



**BOARD OF DIRECTORS MEETING AGENDA**

**Wednesday, March 14, 2018 – 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.

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**CALL TO ORDER**

**PLEDGE OF ALLEGIANCE**

**ROLL CALL**

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**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, February 14, 2018..... 4
- B. Approval of Expenditure Report, February 2018 ..... 12
- C. Groundwater Assessment Report for July 1, 2017-December 31, 2017..... 20

4. COMMITTEE REPORTS /ACTION ITEMS

Action Items

- A. UNAUDITED FINANCIAL REPORTS, FEBRUARY 2018 – 15 minutes (M#1559)..... 34  
*Presenter: Daniel Cozad*  
*Recommendation:* Review and approve the unaudited financials for February 2018.
- B. GROUNDWATER LATE PAYER, NON-RESPONDENTS AND INVESTIGATION LIST FOR GWA #49 – 15 minutes (M#1560)..... 40  
*Presenter: Daniel Cozad*  
*Recommendation:* Review, discuss and direct staff to investigate late payers and non-respondents for the period of July 1, 2017-December 31, 2017.
- C. FINAL ENGINEERING INVESTIGATION AND DRAFT GROUNDWATER RESOLUTION – 15 minutes (M#1561)..... 42  
*Presenter: Daniel Cozad*  
*Recommendation:* Review, discuss and consider approval of the 2018 Engineering Investigation and review and provide any comments to District Counsel on the Draft Groundwater Resolution.
- D. PRECONSTRUCTION AND PROCUREMENT EFFORTS FOR PLUNGE CREEK AND WASH PLAN PROJECTS – 5 minutes (M#1562)..... 50  
*Presenter: Jeff Beehler*  
*Recommendation:* Staff recommends that the Board review and provide input on plans to complete District construction projects.
- E. CONSIDER SUPPORT FOR LAFCO POWER ACTIVATION FOR EAST VALLEY WATER DISTRICT – 5 minutes  
*Presenter: Daniel Cozad*  
*Recommendation:* Staff recommends that the Board discuss and consider supporting East Valley Water District’s activation of powers.

5. INFORMATION ITEMS:

- A. Wash Plan Update..... 52
- B. General Manager’s Report and Monthly Recharge Report – 5 Minutes ..... 54
- C. Final Groundwater Council Report (Verbal)
- D. Future Agenda Items & Staff Tasks

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

- A. Board Member Meeting Reports – 15 minutes
- B. Travel Requests for ACWA Spring Conference..... 60

7. UPCOMING MEETINGS:

- A. March 14, 2018 *Form 700’s to be Submitted to District Office*

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|----|----------------|--|
| B. | March 15, 2018 | Advisory Commission on Water Policy, 6:30 p.m. at Valley Municipal   |
| C. | March 20, 2018 | San Bernardino Valley Municipal Board of Directors Meeting, 2:30 p.m. at Valley Municipal                                  |
| D. | March 21, 2018 | Operations Committee, 10:00 a.m. at Conservation District  |
| E. | April 11, 2018 | Board of Directors Meeting and Public Meeting on Groundwater Charge, 1:30 p.m. at Conservation District                    |
| F. | April 25, 2018 | Board of Directors Meeting and Public Hearing on Groundwater Charge, 1:30 p.m. at Conservation District                    |
| G. | April 27, 2018 | Finance & Administration Committee Meeting, 1:30 p.m. at Conservation District   |
| H. | May 8-11, 2018 | ACWA Spring Conference (Sacramento)<br><i>(Board Approval Required/Please have travel requests in as soon as possible)</i> |

8. **CLOSED SESSION**

1. The Board will meet in Closed Session under authority of Government Code §54956.9 (a), in order to discuss existing litigation, Endangered Habitats League et al. vs. U.S. Army Corps of Engineers, Central District Court Case no. Case No.: 2:16-cv-09178-MWF-E.

2. 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.

9. **ADJOURN MEETING.** The next regularly scheduled Board of Directors Meeting/Public Meeting on Groundwater Charge will be on April 11, 2018 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 February 14, 2018  
1:30 p.m.

President Corneille called the meeting of the Board of Directors to order at 1:30 p.m. All present stood for the Pledge of Allegiance, led by President Corneille.

ROLL CALL:

BOARD MEMBERS PRESENT:

Richard Corneille, President  
Melody McDonald, Vice President  
David E. Raley, Director (Arrived 1:36 p.m.)  
T. Milford Harrison, Director  
John Longville, Director (Arrived at 1:52 p.m.)

BOARD MEMBERS ABSENT:

None

GENERAL COUNSEL PRESENT:

David Cosgrove, Rutan & Tucker, LLP

STAFF PRESENT:

Daniel Cozad, General Manager  
Jeff Beehler, Land Resource Manager  
Athena Monge, Administrative Services Specialist  
Katelyn Scholte, Assistant Engineer

GUESTS PRESENT:

James Folmer, Highland Community News  
Christine Jones, CEMEX  
David Smith, East Valley Water District  
Chet Anderson, City of Redlands Resident  
Clayton Larkins, Tetra Tech  
Socorro Pantaleon, Representative of Assemblyman Steinorth

1. PUBLIC PARTICIPATION

President Corneille announced that any persons present, who so desired, may 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. CONSENT CALENDAR

**It was moved by Director Harrison and seconded by Vice President McDonald to approve the Consent Calendar; Item A: Board Minutes, January 10, 2018; Expenditure Report, January 2018 and Item C: Groundwater Assessment Report for July 1, 2017-December 31, 2017. The motion carried 3-0 with all Directors present voting in the affirmative and Director Longville and Raley noted absent from the vote.**

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

4. COMMITTEE REPORTS/ACTION ITEMS

A. 2<sup>ND</sup> QUARTER ANNUAL UNAUDITED FINANCIAL REVIEW FOR 2017-2018

Vice President McDonald presented this item for discussion noting that the Finance & Administration reviewed this item at its January 24 meeting. She said that election costs will not occur in this fiscal year due to registrar changes. They will incur next year if there is a challenger to incumbents or no incumbent.

**It was moved by Vice President McDonald and seconded by Director Harrison to receive and file the Second Quarter Unaudited Financial Reports for 2017-2018 as presented. The motion carried 3-0 with all Directors present voting in the affirmative and Director Longville and Raley noted absent from the vote.**

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

B. BUDGET PLANNING FOR GROUNDWATER ENTERPRISE FOR FY 2018-2019 AND ADVERTISED GROUNDWATER CHARGE

Vice President McDonald discussed this item stating it was reviewed and discussed at the Finance & Administration Committee (Committee) on January 24. Mr. Cozad presented a PowerPoint on the proposed groundwater budget and potential phasing options. He noted that the District held a Groundwater Public Workshop on February 1 where Elsinore Valley Municipal Water District was the only attendee at the workshop. Mr. Cozad reviewed the Groundwater Budget in detail for 2018-2019. He said that the Committee's proposed increase of 4 percent for this year will adequately cover groundwater expenses. Mr. Cozad also reviewed the Groundwater Council (GC) revenue, which will be split by percentages among the GC entities. He reviewed the different water uses since groundwater will no longer be considered agricultural or non-agricultural. The different types of agricultural groundwater uses are 1.) Production agricultural – directly used for crops or livestock; 2.) Like agricultural – does not produce food;

includes golf courses, parks, historical sites and cemeteries; 3.) Municipal agricultural – Groundwater Council members or municipal or mutual entities that produce for agricultural purposes. Municipal agricultural use is now likely covered by the Groundwater Council. It will not be included in phase-in of the transition to unitary rates. Mr. Cozad reviewed phase-in option No. 1 on package page 48 and option No. 2 on package page 49. He indicated that the phase-in transition could be accomplished from the Rate Stabilization Reserve that the District had developed over the past 3 to 4 years. The Finance & Administration Committee recommended the 4 percent groundwater unitary rate increase with a 3-year phase-in for non-municipal agricultural users. President Corneille asked if any members of the public would like to speak on this item. There were none. Mr. Cosgrove clarified that the two actions staff requested the Board take are to: 1.) Select the proposed rate to advertise for the public hearing and, 2.) Determine how it wants to structure the phase-in subsidy from the rate stabilization reserve established through the elimination of the statutory subsidy that was provided to agricultural production.

**It was moved by Director Raley and seconded by Director Harrison to direct staff to advertise a 4 percent groundwater unitary rate increase and to pursue a 3-year phase-in for non-municipal agricultural groundwater use, using the rate stabilization fund for that purpose. 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. MILL CREEK 408 PERMIT DIRECTION

President Corneille introduced this item for discussion noting that the Operations Committee reviewed and discussed this item at their February 7 meeting. The District will need to obtain permitting through the U.S. Army Corps of Engineers (COE) process, and the cost estimated by the COE for expedited permitting is \$75,000.

**It was moved by President Corneille and seconded by Director Harrison to authorize staff to spend an amount not to exceed \$75,000 to expedite the Mill Creek 408 Permitting Process. 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. UNAUDITED FINANCIAL REPORTS, JANUARY 2018

**It was moved by Director Longville and seconded by Vice President McDonald to approve the Unaudited Financials for January 2018. 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. COOPERATIVE AUDIT OF CEMEX OPERATIONS

Mr. Cozad presented a PowerPoint presentation on the cooperative audit. He reviewed the audit methodology that was based on the Agreement with CEMEX from 2011. Mr. Cozad said that this was a collaborative effort between staff and CEMEX. The staff and CEMEX followed protocol reviewing the sales and excavated area. This was verified with a LiDAR comparison of the ground surface at the plant site before mining was initiated and in October 2017.. The topographic data from June 2013 and info from October 2017 were then compared. The results indicate that more material weight was sold than the volume of total excavation but the material density and the moisture in the material from washing likely caused the difference. Staff will test material density in future years. Mr. Cozad thanked CEMEX, Ms. Scholte, and Ms. Quiroga for their efforts in helping to complete the audit.

**It was moved by Director Harrison and seconded by President Corneille to receive and file the Cooperative Audit of CEMEX Operations. 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. DRAFT ENGINEERING INVESTIGATION REPORT FOR 2018

Ms. Scholte presented a PowerPoint presentation on the draft report. She said that data was received promptly. The annual change in storage increased to 54,982 acre feet (AF). The accumulated change in storage in the Bunker Hill Basin decreased to -511,573 AF from 1993. Ms. Scholte then reviewed the water elevation maps from 2016 and 2017. The groundwater production from the Bunker Hill Basin is 154,142 AF for 2016-2017. The estimated annual change in storage for the current year is an increase of 21,867 AF. Director Raley asked about the current safe yield amount. Vice President McDonald indicated 278,000 AF. Ms. Scholte indicated 154,000 AF of safe yield was produced. The average change in storage is a decrease of -11,635 AF. The ensuing water year production within the District Boundaries is estimated at 14,176 AF for historically agricultural and 95,770 AF non-agricultural. The estimated surface diversion from the basin is 77,090 AF and from the district is 54,744 AF for 2017-2018. The estimated replenishment required for constant storage is an estimated 134,083 AF for the basin and 112,199 AF for the district. The replenishment required to reach the 1993 full level is 623,523 AF for the ensuing water year. Vice President McDonald asked when the District began recharging imported water. Ms. Scholte indicated in 1976 in Santa Ana. Mr. Cozad indicated that staff will offer to present to the Basin Technical Advisory Committee which meets every other month. The Board thanked Ms. Scholte for her hard work in preparing and presenting the Draft Engineering Investigation Report for 2018.

**It was moved by Vice President McDonald and seconded by Director Longville to receive and file the Draft Engineering Investigation Report for 2018. 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. GROUNDWATER COUNCIL FRAMEWORK AGREEMENT

Mr. Cozad presented a PowerPoint of this agreement. He stated that local rainfall is not enough to sustain the basin, which is why the Groundwater Council (GC) has been developed. The GC will work collectively to purchase water when needed. Mr. Cozad indicated that current groundwater management is out of balance but that there are several other water sources that can be utilized such as recycled water, storm water, and State Water Project water. The proposed method to increase supplemental water is to purchase water from these sources and split the cost among those within the GC. Ms. Scholte and Bob Tincher of Valley Municipal developed an equitable allocation model to help identify a way to share the cost among the members. The GC recommended \$1 million for operations and maintenance and \$3.4 million for imported water per year. Mr. Cozad reviewed in detail the methods for allocating costs. The City of Loma Linda, East Valley Water District, and Yucaipa Valley Water District have previously approved their Groundwater Council Framework Agreement. Mr. Cozad thanked Ms. Scholte and Mr. Tincher for their work on the equitable allocation model. He said March 12 will be the first meeting of the Groundwater Council. President Corneille noted that the District is the largest investor in the development of the agreement in terms of providing facilitation, staff and legal counsel time and he thanked staff and legal counsel.

**It was moved by Director Raley and seconded by Vice President McDonald to approve and authorize the General Manager to execute the agreement including non-substantive changes acceptable to District Counsel. 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. WASH PLAN UPDATE ON FINAL HABITAT CONSERVATION PLAN

Mr. Beehler noted the inclusion of the memo on this item on package page 118. The Implementing Agreement is complete and the EIR and EIS are in review. After review is complete, the documents will go to the Sacramento FWS office and they will prepare the submission to the Federal Registrar along with BLM staff. Mr. Beehler said that the HCP has been posted to the District website.

**It was moved by Director Longville and seconded by Director Raley direct staff to work with USFWS to prepare a submission for the**

**Federal Registrar publication based on public review draft. 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. MITIGATED NEGATIVE DECLARATION FOR PLUNGE CREEK**

Mr. Beehler provided a handout of the project map for Plunge Creek. He indicated that this project was developed to improve and create habitat and provide water resources to the District. Staff held a site walk with the Regional Water Quality Control Board and the Department of Fish and Wildlife. There must be CEQA determination before the District can move forward with the permitting process.

**It was moved by Vice President McDonald and seconded by Director Longville to approve the Mitigated Negative Declaration for Plunge Creek. 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**

**J. COUNTYWIDE RDA OVERSIGHT BOARD ALTERNATE**

**It was moved by President Corneille and seconded by Vice President McDonald to support Director Harrison's nomination as alternate to the Countywide RDA Oversight 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**

**5. INFORMATION ITEMS**

**A. GENERAL MANAGER'S REPORT AND MONTHLY RECHARGE REPORT**

Mr. Cozad indicated that the written General Manager's Report was included in the Board Package on pages 129 to 141. The Monthly Recharge Report was included on package page 142. He said that staff signed off on the East Branch Extension temporary easements to DWR. Mr. Cozad provided a handout of the final 2018 Board Priorities to the Board. This item was received and filed.

## B. SANTA ANA RIVER CONSERVANCY PLAN VERBAL UPDATE

Mr. Beehler introduced this item for discussion. He presented a brief PowerPoint on the Santa Ana River Conservancy Plan. This item was received and filed.

