Well Monitoring - Engineering Serv.	1,700	-	4,000	2,000	2,000	18,569	18,569	4,808	36%	79%
7202.2	Comp Recharge - Engineering Services	12,569	15,054	15,054	17,554	15,057	153,452	153,452	8,524	42%	95%
7303	OBMP - Engineering Services - Desalters	1,071	1,071	1,071	1,071	1,071	8,427	8,427	3,213	0%	67%
7402	OBMP - Engineering Services - MZ1	11,032	10,600	15,000	14,000	10,640	116,379	116,379	(13,089)	51%	113%
7402.1	OBMP - Engineering Services - Northwest MZ1	237,122	234,649	154,766	292,354	461,315	1,642,060	1,642,060	7,725	6%	100%
7403	OBMP - Contract Services - MZ1	-	-	-	5,000	-	10,000	10,000	0	0%	50%
7502	OBMP - Engineering Services - WQC	10,395	13,860	6,930	-	-	110,254	110,254	(31,141)	76%	139%
7510	IEUA - Update Recycled Water Permit - Salinity	35,000	30,000	35,000	30,000	30,000	324,804	107,165	18,621	109%	85%
7602	Storage Management/Conjunctive Use	60,549	60,549	60,549	60,549	-	607,756	607,756	(425,549)	167%	334%
Totals		\$ 568,737	\$ 517,248	\$ 483,684	\$ 477,668	\$ 619,162	\$ 4,584,824	\$ 4,284,172	\$ (407,335)	37%	118%

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

1/24/2018--10:17 AM
2017-18CBWM_Invoice_Summary_ISBM_20180108--Projection Summary



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

The Fiscal Year 2017/18 Progress and Estimated Cost at Completion for the Period July 1, 2017 through December 31, 2017 report from Wildermuth Environmental, Inc. is provided. Please access this link:

http://www.cbwm.org/FTP/ECAC%20Reports/2017-18%202nd%20Quarter%20Narrative%20Review_July%201,%202017%20to%20December%2031,%202017.PDF

The third ECAC report is scheduled to be issued in mid-May 2018 for the period July 1, 2017 through March 31, 2018.

November 2017:

The first ECAC report for the current fiscal year has been provided for the period ending September 30, 2017 and shows a projected over budget at fiscal year-end June 30, 2018 of \$117,029. The majority of the projected budget overage in the amount of \$161,874 is in the Storage Management/Conjunctive Use expenses (7602). This activity was originally developed and designed as a two year-project and budgeted accordingly during the FY 2017/18 budgeting process. Due to specific deadlines, Watermaster has requested the timeline be pushed forward and the total budget for this fiscal year is projected at \$344,081. If the activities are being completed earlier than projected, a Budget Amendment during FY 2017/18 would need to be presented for approval to continue the funding.

The other category projected to be over budget by the amount of \$36,631 at June 30, 2018 is the expenses related to Update IEUA's Recycled Water Permits/Maximum Benefit Salinity Management Plan for the Chino Basin expenses (7510). This category could be funded through a Budget Amendment, as described above, or through a Budget Transfer. As an offset to the accounts projected to be over budget, there are also some activities that are projected to be under budget at fiscal year-end June 30, 2018.

Attachment 1a
Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2017/18
As of September 30, 2017

Acct #	Description	Original Budget	Revised Budget	Billed Jul-17	Billed Aug-17	Billed Sep-17	Projected Oct-17	Projected Nov-17	Projected Dec-17	Projected Jan-18
6908	OBMP Engineering	\$ 450,619	\$ 450,619	\$ 35,585	\$ 39,218	\$ 41,580	\$ 52,695	\$ 42,004	\$ 28,609	\$ 39,682
6908.1	OBMP - Watermaster Model Applications	59,164	59,164	-	12,605	-	30,000	2,070	2,070	2,070
6908.9	2018 RMPU Recharge Master Update	65,000	65,000	16,500	21,059	-	10,000	1,623	1,623	1,623
7103.3	GW and SW Quality - Engineering Services	193,714	193,714	10,926	22,150	16,365	23,910	13,044	21,328	11,687
7103.5	GW and SW Quality - Laboratory Services	80,653	80,653	2,032	14,296	9,690	12,642	10,000	14,887	2,132
7104.3	GW Level - Engineering Services	237,548	237,548	12,010	14,070	10,271	16,349	28,760	22,156	16,158
7104.8	GW Level - Contract Services	10,000	10,000	-	-	-	-	-	-	-
7104.80	GW Level - Capital Services	8,000	8,000	599	579	-	-	-	-	1,700
7107.2	Ground Level - Engineering Services	48,795	68,497	3,363	4,032	1,401	3,050	9,481	7,193	8,359
7107.3	Ground Level - SAR Imagery	69,609	96,608	-	-	12,000	-	12,167	-	-
7107.6	Ground Level - Contract Services	144,356	168,552	14,286	-	-	-	-	11,600	-
7107.8	Ground Level - Capital Equipment	5,359	5,359	-	-	119	500	500	500	500
7109.31	IEUA - Prado Basin Habitat Monitoring	75,929	81,929	7,935	857	-	16,465	16,616	24,460	27,480
7109.6	IEUA - PBHSP - Outside Pro	5,000	5,000	-	-	-	8,658	-	-	-
7109.9	Recharge & Well Monitoring - Engineering Serv.	23,377	23,377	-	902	-	3,000	2,700	1,200	1,200
7202.2	Comp Recharge - Engineering Services	101,976	101,976	14,452	17,759	17,227	6,503	9,654	12,353	9,654
7303	OBMP - Engineering Services - Desalters	9,640	9,640	-	-	-	-	1,071	1,071	1,071
7402	OBMP - Engineering Services - MZ1	103,290	103,290	29,636	8,145	13,179	1,500	1,000	1,500	2,000
7402.1	OBMP - Engineering Services - Northwest MZ1	1,507,576	1,649,785	3,149	27,000	16,600	16,460	241,353	232,447	229,879
7403	OBMP - Contract Services - MZ1	20,000	20,000	-	-	-	-	-	-	-
7502	OBMP - Engineering Services - WQC	78,113	78,113	11,419	12,542	4,886	3,000	2,368	2,000	7,876
7510	IEUA - Update Recycled Water Permit - Salinity	125,806	125,806	10,850	2,187	51,348	55,000	40,944	40,944	18,000
7602	Storage Management/Conjunctive Use	192,207	192,207	24,218	46,296	54,680	65,000	21,693	21,693	21,893
Totals		\$ 3,663,730	\$ 3,876,837	\$ 197,790	\$ 241,657	\$ 252,434	\$ 323,931	\$ 457,905	\$ 446,312	\$ 402,114

Attachment 1a
Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2017/18
As of September 30, 2017

Acct #	Description	Projected Feb-18	Projected Mar-18	Projected Apr-18	Projected May-18	Projected Jun-18	Total Projected	Less IEUA Portion of Cost Share			
								Total Projected	Under / (Over) Rev. Budget	YTD % Billed Rev Budget	Projected % Rev Budget
0900	OBMP Engineering	\$ 37,204	\$ 44,004	\$ 32,504	\$ 32,504	\$ 32,504	\$ 456,075	\$ 456,075	\$ (5,456)	26%	101%
0900.1	OBMP - Watermaster Model Applications	2,070	2,070	2,070	2,070	2,069	56,164	56,164	-	21%	100%
0900.9	2018 RMPU Recharge Master Update	1,823	1,823	1,823	1,823	1,820	65,000	65,000	-	61%	100%
7103.3	GW and SW Quality - Engineering Services	14,725	13,500	7,404	4,725	22,849	190,678	190,678	3,038	27%	98%
7103.5	GW and SW Quality - Laboratory Services	-	4,688	2,132	-	4,688	76,937	76,937	3,710	32%	95%
7104.3	GW Level - Engineering Services	22,810	20,508	14,058	28,169	21,194	224,340	224,340	13,208	15%	94%
7104.8	GW Level - Contract Services	-	-	-	10,000	-	10,000	10,000	-	0%	100%
7104.9	GW Level - Capital Services	-	-	-	-	5,100	7,978	7,978	22	15%	100%
7107.2	Ground Level - Engineering Services	8,127	7,048	8,188	6,044	2,568	67,852	67,852	1,645	13%	98%
7107.3	Ground Level - SAR Imagery	18,809	-	56,000	-	-	98,775	98,775	(12,107)	14%	114%
7107.6	Ground Level - Contract Services	32,325	32,325	39,893	25,602	12,951	168,552	168,552	-	8%	100%
7107.9	Ground Level - Capital Equipment	500	459	600	1,000	800	5,278	5,278	91	2%	98%
7108.31	IEUA - Prado Basin Habitat Monitoring	24,826	19,448	13,746	4,460	2,078	158,371	76,185	2,744	10%	97%
7108.8	IEUA - PBHSP - Outside Pro	-	-	-	-	-	8,868	4,429	571	0%	89%
7109.3	Recharge & Well Monitoring - Engineering Serv.	2,700	1,200	4,000	2,700	1,477	21,079	21,079	2,299	4%	90%
7202.2	Comp Recharge - Engineering Services	12,168	14,654	14,654	17,154	15,793	161,978	161,978	-	31%	100%
7303	OBMP - Engineering Services - Desalters	1,071	1,071	1,071	1,071	1,071	8,569	8,569	1,071	0%	89%
7402	OBMP - Engineering Services - MZ1	11,032	10,600	15,000	14,000	10,500	115,093	115,093	(11,803)	46%	111%
7402.1	OBMP - Engineering Services - Northwest MZ1	239,029	234,649	183,766	220,354	6,500	1,627,274	1,627,274	22,511	3%	99%
7403	OBMP - Contract Services - MZ1	-	5,000	5,000	5,000	500	20,000	20,000	-	0%	100%
7502	OBMP - Engineering Services - WQC	10,365	13,860	8,030	1,850	1,100	79,113	79,113	-	36%	100%
7510	IEUA - Update Recycled Water Permit - Salinity	15,015	22,647	22,647	22,647	22,647	324,875	162,437	(38,831)	51%	129%
7602	Storage Management/Conjunctive Use	21,993	21,993	21,993	21,990	-	344,081	344,081	(161,674)	66%	189%
Totals		\$ 466,313	\$ 476,634	\$ 431,729	\$ 435,084	\$ 168,075	\$ 4,289,917	\$ 4,053,866	\$ (177,029)	84%	111%

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

11/15/2017--9:18 AM
2017-18CBWM_Invoice_Summary_ISBM_2017101IECAC--Projection Summary



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

The Fiscal Year 2017/18 Progress and Estimated Cost at Completion for the Period July 1, 2017 through September 30, 2017 report from Wildermuth Environmental, Inc. is provided. Please access this link:

http://www.cbwm.org/FTP/ECAC%20Reports/2017-18%201st%20Quarter%20Narrative%20Review_July%201,%202017%20to%20September%2030,%202017.PDF

The second ECAC report is scheduled to be issued in mid-February 2018 for the period July 1, 2017 through December 31, 2017.

July 2017:

The breakdown of the total Task Order amount of \$3,683,730 includes direct labor costs for Wildermuth Environmental, Inc. (55.9%) along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (44.1%).

