



BOARD OF DIRECTORS MEETING AGENDA

Wednesday, February 8, 2017 – 1:30 p.m.

Location--1630 West Redlands Boulevard, Suite A, Redlands, California

Note: Copies of staff reports and other documents relating to the items on this agenda are on file at the District office and are available for public review during normal District business hours. New information relating to agenda topics listed, received, or generated by the District after the posting of this agenda, but before the meeting, will be made available upon request at the District office and in the Agenda Package on the Districts website. It is the intention of the San Bernardino Valley Water Conservation District to comply with the Americans with Disabilities Act (ADA) in all respects. If you need special assistance with respect to the agenda or other written materials forwarded to the members of the Board for consideration at the public meeting, or if as an attendee or a participant at this meeting you will need special assistance, the District will attempt to accommodate you in every reasonable manner. Please contact Athena Monge at (909) 793-2503 at least 48 hours prior to the meeting to inform her of your particular needs and to determine if accommodation is feasible. Please advise us at that time if you will need accommodations to attend or participate in meetings on a regular basis.

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

1. PUBLIC PARTICIPATION

Members of the public may address the Board of Directors on any item that is within the jurisdiction of the Board; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) Section 54954.2 of the Government Code.

2. ADDITIONS/DELETIONS TO AGENDA

Section 54954.2 provides that a legislative body may take action on items of business not appearing on the posted agenda under the following conditions: (1) an emergency situation exists, as defined in Section 54956.5; (2) a need to take immediate action and the need for action came to the attention of the District subsequent to the agenda being posted; and (3) the item was posted for a prior meeting occurring not more than five calendar days prior to the date action is taken on the item, and at the prior meeting the item was continued to the meeting at which action is being taken.

3. CONSENT CALENDAR

- A. Approval of Board Minutes, January 11, 2017..... 4
- B. Approval of Expenditure Report, January 2017 13
- C. Groundwater Assessment Report for July 1, 2016-December 31, 2016..... 20

4. COMMITTEE REPORTS /ACTION ITEMS

Outreach & Communications Committee Report

- A. LEGISLATIVE AND REGULATORY PLATFORM 2017 – 5 minutes (M#1472)..... 34
Presenter: Daniel Cozad

Recommendation: The Outreach & Communications Committee recommends the Board review, discuss and consider recommending to the Board the draft Legislative and Regulatory Platform for 2017. The Committee also proposed revisions to Resolution No. 537 which have been incorporated into Resolution No. 544 in redline for approval.

Finance & Administration Committee Report

- B. 2nd QUARTER UNAUDITED FINANCIAL REVIEW FOR 2016-2017 – 5 minutes (M#1473) 41
Presenter: Daniel Cozad
Recommendation: The Finance & Administration Committee recommend approval of the 2nd Quarter Unaudited Financials as presented for 2016-2017.

Action Items

- C. UNAUDITED FINANCIAL REPORTS, JANUARY 2017 – 5 minutes (M#1474) 46
Presenter: Daniel Cozad
Recommendation: Review and approve the unaudited financials for January 2017.
- D. DRAFT ENGINEERING INVESTIGATION REPORT FOR 2017 – 5 minutes (M#1475) 52
Presenter: Daniel Cozad
Recommendation: Receive and file staff’s presentation, provide any comments or changes to the Engineering Investigation Report (EI Report).
- E. BUDGET PLANNING FOR GROUNDWATER ENTERPRISE FOR FY 2017-2018 AND ADVERTISED GROUNDWATER CHARGE – 5 minutes (M#1476)..... 54
Presenter: Daniel Cozad
Recommendation: Review, discuss and approve issues for inclusion in the 2017-2018 Groundwater Enterprise Budget and provide direction to staff on Public Notice for the Groundwater Charge.
- F. INITIAL IMPLEMENTATION STEPS FOR THE WASH TRAILS PLAN – 5 minutes (M#1477).... 63
Presenter: Jeff Beehler
Recommendation: Staff recommends the Board review, discuss and provide feedback to staff on the initial steps for implementation of the Wash Trails Master Plan.

5. INFORMATION ITEMS:

- A. Wash Plan Report – 5 Minutes 66
- B. General Manager’s Report and Monthly Recharge Report – 5 Minutes 68
- C. CalPERS Information Update..... 73
- D. Robertson’s Lease Agreement Verbal Overview
- E. Future Agenda Items & Staff Tasks

6. MONTHLY BOARD MEMBER MEETING REPORTS, AND/OR BOARD MEMBER COMMENTS

- A. Board Member Meeting Reports – 15 minutes

7. UPCOMING MEETINGS:

- A. February 16, 2017 TVMWD Leadership Breakfast, 7:30 a.m. at Pomona

Fairplex

- B. February 20, 2017 Office Closed in Observance of President's Day
- C. February 21, 2017 San Bernardino Valley Municipal Water District Board of Directors Meeting, 2:30 p.m. at Valley Municipal
- D. February 27, 2017 Baseline Feeder Committee, 3:00 p.m. at Valley Municipal
- E. February 27, 2017 Association of San Bernardino County Special Districts' Dinner Meeting, 6:00 p.m.
- F. March 8, 2017 State of the County, 4:30 p.m.-8:30 p.m. at Citizens Business Bank Arena
- G. March 9, 2017 Advisory Commission on Water Policy, 6:30 p.m. at Valley Municipal
- H. March 23, 2017 Strategic Planning Workshop, 10:30 a.m., location TBD

8. **CLOSED SESSION**

- 1. The Board will meet in closed session under authority of Government Code §54956.8 regarding the potential renewal of lease of various properties located within section 11 and 12 more specifically described in "Mineral Lease for Extraction of Sand and Gravel Materials" dated November 1, 2011. The discussion will concern the price and terms of a potential renewal of the lease. The district's negotiators are Daniel Cozad and David Cosgrove. The party with whom the District will negotiate is Cemex Materials Pacific, LLC, and its negotiators are Brian Forgey and Christine Jones.
- 2. The Board will meet in Closed Session under authority of Government Code §54956.9 (d) (4) in order to determine whether to initiate litigation in two cases.

9. **ADJOURN MEETING.** The next regular scheduled Board of Directors Meeting will be on March 8, 2017 at 1:30 p.m., at District Headquarters, 1630 W. Redlands Blvd., Redlands, CA.

SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT
BOARD OF DIRECTORS MEETING

MINUTES OF January 11, 2017
1:30 P.M.

President Corneille called the Board Meeting of the Board of Directors to order at 1:34 p.m. All present stood for the pledge of allegiance, led by President Corneille.

ROLL CALL:

BOARD MEMBERS PRESENT:

Melody McDonald, Vice President
David E. Raley, Director
T. Milford Harrison, Director
John Longville, Director
Richard Corneille, President

BOARD MEMBERS ABSENT:

None

GENERAL COUNSEL PRESENT:

David Cosgrove, Rutan & Tucker, LLP

STAFF PRESENT:

Daniel Cozad, General Manager
Athena Monge, Administrative Services Specialist
Jeff Beehler, Land Resources Manager
Gilbert Chavez, Document Imaging Intern

GUESTS PRESENT:

Michelle Diamond, Tetra Tech
Socorro Pantaleon, Representative of Assemblyman Marc Steinorth
Shane Massaud, Representative of Senator Mike Morrell

1. PUBLIC PARTICIPATION

President Corneille announced this as the time for any persons present, who so desired, to make an oral presentation to the Board of Directors. Hearing none, the meeting continued with published agenda items.

2. ADDITIONS/DELETIONS TO AGENDA

There were none.

3. DISTRICT STANDING COMMITTEE APPOINTMENTS

It was moved by Director Raley and seconded by Vice President McDonald to approve the Standing Committees as presented in the Board Packet. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

The Finance & Administration Committee discussed the "Appendix C-Roster of Organizations and Committees with Assigned Representatives" and made specific recommendations included on package pages 6-8 of packet. Mr. Cozad noted that the Committee also added two asterisks to show that a Board Member may attend those meetings "if appointed and while appointed"; this will relate to additional items on the agenda. Brief discussion ensued regarding appointments. Vice President McDonald recommended Director Harrison as alternate for ACWA/JPIA stating that the Memorandum of Understanding for ACWA/JPIA requires it.

It was moved by Vice President McDonald and seconded by President Corneille to approve Appendix C with suggested revisions. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

4. CONSENT CALENDAR

It was moved by Director Raley and seconded by Vice President McDonald to approve Consent Calendar Item A: Board Minutes, December 7, 2016 and Item B: Expenditure Report, December 2016. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

5. COMMITTEE REPORTS/ACTION ITEMS

A. UNAUDITED FINANCIAL REPORTS, DECEMBER 2016

Mr. Cozad stated that any substantive changes are note in Board Memo on package page 25. President Corneille noted that the District is on budget for Director's Expenses so far this fiscal year; currently at 41% of budgeted amount.

It was moved by Director Harrison and seconded by Director Longville to approve the Unaudited Financial Reports for December 2016 as presented. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

B. DISTRICT BOARD PRIORITIES FOR 2017

Mr. Cozad presented a PowerPoint on this item stating that a Board Memo is included on package page 31. On package page 33 there is a list of current priorities showing that six were completed and five of them were ongoing. Mr. Cozad provided detailed review of current priorities briefly reviewing Community Strategic Plan (Strategic Plan) from 2013 and Policy Principles of 2014. President Corneille suggested adding the update of the Strategic Plan to the Board Priorities for 2017. He stated that the items that need added to the Strategic Plan include the updated organizational chart, Groundwater Sustainability Council and Transition, Staffing and Succession Plan to name a few. It was the consensus of the Board to hold a half day Board Workshop on Community Strategic Plan on March 23rd offsite; location to be determined.

Mr. Cozad began review of Board Priorities for 2017:

- Item 3: President Corneille requested that it be changed from "complete" to "sign".
- Item 4: The legislation for the Land Exchange was not allowed a Congressional Hearing last session. However, legislation has been circulated and will be reintroduced in next two weeks.
- Item 5: There are a number of implementation activities needed to fully implement the Conservation Trust; this item is ongoing.
- Item 6: The next steps for Plunge Creek are to obtain project permits.
- Item 7: Staff is working to identify which permits are required for Mill Creek to proceed as quickly as possible before implementation.
- Item 9: Coordinating activities with Valley Municipal.
- Item 10: The governance structure for the Wash Plan Trails will need to be identified. Director Harrison suggested appointing an Ad Hoc Committee to oversee Trails Plan.
- Item 11: There will be some changes to the program therefore Staff is recommending it remain on the list.
- Item 12: This item will be discussed in Closed Session.
- Item 8: Mr. Beehler said that the ESA Item will be discussed later in the meeting.

Director Raley suggested that an overview of the Robertson's Ready Mix Agreement at a regular Board Meeting. President Corneille requested that the Operations & Maintenance Manual be updated and added to priority list. He requested that an Operations Committee be scheduled to review and a field tour be scheduled. Mr. Cozad indicated that staff has compiling several items for addition to manual. A finalized Board Priorities list will be included in package for February Board meeting.

It was moved by Director Raley and second by Director Longville to approve Board Priorities for 2017 with proposed revisions to be incorporated. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

C. AUDITOR PROCUREMENT AND SELECTION FOR 2017

Mr. Cozad presented this item for discussion indicating that a list of those who submitted proposals is included in memo beginning on package page 44. The Ad Hoc Audit Committee recommended that Rogers, Anderson, Malody and Scott (RAMS) be selected for the next audit. The amount is not to exceed, \$25,135 if they complete all tasks 1-3.

It was moved by Director Raley and second by President Corneille to authorize the General Manager to enter into an agreement for an amount not to exceed \$25,135 for 2016-2017 audit. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

D. CEQA COMPLIANCE DOCUMENT PREPARATION MILL CREEK DIVERSION AND DEBRIS MANAGEMENT IMPROVEMENT PROJECT

Mr. Beehler presented this item for discussion. He stated that some time ago an USCOE flood facility was built around the District's Mill Creek Diversion facility. Due to this factor it requires the District to obtain a 408 Permit before it can make any modifications to this diversion structure. Since the Mill Creek Diversion facility is located on SBFCD property they will need to be the ones to file for a 408 Permit with the USCOE. SBFCD will need to make a determination on whether the District needs the permit and file with the USCOE. The District will need to make an environmental determination to move to the next step. Mr. Beehler stated the District will need to file a Mitigated Negative Declaration and that there may be positive impacts to Waters of the US. Staff will be working on a Cultural Report and a Jurisdictional Delineation which are both needed to file for 404 Permit. Staff is asking for authority to contract for

documentation to support a CEQA determination from the Board. Jericho Systems is recommended as the sole source consultant to prepare necessary documents. The District has an easement and will be filing for an Encroachment Permit with SBCFCD.

It was moved by Vice President McDonald and seconded by Director Harrison to authorize Staff to enter into agreement with Jericho Systems for preparation of a Mitigated Negative Declaration not to exceed \$25,770. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

E. RESERVE POLICY REVISION AND REALLOCATION

Mr. Cozad introduced this item for discussion. The Finance & Administration Committee reviewed this item at its last meeting and recommends approval of Reserve Policy and allocations as proposed in package. Mr. Cozad said that each year after the Audit is finalized staff reviews Reserve Levels for potential changes. Staff proposes that the Board authorize the transfer of \$200,000 from the Land Reserve to the General Fund Reserve.. It was also recommended that \$750,000 be transferred from Groundwater Recharge Reserve to Capital Improvement/Equipment Reserve for Mill Creek and Plunge Creek projects. Mr. Cozad briefly provided explanation of recent CalPERS discount rate change. Discussion ensued. Staff will bring back additional explanation to Finance & Administration Committee as requested by Vice President McDonald and report back to the Board. President Corneille proposed minor revisions to Reserve Policy. He commended staff on the detailed allocation of each reserve enterprise.

It was moved by Director Raley and seconded by Vice President McDonald to approved the revised Reserve Policy and authorize transfers among reserve funds. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

F. DISTRICTS RECORDS DESTRUCTION

President Corneille thanked Document Imaging Intern, Gilbert Chavez for his efforts on preparing the destruction logs and his work on records retention and destruction of District documents. Mr. Cozad indicated that items required by policy that a scanned copy have been retained. Discussion ensued regarding records retention.

It was moved by Director Harrison and seconded by Director Raley to approve Destruction Logs #00010-00012, 00014 as presented within Board Packet. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

G. ACWA JPIA EXECUTIVE COMMITTEE NOMINATION

President Corneille presented this item for discussion and thanked Vice President McDonald for representing the District and serving on the Executive Committee.

It was moved by Director Raley and seconded by Director Longville to approve Resolution No. 542 nominating Vice President McDonald for the ACWA JPIA Executive Committee. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

H. ACWA REGION 9 NOMINATION

It was moved by Director Raley and seconded by Vice President McDonald to approve Resolution No. 543 nominating Director Harrison for the ACWA Region 9 Board. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

I. LEGISLATIVE AND REGULATORY PLATFORM

President Corneille requested that the Legislative and Regulatory Platform be pulled from the agenda for the Outreach & Communications Committee's review. He also proposed that the Committee review the outreach budget and activities for 2017.

**It was moved by President Corneille and seconded by Director Harrison to pull the Legislative and Regulatory Platform from the agenda for Outreach & Communications Committee review. The motion carried 5-0 with all Directors present voting in the affirmative.
President Corneille: Yes**

Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes

6. INFORMATION ITEMS

A. WASH PLAN REPORT

Mr. Beehler indicated that the Wash Plan Report is included on Board Package on pages 72-74. He said the HCP document is complete and the EIR/EIS are in preparation. The first two chapters of the EIR/EIS will be available for Resource Agency review sometime this week. The Implementing Agreement has been reviewed and been to the region for review; several comments were received. The congressional session ended without a hearing on the Land Exchange Bill and the legislation will be reintroduced by Congressman Cook/Aguilar and has been rewritten to align with Feinstein Bill. The MOU with FCD has been adopted by the Board of Supervisors. The Conservation Trust Application requesting to hold and manage mitigation land has been sent to the State Office for review and was approved for completeness and sent back to region for final processing. The BLM MOU related to Wash Plan is moving forward and staff has met with new field director. CADFW and BLM may enter into a Durability Agreement to manage land in perpetuity. There is a program of the Coastal Conservancy, Santa Ana River Plan which now incorporates the District's Trails Plan and river crossing so that the District is able to potentially receive bond funding from the State to help fund those items in the Plan. It will be circulated this summer. No entity has been identified to file for trails permitting yet. This will be determined once governance is discussed and identified. President Corneille requested that staff bring back a series of steps that the need to be taken to implement trails.

B. GENERAL MANAGER'S REPORT AND MONTHLY RECHARGE REPORT

Mr. Cozad indicated that the written General Manager's Report is included in the Board Package on pages 75-77. He stated that the diligence report for the Conservation Trust was a district success prepared by staff and legal counsel. Field staff has been busy with active recharge; the water is full of silt and algae due to SWP water. Therefore there will be some operational issues. There has been a significant amount of recharge primarily in Mill Creek since SCE is out. The COE is building up their debris pool and will probably begin releasing flows once the pool is full. Mr. Cozad stated that staff is working on the budget for next fiscal year and working on identifying a Preliminary Groundwater Budget in order to select groundwater charge rate. Total recharge through December 2016 is 5,627 AF. This item was received and filed.

C. FUTURE AGENDA ITEMS & STAFF TASKS

Vice President McDonald requested that the Finance & Administration Committee review the CalPERS revisions as outlined in recent newsletter at their next meeting. President Corneille requested Field Tour and Operations Committee meeting, date to be determined. Outreach & Communications date will need to be identified as well. Special Workshop on Strategic Plan will

be held on March 23rd; time and location to be determined by staff. CalPERS update will be given at February Board meeting.

7. MONTHLY BOARD MEMBER COMMITTEE ACTIVITY REPORTS, AND/OR COMMENTS BY BOARD MEMBERS

Director Raley attended the EVWD Board meeting on December 14th and Redlands Rise N Shine on January 6th.

Director Longville attended the Valley Municipal Board meeting on January 6th and on December 13th he swore in Mayor Deborah Robertson and City Clerk Barbara McGee.

Director Harrison attended Governance Training on December 8th. He attended ASBCSD Dinner meeting in Yucaipa on December 12th and December 13th the HACC Quarterly Breakfast. Director Harrison attended the SBACC Meeting on December 14th.

President Corneille attended the Valley Municipal Board meeting on December 20th and January 3rd.

Vice President McDonald attended Valley Municipal Board meeting on January 3rd and December 20th. She attended the Valley Municipal Board Workshop on January 4th, HACC Quarterly Breakfast on December 13th, SBACC Koffee Klatch on December 21st.

8. UPCOMING MEETINGS

President Corneille said that March 9th is the next Advisory Commission on Water Policy meeting at Valley Municipal.

9. CLOSED SESSION

It was moved by Vice President McDonald and seconded by Director Longville to adjourn to Closed Session. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

General Counsel announced that the meeting will adjourn to closed session under all items posted on the published agenda.

At 4:47 p.m., the meeting reconvened into Open Session. Mr. Cosgrove noted pursuant to 54957.1 (a) (2) that the Board gave authority to initiate or intervene in litigation that the specifics of the parties and the litigation would be disclosed after the litigation was initiated, consistent with the terms of the statute.

10. ADJOURN MEETING

It was moved by Director Longville and seconded by Vice President McDonald to adjourn. The motion carried 5-0 with all Directors present voting in the affirmative.

**President Corneille: Yes
Vice President McDonald: Yes
Director Longville: Yes
Director Raley: Yes
Director Harrison: Yes**

At 4:48 p.m. the meeting adjourned to the next regular Board Meeting February 8, 2017 at 1:30 p.m. at District Headquarters, 1630 W. Redlands Blvd., Redlands, CA.