## C. FUTURE AGENDA ITEMS & STAFF TASKS

Director Raley requested an update on the Mentone Shop restroom facilities. President Corneille indicated that they will discuss this item at the March 21 Operations Committee meeting.

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

Director Longville attended Governance Training on February 5.

Director Raley attended a Brand Discovery Meeting with a Thunderwheel Communications representative on January 17, Big Bear Watermaster Committee on January 22 and Redlands Chamber of Commerce on January 25. He also attended the Redlands Rise N Shine on February 2, Governance Training on February 5, Finance & Administration on January 24, and East Valley Water District Board Meeting on January 24.

Director Harrison attended the Three Valleys Municipal Water District Leadership Breakfast on January 31, Redlands Rise N Shine on February 2, Governance Training on February 5, and Valley Municipal Board Meeting on February 6. He also attended the Operations Committee Meeting on February 7, Brand Discovery Meeting on February 9, and the Valley Municipal Board Workshop on February 13. Director Harrison also attended Loma Linda City Council on February 13.

President Corneille attended a Brand Discovery Meeting with Thunderwheel Communications representative on January 17, Highland Installation Dinner on January 18, Valley Municipal Meeting on promoting the Advisory Commission on January 29, and Operations Committee Meeting on February 7. He attended Governance Training on February 5, Colton City Council Meeting on February 6 to promote the SBVMWD Advisory Commission and met with Supervisor Ramos' staff on February 14 also to promote the Advisory Commission.

Vice President McDonald attended Governance Training on February 5, Valley Municipals Board Workshop on February 13, Strategic Analysis/Plan Committee Workshop on February 8 and Legislative & Policy Committee on February 7. She attended the Valley Municipal Board Meeting on February 6, Valley Municipal Board Meeting on January 16, Brand Discovery on January 26, Highland Installation Dinner on January 18, and Finance & Administration on January 24.

### 7. UPCOMING MEETINGS

President Corneille noted that the next Operations Committee meeting will be held on March 21 at 9 a.m. and the next Advisory Commission on Water Policy is on March 15.

8. CLOSED SESSION

**It was moved by Vice President McDonald and seconded by President Corneille 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 would adjourn to closed session under all items posted on the published agenda.

At 4:40 p.m., the meeting reconvened into Open Session. Mr. Cosgrove noted that there was no reportable action.

9. ADJOURN MEETING

**It was moved by Director Harrison and seconded by President Corneille 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 4:41 p.m., the meeting adjourned to the Board of Directors meeting scheduled for 1:30 p.m. March 14, 2018, at District Headquarters, 1630 W. Redlands Blvd., Redlands, Calif.

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Daniel B. Cozad  
General Manager

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
February 2018

03/08/18

Num	Date	Name	Account	Class	Original Amount
PC 02.14.18	02/14/2018	Paychex	1012 · Citizens Busine...		-83.27
			6042 · Payroll Processing	4-General Fund Ent.	83.27
TOTAL					83.27
PC 02.28.18	02/28/2018	Paychex	1012 · Citizens Busine...		-77.29
			6042 · Payroll Processing	4-General Fund Ent.	77.29
TOTAL					77.29
ACH0130	02/28/2018	T. Milford Harrison	1012 · Citizens Busine...		-125.35
			6410 · Mileage	4-General Fund Ent.	125.35
TOTAL					125.35
21062	02/07/2018	Aaron Pederson	1012 · Citizens Busine...		-35.00
	01/26/2018		6018 · Janitorial Services	4-General Fund Ent.	35.00
TOTAL					35.00
21063	02/07/2018	ACWA/JPIA-Health	1012 · Citizens Busine...		-13,657.84
	02/02/2018		6110 · Vision Insurance	4-General Fund Ent.	26.60
			6110 · Vision Insurance	1-Groundwater Ent.	84.25
			6110 · Vision Insurance	2-Redlands Plaza/...	8.45
			6110 · Vision Insurance	3-Land Resources	27.99
			6110 · Vision Insurance	5-Wash Plan	18.33
			6130 · Dental Insurance	4-General Fund Ent.	112.73
			6130 · Dental Insurance	1-Groundwater Ent.	357.07
			6130 · Dental Insurance	2-Redlands Plaza/...	35.80
			6130 · Dental Insurance	3-Land Resources	118.62
			6130 · Dental Insurance	5-Wash Plan	77.70
			6150 · Medical Insurance	4-General Fund Ent.	2,054.12
			6150 · Medical Insurance	1-Groundwater Ent.	6,506.42
			6150 · Medical Insurance	2-Redlands Plaza/...	652.31
			6150 · Medical Insurance	3-Land Resources	2,161.56
			6150 · Medical Insurance	5-Wash Plan	1,415.89
TOTAL					13,657.84
21064	02/07/2018	Assoc. San Bernardino...	1012 · Citizens Busine...		-142.00
	02/01/2018		6425 · Meals	4-General Fund Ent.	105.00
			6425 · Meals	4-General Fund Ent.	37.00
TOTAL					142.00
21065	02/07/2018	Beach Boyz Auto Service	1012 · Citizens Busine...		-482.09
	01/22/2018		5310 · Vehicle Mainten...	1-Groundwater Ent.	401.09
			5310 · Vehicle Mainten...	1-Groundwater Ent.	81.00
TOTAL					482.09

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**February 2018**

Num	Date	Name	Account	Class	Original Amount
<b>21066</b>	<b>02/07/2018</b>	<b>Castro Landscaping Se...</b>	<b>1012 · Citizens Busine...</b>		<b>-250.00</b>
	01/30/2018		6026 · Redlands Plaza ...	2-Redlands Plaza/...	250.00
TOTAL					250.00
<b>21067</b>	<b>02/07/2018</b>	<b>Corneille, Richard</b>	<b>1012 · Citizens Busine...</b>		<b>-31.33</b>
	01/30/2018		6410 · Mileage	4-General Fund Ent.	14.98
			6410 · Mileage	4-General Fund Ent.	16.35
TOTAL					31.33
<b>21068</b>	<b>02/07/2018</b>	<b>Cozad, Daniel B</b>	<b>1012 · Citizens Busine...</b>		<b>-175.80</b>
	01/26/2018		6510 · Mileage	4-General Fund Ent.	110.05
			6001 · General Adminis...	4-General Fund Ent.	32.88
			6001 · General Adminis...	1-Groundwater Ent.	32.87
TOTAL					175.80
<b>21069</b>	<b>02/07/2018</b>	<b>Daily Journal Corporati...</b>	<b>1012 · Citizens Busine...</b>		<b>-407.00</b>
	01/31/2018		6091 · Public Notices	3-Land Resources	407.00
TOTAL					407.00
<b>21070</b>	<b>02/07/2018</b>	<b>Dept of Forestry and Fi...</b>	<b>1012 · Citizens Busine...</b>		<b>-456.80</b>
	01/26/2018		5123 · Temp. Field Labor	1-Groundwater Ent.	456.80
TOTAL					456.80
<b>21071</b>	<b>02/07/2018</b>	<b>Edison - 8812</b>	<b>1012 · Citizens Busine...</b>		<b>-116.61</b>
	01/31/2018		5420 · Electricity	4-General Fund Ent.	32.65
			5420 · Electricity	1-Groundwater Ent.	23.32
			5420 · Electricity	2-Redlands Plaza/...	60.64
TOTAL					116.61
<b>21072</b>	<b>02/07/2018</b>	<b>Edison - Redlands Plaza</b>	<b>1012 · Citizens Busine...</b>		<b>-250.55</b>
	01/31/2018		6026 · Redlands Plaza ...	2-Redlands Plaza/...	250.55
TOTAL					250.55
<b>21073</b>	<b>02/07/2018</b>	<b>Frontier-4860</b>	<b>1012 · Citizens Busine...</b>		<b>-482.75</b>
	01/28/2018		5440 · Telephone	4-General Fund Ent.	236.43
			5440 · Telephone	1-Groundwater Ent.	101.33
			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					482.75

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**February 2018**

Num	Date	Name	Account	Class	Original Amount
<b>21074</b>	<b>02/07/2018</b>	<b>Frontier-7275</b>	<b>1012 · Citizens Busine...</b>		<b>-145.49</b>
	01/19/2018		5440 · Telephone	4-General Fund Ent.	49.35
			5440 · Telephone	1-Groundwater Ent.	21.15
			5470 · Internet Services	4-General Fund Ent.	37.50
			5470 · Internet Services	1-Groundwater Ent.	22.50
			5470 · Internet Services	2-Redlands Plaza/...	3.75
			5470 · Internet Services	3-Land Resources	11.24
TOTAL					145.49
<b>21075</b>	<b>02/07/2018</b>	<b>Home Depot Credit Ser...</b>	<b>1012 · Citizens Busine...</b>		<b>-307.08</b>
	01/28/2018		5210 · Equipment Maint...	1-Groundwater Ent.	83.51
			5215 · Property Mainte...	1-Groundwater Ent.	178.86
			5215 · Property Mainte...	3-Land Resources	44.71
TOTAL					307.08
<b>21076</b>	<b>02/07/2018</b>	<b>ICF Jones &amp; Stokes, Inc</b>	<b>1012 · Citizens Busine...</b>		<b>-6,982.50</b>
	01/22/2018		5124 · Plunge Creek Pr...	3-Land Resources	6,982.50
TOTAL					6,982.50
<b>21077</b>	<b>02/07/2018</b>	<b>International Paving Se...</b>	<b>1012 · Citizens Busine...</b>		<b>-99,800.00</b>
	01/15/2018		7110 · Property Capital ...	2-Redlands Plaza/...	99,800.00
TOTAL					99,800.00
<b>21078</b>	<b>02/07/2018</b>	<b>JAN-PRO Cleaning Sys...</b>	<b>1012 · Citizens Busine...</b>		<b>-618.00</b>
	02/01/2018		6018 · Janitorial Services	4-General Fund Ent.	618.00
TOTAL					618.00
<b>21079</b>	<b>02/07/2018</b>	<b>Kelly Associates Mana...</b>	<b>1012 · Citizens Busine...</b>		<b>-1,017.50</b>
	02/01/2018		5120 · Misc. Profession...	4-General Fund Ent.	296.80
			5120 · Misc. Profession...	1-Groundwater Ent.	211.95
			5120 · Misc. Profession...	3-Land Resources	508.75
TOTAL					1,017.50
<b>21080</b>	<b>02/07/2018</b>	<b>Lowe's Companies, Inc.</b>	<b>1012 · Citizens Busine...</b>		<b>-366.39</b>
	01/25/2018		5215 · Property Mainte...	1-Groundwater Ent.	35.17
			5215 · Property Mainte...	3-Land Resources	8.79
			5310 · Vehicle Mainten...	1-Groundwater Ent.	322.43
TOTAL					366.39
<b>21081</b>	<b>02/07/2018</b>	<b>Manuel Colunga</b>	<b>1012 · Citizens Busine...</b>		<b>-248.38</b>
	01/30/2018		6051 · Uniforms	4-General Fund Ent.	124.19
			6051 · Uniforms	1-Groundwater Ent.	124.19
TOTAL					248.38

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**February 2018**

Num	Date	Name	Account	Class	Original Amount
<b>21082</b>	<b>02/07/2018</b>	<b>Nossaman LLP</b>	<b>1012 · Citizens Busine...</b>		<b>-1,296.00</b>
	01/30/2018		5120 · Misc. Profession...	4-General Fund Ent.	378.04
			5120 · Misc. Profession...	1-Groundwater Ent.	269.96
			5120 · Misc. Profession...	3-Land Resources	648.00
TOTAL					1,296.00
<b>21083</b>	<b>02/07/2018</b>	<b>ReadyRefresh by Nestle</b>	<b>1012 · Citizens Busine...</b>		<b>-67.58</b>
	01/24/2018		5460 · Water / Trash / ...	4-General Fund Ent.	33.79
			5460 · Water / Trash / ...	1-Groundwater Ent.	27.03
			5460 · Water / Trash / ...	3-Land Resources	6.76
TOTAL					67.58
<b>21084</b>	<b>02/07/2018</b>	<b>Redlands Chamber of ...</b>	<b>1012 · Citizens Busine...</b>		<b>-255.00</b>
	02/06/2018		6425 · Meals	4-General Fund Ent.	55.00
			6093 · Memberships	4-General Fund Ent.	200.00
TOTAL					255.00
<b>21085</b>	<b>02/07/2018</b>	<b>Schubert Landscaping,...</b>	<b>1012 · Citizens Busine...</b>		<b>-295.00</b>
	01/20/2018		6015 · Mentone House ...	2-Redlands Plaza/...	295.00
TOTAL					295.00
<b>21086</b>	<b>02/07/2018</b>	<b>Smart &amp; Final</b>	<b>1012 · Citizens Busine...</b>		<b>-174.27</b>
	01/25/2018		6019 · Janitorial Supplies	4-General Fund Ent.	16.04
			6019 · Janitorial Supplies	1-Groundwater Ent.	10.69
			6004 · Meeting Expenses	4-General Fund Ent.	73.77
			6004 · Meeting Expenses	3-Land Resources	73.77
TOTAL					174.27
<b>21087</b>	<b>02/07/2018</b>	<b>Valero Marketing &amp; Su...</b>	<b>1012 · Citizens Busine...</b>		<b>-802.02</b>
	01/30/2018		5320 · Fuel	1-Groundwater Ent.	802.02
TOTAL					802.02
<b>21088</b>	<b>02/07/2018</b>	<b>Wilbur's</b>	<b>1012 · Citizens Busine...</b>		<b>-62.33</b>
	02/01/2018		5210 · Equipment Maint...	1-Groundwater Ent.	62.33
TOTAL					62.33
<b>21089</b>	<b>02/06/2018</b>	<b>American Power Security</b>	<b>1012 · Citizens Busine...</b>		<b>-520.00</b>
	02/04/2018		6026 · Redlands Plaza ...	2-Redlands Plaza/...	520.00
TOTAL					520.00
<b>21090</b>	<b>02/06/2018</b>	<b>Assoc. San Bernardino...</b>	<b>1012 · Citizens Busine...</b>		<b>-35.00</b>
	02/20/2018		6425 · Meals	4-General Fund Ent.	35.00
TOTAL					35.00