The approved "Original" Engineering Services budget of \$3,683,730 was increased by "Carry Over" funding in the amount of \$193,107 to the "Amended" amount of \$3,876,837 for FY 2017/18 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 2017/18 timeframe or future years. The Carry-Over amount of \$193,107 from FY 2016/17 to the FY 2017/18 budget are provided in detail as follows:

1. 7107.2 Ground-Level – Engineering Services of \$20,702. This budget was for work to identify and install a new horizontal extensometer in the Managed Area. This work was not performed in FY 2016/17 because the GLMC did not recommend the installation of a horizontal extensometer as of yet, and may not recommend the installation in FY 2017/18. The budget is recommended to be carried over because the GLMC may recommend the use of this budget in FY 2017/18 to install additional benchmark monuments across the historical fissure zone for monitoring of ground motion via traditional leveling surveys and electronic distance measurements.
2. 7107.6 Ground-Level – Contract Services of \$24,196. This budget was for Outside Professional services to assist with identifying and installing a new horizontal extensometer in the Managed Area. This work was not performed in FY 2016/17 because the GLMC did not recommend the installation of

a horizontal extensometer as of yet, and may not recommend the installation in FY 2017/18. The budget is recommended to be carried over because the GLMC may recommend the use of this budget in FY 2017/18 to install additional benchmark monuments across the historical fissure zone for monitoring of ground motion via traditional leveling surveys and electronic distance measurements.

3. 7108.31 HCMP – Engineering Services for \$6,000. This carryover budget is for finalizing the 2016 Annual Report of the PBHSC, including responding to comments from the state and federal Fish and Wildlife departments.
4. 7402.1 OBMP Engineering Services Northwest MZ-1 for \$142,209. This carryover budget is for work not performed in FY 2016/17 including: (i) finalizing the Categorical Exemption for the Pomona Extensometer to comply with CEQA; (ii) support for preparation of the bid package for selection of the drilling contractor; (iii) support for the bid and contractor selection; (iv) updating the SCADA systems for MWW and City of Pomona to collect high-resolution production and water-level data; and (v) finalizing the reports on the hydrogeology of the Northwest MZ-1 Area and the modeling of subsidence management alternatives. All of this work will be completed in FY 2017/18.

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 is approximately \$300,000, with projected future years (FY 2017/18 and forward) estimated at approximately \$150,000. For the purposes of the agreement, Ongoing Costs are defined as the costs associated with the following Program activities:

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

- a. Ad-Hoc Meetings
- b. Preparation of scope and budget for the Program
- c. Project administration and financial reporting

6. Other costs required to fulfill the requirements of Peace II Subsequent EIR mitigation measure 4.4-3.

Watermaster shall be responsible for the costs associated with the Groundwater Level Monitoring Program, Groundwater Quality Monitoring Program, and Surface Water Monitoring Program.

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

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

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

	Wildermuth Environmental, Inc.	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster
Jul. 2017 - Feb. 2018	\$ 106,558.74	\$ (53,279.36)	\$ -	\$ 53,279.38
Totals	\$ 106,558.74	\$ (53,279.36)	\$ -	\$ 53,279.38
	7108.31	7108.31	7108.31	
Maximum Costs	\$ 150,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2017:

Start-up Costs

The Prado Basin Habitat Sustainability Program came about as a result of the Peace II Agreement SEIR mitigation measure 4.4-3 and was adopted by IEUA's Board in October, 2010. The purpose of the mitigation measure was to ensure that the Prado Basin riparian habitat was not impacted by Hydraulic Control. The basic program tasks were to convene a committee that would develop this adaptive management plan, to install necessary monitoring wells, to complete vegetation and aerial surveys, and to implement photo station monitoring. In terms of the financial aspects of this program, there was a cost sharing agreement, which was approved by the Watermaster Board in September, 2012 for a total budget of \$440,000. The cost sharing agreement between IEUA and Watermaster was increased from \$220,000 to \$300,000 effective August 22, 2013 with the approval of the Watermaster Board. The increase from \$220,000 to \$300,000 was to reflect a change in the consultant preparing the Adaptive Management Plan. On August 25, 2016, the cost sharing agreement between IEUA and Watermaster was increased from \$300,000 to \$385,000 (\$770,000 x 50% = \$385,000) with the approval of the Watermaster Board. A number of issues associated with the drilling of the monitoring wells (unavailable locations requiring negotiation of new easements, nesting season limitations, etc.), increased the cost of the construction of the 16 wells. The majority of the additional costs were due to extended construction management, additional easement fees, and environmental reporting for the pre- and during construction time period. The associated increase in cost was \$170,000, changing the total amount from \$600,000 to \$770,000.

The agreement was a 50/50 cost sharing agreement between Watermaster and IEUA with a not to exceed amount of \$385,000 for each party. Included in that cost was hiring a consultant to develop the adaptive management plan, WEI performing the project management tasks related to the monitoring well installation, hiring a contractor to construct and install up to seventeen monitoring wells at nine separate sites, and United States Bureau of Reclamation performing vegetation monitoring every three years. Grants had been applied for to offset the cost of this program; however, the Grants were not approved.

The information listed below is provided for the period of May 1, 2012 through June 30, 2017.

	Actual (Program Costs)
Adaptive Management Plan (AMP) - RBF	\$ 123,030.00
Monitoring Wells	\$ 166,326.66
WEI - Field Service	\$ 326,119.00
Tom Dodson - Initial Enviro	\$ 13,500.00
ESA - Enviro Reporting	\$ 39,328.79
Easements and Fees	\$ 65,465.06
IEUA - Contract CM labor	\$ 11,409.00
USBR Vegetation Survey	\$ 20,000.00
Annual Permit Fees	\$ 2,469.44
Grand Total	<u>\$ 767,647.95</u>
50/50 Share	\$ 383,823.98
Amount Paid by IEUA	\$ 383,823.98
Amount Paid by CBWM	\$ 383,823.98
Grand Total Paid	<u>\$ 767,647.95</u>

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending February 28, 2018.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

January 2018:

During the month of January 2018, Chino Basin Watermaster received an invoice from IEUA in the amount of \$763,169.40 for the purchase of 1,145.900 AF of untreated water. The purchase consisted of Cumulative Unmet Replenishment Obligation (CURO) purchases of 967.691 AF and Desalter Replenishment Obligation (DRO) purchases of 178.209 AF. The total purchase of 1,145.900 AF at an AF cost of \$666 (1,145.900 AF X \$666 = \$763,169.40). The amount of \$763,169.40 has been recorded to Groundwater Replenishment expense (5010).

August 2017:

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 2017/18 annual administrative fee invoice was issued on July 6, 2017 in the amount of \$163,621.82 under invoice number DYY 17-01. Payment in the amount of \$163,621.82 was received and deposited on August 7, 2017.

The three contributions of \$10,000 each (totaling \$30,000) to update the Blomquist Report were invoiced in July 2017 and all three payments have been received from Three Valleys Municipal Water District, Western Municipal Water District, and Inland Empire Utilities Agency.

“CARRY OVER” FUNDING

BACKGROUND OF "CARRY OVER" FUNDING

Once the FY 2016/17 period as of June 30, 2017 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 2017/18 budget. The Total "Carry Over" funding amount of \$4,119,779.24 was posted to the accounts as of July 1, 2017. The total amount of \$4,119,779.24 consisted of \$3,926,672.24 from Capital Improvement Projects and \$193,107 from Engineering Services.

CURRENT MONTH – FEBRUARY 2018

As of February 28, 2018, the total (YTD) amount remaining of the "Carried Over" funding is \$3,710,060.46 (\$4,119,779.24 - \$409,718.78 = \$3,710,060.46).

The following details are provided:

"Carried Over" Expenses At June 30, 2017

			<u>GL Account</u>		
Ground Level - Engineering Services	\$ 20,702.00	A	7107.2 ²	FY 2016/17	ENG
Ground Level - Contract Services	\$ 24,196.00	B	7107.6 ³	FY 2016/17	ENG
Hydraulic Control Engineering - PBHSP	\$ 6,000.00	C	7108.31 ⁴	FY 2016/17	ENG
PE4 - Northwest MZ-1 Area Project	\$ 142,209.00	D	7402.1 ⁵	FY 2016/17	ENG
Jurupa Pumping Station (TO #5)	\$ 37,981.33	E	7209.1 ¹	FY 2013/14	PROJ
Wineville Basin Proof of Concept (TO #6)	\$ 35,397.53	F	7209.2 ¹	FY 2013/14	PROJ
RMPU Amendment (TO #1)	\$ 1,205,263.30	G	7690.15	FY 2016/17	PROJ
East Decluz Basin (TO #1)	\$ 1,171.33	H	7690.16 ¹	FY 2016/17	PROJ
Hickory Basin Recharge Improvement Project	\$ 3,877.00	I	7690.3 ¹	FY 2013/14	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ 125,851.95	J	7690.4	FY 2014/15	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ 1,126,900.00	J	7690.4	FY 2015/16	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ 1,065,600.00	J	7690.4	FY 2016/17	PROJ
CB20 Turnout Noise Abatement Project	\$ 859.80	K	7690.5 ¹	FY 2013/14	PROJ
GWR SCADA Upgrades (TO #4)	\$ 134,615.86	L	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	L	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 32,836.88	M	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	M	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 112,642.26	N	7690.8	FY 2016/17	PROJ
Total Balance, June 30, 2017	\$ 4,119,779.24				

"Carried Over" Balance, July 1, 2017 \$ 4,119,779.24

Less: (Invoices Received To Date FY 2017/18)

Ground Level - Engineering Services	\$ (20,702.00)	A	7107.2 ²	FY 2016/17	ENG
Ground Level - Contract Services	\$ (24,196.00)	B	7107.6 ³	FY 2016/17	ENG
Hydraulic Control Engineering - PBHSP	\$ (6,000.00)	C	7108.31 ⁴	FY 2016/17	ENG
PE4 - Northwest MZ-1 Area Project	\$ (99,269.35)	D	7402.1 ⁵	FY 2016/17	ENG
RMPU Amendment (TO #1)	\$ (156,077.62)	G	7690.15	FY 2016/17	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ (19,261.77)	J	7690.4	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ (28,458.62)	L	7690.61	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ (17,774.00)	M	7690.7	FY 2014/15	PROJ
Lower Day Basin RMPU (TO #2)	\$ (37,979.42)	N	7690.8	FY 2016/17	PROJ
Updated Balance as of February 28, 2018	\$ 3,710,060.46				

¹ Project completed and funds are available for reallocation to another project, distribution to Appropriative Pool, or maintain as extra funding

² Work to identify and install a new horizontal extensometer in the Managed Area

³ Outside Professional services to assist with identifying and installing a new horizontal extensometer in the Managed Area

⁴ Finalizing the 2016 Annual Report of the PBHSC, including responding to comments from the state/federal Fish and Wildlife departments

⁵ For work not performed in FY 2016/17 related to the Northwest MZ-1 horizontal extensometer

ENGINEERING SERVICES:

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2016/17 in several accounts totaling \$193,107 were "Carried Over" into the current FY 2017/18 budget. These funds were from the Ground Level - Engineering Services [A] in the amount of \$20,702 in account (7107.2); Ground Level - Contract Services [B] in the amount of \$24,196 in account (7107.6); Hydraulic Control-Engineering - PBHSP [C] in the amount of \$6,000 in account (7108.31); and PE4-Northwest MZ-1 Area Project [D] in the amount of \$142,209 in account (7402.10).