Daniel B. Cozad
General Manager

San Bernardino Valley Water Conservation District Expenditure Report January 2017

Num	Date	Name	Account	Class	Original Amount
PC 01.04.17	01/04/2017	Paychex	1012 · Citizens Busine...		-77.84
			6042 · Payroll Processing	4-General Fund Ent.	77.84
TOTAL					77.84
PC 1.18.17	01/18/2017	Paychex	1012 · Citizens Busine...		-307.78
			6042 · Payroll Processing	4-General Fund Ent.	307.78
TOTAL					307.78
ACH0079	01/18/2017	Raley, David	1012 · Citizens Busine...		-9.18
			6410 · Mileage	4-General Fund Ent.	9.18
TOTAL					9.18
ACH0080	01/25/2017	Melody McDonald	1012 · Citizens Busine...		-79.38
			6410 · Mileage	4-General Fund Ent.	79.38
TOTAL					79.38
ACH0081	01/04/2017	T. Milford Harrison	1012 · Citizens Busine...		-101.70
			6410 · Mileage	4-General Fund Ent.	91.70
			6435 · Conf/Seminar R...	4-General Fund Ent.	10.00
TOTAL					101.70
ACH0082	01/31/2017	Melody McDonald	1012 · Citizens Busine...		-64.22
			6410 · Mileage	4-General Fund Ent.	64.22
TOTAL					64.22
ACH0083	01/30/2017	T. Milford Harrison	1012 · Citizens Busine...		-105.40
			6410 · Mileage	4-General Fund Ent.	105.40
TOTAL					105.40
20496	01/10/2017	ACWA JPIA - Workers ...	1012 · Citizens Busine...		-2,367.00
	12/31/2016		6120 · Workers' Comp. ...	4-General Fund Ent.	380.14
			6120 · Workers' Comp. ...	1-Groundwater Ent.	1,204.09
			6120 · Workers' Comp. ...	2-Redlands Plaza/...	120.72
			6120 · Workers' Comp. ...	3-Land Resources	400.02
			6120 · Workers' Comp. ...	5-Wash Plan	262.03
TOTAL					2,367.00
20497	01/10/2017	Castro Landscaping Se...	1012 · Citizens Busine...		-250.00
	12/30/2016		6026 · Redlands Plaza ...	2-Redlands Plaza/...	250.00
TOTAL					250.00

San Bernardino Valley Water Conservation District
Expenditure Report
January 2017

Num	Date	Name	Account	Class	Original Amount
20498	01/10/2017	Corneille, Richard	1012 · Citizens Busine...		-41.04
	01/04/2017		6410 · Mileage	4-General Fund Ent.	41.04
TOTAL					41.04
20499	01/10/2017	Day Lite Maintenance, I...	1012 · Citizens Busine...		-232.46
	12/22/2016		6026 · Redlands Plaza ...	2-Redlands Plaza/...	88.46
			6026 · Redlands Plaza ...	2-Redlands Plaza/...	144.00
TOTAL					232.46
20500	01/10/2017	Edison - 8812	1012 · Citizens Busine...		-119.21
	12/31/2016		5420 · Electricity	4-General Fund Ent.	33.38
			5420 · Electricity	1-Groundwater Ent.	23.84
			5420 · Electricity	2-Redlands Plaza/...	61.99
TOTAL					119.21
20501	01/10/2017	Edison - Redlands Plaza	1012 · Citizens Busine...		-205.19
	12/31/2016		6026 · Redlands Plaza ...	2-Redlands Plaza/...	205.19
TOTAL					205.19
20502	01/10/2017	Escoto Construction	1012 · Citizens Busine...		-153.63
	01/09/2017		6015 · Mentone House ...	2-Redlands Plaza/...	153.63
TOTAL					153.63
20503	01/10/2017	Frontier-4860	1012 · Citizens Busine...		-474.53
	12/28/2016		5440 · Telephone	4-General Fund Ent.	230.68
			5440 · Telephone	1-Groundwater Ent.	98.86
			5470 · Internet Services	4-General Fund Ent.	72.50
			5470 · Internet Services	1-Groundwater Ent.	43.50
			5470 · Internet Services	2-Redlands Plaza/...	7.25
			5470 · Internet Services	3-Land Resources	21.74
TOTAL					474.53
20504	01/10/2017	Highland Area Chambe...	1012 · Citizens Busine...		-15.00
	12/13/2016		6425 · Meals	4-General Fund Ent.	15.00
TOTAL					15.00
20505	01/10/2017	Home Depot Credit Ser...	1012 · Citizens Busine...		-397.70
	12/28/2016		5210 · Equipment Maint...	1-Groundwater Ent.	374.08
			5215 · Property Mainte...	1-Groundwater Ent.	15.01
			6016 · Redlands Plaza ...	2-Redlands Plaza/...	8.61
TOTAL					397.70

San Bernardino Valley Water Conservation District
Expenditure Report
January 2017

Num	Date	Name	Account	Class	Original Amount
20506	01/10/2017	ICF Jones & Stokes, Inc	1012 · Citizens Busine...		-19,645.00
	12/22/2016		5145 · Environmental S...	5-Wash Plan	14,730.00
			5122 · Wash Plan Profe...	5-Wash Plan	4,915.00
TOTAL					19,645.00
20507	01/10/2017	Jeff Beehler	1012 · Citizens Busine...		-153.21
	01/09/2017		6510 · Mileage	4-General Fund Ent.	130.68
			6520 · Travel, Other (re...	4-General Fund Ent.	15.00
			6030 · Office Supplies	4-General Fund Ent.	7.53
TOTAL					153.21
20508	01/10/2017	Lowe's Companies, Inc.	1012 · Citizens Busine...		-154.73
	12/25/2016		5215 · Property Mainte...	1-Groundwater Ent.	108.70
			5215 · Property Mainte...	3-Land Resources	27.17
			6016 · Redlands Plaza ...	2-Redlands Plaza/...	18.86
TOTAL					154.73
20509	01/10/2017	Michael Baker Internati...	1012 · Citizens Busine...		-4,995.00
	12/15/2016		5145 · Environmental S...	5-Wash Plan	4,995.00
TOTAL					4,995.00
20510	01/10/2017	Office Solutions	1012 · Citizens Busine...		-239.08
	12/30/2016		6030 · Office Supplies	4-General Fund Ent.	191.26
			6030 · Office Supplies	1-Groundwater Ent.	11.95
			6030 · Office Supplies	2-Redlands Plaza/...	23.92
			6030 · Office Supplies	3-Land Resources	11.95
TOTAL					239.08
20511	01/10/2017	Press Enterprise	1012 · Citizens Busine...		-216.22
	12/28/2016		6090 · Subscriptions/Pu...	4-General Fund Ent.	216.22
TOTAL					216.22
20512	01/10/2017	ReadyRefresh by Nestle	1012 · Citizens Busine...		-9.71
	12/27/2016		5460 · Water / Trash / ...	1-Groundwater Ent.	9.71
TOTAL					9.71
20513	01/10/2017	Redlands Chamber of ...	1012 · Citizens Busine...		-50.00
	01/09/2017		6425 · Meals	4-General Fund Ent.	50.00
TOTAL					50.00

San Bernardino Valley Water Conservation District
Expenditure Report
January 2017

02/01/17

Num	Date	Name	Account	Class	Original Amount
20514	01/10/2017	Smart & Final	1012 · Citizens Busine...		-185.36
	01/05/2017		6004 · Meeting Expenses	4-General Fund Ent.	75.81
			6004 · Meeting Expenses	1-Groundwater Ent.	75.81
			6019 · Janitorial Supplies	4-General Fund Ent.	20.24
			6019 · Janitorial Supplies	1-Groundwater Ent.	13.50
TOTAL					185.36
20515	01/10/2017	Stanley Convergent Se...	1012 · Citizens Busine...		-340.14
	01/04/2017		6026 · Redlands Plaza ...	2-Redlands Plaza/...	340.14
TOTAL					340.14
20516	01/10/2017	Terminix	1012 · Citizens Busine...		-132.00
	12/31/2016		6026 · Redlands Plaza ...	2-Redlands Plaza/...	132.00
TOTAL					132.00
20517	01/10/2017	Valero Marketing & Su...	1012 · Citizens Busine...		-628.00
	12/29/2016		5320 · Fuel	1-Groundwater Ent.	628.00
TOTAL					628.00
20518	01/25/2017	AAA Alarm Systems, Inc.	1012 · Citizens Busine...		-258.00
	02/01/2017		5410 · Alarm Service	4-General Fund Ent.	129.00
			5410 · Alarm Service	1-Groundwater Ent.	129.00
TOTAL					258.00
20519	01/25/2017	Aaron Pederson	1012 · Citizens Busine...		-35.00
	01/14/2017		6018 · Janitorial Services	4-General Fund Ent.	35.00
TOTAL					35.00
20520	01/25/2017	American Power Security	1012 · Citizens Busine...		-475.00
	01/06/2017		6026 · Redlands Plaza ...	2-Redlands Plaza/...	475.00
TOTAL					475.00
20521	01/25/2017	Assoc. San Bernardino...	1012 · Citizens Busine...		-138.00
	01/17/2017		6093 · Memberships	4-General Fund Ent.	138.00
TOTAL					138.00

San Bernardino Valley Water Conservation District
Expenditure Report
January 2017

02/01/17

Num	Date	Name	Account	Class	Original Amount
20522	01/25/2017	Citizens Business Bank	1012 · Citizens Busine...		-2,235.17
	01/13/2017		5210 · Equipment Maint...	1-Groundwater Ent.	69.95
			5215 · Property Mainte...	1-Groundwater Ent.	777.60
			5215 · Property Mainte...	3-Land Resources	194.40
			6001 · General Adminis...	4-General Fund Ent.	227.56
			6001 · General Adminis...	1-Groundwater Ent.	227.56
			6002 · Website Adminis...	4-General Fund Ent.	389.20
			6004 · Meeting Expenses	4-General Fund Ent.	7.49
			6004 · Meeting Expenses	3-Land Resources	7.48
			6030 · Office Supplies	4-General Fund Ent.	29.29
			6030 · Office Supplies	1-Groundwater Ent.	1.83
			6030 · Office Supplies	2-Redlands Plaza/...	3.66
			6030 · Office Supplies	3-Land Resources	1.83
			6039 · Postage and Ov...	4-General Fund Ent.	71.30
			6039 · Postage and Ov...	1-Groundwater Ent.	32.41
			6039 · Postage and Ov...	2-Redlands Plaza/...	12.96
			6039 · Postage and Ov...	3-Land Resources	12.96
			6051 · Uniforms	4-General Fund Ent.	29.01
			6051 · Uniforms	1-Groundwater Ent.	67.69
			6525 · Meals	4-General Fund Ent.	31.95
			6525 · Meals	1-Groundwater Ent.	24.85
			6525 · Meals	3-Land Resources	14.19
TOTAL					2,235.17
20523	01/25/2017	Edison - 7241	1012 · Citizens Busine...		-49.34
	01/11/2017		5420 · Electricity	4-General Fund Ent.	13.82
			5420 · Electricity	1-Groundwater Ent.	9.87
			5420 · Electricity	2-Redlands Plaza/...	25.65
TOTAL					49.34
20524	01/25/2017	Edison -5552	1012 · Citizens Busine...		-253.47
	01/10/2017		5420 · Electricity	4-General Fund Ent.	63.87
			5420 · Electricity	1-Groundwater Ent.	45.62
			5420 · Electricity	2-Redlands Plaza/...	118.61
			6020 · Vacancy Marketi...	2-Redlands Plaza/...	25.37
TOTAL					253.47
20525	01/25/2017	ICF Jones & Stokes, Inc	1012 · Citizens Busine...		-5,558.71
	01/20/2017		5124 · Plunge Creek Pr...	3-Land Resources	2,918.71
			5122 · Wash Plan Profe...	5-Wash Plan	2,640.00
TOTAL					5,558.71
20526	01/25/2017	John Longville	1012 · Citizens Busine...		-19.01
	01/13/2017		6410 · Mileage	4-General Fund Ent.	19.01
TOTAL					19.01
20527	01/25/2017	Netsteller	1012 · Citizens Busine...		-450.00
	01/13/2017		5160 · IT Support	4-General Fund Ent.	180.00
			5160 · IT Support	1-Groundwater Ent.	225.00
			5160 · IT Support	3-Land Resources	45.00
TOTAL					450.00

San Bernardino Valley Water Conservation District
Expenditure Report
January 2017

02/01/17

Num	Date	Name	Account	Class	Original Amount
20528	01/25/2017	Parts Authority Metro L...	1012 · Citizens Busine...		-40.72
	01/20/2017		5310 · Vehicle Mainten...	1-Groundwater Ent.	40.72
TOTAL					40.72
20529	01/25/2017	Schubert Landscaping,...	1012 · Citizens Busine...		-250.00
	01/20/2017		6015 · Mentone House ...	2-Redlands Plaza/...	250.00
TOTAL					250.00
20530	01/25/2017	The Gas Company	1012 · Citizens Busine...		-288.87
	01/13/2017		5450 · Natural Gas	4-General Fund Ent.	173.32
			5450 · Natural Gas	1-Groundwater Ent.	115.55
TOTAL					288.87
20531	01/25/2017	U.S. Bank Equipment F...	1012 · Citizens Busine...		-361.36
	01/13/2017		6033 · Office Equipmen...	4-General Fund Ent.	271.02
			6033 · Office Equipmen...	1-Groundwater Ent.	18.07
			6033 · Office Equipmen...	2-Redlands Plaza/...	54.20
			6033 · Office Equipmen...	3-Land Resources	18.07
TOTAL					361.36
100159N	01/10/2017	PERS	1012 · Citizens Busine...		-4,924.19
			6170 · PERS Retirement	4-General Fund Ent.	790.83
			6170 · PERS Retirement	1-Groundwater Ent.	2,504.94
			6170 · PERS Retirement	2-Redlands Plaza/...	251.13
			6170 · PERS Retirement	3-Land Resources	733.70
			6170 · PERS Retirement	5-Wash Plan	643.59
TOTAL					4,924.19
100160N	01/18/2017	PERS	1012 · Citizens Busine...		-4,938.60
			6170 · PERS Retirement	4-General Fund Ent.	793.14
			6170 · PERS Retirement	1-Groundwater Ent.	2,512.26
			6170 · PERS Retirement	2-Redlands Plaza/...	251.87
			6170 · PERS Retirement	3-Land Resources	735.85
			6170 · PERS Retirement	5-Wash Plan	645.48
TOTAL					4,938.60
100161N	01/31/2017	PERS	1012 · Citizens Busine...		-4,954.61
			6170 · PERS Retirement	4-General Fund Ent.	795.71
			6170 · PERS Retirement	1-Groundwater Ent.	2,520.40
			6170 · PERS Retirement	2-Redlands Plaza/...	252.69
			6170 · PERS Retirement	3-Land Resources	738.24
			6170 · PERS Retirement	5-Wash Plan	647.57
TOTAL					4,954.61

San Bernardino Valley Water Conservation District

Director Fees Expenditure Payroll Report

January 2017

Pay Date	Name	For Period	Director Fees	Taxes Withheld	Check Amt
1/4/2017	McDonald, M	Dec-16	\$ 1,648.00	\$ 156.67	\$ 1,491.33
1/4/2017	Harrison, T.M.	Dec-16	\$ 1,236.00	\$ 169.72	\$ 1,066.28
1/18/2017	Corneille, R	Dec-16	\$ 618.00	\$ 52.84	\$ 565.16
1/18/2017	Longville, J	Oct-16	\$ 618.00	\$ 242.98	\$ 375.02
1/18/2017	Raley, D	Dec-16	\$ 824.00	\$ 238.44	\$ 585.56
1/18/2017	Harrison, T.M.	Jan-17	\$ 412.00	\$ 35.22	\$ 376.78

SBVWCD Groundwater Assessment Report

GWA Number **47**

Period July 1, 2016 to December 31, 2016

AgRate **\$3.23**

NonAgRate **\$11.62**

Owner	RecordationNumber	StateWellNumber	LocalName	Ag Production	Ag Pymt	Non-Ag Production	Non-Ag Pymt	Amount Paid
AHD Limited								
	3601632	2S3W05A02S	Clock Canyon/Marcum Wel					
Arrowhead Country Club								
	3601925	1N4W23E	1					
Bear Valley Mutual Water Company								
	3600023	1S3W24C	Judson 1	0.00	\$0.00	0.00	\$0.00	
	3601585	1S3W23A03S	San Bernardino Ave. 1	15.87	\$51.26	0.00	\$0.00	
					\$51.26		\$0.00	<u>\$51.26</u>
Calvary Chapel Packinghouse								
	3603919		Calvary Well	0.00	\$0.00	36.64	\$425.76	
	3600449	01S03W20A	Bell Well	0.00	\$0.00	0.42	\$4.88	
					\$0.00		\$430.64	<u>\$430.64</u>
Cemex USA								
	3603653	1S3W10J2S	Orange Street	0.00	\$0.00	277.00	\$3,218.74	
	3601420	1S3W09E02S	Alabama Street 2	0.00	\$0.00	68.80	\$799.46	
					\$0.00		\$4,018.20	<u>\$4,018.20</u>
Crafton Water Company								
	3602186	1S2W21L02S	Garnet/2 Zanja Well	0.00	\$0.00	0.00	\$0.00	
	3600272	1S2W29N	Fifth Ave. 1	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
Cram Patterson Well Co.								
	3600188	1S2W16C	Cram-Patterson 2					
Doug Guyette								
	3600458	1N4W36M01S	PS & B2	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
DRC Industrial CBC 1, LP (So Cal Real Estate Services)								
	3601352	1S3W19N	Langford	0.00	\$0.00	80.51	\$935.53	
					\$0.00		\$935.53	<u>\$935.53</u>
East Valley Water District								
	3603734	1S3W02P06S	PL 147	0.00	\$0.00	523.83	\$6,086.90	
	3602560	1S3W04G03S	PL 136 / Dunkirk 2	0.00	\$0.00	0.00	\$0.00	
	3601987	1S3W04G	PL 136 / Dunkirk 1	0.00	\$0.00	0.00	\$0.00	
	3600680	1S3W02J	PL 120/Cram	0.00	\$0.00	0.00	\$0.00	
	3602370	1N4W25F04S	PL 107	0.00	\$0.00	0.00	\$0.00	
	3601184	1N3W33F01S	PL 94 / Corwin	0.00	\$0.00	0.00	\$0.00	
	3602338	1S3W04N03S	PL 40A	0.00	\$0.00	0.00	\$0.00	
	3601675	1N4W25A01S	PL 27	0.00	\$0.00	0.00	\$0.00	
	3602034	1S4W01Q08	PL 12A	0.00	\$0.00	0.00	\$0.00	
	3601663	1S4W02Q08S	PL 12	0.00	\$0.00	0.00	\$0.00	
	3601660	1S3W06H04S	PL 9A	0.00	\$0.00	224.50	\$2,608.69	
	3601671	1N4W26A02S	PL 24A	0.00	\$0.00	123.44	\$1,434.37	
	3603926	01S03W06L06S	PL 151	0.00	\$0.00	1298.05	\$15,083.34	
	3602563	1S4W02Q09S	PL 11A	0.00	\$0.00	257.00	\$2,986.34	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603774	1S3W3R4S	PL 146A	0.00	\$0.00	294.02	\$3,416.51	
	3601639	1S3W03R01S	PL 146	0.00	\$0.00	29.03	\$337.33	
	3603583	1S3W02N02S	PL 143 / Abbey Way	0.00	\$0.00	105.52	\$1,226.14	
	3600220	1S3W01H	PL 142	0.00	\$0.00	19.39	\$225.31	
	3603247	1S3W06P18S	PL 141 / McDaniel	0.00	\$0.00	1047.60	\$12,173.11	
	3603904	01S03W05D03S	PL 132/Cull 5	0.00	\$0.00	699.95	\$8,133.42	
	3602799	1S2W07F01S	PL 125	0.00	\$0.00	471.13	\$5,474.53	
	3602274	1N3W30J05S	PL 39	0.00	\$0.00	291.18	\$3,383.51	
	3602564	1S4W12B07S	PL 28A	0.00	\$0.00	290.63	\$3,377.12	
	3601673	1N4W25C02S	PL 25A	0.00	\$0.00	432.80	\$5,029.14	
	3602337	1N4W26A03S	PL 24B	0.00	\$0.00	1056.34	\$12,274.67	
	3601978	1S3W04N01S	PL 40	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$83,250.43	\$83,250.43
Fairview Water Company (B Marcum)								
	3600554	1S3W17R	Fairview 1	15.90	\$51.36	0.00	\$0.00	
					\$51.36		\$0.00	\$51.36
Gage Canal Company								
	3600798	1S4W23G01S	Cowlane	0.00	\$0.00	0.00	\$0.00	
	3600787	1S4W23A02S	26-1	602.00	\$1,944.46	0.00	\$0.00	
	3600789	1S4W23K01S	27-2	130.00	\$419.90	0.00	\$0.00	
	3600790	1S4W23K02S	29-1	384.00	\$1,240.32	0.00	\$0.00	
	3600796	1S4W23A05S	51-1	460.00	\$1,485.80	0.00	\$0.00	
	3602331	1S4W23G03S	66-1	1321.00	\$4,266.83	0.00	\$0.00	

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3600788	1S4W23H01S	27-1	712.00	\$2,299.76	0.00	\$0.00	
					\$11,657.07		\$0.00	<u>\$11,657.07</u>
George & Diane Everett								
	WP0003068		Everett Well	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
George Meadows								
	WP0002552	E085386	Meadows Well	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Gladysta Well & Water Company								
	3600182	1S3W20H02S		14.63	\$47.26	0.00	\$0.00	
					\$47.26		\$0.00	<u>\$47.26</u>
Greenspot Mutual Well Company								
	3600266	1S2W16C01S	Greenspot Mutual					
Happe Mutual Well Company								
	3600238	1S2W29M01S	1	0.00	\$0.00	0.00	\$0.00	
	3603921	01S04W13G04S	Gauge 46-1R	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Hillwood								
	3600757	1S3W19L	Mission Marigold/Well 2					
Inland Valley Development Agency								
	0000086	1S4W12B	Local 2A					

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
J.G. Golfing Enterprises, Inc.								
	3601478	1S4W22B03S	Thorn 10 & 11	215.40	\$695.72	0.00	\$0.00	
	3602499	1S4W22A01S	Paine	150.90	\$487.41	0.00	\$0.00	
					\$1,183.13		\$0.00	<u>\$1,183.13</u>
Jack Dangermond								
	3602188	01S02W29K01	Rancho Ladera Roladera	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Laranni Gunter Well								
	3600160	1S3W32G01S	Gunter					
Larry Jacinto Construction								
	3602020	1S2W20K	F A R	39.60	\$127.90	0.00	\$0.00	
					\$127.90		\$0.00	<u>\$127.90</u>
Loma Linda University Power Plant								
	3602781	1S4W25D06S	Anderson 2	0.00	\$0.00	0.24	\$2.79	
			Anderson 4	0.00	\$0.00	478.36	\$5,558.54	
	3602855	1S4W25D07S	Anderson 3	0.00	\$0.00	61.49	\$714.51	
					\$0.00		\$6,275.84	<u>\$6,275.84</u>
Loma Linda, City of								
	3603721	1S4W24D08S	Mt. View #4					
Meeks & Daley Water Co.								
	3601887	1S4W15L03S	Station 59	0.50	\$1.62	0.00	\$0.00	
	3603906	1S4W14N09S	Raub 5	0.00	\$0.00	0.00	\$0.00	

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603905	1S4W14N115S	Raub 8	0.00	\$0.00	0.00	\$0.00	
	3602864	1S4W14N10S	Raub 6	0.00	\$0.00	1005.70	\$11,686.23	
	3602863	1S4W22H02S	Warren 4	0.00	\$0.00	432.40	\$5,024.49	
	3603215	1S4W15M11S	Station 91	0.00	\$0.00	0.00	\$0.00	
	3603903	1S4W22H04S	Warren 1	0.00	\$0.00	70.60	\$820.37	
			Raub 7	0.00	\$0.00	397.50	\$4,618.95	
					\$1.62		\$22,150.04	<u>\$22,151.66</u>
Mentone Citrus Groves								
	3602280	1S2W18Q	2	338.40	\$1,093.40	0.00	\$0.00	
	3600139	1S2W18R01S	1 - PRH Ranch	2.40	\$7.75	0.00	\$0.00	
					\$1,101.15		\$0.00	<u>\$1,101.15</u>
Monte LLC (Dangermond)								
	3600493	01S03W29K	New Well	40.32	\$130.23	0.00	\$0.00	
					\$130.23		\$0.00	<u>\$130.23</u>
Montecito Memorial Park and Mortuary								
	3600119	1S4W26F01S	1					
Mountain View Mortuary & Cemetery								
	3600742	1N4W26N	2	0.00	\$0.00	66.00	\$766.92	
	3600743	1N4W26M	1	0.00	\$0.00	74.00	\$859.88	
					\$0.00		\$1,626.80	<u>\$1,626.80</u>
Mountainview Generating Station								
	3603795	01S03W18N06S	Edison Mid Aquifer Well A	0.00	\$0.00	819.84	\$9,526.54	
	3603796	01S03W18N01S	Edison Mid Aquifer Well B	0.00	\$0.00	132.46	\$1,539.19	