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**February 2018**

03/08/18

Num	Date	Name	Account	Class	Original Amount
<b>21091</b>	<b>02/06/2018</b>	<b>Citizens Business Bank</b>	<b>1012 · Citizens Busine...</b>		<b>-2,477.15</b>
	02/11/2018		5215 · Property Mainte...	1-Groundwater Ent.	62.60
			5215 · Property Mainte...	3-Land Resources	15.65
			6002 · Website Adminis...	4-General Fund Ent.	225.00
			6030 · Office Supplies	4-General Fund Ent.	107.12
			6030 · Office Supplies	1-Groundwater Ent.	6.69
			6030 · Office Supplies	2-Redlands Plaza/...	13.39
			6030 · Office Supplies	3-Land Resources	6.69
			6039 · Postage and Ov...	4-General Fund Ent.	27.50
			6039 · Postage and Ov...	1-Groundwater Ent.	12.50
			6039 · Postage and Ov...	2-Redlands Plaza/...	5.00
			6039 · Postage and Ov...	3-Land Resources	5.00
			6435 · Conf/Seminar R...	4-General Fund Ent.	1,125.00
			6425 · Meals	4-General Fund Ent.	8.92
			6525 · Meals	4-General Fund Ent.	81.49
			6525 · Meals	1-Groundwater Ent.	63.38
			6525 · Meals	3-Land Resources	36.22
			6535 · Conf/Seminar R...	4-General Fund Ent.	303.75
			6535 · Conf/Seminar R...	1-Groundwater Ent.	236.25
			6535 · Conf/Seminar R...	3-Land Resources	135.00
TOTAL					2,477.15
<b>21092</b>	<b>02/06/2018</b>	<b>City of Redlands -Muni...</b>	<b>1012 · Citizens Busine...</b>		<b>-1,859.39</b>
	02/08/2018		6026 · Redlands Plaza ...	2-Redlands Plaza/...	1,859.39
TOTAL					1,859.39
<b>21093</b>	<b>02/06/2018</b>	<b>Dept of Forestry and Fi...</b>	<b>1012 · Citizens Busine...</b>		<b>-1,142.00</b>
	12/06/2017		5123 · Temp. Field Labor	1-Groundwater Ent.	1,142.00
TOTAL					1,142.00
<b>21094</b>	<b>02/06/2018</b>	<b>HCC Surety Group</b>	<b>1012 · Citizens Busine...</b>		<b>-1,815.00</b>
	02/20/2018		6010 · Surety Bond	3-Land Resources	1,815.00
TOTAL					1,815.00
<b>21095</b>	<b>02/06/2018</b>	<b>Highland Community N...</b>	<b>1012 · Citizens Busine...</b>		<b>-350.00</b>
	01/31/2018		5124 · Plunge Creek Pr...	3-Land Resources	350.00
TOTAL					350.00
<b>21096</b>	<b>02/06/2018</b>	<b>Jeff Beehler</b>	<b>1012 · Citizens Busine...</b>		<b>-62.47</b>
	02/20/2018		6525 · Meals	4-General Fund Ent.	13.72
			6525 · Meals	1-Groundwater Ent.	10.66
			6525 · Meals	3-Land Resources	6.09
			6535 · Conf/Seminar R...	4-General Fund Ent.	14.40
			6535 · Conf/Seminar R...	1-Groundwater Ent.	11.20
			6535 · Conf/Seminar R...	3-Land Resources	6.40
TOTAL					62.47

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
February 2018

Num	Date	Name	Account	Class	Original Amount
21097	02/06/2018	Jericho Systems, Inc.	1012 · Citizens Busine...		-3,095.00
	02/16/2018		5124 · Plunge Creek Pr...	3-Land Resources	3,095.00
TOTAL					3,095.00
21098	02/06/2018	Larry Jacinto Construc...	1012 · Citizens Busine...		-4,772.50
	01/31/2018		5050 · Basin Cleaning	1-Groundwater Ent.	4,772.50
TOTAL					4,772.50
21099	02/06/2018	Netsteller	1012 · Citizens Busine...		-450.00
	02/07/2018		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
21100	02/06/2018	Parts Authority	1012 · Citizens Busine...		-8.98
	02/06/2018		5210 · Equipment Maint...	1-Groundwater Ent.	8.98
TOTAL					8.98
21101	02/06/2018	San Bernardino Valley ...	1012 · Citizens Busine...		-29,490.00
	02/20/2018		6001 · General Adminis...	5-Wash Plan	29,490.00
TOTAL					29,490.00
21102	02/06/2018	San Bernardino Valley ...	1012 · Citizens Busine...		-8,573.53
	02/01/2018		6060 · Outreach	4-General Fund Ent.	4,286.76
			6060 · Outreach	1-Groundwater Ent.	1,714.71
			6060 · Outreach	3-Land Resources	2,572.06
TOTAL					8,573.53
21103	02/06/2018	Sonsray Machinery	1012 · Citizens Busine...		-52.11
	02/20/2018		5210 · Equipment Maint...	1-Groundwater Ent.	52.11
TOTAL					52.11
21104	02/06/2018	Terminix	1012 · Citizens Busine...		-66.00
	01/23/2018		6026 · Redlands Plaza ...	2-Redlands Plaza/...	66.00
TOTAL					66.00
21105	02/06/2018	The Gas Company	1012 · Citizens Busine...		-107.67
	02/09/2018		5450 · Natural Gas	4-General Fund Ent.	64.60
			5450 · Natural Gas	1-Groundwater Ent.	43.07
TOTAL					107.67

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**February 2018**

Num	Date	Name	Account	Class	Original Amount
21106	02/06/2018	Three Valleys Municipa...	1012 · Citizens Busine...		-20.00
	02/14/2018		6425 · Meals	4-General Fund Ent.	20.00
TOTAL					20.00
21107	02/06/2018	U.S. Bank Equipment F...	1012 · Citizens Busine...		-336.18
	02/08/2018		6033 · Office Equipmen...	4-General Fund Ent.	252.13
			6033 · Office Equipmen...	1-Groundwater Ent.	16.81
			6033 · Office Equipmen...	2-Redlands Plaza/...	50.43
			6033 · Office Equipmen...	3-Land Resources	16.81
TOTAL					336.18
100186N	02/15/2018	PERS	1012 · Citizens Busine...		-5,563.24
			6170 · PERS Retirement	4-General Fund Ent.	893.46
			6170 · PERS Retirement	1-Groundwater Ent.	2,830.01
			6170 · PERS Retirement	2-Redlands Plaza/...	283.73
			6170 · PERS Retirement	3-Land Resources	828.92
			6170 · PERS Retirement	5-Wash Plan	727.12
TOTAL					5,563.24
100187N	02/27/2018	PERS	1012 · Citizens Busine...		-5,573.65
			6170 · PERS Retirement	4-General Fund Ent.	895.13
			6170 · PERS Retirement	1-Groundwater Ent.	2,835.31
			6170 · PERS Retirement	2-Redlands Plaza/...	284.26
			6170 · PERS Retirement	3-Land Resources	830.47
			6170 · PERS Retirement	5-Wash Plan	728.48
TOTAL					5,573.65

San Bernardino Valley Water Conservation District

**Director Fees Expenditure Payroll Report**

February 2018

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Pay Date	Name	For Period	Director Fees	Taxes Withheld	Check Amt
2/14/2018	Corneille, D	Dec-17	\$ 618.00	\$ 53.46	\$ 564.54
2/14/2018	Corneille, D	Jan-18	\$ 1,080.00	\$ 125.07	\$ 954.93
2/14/2018	Harrison, T.M.	Jan-18	\$ 1,296.00	\$ 217.63	\$ 1,078.37

# SBVWCD Groundwater Assessment Re

GWA Number **49**

Period July 1, 2017 to December 31, 2017

AgRate **\$3.36**

NonAgRate **\$12.08**

Owner	RecordationNumber	StateWellNumber	LocalName	Ag Production	Ag Pymt	Non-Ag Production	Non-Ag Pymt	Amount Paid
<b>AHD Limited</b>								
	3601632	2S3W05A02S	Clock Canyon/Marcum Wel	148.47	\$503.85	0.00	\$0.00	
					<b>\$503.85</b>		<b>\$0.00</b>	<b><u>\$503.85</u></b>
<b>Arrowhead Country Club</b>								
	3601925	1N4W23E	1	250.00	\$840.00	0.00	\$0.00	
					<b>\$840.00</b>		<b>\$0.00</b>	<b><u>\$840.00</u></b>
<b>Bear Valley Mutual Water Company</b>								
	3601585	1S3W23A03S	San Bernardino Ave. 1	4.00	\$13.44	0.00	\$0.00	
	3600023	1S3W24C	Judson 1	0.00	\$0.00	0.00	\$0.00	
					<b>\$13.44</b>		<b>\$0.00</b>	<b><u>\$13.44</u></b>
<b>Calvary Chapel Packinghouse</b>								
	3600449	01S03W20A	Bell Well	0.00	\$0.00	0.19	\$2.30	
	3603919		Calvary Well	0.00	\$0.00	39.12	\$472.57	
					<b>\$0.00</b>		<b>\$474.87</b>	<b><u>\$474.87</u></b>
<b>Cemex USA</b>								
	3603653	1S3W10J2S	Orange Street	0.00	\$0.00	326.40	\$3,942.91	
	3601420	1S3W09E02S	Alabama Street 2	0.00	\$0.00	75.50	\$912.04	
					<b>\$0.00</b>		<b>\$4,854.95</b>	<b><u>\$4,854.95</u></b>
<b>Crafton Water Company</b>								
	3600272	1S2W29N	Fifth Ave. 1	8.35	\$28.06	0.00	\$0.00	
	3602186	1S2W21L02S	Garnet/2 Zanja Well	0.00	\$0.00	0.00	\$0.00	
					<b>\$28.06</b>		<b>\$0.00</b>	<b><u>\$28.06</u></b>

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
<b>Cram Patterson Well Co.</b>								
	3600188	1S2W16C	Cram-Patterson 2	63.40	\$213.02	0.00	\$0.00	
					<b>\$213.02</b>		<b>\$0.00</b>	<b>\$213.02</b>
<b>Doug Guyette</b>								
	3600458	1N4W36M01S	PS & B2	0.00	\$0.00	0.00	\$0.00	
	3610007		Well 5	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>DRC Industrial CBC 1, LP (So Cal Real Estate Serv</b>								
	3601352	1S3W19N	Langford	0.00	\$0.00	4.23	\$51.10	
					<b>\$0.00</b>		<b>\$51.10</b>	<b>\$51.10</b>
<b>East Valley Water District</b>								
	3600680	1S3W02J	PL 120/Cram	0.00	\$0.00	0.00	\$0.00	
	3602563	1S4W02Q09S	PL 11A	0.00	\$0.00	397.35	\$4,799.94	
	3602370	1N4W25F04S	PL 107	0.00	\$0.00	0.00	\$0.00	
	3601660	1S3W06H04S	PL 9A	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	
	3601675	1N4W25A01S	PL 27	0.00	\$0.00	0.00	\$0.00	
	3601978	1S3W04N01S	PL 40	0.00	\$0.00	0.00	\$0.00	
	3600220	1S3W01H	PL 142	0.00	\$0.00	215.63	\$2,604.82	
	3601671	1N4W26A02S	PL 24A	0.00	\$0.00	103.73	\$1,253.08	
	3602337	1N4W26A03S	PL 24B	0.00	\$0.00	1126.03	\$13,602.13	
	3601673	1N4W25C02S	PL 25A	0.00	\$0.00	462.61	\$5,588.25	
	3602564	1S4W12B07S	PL 28A	0.00	\$0.00	500.69	\$6,048.26	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602274	1N3W30J05S	PL 39	0.00	\$0.00	533.67	\$6,446.71	
	3602799	1S2W07F01S	PL 125	0.00	\$0.00	539.90	\$6,521.99	
	3602338	1S3W04N03S	PL 40A	0.00	\$0.00	0.00	\$0.00	
	3603247	1S3W06P18S	PL 141 / McDaniel	0.00	\$0.00	936.68	\$11,315.05	
	3601184	1N3W33F01S	PL 94 / Corwin	0.00	\$0.00	0.00	\$0.00	
	3603583	1S3W02N02S	PL 143 / Abbey Way	0.00	\$0.00	258.41	\$3,121.61	
	3601639	1S3W03R01S	PL 146	0.00	\$0.00	62.89	\$759.71	
	3603774	1S3W3R4S	PL 146A	0.00	\$0.00	225.08	\$2,718.97	
	3603734	1S3W02P06S	PL 147	0.00	\$0.00	699.14	\$8,445.65	
	3603926	01S03W06L06S	PL 151	0.00	\$0.00	1428.83	\$17,260.18	
	3601987	1S3W04G	PL 136 / Dunkirk 1	0.00	\$0.00	0.00	\$0.00	
	3602560	1S3W04G03S	PL 136 / Dunkirk 2	0.00	\$0.00	0.00	\$0.00	
	3603904	01S03W05D03S	PL 132/Cull 5	0.00	\$0.00	985.33	\$11,902.77	
					<b>\$0.00</b>		<b>\$102,389.12</b>	<b>\$102,389.12</b>
<b>Gage Canal Company</b>								
	3600787	1S4W23A02S	26-1	672.00	\$2,257.92	261.00	\$3,152.88	
	3600789	1S4W23K01S	27-2	601.00	\$2,019.36	261.00	\$3,152.88	
	3602331	1S4W23G03S	66-1	823.00	\$2,765.28	261.00	\$3,152.88	
	3600788	1S4W23H01S	27-1	738.00	\$2,479.68	261.00	\$3,152.88	
	3600796	1S4W23A05S	51-1	613.00	\$2,059.68	261.00	\$3,152.88	
	3600790	1S4W23K02S	29-1	151.00	\$507.36	261.00	\$3,152.88	
	3600798	1S4W23G01S	Cowlane	0.00	\$0.00	0.00	\$0.00	
					<b>\$12,089.28</b>		<b>\$18,917.28</b>	<b>\$31,006.56</b>

GWA Number **49**

Period July 1, 2017 to December 31, 2017

AgRate **\$3.36**NonAgRate **\$12.08**

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
<b>George &amp; Diane Everett</b>								
	WP0003068		Everett Well	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b><u>\$0.00</u></b>
<b>George Meadows</b>								
	WP0002552	E085386	Meadows Well	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b><u>\$0.00</u></b>
<b>Gladysta Well &amp; Water Company</b>								
	3600182	1S3W20H02S		16.40	\$55.67	0.00	\$0.00	
					<b>\$55.67</b>		<b>\$0.00</b>	<b><u>\$55.67</u></b>
<b>Greenspot Mutual Well Company</b>								
	3600266	1S2W16C01S	Greenspot Mutual	60.70	\$205.99	0.00	\$0.00	
					<b>\$205.99</b>		<b>\$0.00</b>	<b><u>\$205.99</u></b>
<b>Happe Mutual Well Company</b>								
	3600238	1S2W29M01S	1	5.07	\$17.04	0.00	\$0.00	
	3603921	01S04W13G04S	Gauge 46-1R	0.00	\$0.00	0.00	\$0.00	
					<b>\$17.04</b>		<b>\$0.00</b>	<b><u>\$17.04</u></b>
<b>Inland Valley Development Agency</b>								
	0000086	1S4W12B	Local 2A	0.00	\$0.00	0.00	\$0.00	
	0000087	1S4W12C	Local 3	0.00	\$0.00	0.00	\$0.00	
	0000089	1S4W12F	Local 5	0.00	\$0.00	0.00	\$0.00	
	0000091	1S4W12Q	Palm Meadows	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b><u>\$0.00</u></b>
<b>J.G. Golfing Enterprises, Inc.</b>								
	3601478	1S4W22B03S	Thorn 10 & 11	12.50	\$42.00	0.00	\$0.00	