COMPLETED PROJECTS WITH FUNDING AVAILABLE:

Several projects were completed during FY 2016/17 or in prior years and have remaining funds available to be either (1) transferred to other project(s) that need additional funding, (2) keep amounts on reserve for future Capital Improvement Projects, or (3) refunded back to the Appropriative Pool when the Assessment package is invoiced. The funding amounts available are as follows: Jurupa Pumping Station [E] in the amount of \$37,981.33 (account 7209.1); Wineville Basin Proof of Concept [F] in the amount of \$35,397.53 (account 7209.2); East Decluz Basin [H] in the amount of \$1,171.33 (account 7690.16); Hickory Basin Recharge Improvement Project [I] in the amount of \$3,877.00 (account 7690.3); and CB20 Turnout Noise Abatement Project [K] in the amount of \$859.80 (account 7690.5). The total amount available is \$79,286.99 ($\$37,981.33 + \$35,397.53 + \$1,171.33 + \$3,877.00 + \$859.80 = \$79,286.99$).

ONGOING RECHARGE IMPROVEMENT PROJECTS:

The RMPU Amendment-Task Order #1 [G] has a remaining budget from FY 2016/17 of \$1,205,263.30 in account (7690.15); the San Sevaine Recharge Improvement Project-Task Order #8 [J] has a remaining funded budget balance of \$2,318,351.95 in account (7690.4); the GWR SCADA Upgrades-Task Order #4 [L] has a remaining funded budget balance of \$173,290.86 in account (7690.61); the Upper Santa Ana River HCP-Task Order #7 [M] has a remaining funded balance of \$37,836.88 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 [N] has a remaining funded budget balance of \$112,642.26 in account (7690.8). The total funded budget for these combined projects is \$3,847,385.25.

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, 2018, any remaining balances of the FY 2017/18 and prior years funding (if any), along with any new FY 2017/18 expenses, will then be "Carried Over" into the FY 2018/19 budget.

AUDIT FIELD WORK

FY 2017/18:

The start of the interim field work by Fedak & Brown LLP for the period of July 1, 2017 through February 28, 2018 is planned for April 17, 2018 and April 18, 2018 at the Watermaster office. The final field work for the period of February 1, 2018 through June 30, 2018 is planned for August 2018, with the Annual Financial and Audit Reports presented to the Watermaster Board by Fedak & Brown LLP at the November 15, 2018 Board meeting. The Annual Financial and Audit Reports for FY 2017/18 are anticipated to be posted to the Watermaster website no later than December 15, 2018.

FY 2016/17:

The auditors from the audit firm of Fedak & Brown LLP were onsite at the Watermaster offices on April 5, 2017 through April 6, 2017. This was the start of the interim field work for the period of July 1, 2016 through February 28, 2017. The final field work for the period of March 1, 2017 through June 30, 2017 was completed during August 14, 2017 through August 16, 2017. The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the November 16, 2017 Board meeting. At the November 16, 2017 Board meeting, the Board unanimously approved to receive and file the audit reports. The Annual Financial and Audit Reports for FY 2016/17 were posted to the Watermaster website on November 17, 2017.

ASSESSMENT INVOICING

CURRENT MONTH – FEBRUARY 2018

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2017:

The Watermaster Board approved the FY 2017-2018 Assessment Package (Production Year 2016-2017) at the November 16, 2017 meeting. Watermaster staff created and emailed the Assessment invoices on Thursday, November 16, 2017. The Assessment invoices were due 30 days from invoice date, with all payments to be received by Watermaster on or before the close of business at 5:00pm on Monday, December 18, 2017. As in prior years, payments could be made by either check or wire transfer. As of December 18, 2017 at 5:00pm, all but two payments had been received. The two late payments were both received on December 21, 2017. On December 22, 2017 the late fees totaling \$47.34 (\$39.90 and \$7.44) were invoiced. Both late fee payments have been received as of January 26, 2018.

November 2017:

The Watermaster Board approved the FY 2017-2018 Assessment Package (Production Year 2016-2017) at the November 16, 2017 meeting. Watermaster staff created and emailed the Assessment invoices on Thursday, November 16, 2017. The Assessment invoices were due 30 days from invoice date, with all payments to be received by Watermaster on or before the close of business at 5:00pm on Monday, December 18, 2017. As in prior years, payments could be made by either check or wire transfer. As of December 18, 2017 at 5:00pm, all but two payments had been received. The two late payments were both received on December 21, 2017. On December 22, 2017 the late fees totaling \$47.34 (\$39.90 and \$7.44) were invoiced.

October 2017:

The Watermaster Board approved the FY 2017-2018 Assessment Package (Production Year 2016-2017) at the November 16, 2017 meeting. Watermaster staff created and emailed the Assessment invoices on Thursday, November 16, 2017. The Assessment invoices are due 30 days from invoice date, with all payments to be received by Watermaster on or before the close of business Monday, December 18, 2017. As in prior years, payments can be made by either check or wire transfer.

This year's Assessment invoicing included the standard Assessment amounts per the Assessment Package, along with any Special Assessments and the "Excess Cash Reserve" refund credits. The Appropriative Pool had a Special Assessment of \$75,000 as approved during the budgeting process. The \$75,000 was allocated to the Appropriative Pool members based upon a prorated formula of 50% Operating Safe Yield (OSY) and 50% physical production numbers from FY 2016/17.

The Non-Agricultural Pool had a Special Assessment of \$60,000 as approved during a Confidential Session on April 13, 2017. The \$60,000 was allocated to the Non-Agricultural Pool members based upon the actual production numbers from 2016/17.

For this fiscal year, there were no refunds due regarding the Excess Cash Reserve refunds to the Appropriative Pool members and the Non-Agricultural Pool members. The Excess Cash Reserve-Recharge Debt Payment refund of \$78,397 was refunded to the Appropriative Pool members based upon the pro rata share of FY 2016/17 Recharge Debt Assessments paid. The refunds were applied as credits on the Assessment invoices and allocated based upon last year's percentage of assessments paid.

Also please note that the Recharge Improvement Project budget of \$2,839,000 was not part of the assessment invoicing. Watermaster did not invoice for the recharge improvement project assessment of \$2,839,000 at this time, because it appears there is a good probability that State Revolving Fund loan monies would be made available before the money was spent by IEUA. In case there is need to pay IEUA for project expenses before loans are secured, a special assessment would be recommended.

September 2017:

The Assessment Year 2017-2018 Package (Production Year 2016-2017) is scheduled for presentation to the Appropriative Pool and Non-Agricultural Pool at the November 9, 2017 meetings; the Agricultural Pool on November 13, 2017; and approval by the Advisory Committee and adoption by the Watermaster Board at the November 16, 2017 meetings.

Once the Watermaster Board adopts the Assessment Package, Watermaster staff intends to create and email the Assessment invoices on Friday, November 17, 2017. The Assessment invoices are due 30 days from invoice date, with all payments to be received by Watermaster on or before the close of business Monday, December 18, 2017. As in prior years, payments can be made by either check or wire transfer

ATTACHMENTS

1. Financial Report - B5

	1/12th (8.33%) of the Total Budget				8/12th (66.67%) of the Total Budget				100% of the Total Budget			
	For The Month of February 2018				Year-To-Date as of February 28, 2018				Fiscal Year End as of June 30, 2018			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
Income												
4010 - Local Agency Subsidies	0.00	0.00	0.00	0.0%	193,621.82	191,626.00	1,995.82	101.04%	193,621.82	191,626.00	1,995.82	101.04%
4110 - Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	8,407,583.88	11,279,242.00	-2,871,658.12	74.54%	8,407,538.88	11,279,242.00	-2,871,703.12	74.54%
4120 - Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	360,242.82	327,924.00	32,318.82	109.86%	360,242.82	327,924.00	32,318.82	109.86%
4700 - Non Operating Revenues	6.44	0.00	6.44	100.0%	51,492.71	15,962.00	35,530.71	322.6%	102,972.54	39,906.00	63,066.54	258.04%
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	6.44	0.00	6.44	100.0%	9,012,941.23	11,814,754.00	-2,801,812.77	76.29%	9,064,376.06	11,838,698.00	-2,774,321.94	76.57%
Gross Profit	6.44	0.00	6.44	100.0%	9,012,941.23	11,814,754.00	-2,801,812.77	76.29%	9,064,376.06	11,838,698.00	-2,774,321.94	76.57%
Expense												
6010 - Admin. Salary/Benefit Costs	75,030.29	78,437.00	-3,406.71	95.66%	734,363.59	679,803.00	54,560.59	108.03%	1,149,686.48	1,022,564.00	127,122.48	112.43%
6020 - Office Building Expense	8,179.01	9,524.00	-1,344.99	85.88%	67,692.43	75,968.00	-8,275.57	89.11%	102,731.20	112,914.00	-10,182.80	90.98%
6030 - Office Supplies & Equip.	2,036.79	2,000.00	36.79	101.84%	14,105.47	17,500.00	-3,394.53	80.6%	23,381.18	26,500.00	-3,118.82	88.23%
6040 - Postage & Printing Costs	5,066.33	3,054.00	2,012.33	165.89%	26,518.14	36,653.00	-10,134.86	72.35%	44,646.58	50,193.00	-5,546.42	88.95%
6050 - Information Services	11,581.88	11,916.00	-334.12	97.2%	94,239.73	94,768.00	-528.27	99.44%	141,134.76	142,912.00	-1,777.24	98.76%
6060 - Contract Services	538.54	1,300.00	-761.46	41.43%	42,668.50	46,400.00	-3,731.50	91.96%	61,831.86	65,000.00	-3,168.14	95.13%
6070 - Watermaster Legal Services	28,730.13	11,325.00	17,405.13	253.69%	243,769.08	125,774.00	117,995.08	193.82%	298,878.44	176,075.00	122,803.44	169.75%
6080 - Insurance	0.00	0.00	0.00	0.0%	25,564.11	29,768.00	-4,203.89	85.88%	29,237.05	29,768.00	-530.95	98.22%
6110 - Dues and Subscriptions	106.67	1,000.00	-893.33	10.67%	19,931.39	23,205.00	-3,273.61	85.89%	22,824.72	23,385.00	-560.28	97.6%
6440 - WM Admin Expenses	178.33	0.00	178.33	100.0%	1,364.06	1,600.00	-235.94	85.25%	2,313.32	2,350.00	-36.68	98.44%
6450 - Field Supplies	0.00	0.00	0.00	0.0%	0.00	700.00	-700.00	0.0%	1,300.00	1,450.00	-150.00	89.66%
6170 - Travel & Transportation	1,172.88	1,300.00	-127.12	90.22%	11,316.68	51,184.00	-39,867.32	22.11%	17,659.36	57,469.00	-39,809.64	30.73%
6190 - Training, Conferences, Seminars	3,601.98	2,354.00	1,247.98	153.02%	22,770.97	24,862.00	-2,091.03	91.59%	34,993.20	37,428.00	-2,434.80	93.5%
6200 - Advisory Comm - WM Board	3,080.76	3,726.00	-645.24	82.68%	19,386.59	28,715.00	-9,328.41	67.51%	33,460.06	43,908.00	-10,447.94	76.21%
6300 - Watermaster Board Expenses	9,390.58	37,971.00	-28,580.42	24.73%	88,134.77	123,222.00	-35,087.23	71.53%	166,826.74	175,546.00	-8,719.26	95.03%
8300 - Appr PI-WM & Pool Admin	4,685.26	11,403.00	-6,717.74	41.09%	77,346.93	90,868.00	-13,521.07	85.12%	131,891.68	137,642.00	-5,750.32	95.82%
8400 - Agri Pool-WM & Pool Admin	3,581.06	5,146.00	-1,564.94	69.59%	26,531.21	39,739.00	-13,207.79	66.76%	54,943.32	60,903.00	-5,959.68	90.21%
8467 - Ag Legal & Technical Services	15,612.50	17,083.00	-1,470.50	91.39%	181,695.00	136,667.00	45,028.00	132.95%	289,440.00	205,000.00	84,440.00	141.19%
8470 - Ag Meeting Attend -Special	1,000.00	1,850.00	-850.00	54.05%	8,975.00	14,800.00	-5,825.00	60.64%	16,450.00	22,200.00	-5,750.00	74.1%
8471 - Ag Pool Expense	0.00	0.00	0.00	0.0%	11,153.00	63,750.00	-52,597.00	17.5%	42,306.00	85,000.00	-42,694.00	49.77%
8485 - Ag Pool - Misc. Exp. - Ag Fund	0.00	100.00	-100.00	0.0%	57.02	300.00	-242.98	19.01%	271.06	400.00	-128.94	67.77%
8500 - Non-Ag PI-WM & Pool Admin	7,273.74	9,129.00	-1,855.26	79.68%	66,660.19	71,462.00	-4,801.81	93.28%	93,358.06	108,507.00	-15,148.94	86.04%
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	-17,457.43	-33,635.00	16,177.57	51.9%	-115,653.58	-269,076.00	153,422.42	42.98%	-188,522.34	-403,615.00	215,092.66	46.71%
6900 - Optimum Basin Mgmt Plan	102,420.64	103,626.67	-1,206.03	98.84%	761,821.61	867,864.33	-106,042.72	87.78%	1,263,841.04	1,284,844.00	-21,002.96	98.37%
9501 - G&A Expenses Allocated-OBMP	4,885.64	7,025.00	-2,139.36	69.55%	24,180.29	56,198.00	-32,017.71	43.03%	44,743.70	84,298.00	-39,554.30	53.08%
7101 - Production Monitoring	5,990.62	4,215.00	1,775.62	142.13%	37,812.13	36,425.00	1,387.13	103.81%	51,521.32	54,742.00	-3,220.68	94.12%
7102 - In-line Meter Installation	98.54	3,550.00	-3,451.46	2.78%	719.23	43,855.00	-43,135.77	1.64%	25,506.67	68,072.00	-42,565.33	37.47%
7103 - Grdwtr Quality Monitoring	9,760.23	12,100.00	-2,339.77	80.66%	187,060.66	189,492.00	-2,431.34	98.72%	237,336.22	239,388.00	-2,051.78	99.14%
7104 - Gdwtr Level Monitoring	17,427.77	22,714.00	-5,286.23	76.73%	181,214.29	183,702.00	-2,487.71	98.65%	274,588.14	275,631.00	-1,042.86	99.62%
7105 - Sur Wtr Qual Monitoring	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7106 - Wtr Level Sensors Installation	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7107 - Ground Level Monitoring	9,789.20	16,543.00	-6,753.80	59.17%	75,937.87	242,194.00	-166,256.13	31.35%	313,642.94	331,612.00	-17,969.06	94.58%