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601014	1S3W18N03S	SB STPM 66 (DW#2)	0.00	\$0.00	212.60	\$2,470.41	
	3601015	1S3W18N02S	SB STMP2 67 (DW#1)	0.00	\$0.00	1.70	\$19.75	
					\$0.00		\$13,555.89	<u>\$13,555.89</u>
National Orange Show								
	3601924	1S4W15D		0.00	\$0.00	24.26	\$281.91	
					\$0.00		\$281.91	<u>\$281.91</u>
New England Water Co. (B Marcum)								
	3602320	1S3W16L		149.80	\$483.85	0.00	\$0.00	
					\$483.85		\$0.00	<u>\$483.85</u>
Patton State Hospital								
	3602381	1N3W29M	14	0.00	\$0.00	0.00	\$0.00	
	3600931	1N3W29N01S	Patton 10	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Pioneer Mutual Water Company								
	3600642	1S3W14P01S	San Bernardino 1	12.80	\$41.34	0.00	\$0.00	
					\$41.34		\$0.00	<u>\$41.34</u>
Ramirez, J.J. Citrus Mgmt								
	3600527	1S3W16A	Midas	56.26	\$181.72	0.00	\$0.00	
	3600484	1S3W16F	Buckeye 2	0.00	\$0.00	0.00	\$0.00	
	3601046	1S3W21A	1 Stowe	0.00	\$0.00	0.00	\$0.00	
	3601728	1S3W30K	Frink 1	0.00	\$0.00	0.00	\$0.00	
					\$181.72		\$0.00	<u>\$181.72</u>
Ramirez, Laura								
	3601649	1S3W28M	Hoover	0.00	\$0.00	0.00	\$0.00	

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					\$0.00		\$0.00	\$0.00
Raught Mutual Well Company								
	3602193	1S3W14R01S	Raught	122.22	\$394.77	0.00	\$0.00	
					\$394.77		\$0.00	\$394.77
Redland-Branson Development								
	3602917	1S3W33D01S	Stater Well					
Redlands Custom Estates, LLC								
	3601126	1S2W30H	1	4.19	\$13.54	0.00	\$0.00	
					\$13.54		\$0.00	\$13.54
Redlands Unified School District								
	3601641	1S2W30C01S	Opal St.					
Redlands, City of								
	3600748	1S3W24A01S	Mentone Acres #1	59.80	\$193.15	0.00	\$0.00	
	3601308	1S2W19K01S	Agate 1	0.00	\$0.00	0.00	\$0.00	
	3603655	1S3W29Q01S	38	0.00	\$0.00	846.30	\$9,834.01	
	3602654	1S2W19J02S	Crafton	58.70	\$189.60	0.00	\$0.00	
	3602031	1S3W21H06S	30-A	0.00	\$0.00	250.80	\$2,914.30	
	3603766	01S03W10K01S	N. Orange #1	0.00	\$0.00	488.40	\$5,675.21	
	3602346	1S3W28J02S	New York St. IRR	509.00	\$1,644.07	0.00	\$0.00	
	3602032	1S3W22A02S	35	0.00	\$0.00	0.00	\$0.00	
	3602036	1S3W21H07S	31-A	0.00	\$0.00	0.00	\$0.00	
	3601301	1S3W28H01S	41	83.90	\$271.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602065	1S3W32J02S	Lee Well	0.00	\$0.00	0.00	\$0.00	
	3601298	1S3W21H01S	32	0.00	\$0.00	43.70	\$507.79	
	3601290	1S2W21D01S	East Lugonia 6	0.00	\$0.00	91.30	\$1,060.91	
	3601287	1S2W21B02S	East Lugonia 3	0.00	\$0.00	131.00	\$1,522.22	
	3602895	1S3W13H02S	Airport 1	0.00	\$0.00	409.70	\$4,760.71	
	3601284	1S2W21E01S	Maguet 2	0.00	\$0.00	103.00	\$1,196.86	
	3600749	1S3W13Q	Mentone Acres #2	0.00	\$0.00	480.60	\$5,584.57	
	3603762	1S3W13M01S	Airport 2	0.00	\$0.00	133.40	\$1,550.11	
	3600054	1S3W31A03S	Bryn Mawr 2	0.00	\$0.00	0.00	\$0.00	
	3602792	01S02W19A01S	Agate #2 IRR.	0.00	\$0.00	600.20	\$6,974.32	
	3602109	1S3W31B01S	Bryn Mawr 4	0.00	\$0.00	0.00	\$0.00	
	3600756	1S3W19L01S	Mission 1	0.00	\$0.00	0.00	\$0.00	
	3601299	1S4W24K01S	34	0.00	\$0.00	0.00	\$0.00	
	3600053	1S3W31A02S	Bryn Mawr 1	0.00	\$0.00	0.00	\$0.00	
	3601296	1S3W35H03S	16 IRR	0.00	\$0.00	0.00	\$0.00	
	3601295	1S3W35H04S	14	0.00	\$0.00	0.00	\$0.00	
	3601294	1S3W35G09S	13	0.00	\$0.00	0.00	\$0.00	
	3601291	1S3W35G08S	10	0.00	\$0.00	0.00	\$0.00	
	3601283	1S2W22C02S	East Lugonia 2	0.00	\$0.00	0.00	\$0.00	
	3602082	02S03W03K01S	36 (Irrigation)	0.00	\$0.00	32.70	\$379.97	
	3600055	1S3W31A06S	Bryn Mawr	0.00	\$0.00	0.00	\$0.00	
	3601586	1S3W15F01S	Orange St.	0.00	\$0.00	565.10	\$6,566.46	
	3602211	1S3W26C01S	37 Sylvyn	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603760	1S3W29Q02S	Well #39	0.00	\$0.00	0.00	\$0.00	
	3602549	01S03W19J01E	California St. IRR	0.00	\$0.00	81.00	\$941.22	
	3601281	1S2W36F01S	Maguet 1	0.00	\$0.00	0.00	\$0.00	
	3603656	1S3W14E01S	Church St	0.00	\$0.00	391.50	\$4,549.23	
	3600019	1S3W23A05S	Rees Well 1	0.00	\$0.00	458.70	\$5,330.10	
	3600628	1S3W15G	Redlands Trap & Skeet	0.00	\$0.00	0.00	\$0.00	
	3602896	1S2W20D01S	Madeira	0.00	\$0.00	355.00	\$4,125.10	
	3602791	1S2W20B01S	East Lugonia 4	0.00	\$0.00	0.00	\$0.00	
	3600918	2S3W01E01S	Redlands Heights IRR	0.00	\$0.00	204.50	\$2,376.29	
	3603767	01S03W10K02S	N. Orange #2	0.00	\$0.00	292.00	\$3,393.04	
	3601292	1S3W35G07S	11 IRR	0.00	\$0.00	46.30	\$538.01	
					\$2,297.82		\$69,780.43	<u>\$72,078.25</u>
Riverside, City of								
	3601238	1S4W23C03S	Raub 4	0.00	\$0.00	333.00	\$3,869.46	
	3602778	1S4W14N10S	Raub 6	0.00	\$0.00	0.00	\$0.00	
	3601227	1S4W02N02S	Cooley G	0.00	\$0.00	0.00	\$0.00	
	3602771	1S4W27A11S	Hunt 6	0.00	\$0.00	0.04	\$0.46	
	3601230	1S4W22H03S	Warren 3	0.00	\$0.00	0.00	\$0.00	
	3601431	1S4W27H01S	Stewart 20	0.00	\$0.00	0.00	\$0.00	
	3601231	1S4W22H01S	Warren 2	0.00	\$0.00	0.00	\$0.00	
	3602773	1S4W27A10S	Hunt 11	0.00	\$0.00	0.00	\$0.00	
	3601465	1S4W02Q03S	Garner 2	0.00	\$0.00	0.00	\$0.00	
	3601468	1S4W02P01S	Garner 5	0.00	\$0.00	1134.90	\$13,187.54	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601467	1S4W02Q06S	Garner 4	0.00	\$0.00	2.10	\$24.40	
	3603254	1S4W02P09S	Garner 6	0.00	\$0.00	780.60	\$9,070.57	
	3601476	1S4W22G19S	Thorn 8	0.00	\$0.00	0.00	\$0.00	
	3601489	1S4W02L01S	Scheuer	0.00	\$0.00	56.30	\$654.21	
	3601229	1S4W11D03S	Cooley I	0.00	\$0.00	283.60	\$3,295.43	
	3601464	1S4W02P06S	Garner 1	0.00	\$0.00	2.30	\$26.73	
	3602772	1S4W27A09S	Hunt 10	0.00	\$0.00	477.20	\$5,545.06	
	3601463	1S4W02A03S	Stiles	0.00	\$0.00	461.20	\$5,359.14	
	3601228	1S4W11D02S	Cooley H	0.00	\$0.00	161.40	\$1,875.47	
	3601479	1S4W22B05S	Thorn 11	0.00	\$0.00	215.40	\$2,502.95	
	3601470	1S4W22B07S	Thorn 12	0.00	\$0.00	1734.90	\$20,159.54	
	3601473	1S4W22G16S	Thorn 5	0.00	\$0.00	0.00	\$0.00	
	3601474	1S4W22G18S	Thorn 6	0.00	\$0.00	0.00	\$0.00	
	3601475	1S4W22G17S	Thorn 7	0.00	\$0.00	0.00	\$0.00	
	3302794	1S4W02Q11S	Garner 7	0.00	\$0.00	195.90	\$2,276.36	
	3602484	1S4W14N09S	Raub 5	0.00	\$0.00	1863.20	\$21,650.38	
	3603555	1S4W14N10S	Raub 8	0.00	\$0.00	830.90	\$9,655.06	
	3310031	01S04W11D0	Cooley J	0.00	\$0.00	217.30	\$2,525.03	
	3601243	1S4W22H02S	Warren 4	0.00	\$0.00	650.60	\$7,559.97	
					\$0.00		\$109,237.76	\$109,237.76
San Bernardino County (Dave Lovell)								
	3603900	1S2W8A2	Seven Oaks Dam Domestic	0.00	\$0.00	0.73	\$8.48	
			Lovell Fire Suppression Wel	0.00	\$0.00	0.00	\$0.02	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					\$0.00		\$8.50	\$8.50
San Bernardino Valley MWD								
	3603116	1S3W13Q01S	SB Ave. 1/Big Bear	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	\$0.00
San Bernardino, City of								
	3602124	1S4W14J	Central Ave.	0.00	\$0.00	0.00	\$0.00	
	3601115	1N4W26P03S	Perris Hill 5	0.00	\$0.00	0.00	\$0.00	
	3601316	1S4W23N	Inter City	0.00	\$0.00	0.00	\$0.00	
	3600733	1S4W02K04S	Antil 1	0.00	\$0.00	0.00	\$0.00	
	3600727	1N4W26G	Lynwood	0.00	\$0.00	513.20	\$5,963.38	
	3600729	1N4W35M03S	Gilbert St.	0.00	\$0.00	1950.50	\$22,664.81	
	3603582	1S4W15P05S	Chandler	0.00	\$0.00	178.30	\$2,071.85	
	3601116	1N4W35C02S	Perris Hill 3	0.00	\$0.00	0.00	\$0.00	
	3603581	1S4W22C05S	Century	0.00	\$0.00	0.00	\$0.00	
	3602123	1S4W14J	Norman Road	0.00	\$0.00	0.00	\$0.00	
	3602125	1S4W24F04S	Gould 1 Old	0.00	\$0.00	0.00	\$0.00	
	3602126	1S4W24F	Gould 2 New	0.00	\$0.00	0.00	\$0.00	
	3600734	1S4W02K03S	Antil 4	0.00	\$0.00	0.00	\$0.00	
	3602128	1S4W14A	Gifford Park	0.00	\$0.00	0.00	\$0.00	
	3600732	1S4W02K05S	Antil 2	0.00	\$0.00	0.00	\$0.00	
	3602422	1S4W02K08S	Antil 6	0.00	\$0.00	0.00	\$0.00	
	3600731	1S4W02K02S	Antil 5	0.00	\$0.00	0.00	\$0.00	
	3600730	1S4W02K01S	Antil 3	0.00	\$0.00	0.00	\$0.00	

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602066	1S4W02B	Van Loon 1	0.00	\$0.00	0.00	\$0.00	
	3603649	1S3W7A6S	Local 11	0.00	\$0.00	0.00	\$0.00	
	3601117	1N4W35C03S	Perris Hill 4	0.00	\$0.00	0.00	\$0.00	
	3601114	1N4W35C01S	Perris Hill 2	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$30,700.04	\$30,700.04
San Bernardino, County of								
	3601171	1S3W20F03S	Crim 1	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	\$0.00
Solono Well Company								
	3602003	1S2W16C	Solano 3					
Splash Kingdom Waterpark								
	3600415	1S3W29J01S		31.75	\$102.55	21.00	\$244.02	
					\$102.55		\$244.02	\$346.57
Tennessee Mutual Well Company								
	3601161	1S3W16L	Pioneer 1	55.10	\$177.97	0.00	\$0.00	
					\$177.97		\$0.00	\$177.97
Tennessee Water Company (P. Marcum)								
	3600474	1S3W16L	1					
Trojan Groves								
	3600451	1S3W15M		0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	\$0.00
University of California, Riverside								

GWA Number 47

Period July 1, 2016 to December 31, 2016

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601244	1S4W27A09S	Hunt 10	0.00	\$0.00	0.00	\$0.00	
	3601222	1S4W27A11S	Hunt 6	0.00	\$0.00	0.00	\$0.00	
	3601245	1S4W27A10S	Hunt 11	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Williams Well Corporation, LTD (B. Marcum)								
	3600828	1S3W16J	-	201.27	\$650.10	0.00	\$0.00	
					\$650.10		\$0.00	<u>\$650.10</u>
Total Ag Payment:		\$18,694.64	Total Non-Ag Payment:		\$342,496.03	Total Ag + Non-Ag Payment:		<u>\$361,190.67</u>



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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Redlands, CA 92373-8032
(909) 793-2503
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Email: info@sbvwcd.org
www.sbvwcd.org

Memorandum No.1472

To: Board of Directors

From: Outreach & Communications Committee/Daniel Cozad, General Manager

Date: February 8, 2017

Subject: Legislative and Regulatory Platform

RECOMMENDATION

The Outreach & Communications Committee recommends the Board review, discuss and consider recommending to the Board the draft Legislative and Regulatory Platform for 2017. The Committee also proposed revisions to Resolution No. 537 which have been incorporated into Resolution No. 544 in redline for approval.

BACKGROUND

Staff developed a legislative platform for the Upper Santa Ana Water Resources Association which was accepted for the Association in 2015. The Board may wish to consider adopting the platform.

Legislative & Regulatory Platform

While the District is not active in lobbying which is highly focused on legislation or regulation the Legislative Platform reflects water and habitat related issues in the San Bernardino Valley area. It is intended to guide legislative or regulatory advocacy efforts which often arise with timeframes that do not allow the Board of Directors to provide specific staff direction. Staff will still bring issues not covered or potentially controversial issues to the Board where possible. Resolution No. 544, on the powers general manager as revised by the committee would state:

“19. Response to Pending Legislation or Policy Matters. The General Manager may, from time to time, communicate District responses to proposed statutes, regulations, or other legislative or quasi-legislative acts, or other items of policy facing or affecting the District or its operations, when such acts directly impact the District and its functions. Communications shall conform to the District Strategic Plan and Annual Goals. If there is any question about the position of the District and the extent of the response without sufficient time for the General Manager to consult the Board President or Vice-President, or Board of Directors, the General Manager may respond to the legislative or quasi-legislative body, or the persons, institutions, corporations, or agency or agencies implicated in the policy matter, on District letterhead, consistent with what the General Manager perceives to be in the District’s best interest. No such response shall reflect that the General Manager’s position is the position of the Board of Directors, unless the Board of Directors has so authorized the General Manager. In the event the General Manager undertakes to respond in the manner provided herein, a

BOARD
OF
DIRECTORS

Division 1:
Richard Corneille
Division 2:
David E. Raley

Division 3:
T. Milford Harrison
Division 4:
John Longville

Division 5:
Melody McDonald

GENERAL
MANAGER

Daniel B. Cozad

copy of any and all communications so made shall be provided to the Board of Directors at its next regularly scheduled meeting for ratification.”

To further clarify and provide direction the following was developed and borrows from several legislative platforms of groups in which the District is involved.

Consider Supporting

1. Federal and State funding programs for developing and improving water supplies, including new surface and groundwater storage, recycled water, water quality improvements and conservation programs.
2. Federal and State funding programs, bills and bonds supporting habitat conservation, trail and park improvements; including but not limited to Endangered Species Act (ESA) Section 6 appropriations, bond funding for wildlife conservation board, and allocation of cap and trade funds for habitat, trails, recreation and conservation.
3. State or local ordinances that provide tools to allow local agencies to more effectively respond to trespass, theft and destruction of public resources and property including land and water resources.
4. State legislation and administrative action related to the sensible implementation of the Sustainable Groundwater Management Act that continues to focus on local control.
5. State legislation and regulation that would encourage and fund water use efficiency programs for commercial and industrial facilities as well as residential users.
6. State legislation and administrative action related to the sensible implementation of water quality regulations safeguarding water quality from the impacts of industrial and other contaminants.
7. Federal and State legislation and regulations which support increased resources to agencies for processing and funding local habitat management plans and their projects.
8. Federal and State efforts to encourage resource agencies which are implementing the ESA and California ESA in a more integrated and holistic manner to address species recovery. Encouragement of partnerships for habitat planning and support of land exchanges to facilitate habitat conservation plans.
9. Federal and State efforts which reduce impediments and delays and which increase grant funding options in the development of recycled water and other new water resources.
10. State legislation, regulation and administrative actions to improve the efficient and fair implementation of water and park bond programs to benefit the region.

Consider Opposing

1. State Legislation that impacts fair allocation of tax proceeds or creates unfunded mandates.
2. State legislation that seeks to limit the authority and fiduciary role of water Agency Boards and Councils to manage water resources.
3. State legislation that would inappropriately assert the authority of the State, County or Local Agency Formation Commissions or remove appropriate constraints to consolidation or merger of well managed Special Districts.
4. State legislation that would hinder the exercise of existing agency authority in the area of public contracts, procurement, financial administration, public records, and human resources.
5. Federal and State legislation and regulations that hinder the ability of agencies to protect and secure critical infrastructure from cyber or physical threats and damages.

6. Regulatory expansion of water conservation and water use efficiency program mandates that remove or reduce the authority of the local agencies to design and implement at the local level.
7. State or Federal legislation or regulation that reduces or dilutes the value and commitments made by the Wash Plan Task Force members.

FISCAL IMPACT

There is no fiscal impact to Legislative Platform adoption. Various bills or regulations may have varying impact to the Water Conservation Districts. Positions taken would attempt to mitigate unfavorable impacts and enhance favorable outcomes. Fiscal impacts cannot be determined prior to analysis of any legislative or regulatory proposal.

RESOLUTION NO. 53744

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE
SAN BERNARDINO VALLEY WATER CONSERVATION
DISTRICT SUPERSEDING RESOLUTIONS NO. 347, 441, 459
AND 493, 537 AND DEFINING THE RESPONSIBILITIES AND
AUTHORITY OF THE GENERAL MANAGER

WHEREAS, the General Manager (Manager) of the San Bernardino Valley Water Conservation District (“District”) is employed by the Board to serve as the Chief Executive of the District and is responsible for: implementing the decisions of the Board; determining and executing administrative policies through subordinate Managers; supervising the operations and staffing of the District as prescribed by the Board; managing all engineering, planning, design and inspection for construction activities; and supervising and controlling the administrative, operational and financial affairs of the District, including all administrative, executive and ministerial powers not specifically reserved by law for the Board of Directors, General Counsel or District Auditor.

NOW THEREFORE, BE IT RESOLVED that the responsibilities and authority of the Manager shall be as follows:

A. Director-Manager Relations. The Board of Directors will deal with the administrative services of the District only through the Manager. Neither the Board of Directors nor any Director will give orders or direct subordinates of the Manager. The Manager shall take his or her orders and instructions from the Board of Directors, and only in a duly held meeting of the Board of Directors, and no individual Director will give any orders or instructions to the Manager, except the officers of the District acting within the scope of their respective offices, Board committee chair authorized by the Board of Directors to so direct the General Manager on items within their purview or as otherwise permitted under provisions of the Board’s Policy Manual.

B. Authority Over Employees. The Manager will have the authority to control and give directions to all employees and to consultants. The Manager will also hire, remove, promote, and demote any and all employees of the District, consistent with the District’s Personnel Manual. The Manager will coordinate with District’s General Counsel, but General Counsel will be hired, supervised, or removed only by the Board of Directors.

C. Manager’s Power and Duties. The Manager is the administrative head of the San Bernardino Valley Water Conservation District, under policy direction and control of the Board of Directors. He or she is responsible for the administration of all the affairs of the District under his or her control. In addition to general administrative powers, the Manager’s powers and duties shall include, but not be limited to the following:

1. Employee Positions and Job Classifications. It shall be the duty of the Manager to propose District employee positions and job classifications, subject to approval or amendment by the Board of Directors.

2. Attendance at Board Meetings. It is the duty of the Manager to attend all regular and special meetings of the Board of Directors, unless excused. The Manager is expected to be available to respond to emergency situations outside of normal business hours, and it shall be understood that no overtime or compensatory time will be allowed for such service.