GWA Number 49

Period July 1, 2017 to December 31, 2017

AgRate \$3.36

NonAgRate \$12.08

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					<b>\$42.00</b>		<b>\$0.00</b>	<b>\$42.00</b>
<b>Jack Dangermond</b>								
	3602188	01S02W29K01	Rancho Ladera Roladera	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>Laranni Gunter Well</b>								
	3600160	1S3W32G01S	Gunter	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>Larry Jacinto Construction</b>								
	3602020	1S2W20K	F A R	33.00	\$110.88	0.00	\$0.00	
					<b>\$110.88</b>		<b>\$0.00</b>	<b>\$110.88</b>
<b>Loma Linda University Power Plant</b>								
	3602781	1S4W25D06S	Anderson 2	0.00	\$0.00	0.24	\$2.90	
			Anderson 4	0.00	\$0.00	506.52	\$6,118.76	
	3602855	1S4W25D07S	Anderson 3	0.00	\$0.00	37.76	\$456.14	
					<b>\$0.00</b>		<b>\$6,577.80</b>	<b>\$6,577.80</b>
<b>Loma Linda, City of</b>								
	3603776	01S04W24B03S	Mt. View #5	0.00	\$0.00	433.46	\$5,288.53	
	3603721	1S4W24D08S	Mt. View #4	0.00	\$0.00	0.00	\$0.00	
	3603927	01S04W24L07	Richardson 6	0.00	\$0.00	556.29	\$6,787.19	
	3603720	1S4W24F011S	Richardson 4	0.00	\$0.00	0.00	\$0.00	
	3603523	1S4W24P04S	Richardson 3	0.00	\$0.00	595.59	\$7,266.62	
	3603719	1S4W24A05S	Mt. View 3	0.00	\$0.00	20.23	\$246.79	
		1S4W24B05S	Richardson 5	0.00	\$0.00	219.10	\$2,673.20	
		01S04W24B04S	Mt. View #6	0.00	\$0.00	1110.19	\$13,545.16	

GWA Number 49

Period July 1, 2017 to December 31, 2017

AgRate \$3.36

NonAgRate \$12.08

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					\$0.00		\$35,807.49	\$35,807.49
<b>Meeks &amp; Daley Water Co.</b>								
	3603905	1S4W14N115S	Raub 8	0.00	\$0.00	291.90	\$3,526.15	
	3601887	1S4W15L03S	Station 59	0.00	\$0.00	0.00	\$0.00	
	3603215	1S4W15M11S	Station 91	0.00	\$0.00	0.00	\$0.00	
	3603906	1S4W14N09S	Raub 5	0.00	\$0.00	0.00	\$0.00	
	3602864	1S4W14N10S	Raub 6	0.00	\$0.00	303.00	\$3,660.24	
	3603903	1S4W22H04S	Warren 1	0.00	\$0.00	892.40	\$10,780.19	
	3602863	1S4W22H02S	Warren 4	0.00	\$0.00	840.90	\$10,158.07	
			Raub 7	0.00	\$0.00	1215.60	\$14,684.45	
					\$0.00		\$42,809.10	\$42,809.10
<b>Mentone Citrus Growers</b>								
	3602280	1S2W18Q	2	417.60	\$1,403.13	0.00	\$0.00	
	3600139	1S2W18R01S	1 - PRH Ranch	57.60	\$193.53	0.00	\$0.00	
					\$1,596.66		\$0.00	\$1,596.66
<b>Monte LLC (Dangermond)</b>								
	3600493	01S03W29K	New Well	30.24	\$101.61	0.00	\$0.00	
					\$101.61		\$0.00	\$101.61
<b>Montecito Memorial Park and Mortuary</b>								
	3600119	1S4W26F01S	1					
	3603949	1S4W26F	2					
<b>Mountain View Mortuary &amp; Cemetery</b>								
	3600742	1N4W26N	2	0.00	\$0.00	79.00	\$954.32	

GWA Number **49**

Period July 1, 2017 to December 31, 2017

AgRate **\$3.36**NonAgRate **\$12.08**

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3600743	1N4W26M	1	0.00	\$0.00	87.00	\$1,050.96	
					<b>\$0.00</b>		<b>\$2,005.28</b>	<b><u>\$2,005.28</u></b>
<b>Mountainview Generating Station</b>								
	3601015	1S3W18N02S	SB STMP2 67 (DW#1)	0.00	\$0.00	1.50	\$18.12	
	3601014	1S3W18N03S	SB STPM 66 (DW#2)	0.00	\$0.00	126.90	\$1,532.95	
	3603796	01S03W18N01S	Edison Mid Aquifer Well B	0.00	\$0.00	549.20	\$6,634.34	
	3603795	01S03W18N06S	Edison Mid Aquifer Well A	0.00	\$0.00	275.20	\$3,324.42	
					<b>\$0.00</b>		<b>\$11,509.83</b>	<b><u>\$11,509.83</u></b>
<b>National Orange Show</b>								
	3601924	1S4W15D		0.00	\$0.00	23.10	\$279.05	
					<b>\$0.00</b>		<b>\$279.05</b>	<b><u>\$279.05</u></b>
<b>New England Water Co.</b>								
	3602320	1S3W16L		135.28	\$454.54	0.00	\$0.00	
					<b>\$454.54</b>		<b>\$0.00</b>	<b><u>\$454.54</u></b>
<b>Patton State Hospital</b>								
	3602381	1N3W29M	14	0.00	\$0.00	0.00	\$0.00	
	3600931	1N3W29N01S	Patton 10	0.00	\$0.00	0.00	\$0.00	
	3600924	1N3W29M01S	2	0.00	\$0.00	1.00	\$12.08	
					<b>\$0.00</b>		<b>\$12.08</b>	<b><u>\$12.08</u></b>
<b>Pioneer Mutual Water Company</b>								
	3600642	1S3W14P01S	San Bernardino 1	14.00	\$47.00	0.00	\$0.00	
					<b>\$47.00</b>		<b>\$0.00</b>	<b><u>\$47.00</u></b>
<b>Piperhill Redlands LLC</b>								
	3601126	1S2W30H	1	36.20	\$121.63	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					<b>\$121.63</b>		<b>\$0.00</b>	<b>\$121.63</b>
<b>Ramirez, J.J. Citrus Mgmt</b>								
	3600484	1S3W16F	Buckeye 2	0.00	\$0.00	0.00	\$0.00	
	3601728	1S3W30K	Frink 1	0.00	\$0.00	0.00	\$0.00	
	3601046	1S3W21A	1 Stowe	0.00	\$0.00	0.00	\$0.00	
	3600527	1S3W16A	Midas	90.20	\$306.11	0.00	\$0.00	
					<b>\$306.11</b>		<b>\$0.00</b>	<b>\$306.11</b>
<b>Ramirez, Laura</b>								
	3601649	1S3W28M	Hoover	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>Raught Mutual Well Company</b>								
	3602193	1S3W14R01S	Raught	108.76	\$365.43	0.00	\$0.00	
					<b>\$365.43</b>		<b>\$0.00</b>	<b>\$365.43</b>
<b>Redland-Branson Development</b>								
	3602917	1S3W33D01S	Stater Well	0.00	\$0.00	5.68	\$68.69	
					<b>\$0.00</b>		<b>\$68.69</b>	<b>\$68.69</b>
<b>Redlands Unified School District</b>								
	3601641	1S2W30C01S	Opal St.	0.00	\$0.00	34.07	\$410.72	
					<b>\$0.00</b>		<b>\$410.72</b>	<b>\$410.72</b>
<b>Redlands, City of</b>								
	3602109	1S3W31B01S	Bryn Mawr 4	0.00	\$0.00	0.00	\$0.00	
	3601298	1S3W21H01S	32	0.00	\$0.00	0.00	\$0.00	
	3600756	1S3W19L01S	Mission 1	0.00	\$0.00	0.00	\$0.00	
	3600053	1S3W31A02S	Bryn Mawr 1	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3600055	1S3W31A06S	Bryn Mawr	0.00	\$0.00	0.00	\$0.00	
	3600054	1S3W31A03S	Bryn Mawr 2	0.00	\$0.00	0.00	\$0.00	
	3601290	1S2W21D01S	East Lugonia 6	0.00	\$0.00	22.70	\$274.22	
	3602065	1S3W32J02S	Lee Well	0.00	\$0.00	0.00	\$0.00	
	3603760	1S3W29Q02S	Well #39	0.00	\$0.00	0.00	\$0.00	
	3601295	1S3W35H04S	14	0.00	\$0.00	0.00	\$0.00	
	3601299	1S4W24K01S	34	0.00	\$0.00	0.00	\$0.00	
	3601298	01S03W21H01S	Well #32 IRR	0.00	\$0.00	0.00	\$0.00	
	3601284	1S2W21E01S	Maguet 2	0.00	\$0.00	22.20	\$268.18	
	3601283	1S2W22C02S	East Lugonia 2	0.00	\$0.00	0.00	\$0.00	
	3602895	1S3W13H02S	Airport 1	0.00	\$0.00	884.30	\$10,682.34	
	3601294	1S3W35G09S	13	0.00	\$0.00	0.00	\$0.00	
	3603656	1S3W14E01S	Church St	0.00	\$0.00	178.90	\$2,161.11	
	3600749	1S3W13Q	Mentone Acres #2	0.00	\$0.00	574.60	\$6,941.17	
	3600628	1S3W15G	Redlands Trap & Skeet	0.00	\$0.00	0.00	\$0.00	
	3601586	1S3W15F01S	Orange St.	0.00	\$0.00	559.30	\$6,756.34	
	3602211	1S3W26C01S	37 Sylvyn	0.00	\$0.00	0.00	\$0.00	
	3603762	1S3W13M01S	Airport 2	0.00	\$0.00	54.60	\$659.57	
	3603761	01S03W18R	California St. IRR	0.00	\$0.00	76.70	\$926.54	
	3601291	1S3W35G08S	10	0.00	\$0.00	0.00	\$0.00	
	3602082	02S03W03K01S	36 (Irrigation)	0.00	\$0.00	61.20	\$739.30	
	3601292	1S3W35G07S	11 IRR	0.00	\$0.00	81.60	\$985.73	
	3602032	1S3W22A02S	35	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3600019	1S3W23A05S	Rees Well 1	0.00	\$0.00	597.60	\$7,219.01	
	3602031	1S3W21H06S	30-A	0.00	\$0.00	366.00	\$4,421.28	
	3601301	1S3W28H01S	41	59.00	\$198.24	0.00	\$0.00	
	3602036	1S3W21H07S	31-A	0.00	\$0.00	0.00	\$0.00	
	3601308	1S2W19K01S	Agate 1	0.00	\$0.00	0.00	\$0.00	
	3603767	01S03W10K02S	N. Orange #2	0.00	\$0.00	747.20	\$9,026.18	
	3602896	1S2W20D01S	Madeira	0.00	\$0.00	395.20	\$4,774.02	
	3602792	01S02W19A01S	Agate #2 IRR.	0.00	\$0.00	0.00	\$0.00	
	3600918	2S3W01E01S	Redlands Heights IRR	0.00	\$0.00	228.40	\$2,759.07	
	3603655	1S3W29Q01S	38	0.00	\$0.00	591.00	\$7,139.28	
	3602346	1S3W28J02S	New York St. IRR	421.40	\$1,415.90	0.00	\$0.00	
	3600748	1S3W24A01S	Mentone Acres #1	72.54	\$243.73	0.00	\$0.00	
	3602654	1S2W19J02S	Crafton	57.90	\$194.54	0.00	\$0.00	
	3602792	1S2W19A01S	Agate 2	0.00	\$0.00	0.00	\$0.00	
	3601296	1S3W35H03S	16 IRR	35.30	\$118.61	0.00	\$0.00	
	3602791	1S2W20B01S	East Lugonia 4	0.00	\$0.00	0.00	\$0.00	
	3601281	1S2W36F01S	Maguet 1	0.00	\$0.00	0.00	\$0.00	
	3601287	1S2W21B02S	East Lugonia 3	0.00	\$0.00	27.50	\$332.20	
	3603766	01S03W10K01S	N. Orange #1	0.00	\$0.00	1555.70	\$18,792.86	
					<b>\$2,171.02</b>		<b>\$84,858.40</b>	<b><u>\$87,029.42</u></b>
<b>Riverside, City of</b>								
	3602499	1S4W22A01S	Paine					
	3601227	1S4W02N02S	Cooley G	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602484	1S4W14N09S	Raub 5	0.00	\$0.00	2062.30	\$24,912.58	
	3603555	1S4W14N10S	Raub 8	0.00	\$0.00	998.80	\$12,065.50	
	3601468	1S4W02P01S	Garner 5	0.00	\$0.00	931.10	\$11,247.69	
	3302794	1S4W02Q11S	Garner 7	0.00	\$0.00	1660.20	\$20,055.22	
	3601463	1S4W02A03S	Stiles	0.00	\$0.00	424.20	\$5,124.34	
	3601228	1S4W11D02S	Cooley H	0.00	\$0.00	238.40	\$2,879.87	
	3603254	1S4W02P09S	Garner 6	0.00	\$0.00	1205.60	\$14,563.65	
	3601229	1S4W11D03S	Cooley I	0.00	\$0.00	183.90	\$2,221.51	
	3601243	1S4W22H02S	Warren 4	0.00	\$0.00	190.50	\$2,301.24	
	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	
	3601476	1S4W22G19S	Thorn 8	0.00	\$0.00	0.00	\$0.00	
	3601231	1S4W22H01S	Warren 2	0.00	\$0.00	0.00	\$0.00	
	3601230	1S4W22H03S	Warren 3	0.00	\$0.00	0.00	\$0.00	
	3601238	1S4W23C03S	Raub 4	0.00	\$0.00	205.90	\$2,487.27	
	3601467	1S4W02Q06S	Garner 4	0.00	\$0.00	2.30	\$27.78	
	3601479	1S4W22B05S	Thorn 11	12.50	\$42.00	0.00	\$0.00	
	3601470	1S4W22B07S	Thorn 12	0.00	\$0.00	1757.30	\$21,228.18	
	3602772	1S4W27A09S	Hunt 10	0.00	\$0.00	575.60	\$6,953.25	
	3601489	1S4W02L01S	Scheuer	0.00	\$0.00	1422.50	\$17,183.80	
	3310031	01S04W11D0	Cooley J	0.00	\$0.00	1280.60	\$15,469.65	
	3602771	1S4W27A11S	Hunt 6	0.00	\$0.00	0.20	\$2.42	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601464	1S4W02P06S	Garner 1	0.00	\$0.00	3.30	\$39.86	
	3601465	1S4W02Q03S	Garner 2	0.00	\$0.00	0.00	\$0.00	
	3602773	1S4W27A10S	Hunt 11	0.00	\$0.00	0.00	\$0.00	
	3602778	1S4W14N10S	Raub 6	0.00	\$0.00	0.00	\$0.00	
	3601431	1S4W27H01S	Stewart 20	0.00	\$0.00	0.00	\$0.00	
					<b>\$42.00</b>		<b>\$158,763.81</b>	<b>\$158,805.81</b>
<b>San Bernardino County (Dave Lovell)</b>								
			Lovell Fire Suppression Wel	0.00	\$0.00	0.00	\$0.05	
	3603900	1S2W8A2	Seven Oaks Dam Domestic	0.00	\$0.00	0.89	\$10.75	
					<b>\$0.00</b>		<b>\$10.80</b>	<b>\$10.80</b>
<b>San Bernardino Valley MWD</b>								
	3603116	1S3W13Q01S	SB Ave. 1/Big Bear	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>San Bernardino, City of</b>								
	3601117	1N4W35C03S	Perris Hill 4	0.00	\$0.00	0.00	\$0.00	
	3602124	1S4W14J	Central Ave.	0.00	\$0.00	0.00	\$0.00	
	3603581	1S4W22C05S	Century	0.00	\$0.00	0.00	\$0.00	
	3602128	1S4W14A	Gifford Park	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	
	3601316	1S4W23N	Inter City	0.00	\$0.00	0.00	\$0.00	
	3603649	1S3W7A6S	Local 11	0.00	\$0.00	0.00	\$0.00	
	3601115	1N4W26P03S	Perris Hill 5	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601116	1N4W35C02S	Perris Hill 3	0.00	\$0.00	0.00	\$0.00	
	3602422	1S4W02K08S	Antil 6	0.00	\$0.00	0.00	\$0.00	
	3600729	1N4W35M03S	Gilbert St.	0.00	\$0.00	1827.80	\$22,079.82	
	3601114	1N4W35C01S	Perris Hill 2	0.00	\$0.00	0.00	\$0.00	
	3602123	1S4W14J	Norman Road	0.00	\$0.00	0.00	\$0.00	
	3602066	1S4W02B	Van Loon 1	0.00	\$0.00	0.00	\$0.00	
	3600731	1S4W02K02S	Antil 5	0.00	\$0.00	0.00	\$0.00	
	3600734	1S4W02K03S	Antil 4	0.00	\$0.00	0.00	\$0.00	
	3600730	1S4W02K01S	Antil 3	0.00	\$0.00	0.00	\$0.00	
	3600732	1S4W02K05S	Antil 2	0.00	\$0.00	0.00	\$0.00	
	3603582	1S4W15P05S	Chandler	0.00	\$0.00	580.00	\$7,006.40	
	3600727	1N4W26G	Lynwood	0.00	\$0.00	335.20	\$4,049.22	
	3600733	1S4W02K04S	Antil 1	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$33,135.44</b>	<b>\$33,135.44</b>
<b>San Bernardino, County of</b>								
	3601171	1S3W20F03S	Crim 1	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>Solono Well Company</b>								
	3602003	1S2W16C	Solano 3	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>Splash Kingdom Waterpark</b>								
	3600415	1S3W29J01S						
<b>Sun Life Financial</b>								