	1/12th (8.33%) of the Total Budget				8/12th (66.67%) of the Total Budget				100% of the Total Budget			
	For The Month of February 2018				Year-To-Date as of February 28, 2018				Fiscal Year End as of June 30, 2018			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 · Hydraulic Control Monitoring	17,059.51	16,530.00	529.51	103.2%	69,815.72	138,719.00	-68,903.28	50.33%	180,511.44	205,098.00	-24,586.56	88.01%
7109 · Recharge & Well Monitoring Prog	2,293.80	1,948.00	345.80	117.75%	11,162.60	15,585.00	-4,422.40	71.62%	20,737.60	23,377.00	-2,639.40	88.71%
7200 · PE2- Comp Recharge Pgm	6,847.47	20,971.00	-14,123.53	32.65%	716,383.01	1,046,615.86	-330,232.85	68.45%	1,294,085.84	1,397,464.86	-103,379.02	92.6%
7300 · PE3&5-Water Supply/Desalte	0.00	2,618.00	-2,618.00	0.0%	0.00	21,751.00	-21,751.00	0.0%	25,000.00	32,657.00	-7,657.00	76.55%
7400 · PE4- Mgmt Plan	14,493.22	138,511.00	-124,017.78	10.46%	168,230.10	1,250,777.00	-1,082,546.90	13.45%	1,792,168.96	1,805,080.00	-12,911.04	99.29%
7500 · PE6&7-CoopEfforts/SaltMgmt	21,567.64	16,354.00	5,213.64	131.88%	145,702.10	145,830.00	-127.90	99.91%	214,127.82	215,016.00	-888.18	99.59%
7600 · PE8&9-StorageMgmt/Conj Use	28,463.51	3,695.00	24,768.51	770.33%	388,663.34	214,150.00	174,513.34	181.49%	485,895.09	230,213.00	255,682.09	211.06%
7690 · Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	717,194.93	7,207,668.38	-6,490,473.45	9.95%	4,368,668.38	7,207,668.38	-2,839,000.00	60.61%
7700 · Inactive Well Protection Prgm	0.00	42.00	-42.00	0.0%	0.00	333.00	-333.00	0.0%	350.00	500.00	-150.00	70.0%
9502 · G&A Expenses Allocated-Projects	12,571.79	26,610.00	-14,038.21	47.25%	91,473.29	212,877.00	-121,403.71	42.97%	143,778.64	319,317.00	-175,538.36	45.03%
Total Expense	417,058.88	572,035.67	-154,976.79	72.91%	5,245,961.45	13,382,668.57	-8,136,707.12	39.2%	13,307,546.53	15,958,477.24	-2,650,930.71	83.39%
Net Ordinary Income	-417,052.44	-572,035.67	154,983.23	72.91%	3,766,979.78	-1,567,914.57	5,334,894.35	-240.25%	-4,243,170.47	-4,119,779.24	-123,391.23	103.0%
Other Income												
4210 · Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	851,066.34	0.00	851,066.34	100.0%	851,066.34	0.00	851,066.34	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	7,451.38	0.00	7,451.38	100.0%	7,451.38	0.00	7,451.38	100.0%
4225 · Interest Income	0.00	0.00	0.00	0.0%	792.22	0.00	792.22	100.0%	2,384.44	0.00	2,384.44	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%
4240 · 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%
4245 · Gain on Sale of Assets	0.00	0.00	0.00	0.0%	1,700.00	0.00	1,700.00	100.0%	1,700.00	0.00	1,700.00	100.0%
Total Other Income	0.00	0.00	0.00	0.0%	861,009.94	0.00	861,009.94	100.0%	862,602.16	0.00	862,602.16	100.0%
Other Expense												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	763,169.40	0.00	763,169.40	100.0%	763,169.40	0.00	763,169.40	100.0%
5100 · Other Water Purchases	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9200 · Interest Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9251 · Other Post Employment Benefits	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9996 · Refund-Excess Reserves-Approp.	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9997 · Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9998 · Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	78,397.00	0.00	78,397.00	100.0%	78,397.00	0.00	78,397.00	100.0%
9999 · To/(From) Reserves	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Total Other Expense	0.00	0.00	0.00	0.0%	841,566.40	0.00	841,566.40	100.0%	841,566.40	0.00	841,566.40	100.0%
Net Other Income	0.00	0.00	0.00	0.0%	19,443.54	0.00	19,443.54	100.0%	21,035.76	0.00	21,035.76	100.0%
Net Income	-417,052.44	-572,035.67	154,983.23	72.91%	3,786,423.32	-1,567,914.57	5,354,337.89	-241.49%	-4,222,134.71	-4,119,779.24	-102,355.47	102.48%

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

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

C. BUDGET AMENDMENT FORM A-18-03-01



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: April 26, 2018
TO: Board Members
SUBJECT: Budget Amendment Form A-18-03-01

SUMMARY

Issue: As a result of (1) a two-year Engineering Services Storage Management project which, for a variety of reasons, is now underfunded by \$320,201 for FY 2017/18; and (2) the SCADA Installation, Monitoring and Reimbursement Letter Agreement between Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., effective September 28, 2017 for \$72,015 which was not part of the FY 2017/18 budget. Watermaster FY 2017/18 "Amended" budget needs to be increased by an additional \$392,216.

Recommendation: Adopt the Budget Amendment Form A-18-03-01 for FY 2017/18 in the amount of \$392,216 for the increased costs associated with the (1) Engineering Services Storage Management project; and (2) the SCADA Installation, Monitoring and Reimbursement Letter Agreement between Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., effective September 28, 2017, as presented.

Financial Impact: This action will increase the overall "Amended" FY 2017/18 budget by \$392,216 but not increase the assessment calculation because the funding will be drawn from the OBMP Reserves. The Budget Amendment Form A-18-03-01 will increase the "Amended" FY 2017/18 Budget from \$11,838,698 to \$12,230,914 (excluding any Carry-Over funding).

Future Consideration

Watermaster Board – April 26, 2018: Adoption (Advisory Committee approval required)

ACTIONS:

Appropriative Pool – April 12, 2018: Unanimously approved to recommend Advisory Committee approval

Non-Agricultural Pool – April 12, 2018: Unanimously approved recommendation as presented and directed the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate

Agricultural Pool – April 12, 2018: Unanimously approved to recommend Advisory Committee approval

Advisory Committee – April 19, 2018: Unanimously approved

Watermaster Board – April 26, 2018:

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-18-03-01 in the amount of \$392,216 is being presented for approval during the April 2018 Pools, Advisory, and Board meetings regarding two specific budget amounts.

The first budget amount of \$320,201 is proposed to increase the PE 8&9 Storage Management/Conjunctive Use budget (account 7602) from \$182,207 to \$502,408 as a result of a two-year Engineering project which was originally budgeted and approved for \$182,207 for FY 2017/18 during the budgeting process. The consultant costs increased due to unexpected difficulties in acquiring planning information from some parties and from the inclusion of additional baseline scenarios that were requested by the parties during workshops. Further, the engineering work was accelerated to ensure that certain information be made available to the Appropriative and Overlying Agricultural Pools to comply with the requirements of the tolling agreement among them, and to provide decision-support information to the various parties involved in the development of groundwater Storage and Recovery projects for the so-called Chino Basin Water Bank, IEUA's Proposition 1 Grant Proposal to develop a storage and recovery program in the Chino Basin, and the proposed Chino Basin storage element in the Santa Ana River Conservation and Conjunctive-Use Program (SARCCUP). The table below illustrates the change in the total effort cost and the changes in each fiscal year.

	FY 2017/18	FY 2018/19	Effort Total
Original Concept	\$182,207	\$161,004	\$343,211
Revised Concept	\$502,408	\$105,348	\$607,756
Change for FY	\$320,201	(\$55,656)	\$264,545

The potential budget shortfall in account 7602 was first documented within several sections of the B-5 financial report (as part of the Consent Calendar) for the accounting period of November 30, 2017, presented at the January 2018 meetings. Each B-5 financial report from January 2018 forward has documented the budget shortfall in account 7602.