3. Financial Reports. It is the duty of the Manager to keep the Board of Directors fully advised as to the financial condition and needs of the District. The Manager shall be responsible for maintaining the District’s books of accounts, and will arrange to have said books audited at the end of each fiscal period by an independent auditor. It is the duty of the Manager to prepare the monthly accounting reports of the District’s revenues, expenditures, and comparisons of both to yearly budgets, for presentation to the Board in connection with the Board’s regular meetings.

4. Budget. It is the duty of the Manager to prepare the annual budget and submit it to the Board of Directors no later than the Board's regular meeting in May of the fiscal year preceding the year for which the budget is prepared. The Manager shall contain expenditures to the limit of the budget unless otherwise directed by the Board, and shall establish a system of accounting for expenditures. The Manager shall regularly review the status of the budget with the Board, and propose appropriate corrective action if revenues or expenditures vary materially from the approved budget.

5. Purchasing. It is the duty of the Manager to be responsible for the purchase of all supplies and equipment for the District. The General Manager's discretionary expenditure authority, without the requirement of prior Board of Directors' approval, is Twenty Five Thousand Dollars (\$25,000.00): for capital assets, professional services, maintenance, equipment vehicles and supplies subject to budget limitations. In cases of emergency, the General Manager may contract for construction work, services, or the purchase of materials without competitive bidding or prior Board approval. If possible, the General Manager will attempt to seek the concurrence of the Board President or Vice President prior to awarding any emergency contract. If the Board President and Vice-President are unavailable, the General Manager will attempt to seek the concurrence of another member of the Board of Directors. For purposes of this paragraph, "emergency" is defined as those circumstances requiring immediate work, services, equipment, materials, supplies, or construction to prevent the immediate interruption or cessation of necessary District services or to safeguard life, property or the public health and welfare. The General Manager must report on the award of any such contract for emergency work, services, or materials at the next meeting of the Board of Directors.

i) Any expenditures in excess of Twenty Five Thousand Dollars (\$25,000.00) shall be submitted to the Board of Directors for approval.

Except as may relate to emergency expenditures under subparagraph (ii) above, no such expenditures shall be made by the Manager unless consistent with the budget adopted for the fiscal year in which the expenditures are made. The Manager shall report to the Board of Directors an itemized listing of all expenditures, made pursuant to any of the authorizations stated above, in the monthly check register at each regular meeting of Board, specifying the amount, the payee, and the budget category of expenditure.

6. Public Complaints. It is the duty of the Manager to investigate all complaints concerning the administration and operations of the District and report his findings to the Board of Directors. In the event the complaint concerns the Manager, the manager shall immediately refer the complaint to the Board President and General Counsel.

7. Public Property. It is the duty of the Manager to exercise general supervision over all property belonging to the San Bernardino Valley Water Conservation District, including administrative offices, field offices, storage facilities, spreading grounds, and all other properties and facilities. The Manager shall regularly review the status, condition, capacity, and efficiency of the District's property, and shall report to the Board any recommendations for new facilities, maintenance or repair of existing facilities, upgrades or modifications, to same, and all other matter s pertaining to District property. It is the duty of the Manager to accept, on behalf of the District, easements, and other real property rights and interests required for performance of the District's legitimate functions. By way of this resolution, the manager is delegated the authority to execute the form of District's formal acceptances of all instruments, deeds, easements, conveyances, etc. whose transfer is otherwise approved by the Board.

8. Hours of Employment. It shall be the duty of the Manager to devote his or her, full time efforts to the duties of the office. Any outside employment shall be set out in the terms of the Employment Contract of the General Manager and approved by the Board of Directors. The Manager shall see that the office is open to the public regularly in accordance with the posted hours or as needed.

9. Payment of Bills. Salaries of employees of the District will be paid when due, and may be paid without Board approval. All other bills will be paid with the approval of the Board of Directors.

10. Preparations for Board Meetings. It is the duty of the Manager to see that notice of all meetings, agendas, and staff reports or other agenda-related materials are timely delivered to the individual members of the Board, to the District's General Counsel, and to all persons who have requested such notice in writing. The Manager will be responsible for providing the services of a recording secretary at all Board Meetings and he or she will supervise the preparation of the agenda, minutes and resolutions of all regular and special meetings.

11. Correspondence. It is the duty of the Manager to reply to all correspondence to the District, except letters addressed to the Board of Directors requiring a Board President or Vice-President's signature, unless such authority is delegated to the Manager. The Manager will keep the members of the Board of Directors informed by furnishing copies or memoranda of appropriate replies or notices.

12. Reports to the Board.

i) It is the duty of the Manager to provide a monthly report of District activities at the regular Board Meetings.

ii) It is the duty of the Manager to prepare such reports or information as is required by approved agreements or plans, to which the District is a party, as to water conservation and water spreading operations of the District, including daily flow reports, water rights license filings, and similar information.

iii) It is the duty of the Manager to oversee the planning, data collection, compilation and calculations for the District's Annual Engineering Investigation, Report prepared in connection with the District's annual Groundwater Charge, and to provide revenue and expense reports as well as a proposed budget and backup for a full accounting of the charge collection, application, and justification of any rate adjustment activities in connection with the Groundwater Charge.

13. Filing. It is the duty of the Manager to see that the District's files are kept up to date.

14. Committee Meetings. It is the duty of the Manager to attend all Board of Directors' committee meetings, unless otherwise instructed.

15. Urgent Issues. It is the duty of the Manager to call to the attention of the President urgent problems or situations not under the authority of the Manager, which must be resolved prior to the next regular Board meeting.

16. News Media. It is the duty of the Manager to prepare and dispense such press releases as may be directed by the Board or as Manager in his or her discretion determines is in the best interest of the District and that depict the activities of the District.

17. District's Website. It is the duty of the Manager to ensure that the District's website contains current and relevant information about District activities consistent with the District's Communications Plan and legal posting requirements.

18. Manager's Activities. It is the duty of the Manager to report his or her activities at the regular Board meetings.

19. ~~Comments-Response to~~ Pending Legislation or Policy Matters. The General Manager may, from time to time, ~~comment-communicate District responses to~~ proposed statutes, regulations, or other legislative or quasi-legislative acts, or other items of policy facing or affecting the District or its operations, when such acts directly impact the District and its functions. ~~Comments-Communications~~ shall conform to the District Strategic Plan and Annual Goals. If there is any question about the position of the District and to the extent ~~the need for comment of the response -on such acts rises~~ without sufficient time for the General Manager to consult the Board President or Vice-President, or Board of Directors, the General Manager may ~~comment-respond upon such acts~~ to the legislative or quasi-legislative body considering them, or the persons, institutions, corporations, or agency or agencies implicated in the policy matter, on District letterhead, consistent with what the General Manager perceives to be in the District's best interest. No such ~~comment-response~~ shall reflect that the General Manager's position ~~as stated in the comment~~ is the position of the Board of Directors,

unless the Board of Directors has so authorized the General Manager. In the event the General Manager undertakes to comment on such acts in the manner provided herein, a copy of any and all communications so made shall be provided to the Board of Directors at its next regularly scheduled meeting for ratification.

20. San Bernardino Valley Conservation Trust, Executive Director. It is the duty of the General Manager to serve as the Executive Director and Chief Financial Officer of the Conservation Trust and exercise such other powers as may be delegated to him or her from time to time by action of the Board of Directors.

21. Additional Duties. It is the duty of the Manager to perform such other duties and exercise such other powers as may be delegated to him or her from time to time by resolution or other action of the Board of Directors.

D. Removal of Manager. The removal of the Manager shall be only upon a vote by a majority of the then-sitting members of the Board, taken at a meeting held in compliance with Government Code Sections 54950 et seq.

E. Title of General Manager. The Manager is authorized to use the title "General Manager and Board Secretary" of the San Bernardino Valley Water Conservation District.

F. Reimbursement for Expenses. The Manager will be reimbursed for all reasonable sums incurred by him or her in the performance of his or her duties, in a manner consistent with, and following the same procedures specified for, reimbursement of Directors in the Board Policy Manual. Reimbursement will be made when an itemized expense report is approved by the President or Vice President of the Board. The District will reimburse the Manager for the use of his or her personal automobile at the established rate per mile while on District business.

PASSED, APPROVED AND ADOPTED at a regular meeting of the Board of Directors of the San Bernardino Valley Water Conservation District this 8th day of ~~June~~February, 20167, by the following vote:

YES:

NO:

ABSTAIN:

ABSENT:

Richard Corneille, President

ATTEST:

Daniel B. Cozad,
General Manager/Board Secretary



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

1630 West Redlands Boulevard, Suite A
Redlands, CA 92373-8032
(909) 793-2503
Fax: (909) 793-0188

Email: info@sbvwcd.org
www.sbvwcd.org

Memorandum No. 1473

To: Board of Directors

From: Finance & Administration Committee/General Manager/Daniel Cozad

Date: February 8, 2017

Subject: 2nd Quarter Unaudited Financial Review for 2016-2017

RECOMMENDATION

The Finance & Administration Committee recommends the approval of the 2nd Quarter Unaudited Financials as presented for 2016-2017.

BACKGROUND

The Finance & Administration Committee met January 25, 2017 and reviewed the 2nd Quarter Unaudited Financials. The report in the consolidated format is attached for review.

FISCAL IMPACT

None.

POTENTIAL MOTIONS

1. Move approval of the Second Quarter Unaudited Financials for FY 2016-2017 with any Committee recommended changes as presented.
2. Move to request this item be tabled and referred back to the Finance & Administration Committee for reconsideration of specific issues discussed.

ATTACHMENTS OR MATERIALS

2016-2017 2nd Quarter Rolled Up Budget Worksheet
SBVWCD Quarterly Investment Report

BOARD
OF
DIRECTORS

Division 1:
Richard Corneille
Division 2: David E.
Raley

Division 3:
T. Milford Harrison
Division 4:
John Longville

Division 5:
Melody McDonald

GENERAL
MANAGER

Daniel B. Cozad

2ND QUARTER		2016-2017 Budget	Expended/Received to Date as of 12/31/16	Actual Over/Under Budget	Projected Annual Costs (7/1/16-6/30/17)	Notes	GENERAL FUND			GROUNDWATER RECHARGE ENTERPRISE		REDLANDS PLAZA & LEASED PROPERTY-MENTONE HOUSE		LAND RESOURCE		WASH PLAN		
GL ACCT:	GL DESCRIPTION:						2016 BUDGET:	% BUDGET	BASIS:	2016 BUDGET:	% BUDGET	2016 BUDGET:	% BUDGET	2016 BUDGET:	% BUDGET	2016 BUDGET:	% BUDGET	
2016-2017 Budget																		
INCOME:																		
4012-15	INTEREST INCOME	61,300.00	25,781.21	-35,518.79	57,703.12					0.00		0.00		0.00		0.00		
4021-23	GROUNDWATER	766,397.60	348,711.76	-417,685.84	713,781.68	Lower Actual in GWA				766,397.60		0.00		0.00		0.00		
4021	GROUNDWATER CHARGE-AG	47,158.00	15,994.83	-31,163.17	32,000.00	Lower Actual in GWA				47,158.00	100.00%	0.00		0.00		0.00		
4023	GROUNDWATER CHARGE-NON AG	719,239.60	332,716.93	-386,522.67	681,781.68	Lower Actual in GWA		Board Direction prior yr production		719,239.60	100.00%	0.00		0.00		0.00		
4031-34	MINING	634,000.00	271,166.65	-362,833.35	634,000.00					0.00		0.00		634,000.00		0.00		
4032	CEMEX - ROYALTY/LEASE	586,000.00	247,166.65	-338,833.35	586,000.00					0.00		0.00		586,000.00	100.00%	0.00		
4036,40,80	MISCELLANEOUS	90,000.00	31,556.42	-58,443.58	75,000.00					30,000.00		0.00		52,500.00		0.00		
4036	AGGREGATE MAINTENANCE	50,000.00	28,813.42	-21,186.58	40,000.00					0.00		0.00		50,000.00	100.00%	0.00		
4050	PROPERTY TAX	79,800.00	40,529.21	-39,270.79	79,800.00			+5%		0.00		0.00		0.00		0.00		
4055	SBVMWD LEASE AGREEMENT	370,886.55	370,010.78	-875.77	370,010.78	Paid		+1.4% CPI		185,443.28	50.00%	0.00		0.00	0.00%	0.00		
4062-66	RENTALS	227,505.56	116,521.31	-110,984.25	227,210.56					0.00		227,505.56		0.00		0.00		
4080	EXCHANGE PLAN	30,000.00	0.00	-30,000.00	30,000.00					30,000.00	100.00%	0.00		0.00		0.00		
4025	WASH PLAN REVENUE *Reserve CIP #5	430,000.00	412,988.94	-17,011.06	430,000.00					0.00		0.00		0.00		430,000.00	100.00%	
4086	PLUNGE CREEK IRWMP	150,000.00	54,630.71	-95,369.29	94,321.86	Estimated		Per Plunge Creek Budget/schedule		0.00		0.00		150,000.00	100.00%	0.00		
	TOTAL INCOME:	2,834,746.71	1,671,896.99	-1,137,992.72	2,706,685.00					334,043.28				1,006,697.88		227,505.56		430,000.00
EXPENSES:																		
5000	MISCELLANEOUS	400.00	15.34	-384.66	400.00					400.00	100.00%	0.00		0.00		0.00		
5100	PROFESSIONAL SERVICES	600,000.00	284,676.20	-315,323.80	500,000.00	Projected Lower				71,300.00		108,620.00		222,780.00		185,000.00		
5120	MISC. PROFESSIONAL SERVICES	150,000.00	14,442.86	-135,557.14	100,000.00	Projected Lower				37,500.00	25.00%	30,000.00	20.00%	82,500.00	55.00%	0.00		
5122	WASH PLAN PROFESSIONAL SERVICES	70,000.00	27,483.96	-42,516.04	70,000.00			Includes GSC Support Per Wash Plan Budget		0.00		0.00	0.00%	0.00		70,000.00	100.00%	
52-53	FIELD OPERATIONS	77,500.00	14,502.67	-62,997.33	74,500.00					0.00		0.00		0.00		0.00		
5400	UTILITIES	29,760.00	10,966.14	-18,793.86	26,560.00					71,000.00	100.00%	0.00		0.00		0.00		
6000	GENERAL ADMINISTRATION	230,754.60	86,098.84	-144,655.76	218,554.60					10,359.00		5,065.00		766.00		0.00		
6100	BENEFITS:	276,450.83	129,207.94	-147,242.89	268,449.09					43,663.90		17,364.23		34,246.15		37,690.60		
6160	PAYROLL TAXES - EMPLOYER	51,702.47	16,667.18	-35,035.29	51,702.47			Consolidated costs 2014		31,561.26	50.87%	3,164.19	5.10%	10,485.26	16.90%	6,868.16	11.07%	
6170	PERS RETIREMENT	110,279.99	62,854.40	-47,425.59	110,279.99			Noticed Increase		67,319.32	50.87%	6,749.14	5.10%	22,364.78	16.90%	14,649.59	11.07%	
6170.01	PERS EMPLOYEE CONTRIBUTION	-22,897.66	-16,126.43	6,771.23	-30,899.40					-11,648.04	50.87%	-1,167.78	5.10%	-3,869.70	16.90%	-2,534.77	11.07%	
	SALARIES:							Overhead Offset 20%			50.87%		5.10%		16.90%		11.07%	
6200	SALARIES	707,052.81	342,299.46	-364,753.35	707,052.81					409,964.77		37,360.79		129,948.09		137,384.44		
6300	INSURANCE	39,133.30	35,221.24	-3,912.06	35,221.24	Actual				29,349.98	75.00%	5,870.00	15.00%	1,956.67	5.00%	0.00		
6400	DIRECTOR'S EXPENSES	99,018.78	40,168.64	-58,850.14	90,864.48					0.00		0.00		0.00		0.00		
6500	ADMINISTRATIVE/STAFF EXPENSES	15,400.00	2,711.53	-12,688.47	15,400.00			5% increase option included		5,350.00	40.00%	0.00		3,220.00	10.00%	0.00		
9999	Contribution toward Capital Maint.	444,690.49	0.00	-444,690.49	444,690.49	Per Budget				155,190.49		0.00		289,500.00		0.00		
8010	Capital Reserve GWE/Rate Stabilization	0.00	0.00	0.00	0.00					0.00	100.00%	0.00		0.00		0.00		
	TOTAL EXPENSES:	2,590,160.81	973,351.96	-1,616,808.85	2,519,427.96					447,860.26				1,006,697.86		139,422.15		430,075.05
	Operating Revenue	2,834,746.71	1,671,896.99	-1,137,992.72	2,706,685.00					334,043.28				1,006,697.88		227,505.56		430,000.00
	NET OPERATING REVENUE	244,585.90		478,816.13						-113,816.98				0.01		88,083.41		-75.05
	OVERHEAD									172,851.72								
	NET GENERAL FUND ANNUAL									59,034.74								

2ND QUARTER		2016-2017 Budget	Expended/Received to Date as of 12/31/16	Actual Over/Under Budget	Projected Annual Costs (7/1/16-6/30/17)	Notes	GENERAL FUND			GROUNDWATER RECHARGE ENTERPRISE		REDLANDS PLAZA & LEASED PROPERTY-MENTONE HOUSE		LAND RESOURCE		WASH PLAN	
GL ACCT:	GL DESCRIPTION:						2016 BUDGET:	% BUDGET	BASIS:	2016 BUDGET:	% BUDGET	2016 BUDGET:	% BUDGET	2016 BUDGET:	% BUDGET	2016 BUDGET:	% BUDGET
2016-2017 Budget																	
Multiyear Capital projects						<i>Cost-To-Date</i>											
7010	MATERIALS	8,000.00	0.00	-8,000.00	8,000.00		0.00			8,000.00	100.00%	0.00		0.00		0.00	
7050	BASINS -CAPITAL ANNUAL REPAIRS	20,000.00	0.00	-20,000.00	20,000.00		0.00			20,000.00	100.00%	0.00		0.00		0.00	
	3 year Maintenance	40,000.00	0.00	-40,000.00	20,000.00	Projected Lower	0.00			40,000.00	100.00%	0.00		0.00		0.00	
7053	HCP Endowment Contribution CIP #6	55,000.00	0.00	-55,000.00	55,000.00		0.00	New		41,250.00	75.00%	0.00		13,750.00	25.00%	0.00	
7055	PLUNGE CREEK PROJECT CIP #2	210,000.00	0.00	-210,000.00	210,000.00		0.00	Net of Grant Funds \$710 K Total		52,500.00	25.00%	0.00		157,500.00	75.00%	0.00	
7100	CAPITAL REPAIRS	100,000.00	318,511.50	218,511.50	411,111.50		0.00			80,000.00	60.00%	0.00	0.00%	20,000.00	40.00%	0.00	
7120	PROPERTY - LAND PURCHASE	0.00	311,111.50	311,111.50	311,111.50												
7200	EQUIPMENT & VEHICLES	119,000.00	23,923.84	-95,076.16	119,000.00		8,500.00	90.00%		104,250.00	10.00%	0.00		3,750.00		2,500.00	
7150	MILL CREEK DIVERSION PROJECT CIP #1	600,000.00	0.00	-600,000.00	600,000.00		0.00	MultiYear Total comitment \$750K		600,000.00	100.00%	0.00		0.00	0.00%	0.00	
7438	ENGINEERING SERVICES-OTHER	135,000.00	0.00	-135,000.00	100,000.00	Projected Lower	0.00	CIP #4 and #7 Partial		40,500.00	30.00%	0.00		94,500.00	70.00%	0.00	
CAPITAL EXPENSE		1,287,000.00	342,435.34	-944,564.66	1,543,111.50		8,500.00			986,500.00		0.00		289,500.00		2,500.00	
CAPITAL REVENUE		444,690.49					7,500.00			155,190.49		0.00		289,500.00		0.00	
CAPITAL SUBTOTAL ANNUAL NET		-834,809.51					-1,000.00			-831,309.51		0.00		0.00		-2,500.00	
RESERVE CONTRIBUTION OR (-USE)		-590,223.61		-597,724	TOTAL		58,034.74			-831,309.50	io Capital Pr	88,083.41		90,042.79		-2,575.05	

District Cost Budget	2,590,160.81
Capital Contribution	444,690.49
Wash Plan	255,000.00
Plunge Creek	50,000.00
Net of Capital and Projects	1,840,470.32

San Bernardino Valley Water Conservation District

Quarterly Investment Report

Investment Instruments	Beginning Balance as of July 1, 2016	2nd Quarter Balance ending Dec 31, 2016	Rate Effective Yield to Date	Cumulative Unrealized Gain (Loss)
Banking Institutions				
Citizen's Business Bank	\$ 616,344.18	\$ 395,165.73	OB	\$ -
Pooled Money Investment Accounts				
LAIF	\$ 447,930.82	\$ 449,221.75	0.33%	\$ -
CalTRUST Short-Term Fund	\$ 2,980,263.74	\$ 2,989,107.45	0.41%	\$ 1,247.36
Investment Accounts				
UBS Financial Services				
CDs	\$ 1,871,300.49	\$ 1,867,360.70	see back	\$ -
Cash Dep Acct	\$ -	\$ 2,110.35		
California Credit Union				
Money Market	\$ 3,000,385.54	\$ 3,011,747.34	0.75%	\$ -
24 Mo. CD	\$ 250,000.00	\$ 251,704.15	1.34%	
OPEB-Other Postemployment Benefits				
CERBT-CA Employers' Retiree Benefit Trust	\$ 44,488.59	\$ 45,654.42	2.55%	\$ -
TOTAL	\$ 9,210,713.36	\$ 9,012,071.89		\$ 1,247.36
Cash and Cash Equivalents	\$ 616,344.18	\$ 395,165.73		
Change in Value		\$ (221,178.45)		
Investments	\$ 8,594,369.18	\$ 8,616,906.16		
Change in Value		\$ 22,536.98		
Net Change		\$ (198,641.47)		
			2%	

Description	NAV	Annual Yield	Average Maturity	Shares
LAIF	\$0.999	0.58%	.47 years (171.55 days)	
CalTrust Short-Term Fund	\$10.02	0.66%	.97 years	298,314.117
CERBT	\$13.83			3,342.047
Cal Credit Union-Money Market	\$1.00	0.75%		
UBS-CD's	see below			

UBS Investments

Certificates of Deposit (CDs)	Price	Annual Yield	Maturity	Shares	Purchase Price	Market Value as of 12/31/16	CD Length
1. Ally Bank UT US RT fixed rate CD (ZBCBO)	\$0.995	1.15%	12/10/2018	245,000	\$244,855.45	\$243,882.80	2.5 yr
2. JPMorgan Chase Bank OH US RT fixed rate CD (ZBCFK)	\$0.993	1.35%	6/17/2019	245,000	\$244,767.25	\$243,400.15	3 yr
3. Wells Fargo Bank SD US RT fixed rate CD (ZBCCA)	\$0.998	1.20%	6/18/2018	245,000	\$244,872.60	\$244,461.00	2 yr
4. Bank of Holland MI US RT fixed rate CD (Cusip: 062649YF9)	\$1.033	1.00%	11/14/2017 callable 8/14/16 then quarterly	200,000	\$200,175.34	\$200,066.00	1.5 yr
5. Comenity Bank DE US RT fixed rate jumbo CD (ZBABI)	\$1.05	1.20%	6/22/2018	200,000	\$200,000.00	\$200,098.00	2 yr
6. BankUnited FSB FL US RT fixed rate CD (ZBCYN)	\$0.9988	0.85%	12/26/2017	245,000	\$244,985.30	\$244,703.55	1.5 yr
7. Berkshire BK MA US RT fixed rate CD (ZBDKQ)	\$1.002	0.80%	6/30/2017	245,000	\$244,982.85	\$245,004.90	1 yr
8. Comenity Cap Bk Salt Lake City RT	\$0.995	1.10%	2/28/2019	245,000	\$245,014.26	\$243,691.70	2.5 yr
						\$2,052.60	accrued interest
			Total Cash Withdrawals	\$6,547.05			
				TOTAL	\$1,869,653.05	\$1,867,360.70	

California Credit Union

Money Market account	Price	Annual Yield					
	\$1.00	0.75%			\$ 3,000,000.00	\$ 3,011,747.34	
Certificate of Deposit (CD)	Price	Annual Yield	Maturity	Shares	Market Value		CD Length
CCU Share Certificate	\$1.00	1.34%	7/1/2018	250,000	\$250,000.00	\$ 251,704.15	2 yr



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

1630 West Redlands Boulevard, Suite A
Redlands, CA 92373-8032
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Fax: (909) 793-0188

Email: info@sbvwcd.org
www.sbvwcd.org

Memorandum No. 1474

To: Board of Directors
From: General Manager, Daniel Cozad
Date: February 8, 2017
Subject: Unaudited Financials, January 2017

RECOMMENDATION

Review and approve the unaudited financials for January 2017.