GWA Number **49**

Period July 1, 2017 to December 31, 2017

AgRate **\$3.36**NonAgRate **\$12.08**

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3600554	1S3W17R	Fairview 1					
<b>Tennessee Mutual Well Company</b>								
	3601161	1S3W16L	Pioneer 1	86.65	\$291.14	0.00	\$0.00	
					<b>\$291.14</b>		<b>\$0.00</b>	<b><u>\$291.14</u></b>
<b>Tennessee Water Company</b>								
	3600474	1S3W16L	1	16.40	\$55.10	0.00	\$0.00	
					<b>\$55.10</b>		<b>\$0.00</b>	<b><u>\$55.10</u></b>
<b>TIAA-CREF Financial Services</b>								
	3600757	1S3W19L	Mission Marigold/Well 2	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b><u>\$0.00</u></b>
<b>Trojan Groves</b>								
	3600451	1S3W15M						
<b>University of California, Riverside</b>								
	3601245	1S4W27A10S	Hunt 11	0.00	\$0.00	0.00	\$0.00	
	3601222	1S4W27A11S	Hunt 6	0.00	\$0.00	0.00	\$0.00	
	3601244	1S4W27A09S	Hunt 10	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b><u>\$0.00</u></b>
<b>Williams Well Corporation, LTD</b>								
	3600828	1S3W16J	-	199.63	\$670.76	0.00	\$0.00	
					<b>\$670.76</b>		<b>\$0.00</b>	<b><u>\$670.76</u></b>
<b>Total Ag Payment:</b>		<b>\$20,342.23</b>	<b>Total Non-Ag Payment:</b>		<b>\$502,935.81</b>	<b>Total Ag + Non-Ag Pay</b>		<b><u>\$523,278.04</u></b>



# 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

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Memorandum No. 1559

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: March 14, 2018**

**Subject: Unaudited Financial Reports, February 2018**

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## **RECOMMENDATION**

Review and approve the unaudited financials for February 2018.

## **BACKGROUND**

Each month staff presents the unaudited financials for the District. The reports to be presented are as of February 28, 2018.

## **DISCUSSION**

Groundwater revenue is above budget and less than \$1,000 additional is expected from remaining producers. Wash Plan revenue from District loans is slightly higher than expected but will be offset by reimbursement from San Bernardino Valley Conservation Trust.

## **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 February 2018 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 February 2018  
Profit & Loss to Date vs. Annual Budget

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BOARD  
OF  
DIRECTORS

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

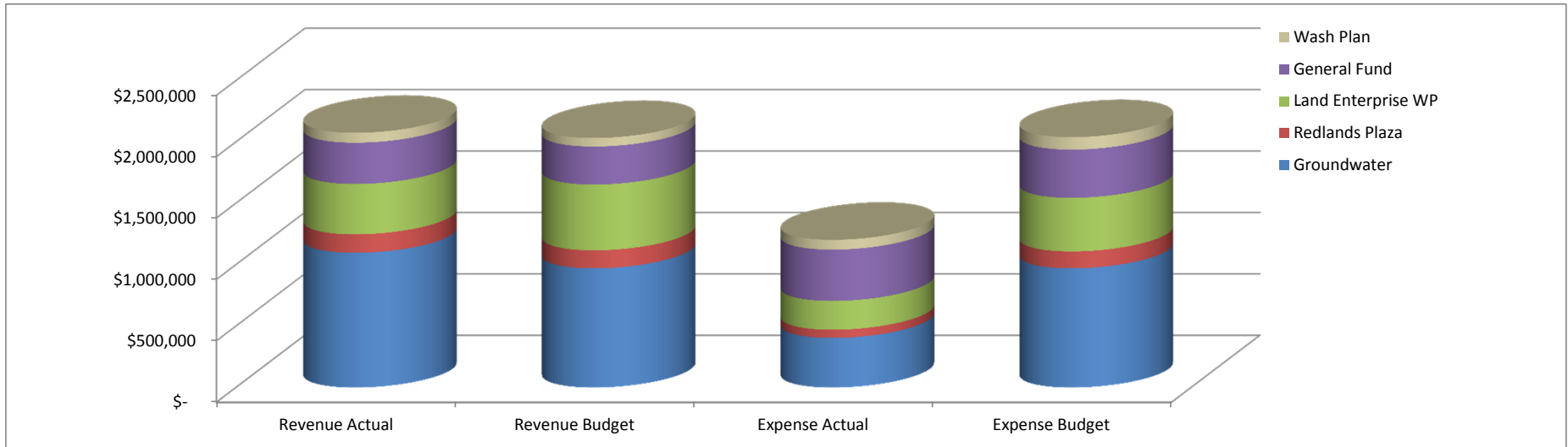
Division 3:  
T. Milford Harrison  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

## Enterprises to Date (February 2018)



Enterprise	Actual	Budget	% of Budget
Groundwater Revenue	\$ 1,097,079	\$ 970,655	113%
Groundwater Expense	\$ 404,095	\$ 656,243	62%
Revenue -Expense	\$ 692,984	\$ 314,412	
Redlands Plaza Revenue	\$ 150,358	\$ 146,280	103%
Redlands Plaza Expense	\$ 66,508	\$ 136,963	49%
Revenue -Expense	\$ 83,850	\$ 9,317	
Land Enterprise Revenue	\$ 410,251	\$ 536,000	77%
Land Enterprise Expense	\$ 234,708	\$ 437,099	54%
Revenue -Expense	\$ 175,542	\$ 98,901	
General Fund Revenue *	\$ 336,106	\$ 309,665	109%
General Fund Expense	\$ 417,446	\$ 392,813	106%
Revenue -Expense	\$ (81,340)	\$ (83,148)	
Wash Plan Revenue	\$ 81,027	\$ 70,000	116%
Wash Plan Expense	\$ 79,923	\$ 101,946	78%
Revenue-Expense	1,104	(31,946)	
<b>Total All Revenue - Expense</b>	<b>\$ 872,139</b>	<b>\$ 307,537</b>	<b>284%</b>

Cash Status	As of 7/1/2017	As of 2/28/18
LAIF	\$ 450,847.82	\$ 454,484.74
Cal Trust	\$ 3,003,802.30	\$ 3,029,745.33
Citizens Bank	\$ 425,411.04	\$ 1,099,794.51
UBS Financial Services	\$ 1,868,928.62	\$ 1,860,708.04
Cal Credit Union	\$ 3,276,349.50	\$ 3,293,749.13
Total Cash	\$ 9,025,339.28	\$ 9,738,481.75
Less Prepaid Royalty	\$ (5,000,000.00)	\$ (5,000,000.00)
<b>Cash Position</b>	<b>\$ 4,025,339.28</b>	<b>\$ 4,738,481.75</b>

Increase (decrease) of  
Percent Increase \$ 713,142.47  
17.7%

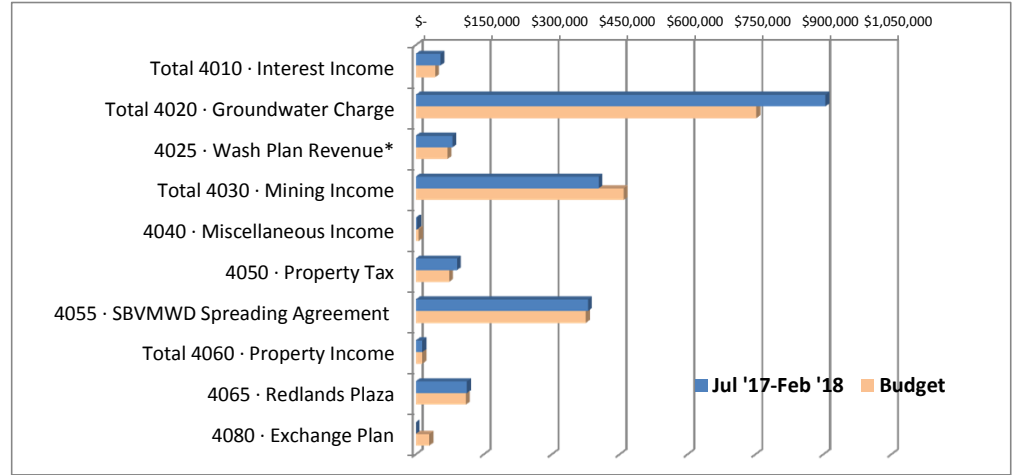
\* General Fund Revenue shown here does not include overhead

**SBVWCD - All Enterprises Budget and Actual**

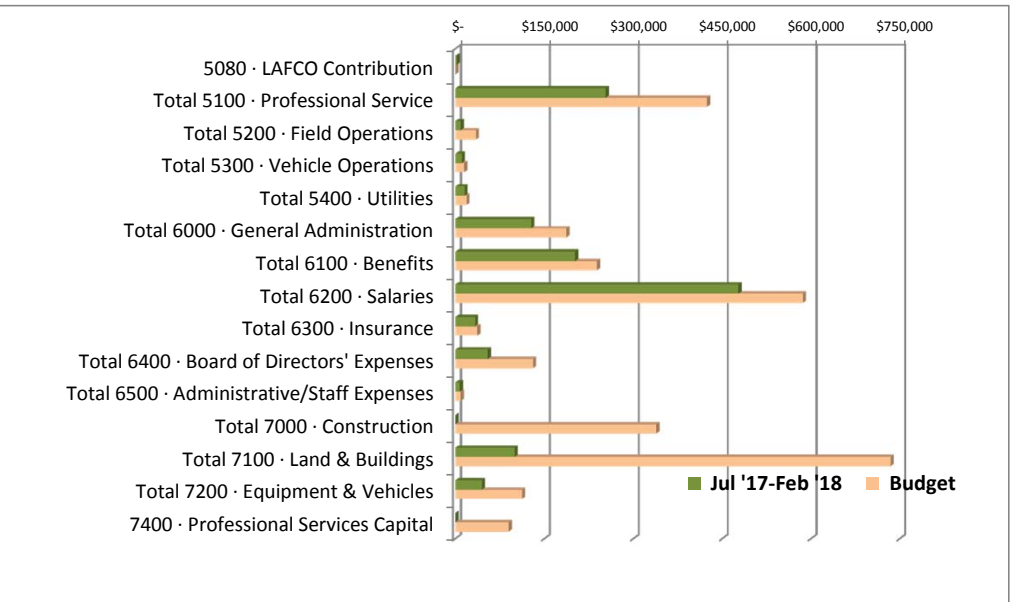
**February 2018**

<b>REVENUE</b>	<b>Jul '17-Feb '18</b>	<b>Budget</b>
Total 4010 · Interest Income	\$ 54,583	\$ 42,865
Total 4020 · Groundwater Charge	\$ 904,820	\$ 752,622
4025 · Wash Plan Revenue*	\$ 81,027	\$ 70,000
Total 4030 · Mining Income	\$ 403,949	\$ 459,333
4040 · Miscellaneous Income	\$ 3,103	\$ 6,667
4050 · Property Tax	\$ 91,057	\$ 73,767
4055 · SBVMWD Spreading Agreement	\$ 380,371	\$ 376,067
Total 4060 · Property Income	\$ 14,700	\$ 14,400
4065 · Redlands Plaza	\$ 113,335	\$ 110,548
4080 · Exchange Plan	\$ -	\$ 30,000
<b>Total Revenue</b>	<b>\$ 2,046,945</b>	<b>\$ 1,936,269</b>