During the March 15, 2018 Advisory Committee meeting and also the March 22, 2018 Board meeting, the Watermaster CFO reported on the FY 2017/18 Mid-Year Review for the period July 1, 2017 through and including January 31, 2018. Normally, the Mid-Year Review would have been provided to the Pools, Advisory Committee, and Board during the month of February. However, this year due to staffing reasons, the Mid-Year Review was provided at the March meetings. There were no Pool meetings held in March 2018. As discussed and presented at the Mid-Year Review, the budget shortfall in account 7602 would require a Budget Amendment.

The second budget amount of \$72,015 is for the SCADA Installation, Monitoring and Reimbursement Letter Agreement between Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc.,

effective September 28, 2017. Pursuant to the recommendation of the Ground-Level Monitoring Committee, the Chino Basin Watermaster, through its contract with consultant Wildermuth Environmental Inc., wishes to develop a more extensive supervisory control and data acquisition (SCADA) groundwater level monitoring system in the Monte Vista Water District (MVWD) service area. In order to do so, MVWD will permit the installation of SCADA equipment to several of its wells and integration of the equipment into its existing SCADA system. This project was not included or funded through the FY 2017/18 budget which was approved on May 25, 2017. The SCADA Installation, Monitoring and Reimbursement Letter Agreement, signed by Chino Basin Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., is effective September 28, 2017 through June 30, 2020. The Agreement went through the Pool, Advisory, and Board approval process in the month of September 2017. General Ledger account (7107.63) will be created in FY 2017/18 to capture the expenses associated with this activity. If this project is not completed in FY 2017/18, any remaining funding from the \$72,015 will be carried forward into the FY 2018/19 budget.

The additional funding of \$392,216 for both items would come from the OBMP Reserve Fund which currently has an available balance of \$945,874.

The Chino Basin Watermaster "Original" FY 2017/18 budget of \$11,838,698 was approved by the Board on May 25, 2017. With the closing of the financial records for the fiscal year ended June 30, 2017, the "Carry Over" funding from FY 2016/17 and previous years has been calculated at \$4,119,779.24 which brings the "Amended" Budget for FY 2017/18 to \$15,958,477.24 ($\$11,838,698 + \$4,119,779.24 = \$15,958,477.24$). With the approval of Budget Amendment Form A-18-03-01, the "Amended" FY 2017/18 budget will become \$16,350,693.24 ($\$15,958,477.24 + \$392,216 = \$16,350,693.24$).

ATTACHMENTS

1. Budget Amendment Form A-18-03-01
2. SCADA Installation, Monitoring and Reimbursement Letter Agreement dated September 28, 2017

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**CHINO BASIN WATERMASTER
BUDGET AMENDMENT FORM A-18-03-01**

To: **All Parties**

Fiscal Year 2017/18

From : Joseph S. Joswiak, CFO Date: _____

April 12, 2018

Describe reason for the budget amendment here: (1) The Engineering Services 2-year Storage Management/Conjunctive Use project (account 7602) was originally approved for FY 2017/18 for the amount of \$182,207. For a variety of reasons, the estimated expenses for FY 2017/18 have increased to \$502,408 resulting in a shortfall of \$320,201 (\$502,408 - \$182,207 = \$320,201). (2) The SCADA Installation, Monitoring and Reimbursement Letter between Watermaster, Monte Vista Water District, and Wildermuth Environmental, Inc., effective September 28, 2017 was not part of the FY 2017/18 budget when it was approved by the Board on May 25, 2017. Within the Ground Level Monitoring section (7107's), an account (7107.63) has been created to capture the MVWD SCADA Reimbursement costs of \$72,015, per the agreement effective September 28, 2017. A Budget Amendment Form is proposed to increase the total Watermaster budget from \$11,838,698 to \$12,230,914 (excluding any Carry-Over funding). The additional funding of \$392,216 will come from the existing FY 2017/18 OBMP Reserve Fund. Budget Amendment Form A-18-03-01 will not require a special assessment because the OBMP Reserve Fund has been previously funded by assessments in the amount of \$945,874 (OBMP FY 2017/18 budget of \$6,305,824 X 15% = \$945,874).

Expenditure Amendment

<i>Line Item Description</i>	<i>Account Number</i>	<i>Approved Budget</i>	<i>Amended Budget</i>	<i>Amendment Amount</i>
Storage Management/Conjunctive Use	7602	\$182,207	\$502,408	\$320,201
Grd Level - MVWD SCADA Reimbursement	7107.63	\$0	\$72,015	\$72,015
TOTAL:				\$ 392,216

Revenue Source

<i>Line Item Description</i>	<i>Account Number</i>	<i>Amended Budget</i>	<i>Amended Budget</i>	<i>Amendment Amount</i>
OBMP Reserve Fund	9999	\$945,874	\$553,658	(\$392,216)
TOTAL:				\$ (392,216)

Amendment Procedure

- Staff takes amendment requests to the Pools, Advisory Committee & Board for approval.
- The Chief Financial Officer will prepare and process the budget entry.
- A log will be maintained by the Finance Department detailing the adjustment.
- A fiscal year file will also be kept to hold all budget amendment forms for auditor review.

Finance Use Only

Date Board Approved _____
 Entered into System By _____
 Finance Log # _____
 Date Posted _____
 Approved By _____
 Date Approved _____

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September 28, 2017

Mark Kinsey
Monte Vista Water District
10575 Central Avenue
Montclair, CA 91763

Mark Wildermuth
Wildermuth Environmental, Inc.
23692 Birtcher Drive
Lake Forest, CA 92630

RE: SCADA Installation, Monitoring and Reimbursement Letter Agreement

Dear Mr. Kinsey and Mr. Wildermuth

Pursuant to the recommendation of the Groundwater Level Monitoring Committee, the Chino Basin Watermaster ("Watermaster"), through its contract with consultant Wildermuth Environmental, Inc. ("WEI"), wishes to develop a more extensive supervisory control and data acquisition ("SCADA") groundwater level monitoring system in the Monte Vista Water District ("MVWD") service area. In order to do so, MVWD will permit the installation of SCADA equipment to several of its wells and integration of the equipment into its existing SCADA system.

Watermaster, WEI and MVWD agree as follows:

1. **SCADA Equipment Installation.** MVWD shall retain SCADA Integrations to install the SCADA equipment on MVWD wells 4, 5, 19, 26, 27, 28, 30, 31, 32, 33 and 34 ("Wells"). SCADA Integrations' scope of work is more specifically defined in Exhibit A hereto.
2. **Reimbursement.** Watermaster shall reimburse MVWD for SCADA Integrations' costs incurred by MVWD in the performance of its obligations described in Section 1, above. MVWD shall transmit to Watermaster invoices with supporting documentation. Reimbursement shall be due and payable in full no later than 30 days from the date of receipt of the invoice. If Watermaster disputes any portion of an invoice, Watermaster shall furnish prompt notice of the basis for the dispute and shall pay the undisputed portion. The due date for payment of the disputed portion shall be extended 30 days to allow the Parties to resolve the disputed issue. Remittance for payment shall be made to the following:

Monte Vista Water District
Attn: Accounts Receivable
10575 Central Avenue
Montclair, CA 91763
3. **SCADA Monitoring.** After the SCADA equipment has been installed and integrated, MVWD shall, on a quarterly basis, download time, pumping rates, and water levels for the Wells and provide it to Watermaster, WEI or another Watermaster designated agent. MVWD will also provide its available monthly groundwater level reads for the Wells. MVWD shall permit WEI to accompany MVWD field staff during the taking of the monthly manual groundwater level reads.
4. **SCADA Maintenance.** Should the SCADA equipment or software fall out of calibration, fail to work, or need upgrade, repair, or replacement, Watermaster shall, following consultation with MVWD, determine its course of action and pay for all third party costs and MVWD incurred costs related to that action.

5. **Term** This Agreement shall be effective from the date of its execution through June 30, 2020. MVWD, however, reserves the right, following consultation with Watermaster and WEI as to whether changes to the SCADA system might be made to eliminate negative impacts and to cancel, at any time and at its sole discretion, any SCADA installation that negatively impacts MVWD's operation of a particular well facility.
6. **Enforceability**. The terms of this Agreement shall be governed by and construed in accordance with the laws of the State of California.
7. **Indemnification**. Watermaster, WEI and their agents waive all claims against MVWD, its officers, agents, and employees, for loss or damage caused by, arising out of, or in any way connected with the exercise of this Agreement, and Watermaster, WEI and their agents agree to protect, save harmless, indemnify, and defend MVWD, its officers, agents and employees, from any and all loss, damage or liability, including, without limitation, all legal fees, expert witness or consultant fees and expenses related to the response to, settlement of, or defense of any claims or liability which may be suffered or incurred by MVWD, its officers, agents and employees that is caused by, arises out of, or is in any way connected with Watermaster, WEI and their agents exercise of the rights hereby granted, except those arising out of the sole negligence of MVWD.
8. **Insurance**. WEI shall furnish to MVWD Insurance Certificates on MVWD approved forms with endorsements as appropriate evidencing insurance as follows:

(a) Commercial General Liability: WEI shall maintain Commercial General Liability aggregate for bodily injury and property damage and Fire Legal Liability with those limits of not less than \$1,000,000 combined per occurrence. The policy shall include coverage for liabilities arising out of premises, operations, personal and advertising injury and liability assumed under an insured contract. This insurance shall apply separately to each insured against whom claim is made or suit is brought subject to the Provider's limit of liability. The policy must include MVWD its officers, agents and employees, as additional insured, not only insofar as the operations under this Agreement are concerned.

(b) Automobile Liability: WEI shall maintain motor vehicle liability with limits of not less than \$100,000 per accident for bodily injury and property damage. MVWD, its officers, agents and employees, are to be additional insured with respect to liability arising out of all vehicles, owned, leased and non-owned.

(c) Workers' Compensation/Employer's Liability. WEI shall cover or insure the existence of coverage under the applicable laws relating to Workers' Compensation insurance, all of their employees employed directly by them or through subconsultants at all times in carrying out its rights as contemplated under this Agreement, in accordance with the "Workers' Compensation and Insurance Act" of the California Labor Code and any amendatory Acts. WEI shall provide Employer's Liability insurance with limits of at least \$1,000,000 each accident, \$1,000,000 disease policy limit, and \$1,000,000 disease each employee.

(d) MVWD shall not be liable for the payment of any premiums or assessments on the insurance coverage required by the above provisions. The certificate of insurance shall provide that the insurer will not cancel the insured's coverage without thirty (30) days prior written notice to MVWD. WEI agrees that the insurance herein provided for shall be in effect at all times during the term of this Agreement.

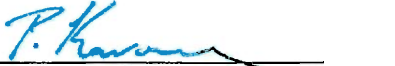
(e) In the event that said insurance coverage expires or is terminated at any time during the term of this Agreement, WEI agrees to provide MVWD, at least thirty (30) days prior to said expiration or termination date, a new certificate of insurance evidencing insurance coverage as provided for herein.

(f) In the event WEI fails to keep in effect, at all times, insurance coverage as herein provided, MVWD may, in addition to any other remedies it may have, immediately terminate this Agreement upon failure of WEI to cure such breach within 15 days of the giving of such notice.

(g) WEI shall require any subconsultants performing work related to this Agreement to obtain and maintain in force policies of insurance with the same coverage and limits as required of WEI hereunder, prior to commencing work on MVWD property.

Sincerely,


CHINO BASIN WATERMASTER



Peter Kavounas, P.E.
General Manager

In executing this Agreement, I expressly agree on behalf of Monte Vista Water District to the terms described herein.