BACKGROUND

Each month staff presents the unaudited financials for the District. The reports to be presented are as of January 31, 2017.

DISCUSSION

The majority of groundwater producers have sent in reporting and payment of their groundwater usage for period July 1, 2016-December 31, 2016. Payment has not yet been received for the City of Riverside who reported \$109,237.76 in non-agricultural use. Payment is expected in early February.

FISCAL IMPACT

There is no fiscal impact from reporting the financial status of the District.

POTENTIAL MOTIONS

1. Move approval of the Unaudited Financials for January 2017 as presented.
2. Move to request this item be tabled and referred to Finance & Administration Committee for reconsideration of specific issues discussed.

ATTACHMENTS OR MATERIALS

Graph Financials for January 2017
Profit & Loss to Date vs. Annual Budget

BOARD
OF
DIRECTORS

Division 1:
Richard Corneille
Division 2:
David E. Raley

Division 3:
T. Milford Harrison
Division 4:
John Longville

Division 5:
Melody McDonald

GENERAL
MANAGER

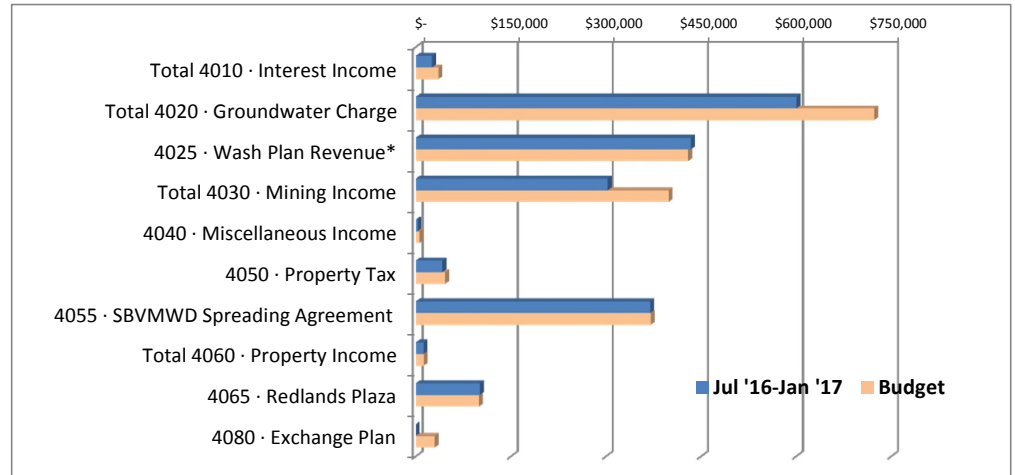
Daniel B. Cozad

SBVWCD - All Enterprises Budget and Actual

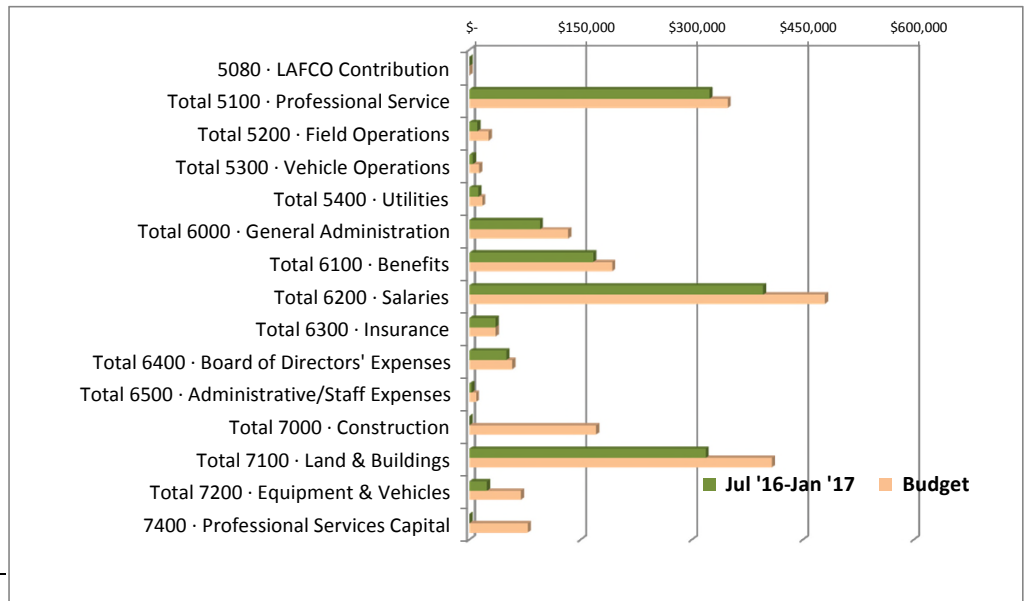
January 2017

REVENUE	Jul '16-Jan '17	Budget
Total 4010 · Interest Income	\$ 25,781	\$ 35,765
Total 4020 · Groundwater Charge	\$ 600,669	\$ 723,398
4025 · Wash Plan Revenue*	\$ 434,260	\$ 430,000
Total 4030 · Mining Income	\$ 303,004	\$ 399,008
4040 · Miscellaneous Income	\$ 2,838	\$ 5,833
4050 · Property Tax	\$ 42,097	\$ 46,550
4055 · SBVMWD Spreading Agreement	\$ 370,011	\$ 370,887
Total 4060 · Property Income	\$ 12,305	\$ 12,600
4065 · Redlands Plaza	\$ 101,148	\$ 99,695
4080 · Exchange Plan	\$ -	\$ 30,000
Total Revenue	\$ 1,892,114	\$ 2,153,736

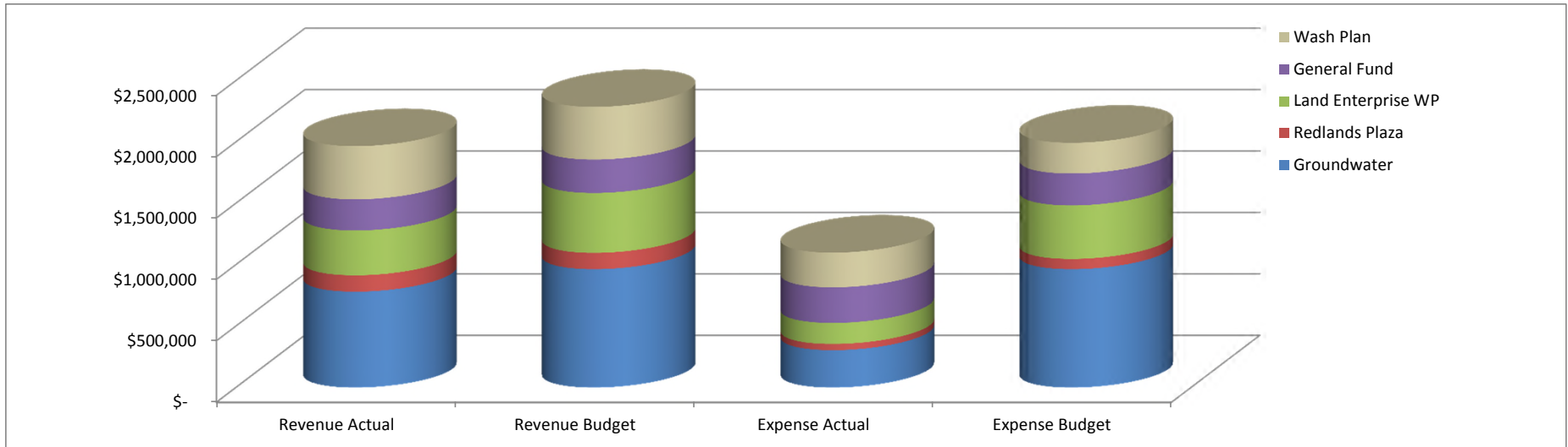
*current income is from District loans to the WP



EXPENSES Operating and Capital	Jul '16-Jan '17	Budget
5080 · LAFCO Contribution	\$ -	\$ 233
Total 5100 · Professional Service	\$ 323,726	\$ 348,390
Total 5200 · Field Operations	\$ 10,660	\$ 25,958
Total 5300 · Vehicle Operations	\$ 4,926	\$ 13,417
Total 5400 · Utilities	\$ 12,208	\$ 17,360
Total 6000 · General Administration	\$ 95,140	\$ 133,250
Total 6100 · Benefits	\$ 167,004	\$ 192,613
Total 6200 · Salaries	\$ 396,454	\$ 479,752
Total 6300 · Insurance	\$ 35,221	\$ 35,374
Total 6400 · Board of Directors' Expenses	\$ 50,028	\$ 57,769
Total 6500 · Administrative/Staff Expenses	\$ 2,928	\$ 8,986
Total 7000 · Construction	\$ -	\$ 170,923
Total 7100 · Land & Buildings	\$ 318,698	\$ 408,350
Total 7200 · Equipment & Vehicles	\$ 23,924	\$ 69,417
7400 · Professional Services Capital	\$ -	\$ 78,750
Total Expense	\$ 1,440,916	\$ 2,040,541



Enterprises to Date (January 2017)



Enterprise	Actual	Budget	% of Budget
Groundwater Revenue	\$ 780,358	\$ 963,698	81%
Groundwater Expense	\$ 304,242	\$ 518,342	59%
Revenue -Expense	\$ 476,116	\$ 445,356	
Redlands Plaza Revenue	\$ 133,127	\$ 132,712	100%
Redlands Plaza Expense	\$ 50,588	\$ 83,220	61%
Revenue -Expense	\$ 82,539	\$ 49,492	
Land Enterprise Revenue	\$ 365,454	\$ 487,967	75%
Land Enterprise Expense	\$ 171,201	\$ 436,069	39%
Revenue -Expense	\$ 194,253	\$ 51,897	
General Fund Revenue	\$ 253,219	\$ 272,134	93%
General Fund Expense	\$ 289,653	\$ 259,722	112%
Revenue -Expense	\$ (36,435)	\$ 12,411	
Wash Plan Revenue	\$ 434,260	\$ 430,000	101%
Wash Plan Expense	\$ 282,741	\$ 250,877	113%
Revenue-Expense	151,519	179,123	
Total All Revenue - Expense	\$ 867,992	\$ 738,279	118%

Cash Status	As of 7/1/2016	As of 1/31/2017
LAIF	\$ 447,930.82	\$ 449,986.93
Cal Trust	\$ 2,980,263.74	\$ 2,991,402.38
Citizens Bank	\$ 616,344.18	\$ 498,334.87
UBS Financial Services	\$ 1,871,300.49	\$ 1,869,368.02
Cal Credit Union	\$ 3,250,385.53	\$ 3,265,656.76
Total Cash	\$ 9,166,224.76	\$ 9,074,748.96
Less Prepaid Royalty	\$ (5,000,000.00)	\$ (5,000,000.00)
Cash Position	\$ 4,166,224.76	\$ 4,074,748.96
	Increase (decrease) of	\$ (91,475.80)
	Percent Increase	-2.2%

San Bernardino Valley Water Conservation District
Profit & Loss To Date vs. Annual Budget

	<u>Jul '16 - Jan 17</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
4010 · Interest Income				
4012 · LAIF	1,290.93	1,300.00	-9.07	99.3%
4013 · Caltrust Investment Income	6,706.72	20,000.00	-13,293.28	33.53%
4014 · CalCredit Union Interest Income	13,065.95	20,000.00	-6,934.05	65.33%
4015 · UBS Interest Income	4,717.61	20,000.00	-15,282.39	23.59%
Total 4010 · Interest Income	25,781.21	61,300.00	-35,518.79	42.06%
4020 · Groundwater Charge				
4021 · Assessments - Ag	34,702.72	47,158.00	-12,455.28	73.59%
4023 · Assessments - Non-Ag	565,966.70	719,239.60	-153,272.90	78.69%
Total 4020 · Groundwater Charge	600,669.42	766,397.60	-165,728.18	78.38%
4025 · Wash Plan Revenue	434,260.12	430,000.00	4,260.12	100.99%
4030 · Mining Income				
4031 · Plant Site - CEMEX	24,000.00	48,000.00	-24,000.00	50.0%
4032 · Cemex - Royalty / Lease	247,166.65	586,000.00	-338,833.35	42.18%
4034 · Redlands Aggregate 5% Royalty	0.00	0.00	0.00	0.0%
4036 · Aggregate Maintenance	31,837.42	50,000.00	-18,162.58	63.68%
4030 · Mining Income - Other	0.00	0.00	0.00	0.0%
Total 4030 · Mining Income	303,004.07	684,000.00	-380,995.93	44.3%
4040 · Miscellaneous Income				
4041 · Reimbursed Expenses	95.00	0.00	95.00	100.0%
4040 · Miscellaneous Income - Other	2,743.00	10,000.00	-7,257.00	27.43%
Total 4040 · Miscellaneous Income	2,838.00	10,000.00	-7,162.00	28.38%
4050 · Property Tax	42,097.30	79,800.00	-37,702.70	52.75%
4055 · SBVMWD Spreading Agreement Reim	370,010.78	370,886.54	-875.76	99.76%
4060 · Property Income				
4062 · Mentone Property	12,305.00	21,600.00	-9,295.00	56.97%
Total 4060 · Property Income	12,305.00	21,600.00	-9,295.00	56.97%
4065 · Redlands Plaza	101,147.97	170,905.56	-69,757.59	59.18%
4066 · Redlands Plaza CAM	19,674.28	35,000.00	-15,325.72	56.21%
4080 · Exchange Plan	0.00	30,000.00	-30,000.00	0.0%
4086 · Plunge Creek IRWMP	54,630.71	150,000.00	-95,369.29	36.42%
4998 · Rate Stabilization From Reserve	0.00	24,857.00	-24,857.00	0.0%
Total Income	1,966,418.86	2,834,746.70	-868,327.84	69.37%
Gross Profit	1,966,418.86	2,834,746.70	-868,327.84	69.37%
Expense				
5050 · Regional Programs				
5080 · LAFCO Contribution	0.00	400.00	-400.00	0.0%
5081 · Wash Plan	15.34			
Total 5050 · Regional Programs	15.34	400.00	-384.66	3.84%
5100 · Professional Service				
5120 · Misc. Professional Services	14,442.86	150,000.00	-135,557.14	9.63%
5122 · Wash Plan Professional Services	30,123.96	70,000.00	-39,876.04	43.03%
5124 · Plunge Creek Prof Services	30,446.62	50,000.00	-19,553.38	60.89%
5125 · Engineering Services	0.00	16,000.00	-16,000.00	0.0%
5130 · Aerial Photography & Surveying	0.00	1,000.00	-1,000.00	0.0%
5145 · Environmental Services (WP)	162,841.49	160,000.00	2,841.49	101.78%
5160 · IT Support	3,105.00	6,000.00	-2,895.00	51.75%
5170 · Audit	23,134.00	22,000.00	1,134.00	105.16%
5175 · Legal - Wash Plan	14,672.00	25,000.00	-10,328.00	58.69%
5180 · Legal	44,959.57	90,000.00	-45,040.43	49.96%
Total 5100 · Professional Service	323,725.50	590,000.00	-266,274.50	54.87%
5123 · Temp. Field Labor	0.00	10,000.00	-10,000.00	0.0%
5133 · Regional River HCP Contribution	0.00	30,000.00	-30,000.00	0.0%
5143 · SBVCT District Contribution	116.55	50,000.00	-49,883.45	0.23%
5200 · Field Operations				
5210 · Equipment Maintenance	2,805.96	6,000.00	-3,194.04	46.77%
5215 · Property Maintenance	7,853.84	32,500.00	-24,646.16	24.17%
5225 · Field Clean Up-Illegal dumping	0.00	6,000.00	-6,000.00	0.0%
Total 5200 · Field Operations	10,659.80	44,500.00	-33,840.20	23.96%

San Bernardino Valley Water Conservation District
Profit & Loss To Date vs. Annual Budget

	<u>Jul '16 - Jan 17</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
5300 · Vehicle Operations				
5310 · Vehicle Maintenance	1,363.93	10,000.00	-8,636.07	13.64%
5320 · Fuel	3,561.61	13,000.00	-9,438.39	27.4%
Total 5300 · Vehicle Operations	<u>4,925.54</u>	<u>23,000.00</u>	<u>-18,074.46</u>	<u>21.42%</u>
5400 · Utilities				
5410 · Alarm Service	688.00	2,500.00	-1,812.00	27.52%
5420 · Electricity	3,764.16	9,500.00	-5,735.84	39.62%
5430 · Mobile Phone	2,160.00	3,500.00	-1,340.00	61.71%
5440 · Telephone	3,038.03	8,700.00	-5,661.97	34.92%
5450 · Natural Gas	398.42	900.00	-501.58	44.27%
5460 · Water / Trash / Sewer	876.79	2,160.00	-1,283.21	40.59%
5470 · Internet Services	1,282.27	2,500.00	-1,217.73	51.29%
Total 5400 · Utilities	<u>12,207.67</u>	<u>29,760.00</u>	<u>-17,552.33</u>	<u>41.02%</u>
6000 · General Administration				
6001 · General Administration - Other	628.83	7,000.00	-6,371.17	8.98%
6002 · Website Administration	1,408.14	3,100.00	-1,691.86	45.42%
6003 · Property Tax	0.00	235.10	-235.10	0.0%
6004 · Meeting Expenses	839.63	2,200.00	-1,360.37	38.17%
6006 · Permits	370.00	10,000.00	-9,630.00	3.7%
6007 · Inter District Costs	0.00	12,500.00	-12,500.00	0.0%
6009 · Licenses	288.60	1,639.00	-1,350.40	17.61%
6010 · Surety Bond	1,210.00	1,900.00	-690.00	63.68%
6012 · Office Maintenance	51.74	3,180.00	-3,128.26	1.63%
6013 · Office Lease Payment	35,000.00	60,000.00	-25,000.00	58.33%
6015 · Mentone House Maintenance	2,223.82	6,500.00	-4,276.18	34.21%
6016 · Redlands Plaza Maintenance	567.86	15,000.00	-14,432.14	3.79%
6018 · Janitorial Services	4,501.00	9,108.89	-4,607.89	49.41%
6019 · Janitorial Supplies	163.16	500.00	-336.84	32.63%
6020 · Vacancy Marketing-Redlands Plaz	155.33	5,050.00	-4,894.67	3.08%
6024 · Computer Equip Maint.	0.00	200.00	-200.00	0.0%
6026 · Redlands Plaza CAM expenses	13,063.63	25,000.00	-11,936.37	52.26%
6027 · Computer Supplies	226.95	689.00	-462.05	32.94%
6030 · Office Supplies	1,219.98	4,250.67	-3,030.69	28.7%
6033 · Office Equipment Rental	4,983.15	8,734.40	-3,751.25	57.05%
6036 · Printing	211.68	980.00	-768.32	21.6%
6039 · Postage and Overnight Delivery	336.99	1,800.00	-1,463.01	18.72%
6042 · Payroll Processing	1,326.52	2,347.54	-1,021.02	56.51%
6045 · Bank Service Charges	880.50	3,150.00	-2,269.50	27.95%
6051 · Uniforms	488.23	2,000.00	-1,511.77	24.41%
6060 · Outreach	51.98	20,000.00	-19,948.02	0.26%
6087 · Educational Reimbursement	0.00	2,500.00	-2,500.00	0.0%
6090 · Subscriptions/Publications	1,075.91	750.00	325.91	143.46%
6091 · Public Notices	420.85	2,940.00	-2,519.15	14.32%
6093 · Memberships	23,445.67	17,500.00	5,945.67	133.98%
6000 · General Administration - Other	0.00	0.00	0.00	0.0%
Total 6000 · General Administration	<u>95,140.15</u>	<u>230,754.60</u>	<u>-135,614.45</u>	<u>41.23%</u>
6100 · Benefits				
6110 · Vision Insurance	1,112.02	2,355.91	-1,243.89	47.2%
6120 · Workers' Comp. Insurance	5,051.00	14,341.09	-9,290.09	35.22%
6130 · Dental Insurance	4,783.04	10,566.73	-5,783.69	45.27%
6150 · Medical Insurance				
6150.01 · Medical Employee Contribution	-8,181.03	-20,773.25	12,592.22	39.38%
6150 · Medical Insurance - Other	75,683.19	157,423.96	-81,740.77	48.08%
Total 6150 · Medical Insurance	<u>67,502.16</u>	<u>136,650.71</u>	<u>-69,148.55</u>	<u>49.4%</u>
6160 · Payroll Taxes-Employer	27,010.83	60,382.29	-33,371.46	44.73%
6170 · PERS Retirement				
6170.01 · PERS Employee Contributions	-16,126.43	-22,897.65	6,771.22	70.43%
6170 · PERS Retirement - Other	77,671.80	128,793.80	-51,122.00	60.31%
Total 6170 · PERS Retirement	<u>61,545.37</u>	<u>105,896.15</u>	<u>-44,350.78</u>	<u>58.12%</u>
Total 6100 · Benefits	<u>167,004.42</u>	<u>330,192.88</u>	<u>-163,188.46</u>	<u>50.58%</u>