\*District loans to the WP



<b>EXPENSES Operating and Capital</b>	<b>Jul '17-Feb '18</b>	<b>Budget</b>
5080 · LAFCO Contribution	\$ 2,153	\$ 400
Total 5100 · Professional Service	\$ 253,551	\$ 424,134
Total 5200 · Field Operations	\$ 8,852	\$ 34,664
Total 5300 · Vehicle Operations	\$ 10,962	\$ 14,833
Total 5400 · Utilities	\$ 15,592	\$ 18,740
Total 6000 · General Administration	\$ 127,888	\$ 186,968
Total 6100 · Benefits	\$ 202,180	\$ 238,667
Total 6200 · Salaries	\$ 477,478	\$ 586,174
Total 6300 · Insurance	\$ 33,198	\$ 37,167
Total 6400 · Board of Directors' Expenses	\$ 54,771	\$ 130,826
Total 6500 · Administrative/Staff Expenses	\$ 7,802	\$ 9,132
Total 7000 · Construction	\$ -	\$ 338,665
Total 7100 · Land & Buildings	\$ 99,800	\$ 734,663
Total 7200 · Equipment & Vehicles	\$ 44,863	\$ 112,667
7400 · Professional Services Capital	\$ -	\$ 90,000
<b>Total Expense</b>	<b>\$ 1,339,090</b>	<b>\$ 2,957,699</b>



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

	<u>Jul '17 - Feb 18</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
<b>Ordinary Income/Expense</b>				
<b>Income</b>				
<b>4010 · Interest Income</b>				
4012 · LAIF	3,636.92	1,800.00	1,836.92	202.05%
4013 · Caltrust Investment Income	25,943.03	20,000.00	5,943.03	129.72%
4014 · CalCredit Union Interest Income	17,399.63	25,000.00	-7,600.37	69.6%
4015 · UBS Interest Income	7,603.63	17,500.00	-9,896.37	43.45%
<b>Total 4010 · Interest Income</b>	<u>54,583.21</u>	<u>64,300.00</u>	<u>-9,716.79</u>	<u>84.89%</u>
<b>4020 · Groundwater Charge</b>				
4021 · Assessments - Ag	36,509.75	38,921.24	-2,411.49	93.8%
4023 · Assessments - Non-Ag	868,310.43	713,700.40	154,610.03	121.66%
<b>Total 4020 · Groundwater Charge</b>	<u>904,820.18</u>	<u>752,621.64</u>	<u>152,198.54</u>	<u>120.22%</u>
<b>4025 · Wash Plan Revenue</b>	81,027.04	70,000.00	11,027.04	115.75%
<b>4030 · Mining Income</b>				
4031 · Plant Site - CEMEX	32,000.00	48,000.00	-16,000.00	66.67%
4032 · Cemex - Royalty / Lease	341,833.31	586,000.00	-244,166.69	58.33%
4034 · Redlands Aggregate 5% Royalty	0.00	0.00	0.00	0.0%
4036 · Aggregate Maintenance	30,115.29	55,000.00	-24,884.71	54.76%
4030 · Mining Income - Other	0.00	0.00	0.00	0.0%
<b>Total 4030 · Mining Income</b>	<u>403,948.60</u>	<u>689,000.00</u>	<u>-285,051.40</u>	<u>58.63%</u>
<b>4040 · Miscellaneous Income</b>				
4041 · Reimbursed Expenses	100.00	0.00	100.00	100.0%
4040 · Miscellaneous Income - Other	3,003.00	10,000.00	-6,997.00	30.03%
<b>Total 4040 · Miscellaneous Income</b>	<u>3,103.00</u>	<u>10,000.00</u>	<u>-6,897.00</u>	<u>31.03%</u>
<b>4050 · Property Tax</b>	91,057.09	81,800.00	9,257.09	111.32%
<b>4055 · SBVMWD Spreading Agreement Reim</b>	380,371.00	376,066.70	4,304.30	101.15%
<b>4060 · Property Income</b>				
4062 · Mentone Property	14,700.00	21,600.00	-6,900.00	68.06%
<b>Total 4060 · Property Income</b>	<u>14,700.00</u>	<u>21,600.00</u>	<u>-6,900.00</u>	<u>68.06%</u>
<b>4065 · Redlands Plaza</b>	113,334.50	165,822.65	-52,488.15	68.35%
<b>4066 · Redlands Plaza CAM</b>	22,223.24	32,000.00	-9,776.76	69.45%
<b>4080 · Exchange Plan</b>	0.00	30,000.00	-30,000.00	0.0%
<b>4086 · Plunge Creek IRWMP</b>	5,651.92	150,000.00	-144,348.08	3.77%
<b>4998 · Rate Stabilization From Reserve</b>	0.00	35,000.00	-35,000.00	0.0%
<b>Total Income</b>	<u>2,074,819.78</u>	<u>2,478,210.99</u>	<u>-403,391.21</u>	<u>83.72%</u>
<b>Gross Profit</b>	2,074,819.78	2,478,210.99	-403,391.21	83.72%
<b>Expense</b>				
<b>5040 · Regional Programs</b>				
5080 · LAFCO Contribution	2,152.67	400.00	1,752.67	538.17%
<b>Total 5040 · Regional Programs</b>	<u>2,152.67</u>	<u>400.00</u>	<u>1,752.67</u>	<u>538.17%</u>
<b>5050 · Basin Cleaning</b>	6,655.00	50,000.00	-43,345.00	13.31%
<b>5100 · Professional Service</b>				
5120 · Misc. Professional Services	45,517.36	150,000.00	-104,482.64	30.35%
5122 · Wash Plan Professional Services				
5122.01 · Professional Services-Wash Plan	-251.80			
5122 · Wash Plan Professional Services - Other	10,634.45	50,000.00	-39,365.55	21.27%
<b>Total 5122 · Wash Plan Professional Services</b>	<u>10,382.65</u>	<u>50,000.00</u>	<u>-39,617.35</u>	<u>20.77%</u>
5124 · Plunge Creek Prof Services	48,574.51	150,000.00	-101,425.49	32.38%
5125 · Engineering Services	0.00	18,000.00	-18,000.00	0.0%
5130 · Aerial Photography & Surveying	0.00	1,000.00	-1,000.00	0.0%
5145 · Environmental Services (WP)	510.69	0.00	510.69	100.0%
5160 · IT Support	3,150.00	7,000.00	-3,850.00	45.0%
5170 · Audit	23,500.00	27,135.00	-3,635.00	86.6%
5175 · Legal - Wash Plan	2,265.00	10,000.00	-7,735.00	22.65%
5180 · Legal	119,650.83	209,000.00	-89,349.17	57.25%
<b>Total 5100 · Professional Service</b>	<u>253,551.04</u>	<u>622,135.00</u>	<u>-368,583.96</u>	<u>40.76%</u>
<b>5123 · Temp. Field Labor</b>	1,598.80	11,000.00	-9,401.20	14.54%
<b>5133 · Regional River HCP Contribution</b>	0.00	40,000.00	-40,000.00	0.0%
<b>5143 · SBVCT District Contribution</b>	0.00	4,042.00	-4,042.00	0.0%
<b>5200 · Field Operations</b>				
5210 · Equipment Maintenance	3,725.81	6,000.00	-2,274.19	62.1%
5215 · Property Maintenance	5,126.66	40,000.00	-34,873.34	12.82%
5220 · Maintenance Materials/Shop/Flid	0.00	3,000.00	-3,000.00	0.0%
5225 · Field Clean Up-Illegal dumping	0.00	3,000.00	-3,000.00	0.0%
<b>Total 5200 · Field Operations</b>	<u>8,852.47</u>	<u>52,000.00</u>	<u>-43,147.53</u>	<u>17.02%</u>
<b>5300 · Vehicle Operations</b>				
5310 · Vehicle Maintenance	5,493.39	10,000.00	-4,506.61	54.93%
5320 · Fuel	5,468.37	12,250.00	-6,781.63	44.64%
<b>Total 5300 · Vehicle Operations</b>	<u>10,961.76</u>	<u>22,250.00</u>	<u>-11,288.24</u>	<u>49.27%</u>
<b>5400 · Utilities</b>				

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

	Jul '17 - Feb 18	Budget	\$ Over Budget	% of Budget
5410 · Alarm Service	1,032.00	1,500.00	-468.00	68.8%
5420 · Electricity	5,154.67	9,500.00	-4,345.33	54.26%
5430 · Mobile Phone	2,295.00	3,550.00	-1,255.00	64.65%
5440 · Telephone	3,588.73	8,000.00	-4,411.27	44.86%
5450 · Natural Gas	315.61	900.00	-584.39	35.07%
5460 · Water / Trash / Sewer	1,301.34	2,160.00	-858.66	60.25%
5470 · Internet Services	1,904.83	2,500.00	-595.17	76.19%
<b>Total 5400 · Utilities</b>	<b>15,592.18</b>	<b>28,110.00</b>	<b>-12,517.82</b>	<b>55.47%</b>
<b>6000 · General Administration</b>				
6001 · General Administration - Other	1,125.94	5,500.00	-4,374.06	20.47%
6002 · Website Administration	1,917.94	3,100.00	-1,182.06	61.87%
6003 · Property Tax	0.00	235.10	-235.10	0.0%
6004 · Meeting Expenses	774.28	2,000.00	-1,225.72	38.71%
6006 · Permits	2,316.25	10,000.00	-7,683.75	23.16%
6007 · Inter District Costs	0.00	10,000.00	-10,000.00	0.0%
6009 · Licenses	1,014.90	1,639.00	-624.10	61.92%
6010 · Surety Bond	3,025.00	1,900.00	1,125.00	159.21%
6012 · Office Maintenance	15.02	3,180.00	-3,164.98	0.47%
6013 · Office Lease Payment	40,000.00	60,000.00	-20,000.00	66.67%
6015 · Mentone House Maintenance	2,225.00	5,000.00	-2,775.00	44.5%
6016 · Redlands Plaza Maintenance	5,898.58	65,000.00	-59,101.42	9.08%
6018 · Janitorial Services	5,119.00	9,108.89	-3,989.89	56.2%
6019 · Janitorial Supplies	201.60	500.00	-298.40	40.32%
6020 · Vacancy Marketing-Redlands Plaz	212.34	5,050.00	-4,837.66	4.21%
6024 · Computer Equip Maint.	0.00	0.00	0.00	0.0%
6026 · Redlands Plaza CAM expenses	18,147.57	28,500.00	-10,352.43	63.68%
6027 · Computer Supplies	0.00	689.00	-689.00	0.0%
6030 · Office Supplies	1,525.11	4,250.67	-2,725.56	35.88%
6033 · Office Equipment Rental	4,906.04	8,900.00	-3,993.96	55.12%
6036 · Printing	210.31	980.00	-769.69	21.46%
6039 · Postage and Overnight Delivery	317.11	1,200.00	-882.89	26.43%
6042 · Payroll Processing	1,828.42	2,450.00	-621.58	74.63%
6045 · Bank Service Charges	1,235.13	2,500.00	-1,264.87	49.41%
6051 · Uniforms	1,408.85	2,000.00	-591.15	70.44%
6060 · Outreach	16,210.95	20,000.00	-3,789.05	81.06%
6087 · Educational Reimbursement	0.00	2,500.00	-2,500.00	0.0%
6090 · Subscriptions/Publications	1,095.99	1,000.00	95.99	109.6%
6091 · Public Notices	407.00	3,000.00	-2,593.00	13.57%
6093 · Memberships	16,750.00	18,500.00	-1,750.00	90.54%
<b>Total 6000 · General Administration</b>	<b>127,888.33</b>	<b>278,682.66</b>	<b>-150,794.33</b>	<b>45.89%</b>
<b>6100 · Benefits</b>				
6110 · Vision Insurance	1,490.58	2,355.91	-865.33	63.27%
6120 · Workers' Comp. Insurance	5,404.23	13,265.35	-7,861.12	40.74%
6130 · Dental Insurance	6,317.28	10,566.73	-4,249.45	59.79%
6150 · Medical Insurance				
6150.01 · Medical Employee Contribution	-11,875.81	-22,217.51	10,341.70	53.45%
6150 · Medical Insurance - Other	110,000.65	167,161.64	-57,160.99	65.81%
<b>Total 6150 · Medical Insurance</b>	<b>98,124.84</b>	<b>144,944.13</b>	<b>-46,819.29</b>	<b>67.7%</b>
6160 · Payroll Taxes-Employer	31,482.15	64,235.94	-32,753.79	49.01%
6170 · PERS Retirement				
6170.01 · PERS Employee Contributions	-25,587.22	-26,015.02	427.80	98.36%
6170 · PERS Retirement - Other	84,948.50	148,647.12	-63,698.62	57.15%
<b>Total 6170 · PERS Retirement</b>	<b>59,361.28</b>	<b>122,632.10</b>	<b>-63,270.82</b>	<b>48.41%</b>
<b>Total 6100 · Benefits</b>	<b>202,180.36</b>	<b>358,000.16</b>	<b>-155,819.80</b>	<b>56.48%</b>
<b>6200 · Salaries</b>				
6220 · Contingency/Temporary	0.00	0.00	0.00	0.0%
6230 · Regular Salaries	477,477.74	879,260.46	-401,782.72	54.3%
<b>Total 6200 · Salaries</b>	<b>477,477.74</b>	<b>879,260.46</b>	<b>-401,782.72</b>	<b>54.3%</b>
<b>6300 · Insurance</b>				
6310 · Property/ Auto Insurance	0.00	7,000.00	-7,000.00	0.0%
6320 · General Liability Insurance	33,197.95	32,500.00	697.95	102.15%
<b>Total 6300 · Insurance</b>	<b>33,197.95</b>	<b>39,500.00</b>	<b>-6,302.05</b>	<b>84.05%</b>
<b>6400 · Board of Directors' Expenses</b>				
6401 · Directors' Fees				
6401.5 · Payroll Taxes-Directors	3,523.12	0.00	3,523.12	100.0%
6401 · Directors' Fees - Other	41,922.00	78,718.78	-36,796.78	53.26%
<b>Total 6401 · Directors' Fees</b>	<b>45,445.12</b>	<b>78,718.78</b>	<b>-33,273.66</b>	<b>57.73%</b>
6410 · Mileage	2,140.52	4,000.00	-1,859.48	53.51%
6415 · Air Fare	0.00	2,500.00	-2,500.00	0.0%
6420 · Other Travel	122.00	500.00	-378.00	24.4%