MONTE VISTA WATER DISTRICT

By 
Mark Kinsey
General Manager

In executing this Agreement, I expressly agree on behalf of Wildermuth Environmental, Inc. to the terms described herein.

WILDERMUTH ENVIRONMENTAL, INC.


By 
Mark Wildermuth
President

Exhibit A
SCADA Intergrations MVWD Watermaster Quote

Well Name	Status	Reviewed*?	Type of transducer needed	Construction Labor	Parts	PLC Programming	Wonderware Programming	Site Totals
MVWD 4	Active	Yes	Above ground with nitrogen	\$2,625.00	\$1,910.00	\$1,250.00	\$1,250.00	\$7,035.00
MVWD 5	Active	Yes	Above ground with nitrogen	\$2,625.00	\$1,900.00	\$1,250.00	\$1,250.00	\$7,025.00
MVWD 19	Active	Yes	Downshaft transducer	\$2,000.00	\$2,648.68	\$1,250.00	\$1,250.00	\$7,148.68
MVWD 26	Active	Yes	Downshaft transducer	\$750.00	\$2,348.68	\$1,250.00	\$1,250.00	\$5,598.68
MVWD 27	Active	Yes	Downshaft transducer	\$2,000.00	\$2,628.68	\$1,250.00	\$1,250.00	\$7,128.68
MVWD 28	Active	Yes	Downshaft transducer	\$750.00	\$2,348.68	\$1,250.00	\$1,250.00	\$5,598.68
MVWD 30	Active	Yes	Downshaft transducer	\$750.00	\$2,348.68	\$1,250.00	\$1,250.00	\$5,598.68
MVWD 31	Active	Yes	Above ground with nitrogen	\$2,625.00	\$1,960.00	\$1,250.00	\$1,250.00	\$7,085.00
MVWD 32	Active	Yes	Downshaft transducer	\$750.00	\$2,348.68	\$1,250.00	\$1,250.00	\$5,598.68
MVWD 33	Active	Yes	Downshaft transducer	\$750.00	\$2,348.68	\$1,250.00	\$1,250.00	\$5,598.68
MVWD 34	Active	Yes	Downshaft transducer	\$750.00	\$2,348.68	\$1,250.00	\$1,250.00	\$5,598.68
MVWD 6	Active	No Options	N/A					
MVWD 7	Abandoned	Abandoned	N/A					
MVWD 11	Destroyed	Abandoned	N/A					
MVWD 21	Active	No Options	N/A					
Subtotals				\$16,375.00	\$25,139.44	\$13,750.00	\$13,750.00	
Total for all sites								\$69,014.44
Database programming and automatic report generation								\$3,000.00
TOTAL BUDGETARY QUOTE								\$72,014.44

Production rate is already transmitted "live" (with transmittal delay). SCADA Integrations can program a timestamp and recordation of the instantaneous GPM. This is included in the \$3K in cell I21.

CHINO BASIN WATERMASTER

III. REPORTS/UPDATES

D. GM REPORT

3. FY 2017/18 Second Interim Organization Performance Report

Chino Basin Watermaster: FY 2017-18 Second Interim Organization Performance Report

Specific Goals from GM Performance Evaluation

[1] Complete the Safe Yield Recalculation: (a) resolve Desalter Induced Recharge, and (b) revise prior Assessment Packages

On hold due to the ongoing Appeal from the April 28, 2017 Order.

[2] Advance Chino Basin storage management plan development: (a) establish agreements for all stored water accounts, and (b) develop framework for long term management of storage that avoids MPI

Approved storage agreements for stored water accounts. Continuing to implement the scope of work to develop a Storage Framework: Tasks 1 and 2 (development of sustainability thresholds and relationship of storage to safe yield) have been completed; currently working on Task 3, evaluating effects of storage and recovery operations at higher amounts; held workshops in November, January, and March to enhance communication with stakeholders.

[3] Continue to make progress on the 2013 Recharge Master Plan Update according to schedule

Approved projects have moved to design stage.

[4] Begin development of 2018 Recharge Master Plan Update

The effort began and the first workshop was held in February 2018; the effort is on schedule to be completed as required by October 2018.

[5] Complete the Rules and Regulations Update

The effort has advanced as far as possible and is now on hold waiting for the Appeal from the April 28, 2017 Court Order to be resolved.

[6] Create an Administrative Policies Manual (internal to the organization; not related to the Committees).

This is moving as time permits.

GM Activities

- Gave presentation at AGWT conference, and to the CGC Board
- Gave "Watermaster 101" presentation to IEUA GM and staff
- Attended ACWA and BSMAR conferences
- Published interview in the California Agriculture Journal

- Continuing outreach to Board and stakeholders
- Held regular meetings with IEUA, CDA, WMWD, and TVMWD

Other Activities

SGMA Compliance: Continued to explore the effect of SGMA on adjudicated basin evaluation by DWR; provided leadership to all adjudicated basins to do the same and joined the CGC as a forum to effectively deal with any policy and legislative issues.

Dry Year Yield Program: Taking advantage of last year's available water, the DYY annual "put" cap of 25,000 afy was increased to 50,000 af for FY 2017/18, allowing MWD to store more water in the Basin; deliveries have continued and the total in the program has reached 49,975 ac-ft.

Reporting: Finalized and filed the 40th Annual Watermaster Report; compiled the 2017-2 semi-annual OBMP status report; submitted the annual Maximum Benefit Report with RWQCB; filed the required annual SGMA report; made annual water right permit filings with the SWRCB.

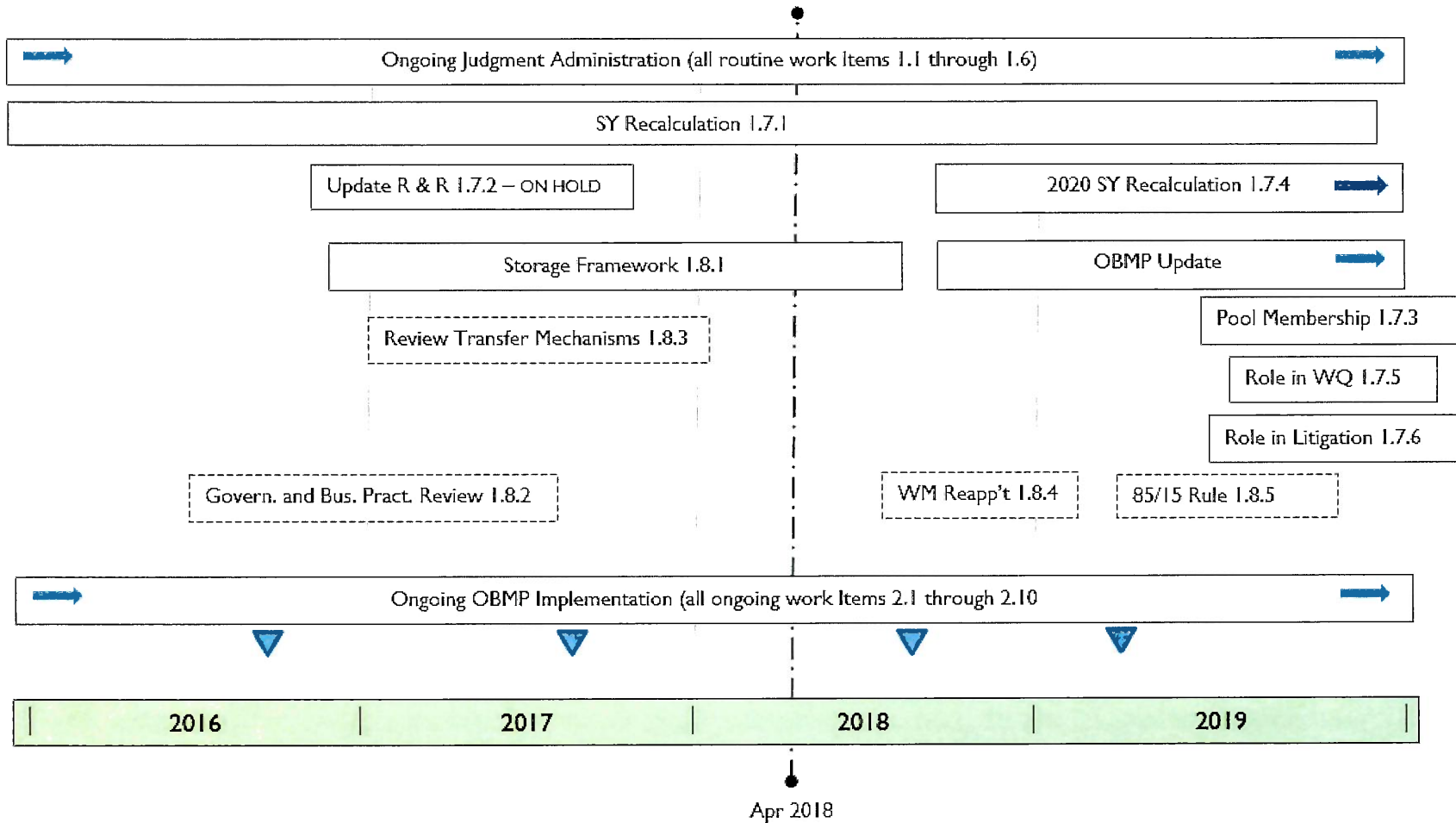
Process Improvements: In collaboration with NAP attorney, revisited all NAP party history including interventions and corporate transactions; began evaluation of well status and effectiveness of production metering.

Pulse of the Organization

Personnel: Provided job-related training, Core Values Index assessment, and annual performance evaluations for all staff; continuing all-hands meetings, and occasional team-building activities e.g. visiting the Auto Club Speedway facility. For staff that have the 9/80 schedule changed the flex day from Friday to Monday to provide greater support during days of agenda package preparation; transitioned supervision of Ops staff to Senior Environmental Engineer.

Processes: Enhanced staff interaction for agenda package preparation; began creating additional SOPs for various elements of Watermaster work; transitioned to new managed IT Services provider; outfitted new vehicle with utility and safety equipment and added new AV equipment in the Auxiliary Conference Room to improve meetings.