San Bernardino Valley Water Conservation District
Profit & Loss To Date vs. Annual Budget

	<u>Jul '16 - Jan 17</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
6200 · Salaries				
6220 · Contingency/Temporary	0.00	0.00	0.00	0.0%
6230 · Regular Salaries	396,453.85	826,162.50	-429,708.65	47.99%
Total 6200 · Salaries	396,453.85	826,162.50	-429,708.65	47.99%
6300 · Insurance				
6310 · Property/ Auto Insurance	3,164.24	6,924.00	-3,759.76	45.7%
6320 · General Liability Insurance	32,057.00	32,209.32	-152.32	99.53%
Total 6300 · Insurance	35,221.24	39,133.32	-3,912.08	90.0%
6400 · Board of Directors' Expenses				
6401 · Directors' Fees				
6401.5 · Payroll Taxes-Directors	3,380.52	0.00	3,380.52	100.0%
6401 · Directors' Fees - Other	41,406.00	78,718.78	-37,312.78	52.6%
Total 6401 · Directors' Fees	44,786.52	78,718.78	-33,932.26	56.89%
6410 · Mileage	1,255.09	4,000.00	-2,744.91	31.38%
6415 · Air Fare	445.96	3,000.00	-2,554.04	14.87%
6420 · Other Travel	32.00	500.00	-468.00	6.4%
6425 · Meals	927.31	2,600.00	-1,672.69	35.67%
6430 · Lodging	961.29	3,200.00	-2,238.71	30.04%
6435 · Conf/Seminar Registrations	1,620.00	7,000.00	-5,380.00	23.14%
6440 · Election Fees / Re-Districting	0.00	0.00	0.00	0.0%
Total 6400 · Board of Directors' Expenses	50,028.17	99,018.78	-48,990.61	50.52%
6500 · Administrative/Staff Expenses				
6510 · Mileage	501.93	2,000.00	-1,498.07	25.1%
6515 · Air Fare	300.96	2,000.00	-1,699.04	15.05%
6520 · Travel, Other (rental car, taxi)	101.71	1,400.00	-1,298.29	7.27%
6525 · Meals	771.46	1,500.00	-728.54	51.43%
6530 · Lodging	307.14	3,500.00	-3,192.86	8.78%
6535 · Conf/Seminar Registrations	945.00	5,000.00	-4,055.00	18.9%
Total 6500 · Administrative/Staff Expenses	2,928.20	15,400.00	-12,471.80	19.01%
8010 · Capital Reserve GWE/Rate Stabil	0.00	0.00	0.00	0.0%
9999 · Contribution to Capital Maint.	0.00	297,000.00	-297,000.00	0.0%
Total Expense	1,098,426.43	2,615,322.08	-1,516,895.65	42.0%
Net Ordinary Income	867,992.43	219,424.62	648,567.81	395.58%
Other Income/Expense				
Other Expense				
7000 · Construction				
7010 · Materials	0.00	8,000.00	-8,000.00	0.0%
7050 · Basins- Capital Annual Repair	0.00	20,000.00	-20,000.00	0.0%
7053 · HCP Endowment	0.00	55,000.00	-55,000.00	0.0%
7055 · Plunge Creek Expansion	0.00	210,000.00	-210,000.00	0.0%
Total 7000 · Construction	0.00	293,000.00	-293,000.00	0.0%
7100 · Land & Buildings				
7110 · Property Capital Repairs	7,586.00	50,000.00	-42,414.00	15.17%
7120 · Property-Land Purchase	311,111.50			
7130 · Mentone Property (House)-CapRep	0.00	0.00	0.00	0.0%
7140 · Mentone Property (Shop)-CapRep	0.00	50,000.00	-50,000.00	0.0%
7150 · Mill Creek Diversion	0.00	600,000.00	-600,000.00	0.0%
Total 7100 · Land & Buildings	318,697.50	700,000.00	-381,302.50	45.53%
7200 · Equipment & Vehicles				
7210 · Computer Hardware-Capital Purch	0.00	5,000.00	-5,000.00	0.0%
7220 · Computer Software	4,262.00	12,500.00	-8,238.00	34.1%
7230 · Field Equipment / Vehicles	19,661.84	100,000.00	-80,338.16	19.66%
7240 · Office Equipment	0.00	1,500.00	-1,500.00	0.0%
Total 7200 · Equipment & Vehicles	23,923.84	119,000.00	-95,076.16	20.1%
7400 · Professional Services Capital				
7438 · Engineering Services-Other	0.00	135,000.00	-135,000.00	0.0%
Total 7400 · Professional Services Capital	0.00	135,000.00	-135,000.00	0.0%
9010 · General Fund - Transfer Out	0.00	0.00	0.00	0.0%
Total Other Expense	342,621.34	1,247,000.00	-904,378.66	27.48%
Net Other Income	-342,621.34	-1,247,000.00	904,378.66	27.48%
Net Income	525,371.09	-1,027,575.38	1,552,946.47	-51.13%



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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Memorandum No. 1475

To: Board of Directors

From: General Manager, Daniel Cozad

Date: February 8, 2017

Subject: Draft Engineering Investigation Report for 2017

RECOMMENDATION

Receive and file Staff's presentation, provide any comments or changes to the Engineering Investigation (EI Report).

BACKGROUND

Over five years ago, Staff prepared the first EI Report Plan after receiving considerable input and discussion with the BTAC and other parties in the Basin. Recently, Staff has updated the plan to incorporate changes and revisions that were identified from the production of the EI Report in 2016.

Staff developed the 2017 EI Report in accordance with the updated EI plan approved by the Board last year. Staff posted the Draft EI Report and will present the report to the Board in the meeting. Due to changes in the Basin Technical Advisory Committee meeting schedule the EI availability was noted at the February 6, 2017 meeting. The next BTAC meeting will be on April 3, 2017 and staff will offer a presentation if the BTAC is interested. Staff has not received any comments nor have any requests for changes been received.

DISCUSSION

Generally, the EI Report process was very similar to prior years. Data for well location was requested and Katelyn Scholte verified locations, basins and wells to improve accuracy and mapping quality. This year when mapping we have locations for more than 250 wells giving a more accurate representation of the ground water elevation. Staff has made non-substantive changes to the report to update data sources and streamline the document including the following:

- Updating wells to increase coverage and use continuously monitored wells
- Improving map format and presentation to assist the reader
- Increasing precipitation data and spreadsheet automation

Staff has not received any changes since posting, however that is very recent. Virtually all requested well levels were reported, with the exception of Fontana Water Company, City of Colton and some Riverside wells that were not monitored. We hope the additional information will be received and will be incorporated into the final report. SBVMWD will again run their model for the basin with our data to compare with the EI Report and results will be reported when complete.

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GENERAL
MANAGER

Daniel B. Cozad

The 2017 EI Report indicates precipitation was low again for the water year and for the calendar year even through December was wetter than usual. This year precipitation was approximately 61% of normal. The EI shows a general rise in basin water levels from the elevations from the prior year. Many areas decreased ranging from 1 to 9 feet; however, some areas of the basin have increased almost 15 feet due to a large quantity of State Water Project water recharged in the area. The record recharge of State Project Water in these areas stopped the average decline in water levels resulting in an increase of about 20,900 AF for the Bunker Hill Basin. Groundwater production was slightly lower than previous years due to surface water usage and conservation. Approximately 79,000 AF within SBVWCD boundaries and 183,000 AF within the Bunker Hill Basin boundary.

The EI Report with appendices is available on the District's website <http://www.sbvxcd.org/reports-and-data/engineering-investigation.html>. Limited copies of the EI Report will be produced with primary distribution by Adobe Acrobat file. Staff will provide a copy for any Board member who requests them.

FISCAL IMPACT

The EI Report preparation alone does not have a significant fiscal impact. Costs to produce the 2017 EI are similar to the last few years and lower than the past due to the exclusive use of in-house and intern staff for data acquisition, management, analysis, and document preparation. This represents a savings to the Groundwater Enterprise and to the District. A primary purpose of the report is to provide the basis for the Groundwater Charge in compliance with Water Code §75523. The budget for the Groundwater Enterprise covers the cost for the EI Report.



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Memorandum No. 1476

To: Board of Directors

From: Finance & Administration Committee/General Manager, Daniel Cozad

Date: February 8, 2017

Subject: Budget Planning for Groundwater Enterprise for FY 2017-2018 and Advertised Groundwater Charge

RECOMMENDATION

Review, discuss and approve issues for inclusion in the 2017-2018 Groundwater Enterprise Budget and provide direction to staff on Public Notice for the Groundwater Charge.

BACKGROUND

The Groundwater Enterprise revenue has been below budgeted levels in the past year due to conservation related reduced pumping and surface water use. Groundwater expenses have operated on or under budget for the past year. Based on performance for the first half of the fiscal year staff has projected a budget for the operation and updated capital expenses for the Groundwater Enterprise. Each year staff projects revenue and expenses for the Groundwater Enterprise to provide background for the Board to determine the Groundwater Charge for Public Notice. This rate is advertised in newspaper notices and provided by letter to producers advising of the Public Meeting and Public Hearing for determining the groundwater charges set by the Board at the Public Hearing. For the past three years the District has not increased rates. In 2016 staff proposed no increase in rate and recommended the Board approve the use of the Rate Stabilization Reserve to offset a rate increase. This was approved primarily due to the difficulties that conservation had caused several agencies who were reviewing rates at that time. Staff and the Board underscored this heralded a coming rate increase need.

DISCUSSION

During the last four years the Groundwater Enterprise has been self-sufficient, abet with the use of stabilization funds for the most recent year. Costs have been managed to stay within or below budget within revenue (including stabilization funding). In the budget last year the Board requested the full cost of capital improvements, repairs and equipment be included in the budget. Some of the CIP items in the budget include the following:

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- Mill Creek Diversion improvements, engineering and permitting
- Mill Creek coverage in River HCP permitting and California Department of Fish and Wildlife permit, monitoring and documentation
- Ongoing Security repairs – fencing, gates boulders and barriers etc.
- Mentone Shop restroom facilities – not completed in 2016
- Continued invasive plant removal and monitoring
- Projects in cooperation with EBX-2 and Enhanced Recharge Project

BUDGET APPROACH

The budget approach recommended by staff includes the following efforts and activities:

- Develop and review draft budget with groundwater partners
- Vet the draft budget with the Groundwater Sustainability Council's potential members
- Review the budget with the Finance & Administration Committee or in a Board Workshop before submitting to the Board for approval
- Utilize the Groundwater Enterprise Budget to develop the proposed groundwater charge
- Review other budgets with appropriate partners and stakeholders
- Utilize feedback from all of the above in the development of the budget proposal to the Board

Assumptions

The budget is expected to use the following assumptions and basis for the 2017-2018 budget where known:

Revenue

- Groundwater revenue based on actual charges paid in prior year with review from the agencies including \$35,000 from Rate Stabilization Reserve that currently holds \$107,000
- Mining revenue will be estimated based on lease guaranteed annual minimum

Expenses

- Expenses are estimated on the zero basis or actual costs/estimates modified based on specific needs and actual 2016/2017 costs.
- COLA increases based on Bureau of Labor Statistics CPI-U All West at 2.5%
- Salary forecast includes raise pool at 5% of total salaries
- Utilities, increase at approximately 4-10% based on sector CPI or rate changes
- Miscellaneous expenses are generally increased where no other basis is available at 3%

In the fall of 2014, the District along with SBVMWD, East Valley Water District, and others began working on a Groundwater Sustainability Council (GSC) to provide an alternative method for the cost of Conservation District spreading to be paid by the producers of the region. Staff has worked diligently with the support of the Board and District Counsel to develop the framework and equitable allocation of costs for the GSC. The Board resolution allows for the GSC payment as alternative to the rate when developed and approved by the Board.

While staff continues to develop the budget information, initial analysis from staff's projections indicate a 4% increase in the groundwater charge will be needed for 2017-2018 plus continued use of the Rate Stabilization Reserve for about \$35,000 of enterprise costs. The Rate Stabilization Reserve that currently has

a balance of \$107,000. Staff expects that if costs and production remain similar to last year a 4% increase will be required in 2018-2019 to properly fund capital projects if the GSC is not formed this year.

POLICY CONSIDERATIONS

The Board provided direction on the Groundwater Rate to advertise in the notices for the public meeting and hearing. Attached to this memo is a projection of groundwater production and revenue generated by the existing rate and several potential future rate options. Staff has reviewed the costs to date for fiscal year and Enterprise revenue likely to be generated by the Groundwater Charge with the Finance and Administration Committee who concur in the assessment. Staff believes that it has adequate information to project the 2017-18 groundwater budget needs and is recommending a 4% increase in rates be advertised for this fiscal year. Staff also believes that an approximate 4% increase will be needed to stem the use of the Rate Stabilization Funds and fund capital costs next fiscal year.

The Board should consider the use of Rate Stabilization Funds. While these funds were developed to ease rate transitions the Board could more quickly increase rates and or make contributions to the Rate Stabilization Fund. The Board could also reduce or eliminate the increase in the groundwater charge by utilizing the entire rate stabilization fund this year. Other methods to reducing the charge could be eliminating the contribution to capital projects and increasing to full reliance on the established reserves. Staff is not recommending these alternatives because of their impact on financial stability and destabilization of rates.

ALTERNATIVES

Potential Board Actions include:

- Direct staff to advertise a 4% rate increase in notices and incorporation into District budget.
- Provide a specific alternative rate to advertise.
- Provide staff direction on adjustments to make and authority to choose the advertised rate.

FISCAL IMPACT

The development and coordination of the groundwater charge is supported by the Groundwater Recharge Enterprise. The impact to reserves without an increase is approximately \$135,000. By phasing in the increase over two years producers are less impacted and the Rate Stabilization Fund can reduce the impacts further. Additionally, the GSC may be fully established and changes to the Groundwater Charge may be needed in 2018.

POTENTIAL MOTIONS

1. Move to direct staff to advertise 4% increase in the groundwater charge and approve the budget plan as indicated herein.
2. Move to direct staff to advertise another rate for advertising and approve the budget plan as shown herein.
3. Provide direction to staff on adjustments to make and authorize that Groundwater Charge to be advertised.

ATTACHMENTS OR MATERIALS

Draft Groundwater Budget

Groundwater Charge Analysis and options

APPROVALS

Recommended by the Finance & Administration Committee

Reviewed by District Counsel

GL ACCT: GL DESCRIPTION:		Projected Annual Costs (7/1/16- 6/30/17)	Increase/ Decrease	Draft 2017- 2018 Budget	GROUNDWATER RECHARGE ENTERPRISE		
Proposed 2017-2018 Budget					2016 BUDGET:	% BUDGET	BASIS:
INCOME:							
4012	INTEREST INCOME-LAIF	2,000.00	500.00	1,800.00	0.00		
4013	INTEREST INCOME-CALTRUST	14,677.45	-40,000.00	20,000.00	0.00		
4014	INTEREST INCOME-CA CREDIT UNION	26,131.90	25,000.00	25,000.00			
4015	INTEREST INCOME-UBS	18,434.59	17,500.00	17,500.00			
4021	GROUNDWATER CHARGE-AG	34,000.00	-8,236.76	38,921.24	38,921.24	100.00%	4% rate increase
4023	GROUNDWATER CHARGE-NON AG	690,000.00	-5,539.20	713,700.40	713,700.40	100.00%	Board Dir. use prior yr prod.
4031	PLANT SITE CEMEX	48,000.00		48,000.00	0.00		\$ 752,622
4032	CEMEX - ROYALTY/LEASE	586,000.00		586,000.00	0.00		
4036	AGGREGATE MAINTENANCE	55,000.00		55,000.00	0.00		
4040	MISCELLANEOUS INCOME	5,000.00	0.00	10,000.00	0.00		
4050	PROPERTY TAX	81,000.00	2,000.00	81,800.00	0.00		
4055	SBVMWD LEASE AGREEMENT	370,010.78	5,180.15	376,066.70	188,033.35	50.00%	0.6% EST. CPI-U CUURA421S/
4062	MENTONE PROPERTY INCOME	21,305.00		21,600.00	0.00		
4065	REDLANDS PLAZA	170,905.56	-5,082.91	165,822.65	0.00		
4066	REDLANDS PLAZA CAM	35,000.00	-3,000.00	32,000.00	0.00		
4080	EXCHANGE PLAN	30,000.00		30,000.00	30,000.00	100.00%	HISTORIC
4025	WASH PLAN REVENUE *Reserve CIP #5	430,000.00	-360,000.00	70,000.00	0.00		
4086	PLUNGE CREEK IRWMP	94,321.86		150,000.00	0.00		
4998	RATE STABILIZATION *From Reserves	24,857.00		35,000.00	35,000.00	100%	
TOTAL INCOME:		2,736,644.14	-371,678.72	2,478,210.99	1,005,654.99		
EXPENSES:							
5080	LAFCO CONTRIBUTION/FEES	400.00	0.00	400.00	0.00		
5120	MISC. PROFESSIONAL SERVICES	100,000.00	-25,000.00	125,000.00	31,250.00	25.00%	GSC and Bio Support
5122	WASH PLAN PROFESSIONAL SERVICES	70,000.00	-20,000.00	50,000.00	0.00		
5124	PLUNGE CREEK PROFESSIONAL SERVICES	50,000.00	100,000.00	150,000.00	0.00	0.00%	
5125	ENGINEERING SERVICES	16,000.00	2,000.00	18,000.00	18,000.00	100.00%	GENERAL ENG./GIS
5130	AERIAL PHOTO/SURVEYING/MARKET	1,000.00		1,000.00	0.00		
5133	Regional River HCP Contribution CIP #7	30,000.00	10,000.00	40,000.00	30,000.00	75.00%	
5143	SBVCT District Contribution	50,000.00	-45,958.00	4,042.00	0.00		
5145	ENVIRONMENTAL SERVICES (WASH PLAN	162,841.49	-160,000.00	0.00	0.00		
5160	IT SUPPORT	6,000.00	1,000.00	7,000.00	3,500.00	50.00%	Share by need
5170	AUDIT	23,134.00	5,135.00	27,135.00	12,482.10	46.00%	Share based on Revenue
5175	LEGAL-WASH PLAN	25,000.00	-15,000.00	10,000.00	0.00		
5180	LEGAL	100,000.00	60,000.00	150,000.00	30,000.00	20.00%	Sustainability Counsel etc.,
FIELD OPERATIONS:							
5123	TEMP FIELD LABOR	10,000.00	1,000.00	11,000.00	11,000.00	100.00%	Invasive and canal cleaning
5210	EQUIPMENT MAINTENANCE	6,000.00	0.00	6,000.00	6,000.00	100.00%	based on average actual
5215	PROPERTY MAINTENANCE	32,500.00	0.00	32,500.00	24,375.00	75.00%	Invasive removal basins
5225	FIELD CLEAN UP-ILLEGAL DUMPING	6,000.00	0.00	6,000.00	3,000.00	50.00%	
VEHICLE OPERATIONS:							
5310	VEHICLE MAINTENANCE	10,000.00	0.00	10,000.00	10,000.00	100.00%	reduced from 2013-14 base
5320	FUEL	10,000.00	-750.00	12,250.00	12,250.00	100.00%	EST. LOWER FUEL COST
UTILITIES:							
5410	ALARM SERVICE	1,500.00	-1,000.00	1,500.00	750.00	50.00%	FACILITIES SHARE
5420	ELECTRICITY	9,500.00	0.00	9,500.00	1,900.00	20.00%	FACILITIES SHARE
5430	MOBILE PHONES	3,510.00	50.00	3,550.00	2,662.50	75.00%	FACILITIES SHARE
5440	TELEPHONE	6,500.00	-700.00	8,000.00	2,400.00	30.00%	FACILITIES SHARE
5450	NATURAL GAS	900.00	0.00	900.00	360.00	40.00%	FACILITIES SHARE
5460	WATER / TRASH / SEWER	2,160.00	0.00	2,160.00	864.00	40.00%	FACILITIES SHARE
5470	INTERNET SERVICES	2,500.00	0.00	2,500.00	750.00	30.00%	FACILITIES SHARE
GENERAL ADMINISTRATION:			0.00				