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

	<u>Jul '17 - Feb 18</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
6425 · Meals	2,109.63	2,500.00	-390.37	84.39%
6430 · Lodging	1,790.19	3,000.00	-1,209.81	59.67%
6435 · Conf/Seminar Registrations	3,164.00	5,000.00	-1,836.00	63.28%
6440 · Election Fees / Re-Districting	0.00	100,000.00	-100,000.00	0.0%
<b>Total 6400 · Board of Directors' Expenses</b>	<b>54,771.46</b>	<b>196,218.78</b>	<b>-141,447.32</b>	<b>27.91%</b>
<b>6500 · Administrative/Staff Expenses</b>				
6510 · Mileage	847.52	1,800.00	-952.48	47.08%
6515 · Air Fare	803.07	2,000.00	-1,196.93	40.15%
6520 · Travel, Other (rental car, taxi)	101.31	1,400.00	-1,298.69	7.24%
6525 · Meals	1,353.03	1,500.00	-146.97	90.2%
6530 · Lodging	2,090.58	3,000.00	-909.42	69.69%
6535 · Conf/Seminar Registrations	2,606.00	4,000.00	-1,394.00	65.15%
<b>Total 6500 · Administrative/Staff Expenses</b>	<b>7,801.51</b>	<b>13,700.00</b>	<b>-5,898.49</b>	<b>56.95%</b>
9999 · Contribution to Capital Maint.	0.00	280,500.00	-280,500.00	0.0%
<b>Total Expense</b>	<b>1,202,681.27</b>	<b>2,875,799.06</b>	<b>-1,673,117.79</b>	<b>41.82%</b>
<b>Net Ordinary Income</b>	<b>872,138.51</b>	<b>-397,588.07</b>	<b>1,269,726.58</b>	<b>-219.36%</b>
<b>Other Income/Expense</b>				
<b>Other Expense</b>				
<b>7000 · Construction</b>				
7010 · Materials	0.00	8,000.00	-8,000.00	0.0%
7050 · Basins- Capital Annual Repair	0.00	0.00	0.00	0.0%
7053 · HCP Endowment	0.00	0.00	0.00	0.0%
7055 · Plunge Creek Expansion	0.00	500,000.00	-500,000.00	0.0%
<b>Total 7000 · Construction</b>	<b>0.00</b>	<b>508,000.00</b>	<b>-508,000.00</b>	<b>0.0%</b>
<b>7100 · Land &amp; Buildings</b>				
7110 · Property Capital Repairs	99,800.00	260,000.00	-160,200.00	38.39%
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	577,000.00	-577,000.00	0.0%
7160 · Mendoza Property	0.00	215,000.00	-215,000.00	0.0%
<b>Total 7100 · Land &amp; Buildings</b>	<b>99,800.00</b>	<b>1,102,000.00</b>	<b>-1,002,200.00</b>	<b>9.06%</b>
<b>7200 · Equipment &amp; Vehicles</b>				
7210 · Computer Hardware-Capital Purch	0.00	5,000.00	-5,000.00	0.0%
7220 · Computer Software	7,271.38	12,500.00	-5,228.62	58.17%
7230 · Field Equipment / Vehicles	32,009.42	150,000.00	-117,990.58	21.34%
7240 · Office Equipment	5,581.88	1,500.00	4,081.88	372.13%
<b>Total 7200 · Equipment &amp; Vehicles</b>	<b>44,862.68</b>	<b>169,000.00</b>	<b>-124,137.32</b>	<b>26.55%</b>
<b>7400 · Professional Services Capital</b>				
7438 · Engineering Services-Other	0.00	135,000.00	-135,000.00	0.0%
<b>Total 7400 · Professional Services Capital</b>	<b>0.00</b>	<b>135,000.00</b>	<b>-135,000.00</b>	<b>0.0%</b>
<b>Total Other Expense</b>	<b>144,662.68</b>	<b>1,914,000.00</b>	<b>-1,769,337.32</b>	<b>7.56%</b>
<b>Net Other Income</b>	<b>-144,662.68</b>	<b>-1,914,000.00</b>	<b>1,769,337.32</b>	<b>7.56%</b>
<b>Net Income</b>	<b>727,475.83</b>	<b>-2,311,588.07</b>	<b>3,039,063.90</b>	<b>-31.47%</b>



# 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](mailto:info@sbvwcd.org)  
[www.sbvwcd.org](http://www.sbvwcd.org)

Memorandum No. 1560

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: March 14, 2018**

**Subject: Groundwater Late Payer, Non-Respondents and Investigation List for GWA #49**

## **RECOMMENDATION**

Review, discuss and direct staff to investigate late payers and non-respondents for the period of July 1, 2017 – December 31, 2017.

## **BACKGROUND**

The District sent notices to all producers as it does every 6 months. GWA 49 covers the period from July 1, to December 31, 2017. After each assessment period's payment deadline, staff follows the Board approved procedure; sending late notices, calling and attempting to assist any producer who has filed incorrect statements or has failed to file or pay or both. Each groundwater assessment cycle has both late-payers or non-paying producers. Staff makes several attempts to contact producers who have not paid and find owners for wells that have new owners or managers.

## **DISCUSSION**

District staff has made contact with Montecito Memorial Park, Splash Kingdom and Trojan Groves. Payment and reporting are expected to be submitted soon. Staff was advised by former owner, Fairview Water Company, that Sun Life Financial is new owner of well number 3600554. Mailed statements were returned as undeliverable. Lucky Farms, former owner of well number 3603554, stated they do not have any information on new owner. Field investigation needed to determine use and or ownership.

## **FISCAL IMPACT**

Staff time and potentially legal support may be required to determine ownership and production.

## **ATTACHMENTS OR MATERIALS**

Past Due GW #49 Producers Investigation List

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

# PAST DUE GW #49 PRODUCERS INVESTIGATION LIST

PAST DUE GW #49 PRODUCERS INVESTIGATION LIST				Expect Pymt/Report	Late Reporters	Field Visit Needed
PRODUCERS	WELL CODE	RECORDATION	LAST PAYMENT/REPORTING			
1. Montecito Memorial Park	1S4W26F01S	3600119	\$200.66/GW #48 (Jan-Jun 2017)	X		
	1S4W26F01S	3603949	\$200.66/GW #48 (Jan-Jun 2017)	X		
2. Splash Kingdom	1S3W29J01S	3600415	\$653.63/GW #48 (Jan-Jun 2017)	X		
3. Trojan Groves	1S3W15M	3600451	\$0/GW #47(Jul-Dec 2016)	X		
4. Sun Life Financial	1S3W17R	3600554	prvs owner- \$51.36/GW #47			X
5. Unknown Owner	1S3W19A01S	3603554	prvs owner-\$0/GW #40			X



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Memorandum No. 1561

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: March 14, 2018**

**Subject: Final 2018 Engineering Investigation Report and Draft Groundwater Charge Resolution for 2018**

## RECOMMENDATION

Review, discuss and consider approval of the 2018 Engineering Investigation and review and provide any comments to District Counsel on the Draft Groundwater Resolution.

## BACKGROUND

Staff prepared the Draft EI Report in accordance with the plan and presented it to the Board in February 14, 2018. Staff posted the Draft EI Report and will present the report to the Board in the meeting. District Counsel presented issues related to the California Supreme Court case brought by the City of Ventura in the Boards January 10<sup>th</sup> meeting.

## DISCUSSION

### Engineering Investigation

Staff has not received any comments nor have any requests for changes been received. Staff received additional information and completed the Final 2018 EI Report in accordance with the EI plan approved by the Board at their December 2016 meeting. The additional data did not significantly change the final report.

The Final 2018 EI Report indicates precipitation was higher for the water year and for the calendar year. This is true despite the latter half of 2017 staying drier than the beginning of the year. Water year 2018 precipitation was approximately 125% of normal. The EI shows a general rise in basin water levels from the elevations reported for the prior year. Areas that are distant from recharge decreased from 5 to 11 feet and other areas have increased almost 20 feet due to a large quantity of State Water Project water recharged in the area. In total, record levels (47,000 AF) of State Project Water stopped the average decline in water levels and with rainfall resulted in an increase of about 44,000 AF for the Bunker Hill Basin. Groundwater production was approximately the same as the previous period due to mandated water use restrictions. Approximately 81,000 AF were produced within SBVWCD boundaries and 154,000 AF were produced within the Bunker Hill Basin boundary.

BOARD  
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DIRECTORS

Division 1:  
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Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

### Groundwater Charge Resolution

District Counsel and Staff collaborated to develop a draft Groundwater Charge resolution. This resolution incorporated the changes required by the California Supreme Court Case in Ventura County changing the way the agricultural water use rates are developed. Based on the feedback from the Board at their February 14<sup>th</sup> meeting the draft Resolution provides a unitary charge for all production but includes a provision for phase-in of the changes to a portion of the Agricultural use rate, identified as the Non-Municipal Agricultural portion providing up to three years for it to attain the full unitary charge.

### **FISCAL IMPACT**

The EI Report preparation alone does not have a significant fiscal impact. Costs to produce the 2018 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, to the District and all groundwater producers. The costs of the phase in of the groundwater charge to Non-Municipal Agricultural use is not known precisely as it varies with usage but is projected to use less than 30% of the existing Rate Stabilization Reserve funds.

**RESOLUTION NO. 557**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE  
SAN BERNARDINO VALLEY WATER CONSERVATION  
DISTRICT ESTABLISHING A GROUNDWATER CHARGE ON THE PRODUCTION OF  
GROUNDWATER WITHIN DISTRICT BOUNDARIES, AND MAKING CERTAIN FINDINGS  
RELATIVE THERETO**

**WHEREAS**, California Water Code, Division 21, Part 9 provides authority for the San Bernardino Valley Water Conservation District to consider and impose a groundwater charge on groundwater production within the District; and

**WHEREAS**, the California Legislature has found, in Water Code Section 75521, that such groundwater charges are in furtherance of District activities in the protection and augmentation of water supplies for users, which are necessary for the public health, welfare and safety; and

**WHEREAS**, Water Code Section 75523 allows for the use of proceeds from a groundwater charge for any District purposes, which may be authorized by law; and

**WHEREAS**, The District has presented a budget showing the needs and uses of the Groundwater Charge for 2018-19 water year; and

**WHEREAS**, at the regular meeting of the Board of Directors on February 14, 2018, the District accepted an Engineering Investigation report, relating to groundwater conditions in the Bunker Hill Basin underlying the District boundaries; and

**WHEREAS**, the Engineering Investigation and preliminary Groundwater Enterprise Budget and rate options were presented to the Basin Technical Advisory Committee on April 12, 2018; and

**WHEREAS**, The BTAC and Basin Producers, as well as the District, have proposed and formed a Groundwater Council, and in connection with that Groundwater Council have agreed to enter into a San Bernardino Basin Groundwater Council Framework Agreement (“GC Agreement”), which includes the annual review and funding of various maintenance costs for facilities used to replenish the Bunker Hill Basin, including facilities owned or managed by the District, pursuant to an Equitable Allocation formula developed as part of the GC Agreement; and

**WHEREAS**, the California Supreme Court on December 4, 2017 issued its decision in the case of *City of San Buenaventura v. United Water Conservation District*; Case No. S226036 (“Ventura Decision”) which resolved outstanding legal issues relating to the procedures and constitutional requirements attending the levy and collection of groundwater charges under applicable authorizing statutes pertaining to water conservation districts like the District; and

**WHEREAS**, under that opinion, the California Supreme Court clarified that such groundwater charges are not “property related charges” under California Constitution Article XIII D (Proposition 218), but did affirm that such charges are governed by California Constitution Article XIII C (Proposition 26), such that the charge must be set at a rate that in the aggregate is no more than is necessary to cover the reasonable costs of the governmental activity for which it is charged, and that the manner in which those costs are allocated to a payor bear a fair or reasonable relationship to the payor’s burdens on, or benefits received from, the governmental activity; and

**WHEREAS**, the California Supreme Court’s opinion in the Ventura Decision cast serious legal doubt on the continuing validity of the statutory differentials in groundwater charge rates provided under Water Code section 75594, which dictates that groundwater charges for non-agricultural uses be three to five times greater than agricultural uses; and

**WHEREAS**, the District desires to comply with the procedural and constitutional requirements clarified by the California Supreme Court in the Ventura Decision, while at the same time understanding that agricultural producers within the District may bear a short-term transitional burden from elimination of statutorily-dictated rate differentials in groundwater charges, and

**WHEREAS**, the District provided mailed notice to all known groundwater producers within its boundaries of the California Supreme Court’s Ventura Decision and its potential groundwater charge rate implications; and

**WHEREAS**, on February 1, 2018, after mailed notice to all known groundwater producers within the District boundaries, the District held a workshop to discuss the Ventura Decision and strategies for implementing changes to the District's groundwater charge called for by the decision; and

**WHEREAS**, the District provided mailed notice to all groundwater producers within its District boundaries of a public meeting held on April 11, 2018, and a public hearing held on April 25, 2018, inviting all groundwater producers and all persons interested in the condition of groundwater or surface water supplies of the District to appear and submit evidence, and inviting all water producers to examine the Engineering Investigation report; and

**WHEREAS**, the Board of Directors has conducted a public meeting on April 11, 2018, and a public hearing on April 25, 2018, to receive comment and evidence submitted by the public at such hearing; and

**WHEREAS**, the Board has considered the Engineering Investigation report, and considered all comments and evidence presented to it at the public meetings and hearings; and

**WHEREAS**, the District has made available by wide distribution a Groundwater Enterprise Budget identifying the proposed use of the estimated Groundwater Charge proceeds, which will be subsequently incorporated in the District budget; and

**WHEREAS**, the District's ad valorem tax revenues are limited and the District has experienced a decrease in revenues from interest on reserves, which is expected to remain at a low rate; and

**WHEREAS**, on the basis of all evidence presented, including the Engineering Investigation report and such public comment, the Board has determined that it is appropriate and in the best interests of the District and all those water users who rely, directly or indirectly, on the District's services, to levy a groundwater charge as further provided herein.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT AS FOLLOWS:**

Section 1. As required by Water Code Section 75574, the Board hereby makes the following findings:

- A. Annual Change in Storage in those portions of the Bunker Hill Basin lying within the District's boundaries ("Bunker Hill Basin" herein), Fall 2016 to Fall 2017, is an increase of 54,982 acre-feet or more.
- B. Accumulated Change in Storage in the Bunker Hill Basin as of the Last Day of the Preceding Water Year (using 1993 as base year) is -511,573 acre-feet or more.
- C. Total Groundwater Production from the Bunker Hill Basin from the Preceding Water Year July 1, 2016 to June 30, 2017 is 154,142 acre-feet.
- D. Estimate of the Annual Change in Storage for the Current Water Year (July 1, 2017 to June 30, 2018) in the Bunker Hill Basin is 21,867 acre-feet or more.
- E. Estimate of the Annual Change in Storage for the Ensuing Water Year (July 1, 2018 to June 30, 2019) in the Bunker Hill Basin is -1,963 acre-feet.
- F. Average Annual Change in Storage for the Immediate Past Ten Water Years in the Bunker Hill Basin is -11,635 acre-feet or more.
- G. Estimated Amount of Agricultural Water Withdrawn from the Groundwater Supplies of the District for the Ensuing Water Year (July 1, 2018 to June 30, 2019) is 14,177 acre-feet.
- H. Estimated Amount of Other-than-Agricultural Water Withdrawn from the Groundwater Supplies of the District for the Ensuing Water Year (July 1, 2018 to June 30, 2019) is 95,781 acre-feet.
- I. Estimated Amount of Water Necessary for Surface Distribution for the Ensuing Water Year (July 1, 2018 - June 30, 2019) within the Bunker Hill Basin is 77,090 acre-feet.
- J. Estimated Amount of Water Necessary for Surface Distribution for the Ensuing Water Year (July 1, 2018 - June 30, 2019) for the District is 54,744 acre-feet.
- K. The Amount of Water which is Necessary for the Replenishment of the Groundwater Supplies of the Bunker Hill Basin to maintain constant groundwater supplies for the Ensuing Water Year (July 1, 2018 to June 30, 2019) is 134,083 acre-feet.
- L. The Amount of Water which is necessary from all sources, including natural recharge to bring the basin back to its "full" condition of 1993 is 623,523 acre-feet.