CBWM Business Plan Timeline



LEGEND:

- CBWM supports
- ▼ : Educational Workshop

April 2018

CHINO BASIN WATERMASTER

IV. INFORMATION

1. Cash Disbursements for March 2018

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2018

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/01/2018	ACH 030118	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	02/24/2018	02/24/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/11/18-02/24/18	2000 · Accounts Payable	6,725.08
TOTAL						<u>6,725.08</u>
Bill Pmt -Check	03/06/2018	ACH 030618	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	02/14/2018	1394905143		1394905143	60182.1 · Medical Insurance	8,440.38
TOTAL						<u>8,440.38</u>
Bill Pmt -Check	03/07/2018	20672	ACWA JOINT POWERS INSURANCE AUTHORIT	0540411	1012 · Bank of America Gen'l Ckg	
Bill	03/06/2018	0540411		Prepayment - April 2018	1409 · Prepaid Life, BAD&D & LTD	190.11
				March 2018	60191 · Life & Disab.Ins Benefits	245.67
TOTAL						<u>435.78</u>
Bill Pmt -Check	03/07/2018	20673	APPLIED COMPUTER TECHNOLOGIES	2949	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	2949		Database Consulting Services - February 2018	6052.2 · Applied Computer Technol	3,314.20
TOTAL						<u>3,314.20</u>
Bill Pmt -Check	03/07/2018	20674	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/01/2018	2/01 Water Bank Mtg		2/01/18 Water Bank Meeting	6311 · Board Member Compensation	125.00
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	03/07/2018	20675	COMPUTER NETWORK	103430	1012 · Bank of America Gen'l Ckg	
Bill	02/21/2018	103430		Repairs for GM desktop	6055 · Computer Hardware	240.30
TOTAL						<u>240.30</u>
Bill Pmt -Check	03/07/2018	20676	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2018	1/11 Ag Pool Mtg		1/11/18 Ag Pool Meeting	8411 · Compensation	25.00
				1/11/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/31/2018	1/22 Special Ag Pool		1/22/18 Special Ag Pool Meeting	8411 · Compensation	25.00
				1/22/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	03/07/2018	20677	DE HAAN, HENRY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/08/2018	1/11 Ag Pool Mtg		1/11/18 Ag Pool Meeting	8411 · Compensation	25.00
				1/11/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	03/07/2018	20678	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2018

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/07/2018	20679	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/07/2018	20680	FULLER TRUCK ACCESSORIES	Estimate 2029	1012 · Bank of America Gen'l Ckg	
Bill	03/06/2018	Estimate 2029		2018 F-150 truck accessories	1840 · Capital Assets	4,016.80
TOTAL						4,016.80
Bill Pmt -Check	03/07/2018	20681	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/08/2018	2/08 Ag Pool Mtg		2/08/18 Ag Pool Meeting	8411 · Compensation	25.00
				2/08/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	03/07/2018	20682	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/05/2018	2/05 Admin Mtg		2/05/18 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	03/07/2018	20683	PAYCHEX	2018030100	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	2018030100		February 2018	6012 · Payroll Services	308.77
TOTAL						308.77
Bill Pmt -Check	03/07/2018	20684	PIERSON, JEFFREY	Board & Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/08/2018	2/08 Ag Pool Mtg		2/08/18 Ag Pool Meeting	8411 · Compensation	25.00
				2/08/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/15/2018	2/15 RMPU Committee		2/15/18 RMPU Steering Committee Meeting	8411 · Compensation	25.00
				2/15/18 RMPU Steering Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/15/2018	2/15 Advisory Comm		2/15/18 Advisory Committee Meeting	8411 · Compensation	25.00
				2/15/18 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/20/2018	2/20 Boards Officers		2/20/18 Board Officers Meeting	6311 · Board Member Compensation	125.00
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Officers Meeting	6311 · Board Member Compensation	125.00
TOTAL						625.00
Bill Pmt -Check	03/07/2018	20685	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/08/2018	2/08 Ag Pool Mtg		2/08/18 Special Ag Pool Meeting	8411 · Compensation	25.00
				2/08/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/07/2018	20686	RR FRANCHISING, INC.	52640	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2018	52640		Monthly service March 2018	6024 · Building Repair & Maintenance	740.00
TOTAL						740.00
Bill Pmt -Check	03/07/2018	20687	STATE COMPENSATION INSURANCE FUND	1970970-17	1012 · Bank of America Gen'l Ckg	
Bill	03/05/2018	1970970-17		Monthly premium 2/26/18-3/26/18	60183 · Worker's Comp Insurance	520.50
TOTAL						520.50
Bill Pmt -Check	03/07/2018	20688	SWIFT, JOSH	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/07/2018	20689	TELLEZ-FOSTER, EDGAR	Expense Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	Expense reimbursemen		Mileage reimbursement for SAWPA mtg on 2/06	6173 · Airfare/Mileage	12.31
				Ops Staff breakfast meeting	6141.3 · Admin Meetings	73.87
TOTAL						86.18
Bill Pmt -Check	03/07/2018	20690	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	001017890001		Vision Insurance Premium - March 2018	60182.2 · Dental & Vision Ins	88.20
TOTAL						88.20
Bill Pmt -Check	03/07/2018	20691	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting - Don Galleano	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/07/2018	20692	WOLF BEDLINERS, INC.		1012 · Bank of America Gen'l Ckg	
Bill	03/06/2018			2018 F-150 bedliner for new truck	1840 · Capital Assets	487.00
TOTAL						487.00
Bill Pmt -Check	03/07/2018	20693	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
Bill	03/05/2018	08-k2 213849		March 2018	6024 · Building Repair & Maintenance	117.14
TOTAL						117.14
General Journal	03/10/2018	03/10/2018	Payroll and Taxes for 02/25/18-03/10/18	Payroll and Taxes for 02/25/18-03/10/18	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 02/25/18-03/10/18	1012 · Bank of America Gen'l Ckg	25,974.37
				Payroll Taxes for 02/25/18-03/10/18	1012 · Bank of America Gen'l Ckg	8,319.95
			ICMA-RC	457(b) Employee Deductions for 02/25/18-03/10/18	1012 · Bank of America Gen'l Ckg	4,738.05
			ICMA-RC	401(a) Employee Deductions for 02/25/18-03/10/18	1012 · Bank of America Gen'l Ckg	1,303.27
TOTAL						40,335.64

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/15/2018	20694	CORELOGIC INFORMATION SOLUTIONS	81872250	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	81872250		81872250	7103.7 · Grdwtr Qual-Computer Svc	62.50
				81872250	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	03/15/2018	20695	INLAND EMPIRE UTILITIES AGENCY	1800003650	1012 · Bank of America Gen'l Ckg	
Bill	03/05/2018	1800003650		Lower Day Improvement Project Invoice #5	7690.8 · Lower Day Basin RMPU (TO #2)	69,375.30
TOTAL						69,375.30
Bill Pmt -Check	03/15/2018	20696	LOEB & LOEB LLP	1761471	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	1761471		Non-Ag Pool Legal Services - February 2018	8567 · Non-Ag Legal Service	4,377.60
TOTAL						4,377.60
Bill Pmt -Check	03/15/2018	20697	PREMIERE GLOBAL SERVICES	25370453	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	25370453		Pools agenda prep call on 1/30	8312 · Meeting Expenses	23.63
				Pools agenda prep call on 1/30	8412 · Meeting Expenses	23.62
				Pools agenda prep call on 1/30	8512 · Meeting Expense	23.62
				Plume status reports call on 1/31	6909.1 · OBMP Meetings	13.33
				Plume status reports call on 1/31	6909.1 · OBMP Meetings	11.57
				WM coordination call on 2/05	6909.1 · OBMP Meetings	6.28
				Non-Ag Pool meeting call on 2/08	8512 · Meeting Expense	22.69
				RMPU steering committee call on 2/09	7204 · Comp Recharge-Supplies	6.28
				Board agenda preview call on 2/20	6312 · Meeting Expenses	6.27
				Fee - General	6022 · Telephone	49.00
				Fee - Confidential	6022 · Telephone	49.00
				Storage workshop prep call on 1/29	7604 · PE8&9-Supplies	6.27
				Storage workshop prep call on 1/29	7604 · PE8&9-Supplies	6.28
				Storage workshop prep call on 1/30	7604 · PE8&9-Supplies	8.61
				Pomona extensometer call on 2/05	6909.1 · OBMP Meetings	17.65
				Pool meetings check call on 2/07	8312 · Meeting Expenses	2.09
				Pool meetings check call on 2/07	8412 · Meeting Expenses	2.09
				Pool meetings check call on 2/07	8512 · Meeting Expense	2.09
				RMPU steering committee call on 2/09	7204 · Comp Recharge-Supplies	9.33
				RMPU steering committee call on 2/14	7204 · Comp Recharge-Supplies	11.13
				Pomona extensometer call on 2/19	6909.1 · OBMP Meetings	6.28
				PBHSP 18/19 budget call on 2/26	6909.1 · OBMP Meetings	16.87
				Service Fee	6022 · Telephone	11.96
TOTAL						335.94

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/15/2018	20698	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	7076224530355049		February 2018	6175 · Vehicle Fuel	106.05
TOTAL						106.05
Bill Pmt -Check	03/15/2018	20699	INLAND EMPIRE UTILITIES AGENCY	1800003649	1012 · Bank of America Gen'l Ckg	
Bill	03/05/2018	1800003649		GWR SCADA System Upgrades Proj. Invoice #9	7690.61 · GWR SCADA Upgrades (TO #4)	69,542.19
TOTAL						69,542.19
Bill Pmt -Check	03/15/2018	ACH 031518	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/10/2018	03/10/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/25/18-03/10/18	2000 · Accounts Payable	6,725.08
TOTAL						6,725.08
Bill Pmt -Check	03/16/2018	20700	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	XXXX-XXXX-XXXX-9341		Lunch for staff pre-Ag Pool meeting	8412 · Meeting Expenses	64.78
				Replenishment for toll roads	6174 · Public Transportation	29.36
				50% Deposit for GM's desktop	6055 · Computer Hardware	873.24
				Watermaster Amazon Prime membership fee	6111 · Membership Dues	104.44
				Power cords for office	6031.7 · Other Office Supplies	32.86
				PK flight to 2018 ACWA Spring Conference	6191 · Conferences - General	235.91
				Early bird check-in for above flight	6191 · Conferences - General	14.68
				Early bird check-in for above flight	6191 · Conferences - General	14.68
				Early bird check-in for below flight	6191 · Conferences - General	14.68
				PK flight to 2018 ACWA Spring Conference	6191 · Conferences - General	170.33
				Plant ordered for JJ on medical leave	6031.7 · Other Office Supplies	69.18
				Miscellaneous office supplies	6031.7 · Other Office Supplies	28.86
				Keyboard/wireless mouse	6055 · Computer Hardware	60.37
				CD/DVD envelopes for office	6031.7 · Other Office Supplies	6.31
				Miscellaneous office supplies	6031.7 · Other Office Supplies	56.65
				Headset cable/convertor for PC	6055 · Computer Hardware	5.66
				Registration for 3/27-3/28/18 Operator Symposium	6193.2 · Conference - Registration Fee	239.85
				Wireless keyboard	6055 · Computer Hardware	44.23
				EZ flight to 3/27-3/28/18 Operator Symposium	6192 · Seminars - General	80.88
				Glass top for GM desk	6031.7 · Other Office Supplies	152.62
				Miscellaneous office supplies	6031.7 · Other Office Supplies	6.85
				Miscellaneous office supplies	6031.7 · Other Office Supplies	45.17
				Headphones	6055 · Computer Hardware	8.39
				Miscellaneous office supplies	6031.7 · Other Office Supplies	17.72
				ETF flight-Water Solutions Network mtg-4/04/18	6192 · Seminars - General	237.86
				Early bird check-in on above flight	6192 · Seminars - General	14.68
				Early bird check-in on above flight	6192 · Seminars - General	14.68