GL ACCT: GL DESCRIPTION:		Projected Annual Costs (7/1/16- 6/30/17)	Increase/ Decrease	Draft 2017- 2018 Budget	GROUNDWATER RECHARGE ENTERPRISE		
Proposed 2017-2018 Budget					2016 BUDGET:	% BUDGET	BASIS:
6001	GENERAL ADMIN-OTHER	2,500.00	-1,500.00	5,500.00	2,750.00	50.00%	ESTIMATE BY USE
6002	WEBSITE ADMINISTRATION	3,100.00	0.00	3,100.00	0.00		
6003	PROPERTY TAX	235.10	0.00	235.10	0.00		
6004	MEETING EXPENSES	2,200.00	-200.00	2,000.00	0.00		
6006	PERMITS	10,000.00	0.00	10,000.00	5,000.00	50.00%	Fish and Wildlife
6007	INTER DISTRICT COSTS	5,000.00	-2,500.00	10,000.00	5,000.00	50.00%	
6009	LICENSES	1,639.00	0.00	1,639.00	1,311.20	80.00%	2013-14 ACTUAL
6010	SURETY BOND	1,900.00	0.00	1,900.00	0.00		
6012	OFFICE MAINTENANCE	3,180.00	0.00	3,180.00	0.00		
6013	OFFICE LEASE PAYMENT	60,000.00	0.00	60,000.00	18,000.00	30.00%	Share by allocation
6015	MENTONE HOUSE MAINTENANCE	5,000.00	-1,500.00	5,000.00	0.00		
6016	REDLANDS PLAZA MAINTENANCE	15,000.00	0.00	15,000.00	0.00		
6026	REDLANDS PLAZA CAM EXPENSES	25,000.00	3,500.00	28,500.00	0.00		
6018	JANITORIAL SERVICES	9,108.89	0.00	9,108.89	0.00		
6019	JANITORIAL SUPPLIES	500.00	0.00	500.00	200.00	40.00%	FACILITIES SHARE
6020	VACANCY MARKETING-REDLANDS PLAZA	5,050.00	0.00	5,050.00	0.00		
6024	COMPUTER EQUIPMENT MAINTENANCE	200.00	-200.00	0.00	0.00	62.50%	FACILITIES SHARE
6027	COMPUTER SUPPLIES	689.00	0.00	689.00	34.45	5.00%	FACILITIES SHARE
6030	OFFICE SUPPLIES	4,250.67	0.00	4,250.67	212.53	5.00%	FACILITIES SHARE
6033	OFFICE EQUIPMENT RENTAL	8,734.40	165.60	8,900.00	445.00	5.00%	FACILITIES SHARE
6036	PRINTING	980.00	0.00	980.00	392.00	40.00%	GW Charge
6039	POSTAGE AND OVERNIGHT DELIVERY	1,000.00	-600.00	1,200.00	300.00	25.00%	GW Charge
6042	PAYROLL PROCESSING FEES	2,347.54	102.46	2,450.00	0.00		
6045	BANK INVESTMENT SERVICE CHARGES	2,500.00	-650.00	2,500.00	0.00		
6051	UNIFORMS	2,000.00	0.00	2,000.00	1,400.00	70.00%	Field Uniforms
6060	OUTREACH	15,000.00	0.00	20,000.00	4,000.00	20.00%	share by mission
6087	EDUCATIONAL REIMBURSEMENT	2,500.00	0.00	2,500.00	0.00		
6090	SUBSCRIPTIONS/PUBLICATIONS	1,200.00	250.00	1,000.00	0.00		
6091	PUBLIC NOTICES	2,940.00	60.00	3,000.00	2,400.00	80.00%	% OF 2010
6093	MEMBERSHIPS	17,500.00	1,000.00	18,500.00	0.00		
BENEFITS:							
6110	VISION INSURANCE	2,017.25	0.00	2,017.25	1,231.41	50.87%	Based on percent of hours
6120	WORKER'S COMP INSURANCE	12,279.60	-921.10	11,358.50	6,933.68	50.87%	Based on percent of hours
6130	DENTAL INSURANCE	9,047.79	0.00	9,047.79	5,523.13	50.87%	Based on percent of hours
6150	MEDICAL INSURANCE	134,794.64	8,337.90	143,132.54	87,373.83	50.87%	Based on percent of hours
6160	PAYROLL TAXES - EMPLOYER	51,702.47	3,299.71	55,002.19	33,575.53	50.87%	Based on percent of hours
6170	PERS RETIREMENT	110,279.99	16,999.46	127,279.45	77,696.47	50.87%	Based on percent of hours
SALARIES:							
6210	OVERTIME				0.00		
6230	REGULAR SALARIES	707,052.81	45,659.46	752,712.27			
Sub	Field Staff Part Time	10,005.95	0.00	10,005.95	12,007.14	100.00%	Salary+overhead 20% % time
Sub	Field Supervisor	75,640.03	4,721.81	80,361.84	96,434.21	100.00%	Salary+overhead 20% % time
Sub	Field Operations Spec I	40,096.99	2,811.85	42,908.84	51,490.61	100.00%	Salary+overhead 20% % time
Sub	Lands Resources Mgr.	156,878.09	10,195.83	167,073.92	80,195.48	40.00%	Salary overhead 20% % time
Sub	Admin Services Spec.	71,819.16	4,674.40	76,493.56	41,306.52	45.00%	Salary+overhead 20% % time
Sub	Admin Services Spec.	65,710.20	5,595.84	71,306.04	25,670.17	30.00%	Salary+overhead 20% % time
Sub	Assistant Engineer PT	39,985.92	1,939.08	41,925.00	30,186.00	60.00%	Salary+overhead 20% % time
Sub	GIS Intern/contract	12,303.36	-951.36	11,352.00	6,811.20	50.00%	Salary+overhead 20% % time
Sub	General Manager	212,569.59	15,949.61	228,519.20	90,493.60	33.00%	Salary overhead 20% % time
Sub	Doc Imaging Intern	9,740.16	1,673.76	11,413.92	5,478.68	40.00%	Salary overhead 20% % time
sub	Engineering Intern PT	12,303.36	-951.36	11,352.00	5,448.96	40.00%	
INSURANCE:							

GL ACCT: GL DESCRIPTION:		Projected Annual Costs (7/1/16-6/30/17)	Increase/Decrease	Draft 2017-2018 Budget	GROUNDWATER RECHARGE ENTERPRISE		
Proposed 2017-2018 Budget					2016 BUDGET:	% BUDGET	BASIS:
6310	PROPERTY / AUTO INSURANCE	6,924.00	76.00	7,000.00	5,250.00	75.00%	Aproximate from Insurer
6320	GENERAL LIABILITY INSURANCE	32,057.00	290.70	32,500.00	24,375.00	75.00%	Aproximate from Insurer
DIRECTOR'S EXPENSES:							
6401	DIRECTOR'S FEES	70,833.84	0.00	78,718.78	0.00		
6410	MILEAGE	2,800.00	0.00	4,000.00	0.00		
6415	AIR FARE	2,500.00	-500.00	2,500.00	0.00		
6420	OTHER TRAVEL	500.00	0.00	500.00	0.00		
6425	MEALS	2,400.00	-100.00	2,500.00	0.00		
6430	LODGING	2,800.00	-200.00	3,000.00	0.00		
6435	CONF/SEMINAR REGISTRATIONS	5,000.00	-2,000.00	5,000.00	0.00		
6440	ELECTION FEES/REDISTRICTING	0.00	100,000.00	100,000.00	0.00		
ADMINISTRATIVE/STAFF EXPENSES:							
6510	MILEAGE	1,500.00	-200.00	1,800.00	900.00	50.00%	Allocation basis 2011
6515	AIR FARE	2,000.00	0.00	2,000.00	500.00	25.00%	Allocation basis 2011
6520	OTHER TRAVEL	1,400.00	0.00	1,400.00	350.00	25.00%	Allocation basis 2011
6525	MEALS	1,400.00	0.00	1,500.00	525.00	35.00%	Allocation basis 2011
6530	LODGING	2,500.00	-500.00	3,000.00	1,050.00	35.00%	Allocation basis 2011
6535	CONF/SEMINAR REGISTRATIONS	3,500.00	-1,000.00	4,000.00	1,400.00	35.00%	
9999	Contribution toward Capital Maint.	444,690.49	-79,690.49	365,000.00	95,000.00		Reduced Allocation
8010	Capital Reserve GWE/Rate Stabilization	0.00		0.00	0.00	100.00%	Rate Stabilization use
TOTAL EXPENSES:		2,503,653.86	39,354.54	2,583,855.89	1,005,659.53		
Operating Revenue		2,736,644.14	-371,678.72	2,478,210.99	1,005,654.99		
NET OPERATING REVENUE			-411,033.26	-105,644.90	-4.54		
OVERHEAD							
NET GENERAL FUND ANNUAL							
Multiyear Capital projects							
7010	MATERIALS	8,000.00		8,000.00	8,000.00	100.00%	Field Security Changes
7050	BASINS -CAPITAL ANNUAL REPAIRS	20,000.00		20,000.00	20,000.00	100.00%	ANNUAL MAINTENANCE
	3 year Maintenance	20,000.00		40,000.00	40,000.00	100.00%	25% OF \$120K IN 3 YEARS
7053	HCP Endowment Contribution CIP #6	55,000.00		0.00	0.00	75.00%	100% of cost
7055	PLUNGE CREEK PROJECT CIP #2	210,000.00		210,000.00	42,000.00	20.00%	20% recharge
LAND & BUILDINGS							
7110	PROPERTY - CAPITAL REPAIRS	50,000.00		112,000.00	30,000.00		Fencing, Gates and Canyon
7120	PROPERTY - LAND PURCHASE	311,111.50		0.00			
7130	MENTONE PROPERTY (HOUSE) CAPITAL	0.00		0.00	0.00		
7140	MENTONE PROPERTY (SHOP) CAPITAL R	50,000.00		50,000.00	50,000.00	100.00%	CIP #3
7160	MENDOZA PROPERTY CIP #11			30,000.00			
EQUIPMENT & VEHICLES							
7210	COMPUTER HARDWARE CAPITAL REPAIR	5,000.00		5,000.00	1,250.00	25.00%	Allocation basis 2011
7220	COMPUTER SOFTWARE	12,500.00		12,500.00	3,750.00	30.00%	Allocation basis 2011
7230	FIELD EQUIPMENT / VEHICLES	100,000.00		100,000.00	100,000.00	100.00%	CIP #10
7240	OFFICE EQUIPMENT	1,500.00		1,500.00	0.00		
PROFESSIONAL SERVICES:							
7150	MILL CREEK DIVERSION PROJECT CIP #1	600,000.00		600,000.00	600,000.00	100.00%	In WIP Acct until completion
7438	ENGINEERING SERVICES-OTHER	100,000.00		135,000.00	40,500.00	30.00%	Mill Creek O&M Plans
CAPITAL EXPENSE		1,543,111.50	0.00	1,324,000.00	935,500.00		
CAPITAL REVENUE				365,000.00	95,000.00		
CAPITAL SUBTOTAL ANNUAL NET				-929,000.00	-840,500.00		
RESERVE CONTRIBUTION OR (-USE) TOTAL			-2,069,290	-1,034,644.90	-840,504.54		total Multi year Pay Go Capital Project

Attachment A Preliminary Groundwater Charge Revenue Estimates

GWA	Date	16.7%			83.3%			Total Prod	Total Rev	AF +/-
		Ag Prod	Ag Rev	Ag Rate	NonAg Prod	NonAg Rev	NonAg Rate			
38	2012	7,016	\$19,203	\$ 2.73	32,963	\$323,389	\$ 9.81	39,979	\$342,592	
39	2012.5	8,185	\$25,409	\$ 3.14	40,397	\$455,698	\$ 11.28	48,582	\$481,107	Rate + 15%
40	2013	7,159	\$22,342	\$ 3.14	36,442	\$410,032	\$ 11.28	43,601	\$432,374	
41	2013.5	8,910	\$27,977	\$ 3.14	35,596	\$401,523	\$ 11.28	44,506	\$429,500	
42	2014	6,632	\$21,560	\$ 3.23	37,116	\$435,598	\$ 11.62	43,748	\$457,158	Rate + 3%
43	2014.5	8,890	\$28,803	\$ 3.23	42,392	\$489,603	\$ 11.62	51,282	\$518,406	-5%
44	2015	7,670	\$24,868	\$ 3.23	31,784	\$369,909	\$ 11.62	39,454	\$394,777	10%
45	2015.5	8,369	\$27,048	\$ 3.23	30,116	\$349,913	\$ 11.62	38,485	\$376,961	2%
46	2016	4,926	\$15,974	\$ 3.23	28,504	\$332,725	\$ 11.62	33,430	\$348,699	-22%
47	2016.5*	6,850	\$22,126	\$ 3.23	31,650	\$367,773	\$ 11.62	38,500	\$389,899	-21%
4 period average		7,464	\$ 24,108		37,125	\$ 431,397		44,589	\$ 455,505	-3%

\$ 75594 Required Ag-Non Ag ratios	3 X	3.60 X	4 X	5 X
	\$10.08	\$ 12.08	\$ 13.44	\$ 16.80

No change in rate		Board Direction to use last years actual for nonAg						Revenue +/-		
48	2017	4,926	\$15,911	\$ 3.23	28,504	\$331,216	\$ 11.62	33,430	\$347,127	
49	2017.5 *	6,850	\$22,126	\$ 3.23	31,650	\$367,773	\$ 11.62	38,500	\$389,899	
50	2018	4,926	\$15,911	\$ 3.23	28,504	\$331,216	\$ 11.62	33,430	\$347,127	
Fiscal 17-18		\$38,036						\$737,026		\$ (29,372)
Calendar 17		11,776	\$38,036		60,154	\$698,989		71,930	\$ 737,026	\$ (29,372)

2% Increase in GW Charge		2%			2%			Revenue +/-		
48	2017	4,926	\$15,911	\$ 3.23	28,504	\$331,216	\$ 11.62	33,430	\$347,127	
49	2017.5 *	6,850	\$22,263	\$ 3.25	31,650	\$368,406	\$ 11.64	38,500	\$390,669	
50	2018	4,926	\$16,009	\$ 3.25	28,504	\$331,787	\$ 11.64	33,430	\$347,796	
Fiscal 17-18		\$38,272						\$738,464		\$ (27,933)
Calendar 17		11,776	\$38,173		60,154	\$699,622		71,930	\$ 737,796	\$ (28,602)

3% Increase in GW Charge				3%	3%				Revenue +/-	
48	2017	4,926	\$15,911	\$ 3.23	28,504	\$331,216	\$ 11.62	33,430	\$347,127	
49	2017.5 *	6,850	\$22,789	\$ 3.33	31,650	\$378,806	\$ 11.97	38,500	\$401,595	
50	2018	4,926	\$16,388	\$ 3.33	28,504	\$341,153	\$ 11.97	33,430	\$357,541	
Fiscal 17-18		\$39,177						\$759,136		\$ (7,261)
Calendar 17		11,776	\$38,700		60,154	\$710,023		71,930	\$ 748,723	\$ (17,675)

4% Increase in GW Charge				4%	4%				4% 2 years	
48	2017	4,926	\$15,911	\$ 3.23	28,504	\$331,216	\$ 11.62	33,430	\$347,127	
49	2017.5 *	6,850	\$23,011	\$ 3.36	31,650	\$382,484	\$ 12.08	38,500	\$405,494	
50	2018	4,926	\$16,547	\$ 3.36	28,504	\$344,465	\$ 12.08	33,430	\$361,012	
Fiscal 17-18		\$39,558						\$766,507		\$ 109
Calendar 17		11,776	\$38,921		60,154	\$713,700		71,930	\$ 752,622	\$ (13,776)

5% Increase in GW Charge				5.0%	5.0%					
48	2017	4,926	\$15,911	\$ 3.23	28,504	\$331,216	\$ 11.62	33,430	\$347,127	
49	2017.5 *	6,850	\$23,232	\$ 3.39	31,650	\$386,162	\$ 12.20	38,500	\$409,393	
50	2018	4,926	\$16,706	\$ 3.39	28,504	\$347,777	\$ 12.20	33,430	\$364,484	
Fiscal 17-18		\$39,938						\$773,877		\$ 7,479
Calendar 17		11,776	\$39,142		60,154	\$717,378		71,930	\$ 756,521	\$ (9,877)

* Estimated production from on time filings which are incomplete as of January 31, 2017



Memorandum No. 1477

To: Board of Directors

From: Land Resource Manager, Jeffrey Beehler

Date: February 8, 2017

Subject: Initial Implementation Steps for the Wash Trails Plan

RECOMMENDATION

Staff recommends the Board review, discuss and provide feedback to staff on the initial steps for implementation of the Wash Trails Master Plan.

BACKGROUND

The Wash Trails Master Plan was adopted by the Board at their November 2016 meeting. The draft final plan was reviewed by the planning staff at the Cities of Redlands and Highland and comments were incorporated into the final document. As part of the Implementation portion of the Plan (Section 5), a phased approach to implementation was developed. At the January priority meeting the Board requested a more detailed description steps in phase (Phase 1). The timeline for development of the Trail System excerpted from the approved Master Plan is shown below:

Phase	Priority	Short-term (0-2 years)	Intermediate (3-5 years)	Long-Term (5+ years)	On-going
1	1 Adoption of Trails Plan by District	<input type="radio"/>			
	2 Development of governance structure	<input type="radio"/>			
	3 Address implementation agreements (i.e. Flood, WSPA, FWS, CA DFW)	<input type="radio"/>			
	4 Develop financing plan	<input type="radio"/>			
	5 Implementation/phasing plan	<input type="radio"/>			
2	6 Prepare system for use (signage etc.)		<input type="radio"/>		
	7 Install amenities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
	8 Establish an "Adopt a Trail" or friends programs	<input type="radio"/>	<input type="radio"/>		
3	9 Implement ranger program			<input type="radio"/>	<input type="radio"/>
	10 Develop WSPA/ river crossing			<input type="radio"/>	<input type="radio"/>
	11 Develop inspection and priorities			<input type="radio"/>	
	12 Continue discussions about potential improvements to the trails system, including regular plan updates				<input type="radio"/>

BOARD OF DIRECTORS

Division 1: Richard Corneille
 Division 2: David E. Raley

Division 3: T. Milford Harrison
 Division 4: John Longville

Division 5: Melody McDonald

GENERAL MANAGER

Daniel B. Cozad

DISCUSSION

Phase 1, step 1 has been approved by the District Board. Phase 1 step 2 and 3 would be led by the District with cooperation of the planning staff and councils of the cities. Steps below that would be led by the entity identified in the Phase 1 step 2. District staff resources will be required for the first steps of phase 1. It is uncertain what the demands of staff may be for the other steps and phases.

An initial outline of recommended steps for the completion of the phase 2 is shown below for board feedback:

Phase I Steps

- 1) Adoption of Trail's Master Plan- November, 2016
- 2) Development of Governance Structure
 - a. Staff schedules meetings with City/County staff (Feb./ March 2017)
 - i. Assessment of Cities interest/readiness to proceed (March/April 2017)
 - b. Staff meets with committee trail and open space interest groups (March/April 2017)
 - i. Assessment of community interest/readiness to proceed (March/April 2017)
 - c. Presentation of Trail's Plan to governing bodies (May/June 2017)
 - d. Joint workshops with City/County leadership (August 2017)
 - e. Based on workshop initiate/participate in development of formation documents (e.g. MOU/ JPA) (Oct./Nov. 2017)
 - f. Based on need and progress develop agreements between parties and District Nov./Dec 2017
- 3) Address implementation agreement needs for Governing body
 - a. Agreements with Flood, WSPA, and BLM for use of land as trails
 - b. COI and agreements with FWS/ DFW
 - c. Other permits or approvals required
- 4) Development of funding and cost budget for annual operations by Governing body
- 5) Development of financing plan for improvements by Governing body
- 6) Implementation/ Phasing plan
 - a. Development of trail access points
 - b. WSPA and River crossing Development
 - c. Signage, fencing Implementation

To implement these steps the Board may wish to consider appointing an ad hoc Trails Committee to assist staff in the evaluation of interest and readiness by the cities and other entities and cooperate in outreach to the community. Staff understands from existing work that there is existing support among some elements of the communities of Highland, Mentone and Redlands. Staff's sense is that there could be less support for funding the ongoing costs. The ad hoc Trails Committee could assist the staff in gathering community feedback and in depth study of issues in order to advise the Board on policy issues related to implementation.

FISCAL IMPACT

The expenses for consultant and staff time for the completion on the Wash Master Trails Plan were included in the 2016-17 budget. Adequate staff time is available to implement the steps through then end of June 2017. Based on Board feedback staff will include expense budget to cover activities in the next fiscal year. The actual fiscal impact of the efforts are not currently fully known and not yet estimated.



Wash Plan Update

Jan. 5 through Feb. 3, 2017



Staff is still projecting USFWS completion of the HCP in the Fall of 2017. So far two Task Force members have taken action on the MOU or requested mitigation funding from their Board or Council. The approval of the MOU and payment of endowment and issuance costs is the first step for the issuance of a Certificate of Inclusion (COI). Specific Avoidance and Mitigation measures listed in the HCP need to be implemented prior to ground disturbance. Any entity planning for project construction upon Wash Plan approval should begin the COI process in March or April. Staff will prepare materials and host a project implementation workshop as the USFWS publishes in the Federal Register.

Wash Plan Habitat Conservation Plan (HCP) Document. The draft document is complete and ready for publication in the Federal Register. It has been reviewed and approved for circulation by the US Fish and Wildlife (FWS) local office, as well as, by the Federal Solicitor and Regional Office staff. The accompanying GIS database is updated with improved species model and project information so it is ready for use in issuing project level COI.

Implementing Agreement (IA). The IA agreement is an agreement between the District and the FWS describing specifically how the HCP will be implemented. It has been reviewed by the FWS Solicitor, updated and undergoing final approvals. The Flood Control District will develop a separate IA to implement their section of the HCP. An MOU defining the relationship between Flood and the District was approved in January by the Board of Supervisors.

Environmental Review Documents. The Environmental Impact Report (EIR) and the Environmental Impact Statement (EIS) are the review documents that disclose impacts related to implementation of the HCP. These documents are combined in a single EIR/EIS document with the Federal Partners (the FWS and the Bureau of Land Management) using the EIS section and the District using the EIR as their decision support documents. The “screen check” version completed last fall is being updated to reflect updates to the HCP. Sections of the updated document are currently under review with the rest of the document following in the next several weeks.

Land Transfers/Exchanges. Two land transfers are required for full implementation of the HCP. The first is between Robertson’s and the San Bernardino County Flood Control District. Consideration of this transfer is scheduled for the County Board of Supervisors in March. The second, an exchange of land between the District and the BLM, requires Congressional approval. Congressman Cook reintroduced a bill (H.R. 497) authorizing that transfer this month and H.R. 497 was referred to the House Resources Committee. It is expected that California Senate members will again reintroduce a companion bill.