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Type	Date	Num	Name	Memo	Account	Paid Amount
				Miscellaneous office supplies	6031.7 · Other Office Supplies	30.28
				Miscellaneous office supplies - copy paper	6031.1 · Copy Paper	32.76
				Miscellaneous office supplies	6031.7 · Other Office Supplies	53.90
				Ethernet cable	6055 · Computer Hardware	8.76
				Computer speakers	6055 · Computer Hardware	14.40
				Copy paper	6031.1 · Copy Paper	27.82
				PK meeting w/B. Bowcock	6312 · Meeting Expenses	28.77
				PK meeting w/C. Paxton, C. Berch	8312 · Meeting Expenses	24.45
				Miscellaneous office supplies	6031.7 · Other Office Supplies	13.36
				Dessert for staff meeting 2/22/18	6141.3 · Admin Meetings	27.42
				Miscellaneous office supplies	6031.7 · Other Office Supplies	3.91
				JN-online workshop-Grdwtr Recharge Assessment	6192 · Seminars - General	48.95
				Miscellaneous office supplies	6031.7 · Other Office Supplies	7.56
				Wireless mouse	6055 · Computer Hardware	26.37
				Miscellaneous office supplies	6031.7 · Other Office Supplies	5.58
				Early bird check-in for PK flight-3/20/18 CGC meeti	6191 · Conferences - General	14.68
				Early bird check-in for PK flight-3/20/18 CGC meeti	6191 · Conferences - General	14.68
				PK flight to 3/20/18 CGC meeting	6191 · Conferences - General	247.66
				PK meeting w/T. Layton	8312 · Meeting Expenses	55.36
TOTAL						3,331.59
Bill Pmt -Check	03/16/2018	20701	EGOSCUE LAW GROUP, INC.	11884	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	11884		Ag Pool Legal Services - February 2018	8467 · Ag Legal & Technical Services	15,612.50
TOTAL						15,612.50
Bill Pmt -Check	03/16/2018	20702	FIRST LEGAL NETWORK LLC	40015926	1012 · Bank of America Gen'l Ckg	
Bill	02/07/2018	40015926		40th AR filing - had to be printed in color	6061.5 · Court Filing Services	538.54
TOTAL						538.54
Bill Pmt -Check	03/16/2018	20703	R&D PEST SERVICES	0226232	1012 · Bank of America Gen'l Ckg	
Bill	03/14/2018	0226232		Pest control-inside and outside	6024 · Building Repair & Maintenance	100.00
TOTAL						100.00
Bill Pmt -Check	03/16/2018	20704	VERIZON WIRELESS	9802898144	1012 · Bank of America Gen'l Ckg	
Bill	03/14/2018	9802898144		Acct #470810953-00001	6022 · Telephone	289.14
TOTAL						289.14
Bill Pmt -Check	03/22/2018	20705	BUSINESS TELECOMMUNICATION SYSTEMS II 9019		1012 · Bank of America Gen'l Ckg	
Bill	02/20/2018	9019		1 year support plan 4/21/18-4/20/19 for ShoreTel	6054 · Computer Software	1,787.00
TOTAL						1,787.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/22/2018	20706	CHEF DAVE'S CAFE & CATERING	7117	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2018	7117		Lunch for 2/22/18 Watermaster Board meeting	6312 · Meeting Expenses	439.06
TOTAL						439.06
Bill Pmt -Check	03/22/2018	20707	CUCAMONGA VALLEY WATER DISTRICT		1012 · Bank of America Gen'l Ckg	
Bill	03/16/2018			Office lease due April 1, 2018	1422 · Prepaid Rent	6,608.80
TOTAL						6,608.80
Bill Pmt -Check	03/22/2018	20708	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2018	90948438900509145		Office fax	6022 · Telephone	143.11
TOTAL						143.11
Bill Pmt -Check	03/22/2018	20709	GREAT AMERICA LEASING CORP.	22321134	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2018	22321134		Invoice for March 2018	6043.1 · Ricoh Lease Fee	2,605.07
TOTAL						2,605.07
Bill Pmt -Check	03/22/2018	20710	HARMONY PRESS	00-6388	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2018	00-6388		Printing for 40th AR	6045 · Printing	2,461.94
TOTAL						2,461.94
Bill Pmt -Check	03/22/2018	20711	LEGAL SHIELD	0111802	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2018	0111802		Employee deductions - March 2018	60194 · Other Employee Insurance	79.70
TOTAL						79.70
Bill Pmt -Check	03/22/2018	20712	MONTE VISTA WATER DIST		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	Feb 2018		SCADA Installation, Monitoring Reimbursement	7107.63 · Grd Level-MVWD SCADA Reimburs	625.00
Bill	02/28/2018	Jan 2018		SCADA Installation, Monitoring Reimbursement	7107.63 · Grd Level-MVWD SCADA Reimburs	4,437.50
TOTAL						5,062.50
Bill Pmt -Check	03/22/2018	20713	SAN BERNARDINO COUNTY - DEPT. AIRPORTS	Lease No. CNO0000773	1012 · Bank of America Gen'l Ckg	
Bill	03/15/2018	CNO0000773		Annual rental to county for extensometer site	7107.9 · Grd Level-Other	1,596.00
TOTAL						1,596.00
Bill Pmt -Check	03/22/2018	20714	SANTA ANA WATERSHED PROJECT AUTHORITY	62292	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2018	62292		FY 2017-18 Basin Monitoring Task Force	6903 · OBMP SAWPA Group	6,421.00
TOTAL						6,421.00
Bill Pmt -Check	03/22/2018	20715	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2018	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	786.43

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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						786.43
Bill Pmt -Check	03/22/2018	20716	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2018			Retiree Medical	60182.4 · Retiree Medical	25.17
TOTAL						25.17
Bill Pmt -Check	03/22/2018	20717	UNITED HEALTHCARE	0045109522	1012 · Bank of America Gen'l Ckg	
Bill	03/15/2018	0045109522		Dental Insurance Premium - April 2018	60182.2 · Dental & Vision Ins	749.75
TOTAL						749.75
Bill Pmt -Check	03/22/2018	20718	VERIZON WIRELESS	9803435407	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2018	9803435407		Acct #642073270-00001	7103.7 · Grdwtr Qual-Computer Svc	100.08
TOTAL						100.08
General Journal	03/24/2018	03/24/2018	Payroll and Taxes for 03/11/18-03/24/18	Payroll and Taxes for 03/11/18-03/24/18	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 03/11/18-03/24/18	1012 · Bank of America Gen'l Ckg	24,310.34
				Payroll Taxes for 03/11/18-03/24/18	1012 · Bank of America Gen'l Ckg	7,405.53
			ICMA-RC	457(b) Employee Deductions for 03/11/18-03/24/18	1012 · Bank of America Gen'l Ckg	4,738.05
			ICMA-RC	401(a) Employee Deductions for 03/11/18-03/24/18	1012 · Bank of America Gen'l Ckg	1,303.27
TOTAL						37,757.19
Bill Pmt -Check	03/27/2018	ACH 032718	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2018	15216929		Annual Unfunded Accrued Liability	60180 · Employers PERS Expense	4,348.52
TOTAL						4,348.52
Bill Pmt -Check	03/28/2018	20719	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2018	2018032		2018032	6906.31 · OBMP-Pool, Adv. Board Mtgs	9,227.75
Bill	02/28/2018	2018033		2018033	6906.32 · OBMP-Other General Meetings	2,821.71
Bill	02/28/2018	2018034		2018034	6906.71 · OBMP-Data Req.-CBWM Staff	11,765.31
Bill	02/28/2018	2018035		2018035	6906.72 · OBMP-Data Req.-Non CBWM Staff	2,414.50
Bill	02/28/2018	2018036		2018036	6906.23 · SGMA Reporting Requirements	4,876.45
Bill	02/28/2018	2018037		2018037	6906 · OBMP Engineering Services	618.50
Bill	02/28/2018	2018038		2018038	6906.9 · OBMP-2018 RMPU Master Update	30,121.04
Bill	02/28/2018	2018039		2018039	7103.3 · Grdwtr Qual-Engineering	8,382.00
Bill	02/28/2018	2018040		2018040	7104.3 · Grdwtr Level-Engineering	11,707.82
Bill	02/28/2018	2018041		2018041	7107.2 · Grd Level-Engineering	3,581.34
Bill	02/28/2018	2018042		2018042	7108.31 · Hydraulic Control - PBHSP	33,799.80
Bill	02/28/2018	2018043		2018043	7109.3 · Recharge & Well - Engineering	2,293.80
Bill	02/28/2018	2018044		2018044	7202.2 · Engineering Svc	4,117.66
Bill	02/28/2018	2018045		2018045	7402 · PE4-Engineering	10,582.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/28/2018	2018046			7402.10 · PE4 - Northwest MZ1 Area Proj.	3,911.22
Bill	02/28/2018	2018047			7502 · PE6&7-Engineering	9,746.95
Bill	02/28/2018	2018048			7510 · PE6&7-IEUA Salinity Mgmt. Plan	33,294.50
Bill	02/28/2018	2018049			7602 · PE8&9-Engineering	27,234.70
TOTAL						210,497.05
Bill Pmt -Check	03/29/2018	ACH 032918	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/24/2018	03/24/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/11/18-03/24/18	2000 · Accounts Payable	6,725.08
TOTAL						6,725.08
Bill Pmt -Check	03/29/2018	20720	INLAND EMPIRE UTILITIES AGENCY	90021812	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2018	90021812		Groundwater Recharge O&M Cost Reimbursement	7206 · Comp Recharge-O&M	264,407.93
TOTAL						264,407.93
Bill Pmt -Check	03/29/2018	20721	ACCENT COMPUTER SOLUTIONS, INC.	120642	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2018	120642		Monthly billing for April 2018	6052.4 · IT Managed Services	4,128.00
TOTAL						4,128.00
P71 Bill Pmt -Check	03/29/2018	20722	CALIFORNIA GROUNDWATER COALITION	2018 Category 3 Membership Dues	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2018	2018 Cat3 Dues		Jan.- Jun. 2018 Category 3 Membership Dues	6111 · Membership Dues	4,750.00
				Jul.- Dec. 2018 Category 3 Membership Dues	1433 · Prepaid Membership Dues	4,750.00
TOTAL						9,500.00
Bill Pmt -Check	03/29/2018	20723	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/08/2018	2/08 Ag Pool Mtg		2/08/18 Ag Pool Meeting	8411 · Compensation	25.00
				2/08/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/15/2018	2/15 Advisory Comm		2/15/18 Advisory Committee Meeting	8411 · Compensation	25.00
				2/15/18 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/22/2018	2/22 Board Mtg		2/22/18 Board Meeting	8411 · Compensation	25.00
				2/22/18 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/28/2018	2/28 IEIA Mtg		2/28/18 IEUA Meeting	8411 · Compensation	25.00
				2/28/18 IEUA Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/08/2018	3/08 Special Ag Mtg		3/08/18 Special Ag Pool Meeting	8411 · Compensation	25.00
				3/08/18 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/15/2018	3/15 Advisory Commit		3/15/18 Advisory Committee Meeting	8411 · Compensation	25.00
				3/15/18 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/21/2018	3/21 IEUA Mtg		3/21/18 IEUA Meeting	8411 · Compensation	25.00
				3/21/18 IEUA Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/22/2018	3/22 Board Mtg		3/22/18 Board Meeting	8411 · Compensation	25.00
				3/22/18 Board Meeting	8470 · Ag Meeting Attend -Special	100.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2018

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						1,000.00
Bill Pmt -Check	03/29/2018	20724	LEVEL 3 COMMUNICATIONS	69421715	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2018	69421715		3/17/18-4/16/18	6053 · Internet Expense	1,053.35
TOTAL						1,053.35
Bill Pmt -Check	03/29/2018	20725	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2018	0023230253		Office Water Bottle - March 2018	6031.7 · Other Office Supplies	75.40
TOTAL						75.40
Bill Pmt -Check	03/29/2018	20726	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2018	001017890001		Vision Insurance Premium - April 2018	60182.2 · Dental & Vision Ins	88.20
TOTAL						88.20
					Total Disbursements:	807,011.23

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