WASH PLAN
PROFIT & LOSS BUDGET VS ACTUAL
FY 2016-2017 AND TOTAL BUDGET through January 2017

	FY 2015-2016 Wash Plan				FY 2016-2017 Wash Plan				TOTAL WP Budget as of January 31, 2017			
	Jul '15 - Jun '16	Budget	\$ Over Budget	% of Budget	Jul '16 - Jun '17	Budget	\$ Over Budget	% of Budget	Jul '13 - Jan '17	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense												
Income												
4025 - Wash Plan Revenue	0.00	175,355.20	-175,355.20	0.0%	434,260.12	430,000.00	4,260.12	100.99%	1,386,256.41	1,425,855.20	-39,598.79	97.22%
Total Income	0.00	175,355.20	-175,355.20	0.0%	434,260.12	430,000.00	4,260.12	100.99%	1,386,256.41	1,425,855.20	-39,598.79	97.22%
Expense												
5081 - Wash Plan	0.00	0.00	0.00	0.0%	15.34	0.00	0.00	100.0%	297.80	0.00	297.80	100.0%
5083 - Repayment of Wash Plan Advance	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	188,365.40	0.00	188,365.40	100.0%
5122 - Wash Plan Professional Services	82,109.55	62,000.00	20,109.55	132.44%	30,123.96	70,000.00	-39,876.04	43.03%	494,727.63	421,000.00	73,727.63	117.51%
5145 - Environmental Services (WP)	0.00	55,000.00	-55,000.00	0.0%	162,841.49	160,000.00	2,841.49	101.78%	182,507.74	733,000.00	-550,492.26	24.9%
5175 - Legal - Wash Plan	76,318.21	44,500.00	31,818.21	171.5%	14,672.00	25,000.00	-10,328.00	58.69%	115,912.97	156,000.00	-40,087.03	74.3%
* District Support-overhead, benefits, salary	127,083.41	144,952.94	-17,869.53	87.67%	75,103.19	175,075.05	-99,971.86	42.9%	404,742.67	599,507.10	-194,764.43	67.51%
Total Expense	285,511.17	306,452.94	-20,941.77	93.17%	282,740.64	430,075.05	-147,334.41	65.74%	1,386,256.41	1,909,507.10	-523,250.69	72.6%
Net Income	-285,511.17	-131,097.74	-154,413.43	217.79%	151,519.48	-75.05	151,594.53	-201,891.38%	0.00	-483,651.90	483,651.90	0.0%

*WP Professional Services

Baker (RBF Consulting) (EIS)-Complete
Baker (RBF Consulting) (1st Amendment)-64% remaining
Michael Baker International (survey work)-Complete
Jericho Systems (survey work)-Complete
Randy Scott (management)-38% spent-Contract Expired

ICF Jones & Stokes (HCP)-Complete
ICF Jones & Stokes (1st Amendment)-Complete
ICF Jones & Stokes (2nd Amendment)-Complete
ICF Jones & Stokes (3rd Amendment)-22% remaining
CDM Smith (Trail Planning)-4% remaining

Total due to District
\$434,260.12



General Manager's Report

For January 7, 2017 to February 3, 2017

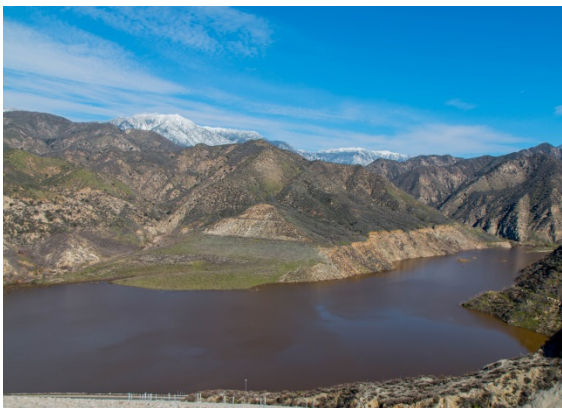
Daniel B. Cozad

The following report covers the weeks between meetings and the efforts and activities during the reporting period.

- 1. Water Conservation – Plan Goal 1** – Strong and repeated winter storms in January brought 5 inches of rain to the area and snow to the mountains. This has a double benefit to the groundwater basin of increasing local recharge water and reducing demand for production. In addition, even larger storms in Northern California have increased reservoirs allowing full entitlement of import water to be conveyed for recharge.



Storms have also increased the pool behind Seven Oaks Dam and are providing large amounts of water to spread between storms.



Santa Ana recharge went from 1,165 AF to over 9,500 AF and Mill Creek went from 269 AF to over 2,000 AF. About half of the Santa Ana recharge is from the State Water Project at Santa Ana Low. These supplies have led to about 300 CFS coming into the spreading grounds when no storms are in the forecast. While local rain is about 240% above last year's rain recharge is about 800% of last year's recharge for this time in the water year, due primarily to the cooperation among agencies on purchasing and recharging this water. 10 CFS of import water is being spread in Mill Creek as well.

2. **Facility Maintenance and Cleanout- *Plan Goal 1*** – All water facilities in Santa Ana are fully utilized and working well, only operational maintenance is occurring there. Significant effort is needed to balance the water in the 20 basins, outlets, canals gates and channels. Mill Creek diversion was successfully operated despite heavy flows with debris. The diversion is fully operable diverting available flows from 70 to 10 CFS depending on the storm phase. Sand ponds 1 and 12 in Mill Creek are being rotated for drying and sand removal when possible. About 18 of the 56 basins are in operation with additional capacity to increase recharge on Mill Creek when water is available.
3. **Aggregate Management – *Plan Goal 2*** – Staff and Upland Rock work on basin cleanout and have assisted field staff in efforts in Santa Ana spreading grounds.
4. **Personnel/Administration/Staff – *Plan Goal 6*** – Staff received many of the Groundwater Charge notices and remittances for the period. Staff also worked with legal counsel and with the Finance & Administration Committee on a number of items in preparation of the budget. Staff also prepared quarterly reports for the Committee.
5. **Finance/Budget/Audit – *Plan Goal 6*** – Staff had an initial scheduling meeting with the new Audit principal from RAMS and reviewed needs and options. Staff and the new Auditor plan to complete a Comprehensive Annual Financial Report as part of the 2017 Audit to further increase the transparency of District finances.
6. **East Branch Extension – *Plan Goal 7*** – Planning continued to develop costs and an agreement for the District to perform the habitat management required for the EBX2 easement areas on District Owned property for Valley Municipal to improve habitat management efforts and reduce their costs.
7. **Mill Creek Diversion Engineering – *Plan Goals 1/7*** – Staff and ICF met to review permitting requirements. Staff submitted information to SB County Flood Control in December 2016. A meeting with USACOE is being coordinated for February to review 408 requirements and schedule.
8. **Plunge Creek Project – *Plan Goals 1/4/7*** – ICF Jones & Stokes is supporting regulatory permitting for Plunge Creek and Mill Creek. Permitting meetings are ongoing for requirements needed for permitting and being coordinated where possible with Mill Creek permitting (except 408).
9. **Collaborative Enhanced Recharge Project – *Plan Goal 7*** – SBVMWD is preparing to solicit bids for Phase I construction efforts, those that are outside the Wash Plan boundary.
10. **Groundwater Sustainability Council** – No meeting was held in January and no separate report was provided. District Counsel provided an updated version of the framework agreement which was distributed on January 30th. Staff made presentations at the Western Watermaster group meetings to gather feedback and explain options.
11. **Wash Plan – *Plan Goal 2*** – A separate report is provided in the agenda on the Wash Plan.

- 12. Santa Ana River Wash Plan Land Exchange Act** – Congressman Cook reintroduced the Act as HR – 497. Co-authors will be added and Senate support is in the works. Staff and lobbyists are working on a plan for 2017 with the new administration to get the bill a hearing in 2017.
- 13. Conservation Trust** – The Conservation Trust Board of Directors last met on August 15, reviewed policy and financial status and conditions. The Department of Fish and Wildlife diligence package feedback is expected shortly. The next planned meeting is on February 10th.
- 14. Property/Redlands Plaza** – *Plan Goal 3* – Staff continues to manage Redlands Plaza. All units are leased but the chiropractor’s unit is vacant. Efforts are ongoing to obtain a new tenant. Efforts to plan for the Mendoza property acquisition are ongoing to be included in the 2017-18 budget.
- 15. Mining** – *Plan Goal 2/3* – Mining efforts by CEMEX Contractors continue on the Plant Site quarry. Staff met with experts in public finance and CFD development related to Wash Plan mining to discuss options. Staff met with RAMS and will meet with CEMEX to assist staff with planning a review of mining royalty payments based on the existing agreement.
- 16. Public Outreach and Legislative** – *Plan Goal 4* – Staff supported a meeting of the Outreach & Communications Committee on January 19th. The Committee discussed items to budget and the legislative and regulatory platform. Staff participates in various efforts related to regional monitoring of species and issues of public importance. Staff worked with the group on iEfficient efforts.
- 17. Current Board Action Implementation** – *Plan Goal 3* – Staff is implementing the updated priorities of the Board (attached). Most of these are segregated into separate sections of the General Manager’s Report or separate reports. Staff and District Counsel coordinated on AHD Limited and USACOE v. EHL/CBD cases.
- 18. Future Board Activities** – Expected short term items for consideration or note
- EI Draft and advertised rate for groundwater charge in this meeting
 - Groundwater Enterprise Budget in this meeting
 - BLM MOU for Wash Plan and other District efforts in March
 - Mill Creek Project permitting recommendations in March
 - Board Strategic Planning Workshop on March 23rd.
- 19. District Successes** – *Plan Goal 6*
- Great appreciation for all staff supporting the recharge operations in the field. Significant work and effort are required to coordinate with Valley Municipal, Flood Control Operations, USACOE, Edison, Bear Valley Mutual, and others to keep water recharging at the optimum level.

SBVWCD Board Priorities for 2017

Priorities are special efforts or emphasis items for the General Manager and staff. These are in addition to core mission elements such as water spreading, conservation, and policy principals such as collaboration, transparency, sustainability and safety.*

No.	Area or Item	Status as of 1/30/17	Board Priority	Target Completion	Resource Needs	Links to	Plan Goal #
1	Regional Groundwater Sustainability Council Formed	Draft Documents	1	Jun-17	👏👏👏 \$\$\$	➡	1/7
2	Wash Plan - Federal Register Publication	Document Prep.	1	Apr-17	👏👏 \$\$	➡	2
3	Wash Plan - All Members Sign MOU	2 of 9 signed	1	May-17	👏👏👏 \$\$	➡	2
4	Wash Plan - Land Exchange HR-497 Committee Hearing	Reintroduced	1	May-17	👏👏 \$\$	➡	2
5	Wash Plan Implementation and Trust development	CDFW Submission	1	Jul-17	👏👏👏 \$\$	➡	2
6	Plunge Creek Conservation Project Permits	Ongoing	1	Jul-17	👏👏👏 \$\$	➡	1/2/4
7	Mill Creek Diversion Permitted (408, 404, 1600, ESA)	Permitting Strategy	1	Jan-18	👏👏👏 \$\$\$	➡	1
8	Updated Mining Agreement - CEMEX	Initiated	1	Jul-17	👏👏 \$\$	➡	2/3
9	ESA Permitting for O&M at Mill Creek	Permitting Strategy	2	Ongoing	👏👏 \$\$	➡	1/2
10	Enhanced/Active Recharge Support Phase II	Bidding for Phase I	2	Ongoing	👏 \$	➡	1
11	Trails Governance Agreement Development	Initiate	2	Oct-17	👏👏 \$\$	➡	5
12	Support Outreach/Conservation QWEL Training	Ongoing	3	Ongoing	👏👏 \$\$	➡	4/7
13	Update Strategic Plan based on workshop	Workshop Planning	3	Sep-17	👏👏 \$	➡	6
14	Update Operations and Maintenance Manuals	Collect changes	3	Nov-17	👏👏👏 \$	➡	6

1	Must do in 2017 <i>as noted</i>
2	Do based on resources
3	If possible, as needed

Groundwater
Land/Wash Plan
District/GFE

* District Mission and Policy Principals are shown on the District website, boardroom and offices.

San Bernardino Valley Water Conservation District

Monthly Recharge Report

From: 1/1/2017
To: 1/31/2017



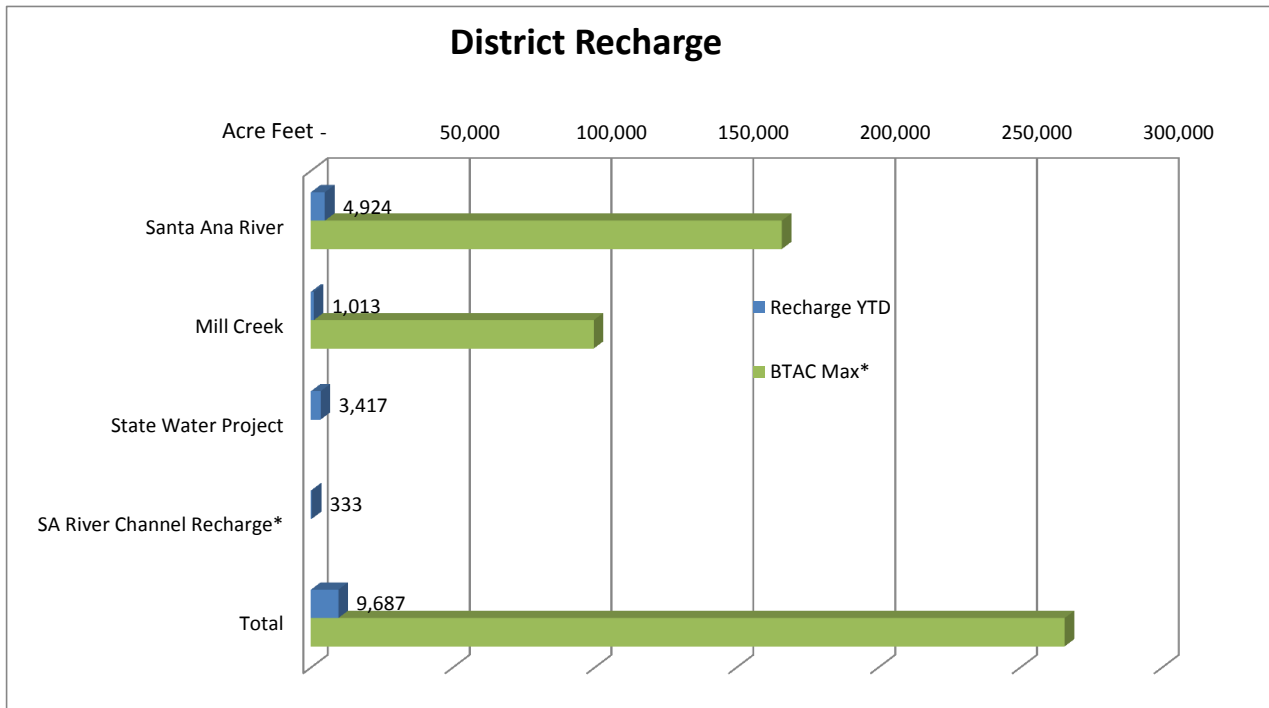
	January				
	Avg Daily Recharge	Monthly Recharge	Recharge YTD	BTAC Max*	% Max
Santa Ana River	124.5	3,859	4,924	166,000	3%
Mill Creek	25.3	785	1,013	99,700	1%
State Water Project	64.5	1,999	3,417	NA	NA
In River Channel Recharge**	5.0	155	333	NA	NA
Total	219	6,797	9,687	265,700	4%

Values in Acre Feet

*BTAC Revised Max in December 2016

**Monitoring began in Mid-April 2011

*** All Values Based on Water Year Oct-Sep 2017





Actuarial Circular Letter

California Public Employees' Retirement System
P.O. Box 942715
Sacramento, CA 94229-2715
(888) CalPERS (or 888-225-7377)
TTY: (877) 249-7442
www.calpers.ca.gov

January 19, 2017

Circular Letter: 200-004-17
Distribution: VI

To: All Public Agency Employers

Subject: Discount Rate Change

The purpose of this Circular Letter is to inform you of recent changes to the CalPERS discount rate assumption and the impact these changes are expected to have on required employer and PEPRAs member contributions. This Circular Letter will assist you in calculating projected pension cost increases in future years. The June 30, 2016, annual valuations will provide updated projections of expected future year pension contributions. These reports will be available this summer.

At the December 21, 2016, meeting, the CalPERS Board of Administration approved lowering the CalPERS discount rate assumption, the long-term rate of return, from 7.50 percent to 7.00 percent over the next three years. This will increase public agency employer contribution costs beginning in Fiscal Year 2018-19.

The phase-in of the discount rate change approved by the Board for the next three Fiscal Years is as follows:

Valuation Date	Fiscal Year for Required Contribution	Discount Rate
June 30, 2016	2018-19	7.375%
June 30, 2017	2019-20	7.25%
June 30, 2018	2020-21	7.00%

Lowering the discount rate means plans will see increases in both the normal costs (the cost of pension benefits accruing in one year for active members) and the accrued liabilities. These increases will result in higher required employer contributions.

In addition, active members hired after January 1, 2013, under the Public Employees' Pension Reform Act (PEPRA) may also see their contribution rates rise.

The benefits of reducing the discount rate include:

- Strengthening long-term sustainability of the fund
- Reducing negative cash flows; additional contributions will help to offset the cost to pay pensions
- Reducing the long-term probability of funded ratios falling below undesirable levels
- Improving the likelihood of CalPERS investments earning our assumed rate of return
- Reducing the risk of contribution increases in the future from volatile investment markets

Results

Employer contribution increases as a result of the discount rate changes are estimated below by Normal Cost and required Unfunded Accrued Liability (UAL) payment. The Total Employer Contribution is the sum of the Normal Cost Rate applied to reported payroll plus the Unfunded Accrued Liability payment. The Normal Cost portion of the Employer Contribution is expected to increase by the listed percentages of payroll. Increases to the UAL payments are provided as relative increases to be applied to the projected UAL payments in the June 30, 2015, valuation report.

Valuation Date	Fiscal Year Impact	Normal Cost		UAL Payments	
		Misc. Plans	Safety Plans	Misc. Plans	Safety Plans
6/30/2016	2018-19	0.25% - 0.75%	0.5% - 1.25%	2% - 3%	2% - 3%
6/30/2017	2019-20	0.5% - 1.5%	1.0% - 2.5%	4% - 6%	4% - 6%
6/30/2018	2020-21	1.0% - 3.0%	2.0% - 5.0%	10% - 15%	10% - 15%
6/30/2019	2021-22	1.0% - 3.0%	2.0% - 5.0%	15% - 20%	15% - 20%
6/30/2020	2022-23	1.0% - 3.0%	2.0% - 5.0%	20% - 25%	20% - 25%
6/30/2021	2023-24	1.0% - 3.0%	2.0% - 5.0%	25% - 30%	25% - 30%
6/30/2022	2024-25	1.0% - 3.0%	2.0% - 5.0%	30% - 40%	30% - 40%

The changes to the Unfunded Accrued Liability (UAL) due to changes of actuarial assumptions are amortized over a fixed 20-year period with a 5-year ramp up at the beginning and a 5-year ramp down at the end of the amortization period. The 5-year ramp up means that the payments in the first four years of the amortization schedule are 20 percent, 40 percent, 60 percent and 80 percent of the ultimate payment, which begins in year five. The 5-year ramp down means that the reverse is true and the payments in the final four years are ramped down by the above percentages. A new ramp is established with each change to the discount rate. There will be three ramps established in the first three years. As a result of the 5-year ramp up and effective date of the increase, it will be seven years until the full impact of the discount rate change is completely phased in. The shaded rows above are the expected increases beyond the five year projection quoted in your June 30, 2015, valuation report.

To illustrate how this table can be used as a guide to include the change in the discount rate in the calculation of pension contributions, a Miscellaneous plan with a current normal cost of 15 percent of payroll can expect an increase to 15.25 percent to 15.75 percent of payroll in the first year (Fiscal Year 2018-19), and 16 percent to 18 percent in the fifth year (Fiscal Year 2022-23). For the UAL payment, a plan with a projected payment of \$500,000 in Fiscal Year 2018-19 and \$600,000 in Fiscal Year 2022-23 can expect the revised payment to be \$510,000 - \$515,000 ($\$500,000 \times 2.00\% / \$500,000 \times 3.00\%$) for Fiscal Year 2018-19, and \$720,000 - \$750,000 ($\$600,000 \times 20\% / \$600,000 \times 25\%$) for Fiscal Year 2022-23. These estimated increases incorporate both the impact of the discount rate change and the ramp up.

Please keep in mind the above table is a tool for you to calculate broad estimates and should only be used as a general guide. The annual valuation report that will be released this summer will provide updated projections for your specific plan.

If you have any questions about the information provided or how to apply it to your current valuations, please call our CalPERS Customer Contact Center at **888 CalPERS** (or **888-225-7377**) and ask to have your plan actuary contact you.

Scott Terando
Chief Actuary



2017 Board Calendar - San Bernardino Valley Water Conservation District

JANUARY						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Jan. 11 Board Meeting
 Jan. 25 2nd Qtr. Finance & Admin Mtg.

JULY						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Jul. 12 Board Meeting
 Jul. 19 4th Qtr. Finance & Admin Mtg.

FEBRUARY						
S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

Feb. 08 Board Meeting

AUGUST						
S	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Aug. 09 Board Meeting

MARCH						
S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Mar. 8 Board Meeting
Engineering Investigation Report Presentation

SEPTEMBER						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

Sept. 13 Board Meeting

APRIL						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Apr. 12 Board Meeting
Public Meeting/Groundwater Charge
 Apr. 19 3rd Qtr. Finance & Admin Mtg.
 Apr. 26 Board Meeting
Public Hearing/Groundwater Charge

OCTOBER						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Oct. 11 Board Meeting

MAY						
S	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

May 24 Board Meeting

NOVEMBER						
S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

Nov. 08 Board Meeting
 Nov. 15 1st Qtr. Admin Mtg.

JUNE						
S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

Jun. 14 Board Meeting

DECEMBER						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Dec. 13 Board Meeting
 (@ 9:30 a.m.)
Holiday Luncheon