Section 2. The Board of Directors hereby finds that the entire District constitutes a single zone of benefit for the imposition of this charge. The basis for this finding is that the entire portion of the basin underlying the District boundary is fed by the same naturally occurring surface flows. Although the basin may be divided into various subparts, because of hydrogeological conditions these areas are interconnected, and water recharged by the District from its existing recharge facilities contributes to underground "flows" which eventually reach other subparts of the basin. Thus, the District's recharge inures to the benefit of users in other areas by enhancing the availability of water supplies throughout the basin. In addition, the District maintains both the availability of surface water flows for groundwater recharge, and the facilities for accommodating the recharge, whether by the District or by other parties pursuant to collaborative regional groundwater management efforts.

Section 3. The Board finds that there is no past accumulation of the amount of water necessary to be replaced in the intake areas of the groundwater basins within the District to prevent the landward movement of salt water into the fresh groundwater body, or to prevent subsidence of the land within the District, either in the past water year or the proceeding 10 years, nor is there likely to be any amount of water necessary for these purposes in the ensuing water year. The Board further finds that the District is not obligated by contract to purchase any water, though depending on the decision making processes of the Groundwater Council, the District may be asked to help fund regional purchases of imported water to augment native water supplies, in amounts presently unknown. The Board also finds that further recharge of the basin is required based upon the findings related to change in storage stated in Section 1 above, to prevent depletion or degradation to the basin's groundwater supplies, to enhance both the availability and accessibility of such supplies, and to replenish, augment, and protect such supplies, and that the proceeds of the groundwater charge established hereon shall be used for such purposes.

Section 4. The Board of Directors hereby levies, assesses and affixes a groundwater charge in the amount of \$12.56, to be applicable to both agricultural and non-agricultural use. The Board imposes this unitary rate in response to, and in an attempt to comply with, the Ventura Decision, but also because the District has not historically segregated either facilities or groundwater charge-funded efforts based on agricultural vs. non-agricultural use basis. Nor has the District undertaken studies to isolate a predominantly agricultural producing zone or region within the District boundaries, and even if such an area were to be isolated, there is some question based on existing facts and circumstances whether the benefits and burdens of the District's groundwater management and replenishment services could support a rate differential based on agricultural use. Late charges on delinquent accounts will be 1% interest per month in accordance with Water Code §75615 et seq. and any additional actual costs to collect delinquent amounts not paid by August 1, 2018 and February 1, 2019

Section 5. Notwithstanding the unitary rate set above, the District recognizes that the elimination of the previously statutorily-directed rate differential between agricultural and non-agricultural uses may cause some short-term transitional financial hardship on certain users that previously paid the lower agricultural rate. In recent years, the District has accumulated a Rate Stabilization Fund, which it has drawn from to reduce the year-by-year step increases occasioned by the increases in costs of the services the District provides. In order to alleviate burdens on certain agricultural producers from compliance with the Ventura Decision, and consistent with the discretion for application of groundwater charge proceeds granted to the District under Water Code section 75523, the District has determined to draw on this fund to subsidize a portion of the rate increase on certain agricultural use producers for the upcoming water year. Those Agricultural producers eligible for the Rate Stabilization offset shall be those whose pumped groundwater is applied directly to production of agricultural products or livestock, or is directly applied to landscape watering for cemeteries or golf courses. The District's Rate Stabilization Fund shall be used to offset the costs for such producers on a per acre foot basis of production, in the amount of \$6.05 per acre foot, which will reduce the "effective rate" such producers pay to \$6.51 per acre foot. In making this determination, the Board of Directors also indicates its intent to continue to utilize the Rate Stabilization Fund in additional amounts for the next two upcoming water years, in order to provide a stepped phasing of rates to bring those eligible agricultural producers' rates to an amount equal to the rates paid by all other users at the end of three years.

Section 6. Exemptions:

A. Notwithstanding the foregoing, for producers who can demonstrate that their production for the water year is restricted to basic, personal residential use limited to the property on which the applicable groundwater production facility is based, and the total cumulative production for the applicable producer within the District is not in excess of two (2) acre feet over the course of the water year; such production shall be exempted from the groundwater charge provided the producer documents its exemption prior to bi-annual collection of the groundwater charge. In establishing this exemption, the Board finds that the likely revenues to be derived from the groundwater production subject to the exemption is outweighed by the administrative burdens in administering and collecting the charge. The District General Manager is authorized to waive late fees with explanation and request from payees or if the cost of recovery outweighs the fee to be collected.

B. To the extent that a party who is a member of the Groundwater Council has paid a maintenance and operation charge through the Equitable Allocation based upon an approved budget for the Groundwater Council that includes the maintenance and operations costs reflected in the District's budget showing the needs and uses of the Groundwater Charge for 2018-19 water year, and such payment is remitted to the District, the General Manager is authorized to accept such Equitable Allocation payment as payment in full for groundwater charges due from that party's production for the applicable water year. If a party remits its Equitable Allocation for maintenance and operation costs to the District, but in that same water year leaves or otherwise ceases to participate in the Groundwater Council, the District's then-current groundwater charges shall apply to such party's production for the entire water year, and that party's amount of the Equitable Allocation so remitted will be used as a prepayment offset for groundwater charges otherwise due from such party's production. The purpose for this credit is to assure that parties contributing to the maintenance and operations component of the Equitable Allocation do not double-pay for their proportionate cost of the District's services.

C. The District is currently in discussions with various Riverside County entities who propose to be Ex Officio members of the Groundwater Council, and who may, by separate agreement with the District, agree to fund portions of the maintenance and operations costs of existing recharge facilities. To the extent such an agreement is reached, and a party otherwise subject to the District's groundwater charge contributes in such a way this its payment is remitted to the District; the General Manager is authorized to provide discharges and credits to such Ex Officio members in the same manner as for Groundwater Council members, provided above. The purpose for this credit is to assure that parties contributing to the maintenance and operations of the District through any such agreement do not double-pay for their proportionate cost of the District's services.

Section 7. In connection with fixing the groundwater charge as set forth in Section 4 above, the Board of Directors makes the following findings:

- A. Consistent with the Ventura Decision, the District's groundwater charge is not a "property-related charge" for purposes of determining the applicability of Article XIID of the California Constitution. Notwithstanding, the District has provided mailed notice of the proposed charge and the amounts proposed to be charged to all known groundwater producers within its jurisdictional boundaries.
- B. The groundwater charge is imposed upon the action of extraction of groundwater from the basin underlying the District's boundaries, and not on property or groundwater extraction facilities as such. The groundwater charge will be incurred by groundwater producers through their voluntary action of groundwater production. The groundwater charge is not one for water delivery by the District to groundwater extractors, but rather relates to the District's service of maintaining groundwater supplies, recharge facilities, and management of both for groundwater extractors within the District. The District maintains no pipes, canals or other facilities directly connecting District facilities to the groundwater extractors' property or pumping facilities. In addition, parties subject to the groundwater charge are predominantly either public or private entities involved in the business of providing water, or persons or entities involved in irrigation, for agricultural-related activities, and for uses of water exceeding what would be required for basic residential use of the property.
- C. The District has provided notice of the proposal for imposition of the groundwater charge through a number of different avenues. Mailed notice was provided to all operators reflected on the District's records as containing active groundwater production facilities within the District. In addition, published notice was provided in the San Bernardino Sun on March 3, 10 and 17, 2018, and in the Highland Community News on March 3, 10 and 17, 2018. All such notices identified the prior and proposed rate for agricultural and non-agricultural water, the estimated total revenue to be collected from the charge, and the time and place for public hearing at a public meeting at which parties objecting to the charge could appear and be heard. That notice also reflected the rate and method of calculation for this consumption-based charge, which provided notice of the basis of the charge.
- D. The proposed groundwater charges, and Engineering Investigation report prepared by the District, were reviewed at a public meeting held April 11, 2018, and a public hearing held April 25, 2018. In addition, the Engineering Investigation report prepared by the District was presented to and reviewed with the Board of Directors at a public meeting on February 14, 2018, and was discussed at the Basin Technical Advisory Committee on March 5, 2018.
- E. The groundwater charge is being levied to assist in offsetting the costs of the District's Groundwater Enterprise in providing groundwater supplies, groundwater recharge facilities, and recharge management and administration for the benefit of groundwater producers within the

District. The Groundwater Enterprise Budget includes, but is not limited to, funding the following:

1. Making available the District's Santa Ana River water rights, in an amount no less than 10,400 acre per feet per year, for recharge into the Bunker Hill Basin;
  2. Conducting groundwater recharge activities by diverting both Santa Ana River and Mill Creek water supplies into District's recharge facilities;
  3. Applying the District's experience and expertise in directing groundwater recharge effectively and efficiently, administering the physical recharge of groundwater both directly for the District and its water supplies, and recharging on behalf of other entities, including exchanges under the Santa Ana River/Mill Creek Cooperative Water Project Agreement;
  4. Maintaining and operating the District's diversion works, recharge basins and canals to insure the availability of sufficient infrastructure to accommodate needed groundwater recharge; and defense and protection of the District's water rights and manner of operations; and performing such maintenance of other parties' diversion works, recharge basins and canals as requested and per prior agreements.
  5. Pursuing various environmental permits and related permissions to continue the maintenance and operation of the District's Facilities for the future and to provide for potential expansion of facilities for Bunker Hill recharge;
  6. Investigation and implementation of improvements to groundwater recharge infrastructure;
  7. Reporting to groundwater producers and other interested parties of groundwater recharge activities and conditions, including but not limited to the daily flow report;
  8. Conducting engineering analyses, such as the District's annual Engineering Investigation, designed to provide information regarding the District's groundwater basin and groundwater recharge facilities;
  9. Participating in, and serving as the accounting arm for the collection of, facilities maintenance and operations funds and contributions for the Groundwater Council; and
  10. Administrative support, training and overhead for all the above-listed activities.
- F. The total amount of estimated revenues from the groundwater charge is estimated at approximately \$958,497 based on production reported for the 2017-2018 water year. These revenues do not fully recover expected cost and will not exceed the costs of providing the services as detailed above, in that the District's Groundwater Enterprise Budget for fiscal year 2018-2019 proposes total expenditures of \$1,203,877.
- G. The amount of groundwater charge paid by each individual payor will not exceed the benefit of the Conservation District's services to such parties, because the structure of the groundwater charge is such that the amount paid varies in direct proportion to the amount of groundwater supplies extracted, and therefore is proportional to the benefit each individual payor receives from the District's services.

Section 8. The Board of Directors further finds that the groundwater charge adopted herein is statutorily exempt from CEQA under Title 14, California Code of Regulations Sections 15273, 15301, and 15306. The action contemplated herein constitutes a structuring and establishment of a charge which will be used in part for meeting operating expenses and for purchasing or leasing equipment and materials. To the extent the groundwater charge revenues will be applied to groundwater testing, these activities fit within Title 14, California Code of Regulations Section 15306. Such activities involve the occasional taking of groundwater samples by means of temporary equipment, which will not cause any alteration to the land, and consist solely of information gathering. To the extent any portion of the funds is directed to maintenance, operation, or repair of existing facilities, involving no or negligible expansion of existing uses, these activities fit within Title 14, California Code of Regulations Section 15301. To the extent any portion of the funds is directed to construction or establishment of new facilities, environmental review of such facilities will occur at such time those facilities are proposed, and the nature, location, scope, and function of such potential future facilities becomes known. Under each of the above-referenced exemptions, therefore, the Board of Directors finds that the levy and implementation of the groundwater charge is properly exempt from CEQA.

Section 9. The General Manager is hereby authorized and directed to provide notice to operators of the levy of the groundwater charge, as provided for in Water Code Section 75610.

PASSED, APPROVED AND ADOPTED at a regular meeting of the Board of Directors this 25<sup>th</sup> day of April 2018, by the following roll-call vote:

YES:	DIRECTORS:
NO:	DIRECTORS:
ABSTAIN:	DIRECTORS:
ABSENT:	DIRECTORS:

ATTEST:

\_\_\_\_\_  
Richard Corneille, President

\_\_\_\_\_  
Daniel Cozad, Secretary



# SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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Memorandum No. 1562

**To: Board of Directors**

**From: Land Resources Manager, Jeff Beehler**

**Date: March 14, 2018**

**Subject: Preconstruction and Procurement efforts for Plunge and Mill Creek Projects**

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## **RECOMMENDATION**

Staff recommends that the Board review and provide input on plans to complete District construction projects.

## **BACKGROUND AND DISCUSSION**

The District is currently implementing two projects aimed at improving recharge activities, one within the Mill Creek spreading basin area and the other adjacent to the Santa Ana River spreading basins. Both will result in a net increase in water available for recharge in the Bunker Hill Groundwater Basin. Both projects have completed CEQA filings.

### Mill Creek

The Mill Creek Debris Management project is intended to reduce time offline at the Mill Creek diversion caused by debris and sediment pushed against the gates by first flush stormflows. The project also will direct sediment away from the diversion and basins, directing the native sediment back to the Mill Creek main channel. This project will be constructed on an easement held by the District on land owned by the San Bernardino County Flood Control District. As this project also is located on a Federal flood control facility, the District is required to get permission from the US Army Corps of Engineers (Corps) to construct the facility (Section 408). Staff has requested bids for providing the engineer's survey needed to apply for the permission and is currently assembling the review package. After initial response from the Corps to the Section 408 request, the District will file applications to the Regional Water Quality Control Board (Section 401), the California Department of Fish and Wildlife (Section 1602), and the Army Corps of Engineers (Section 404). The Section 404 will also include consultation with the FWS. Drafts of these permits have been prepared.

In the interim, the District will complete a constructability analysis and prepare bid documents. Upon permit issuance the District, will select a contractor and construction manager using the District's procurement policy. Earliest staff estimates for construction are for the summer of 2020. This estimate is based on long processing time by the Corps for Section 408 permits. The District last month authorized staff to use a time and materials reimbursement of up to \$75,000 to Corps staff to expedite the process.

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Plunge Creek

The Plunge Creek Conservation project is partially funded by Proposition 84 funds through a grant from SAWPA. The project serves two purposes; 1) to provide additional habitat as an offset to habitat lost by the construction of Wash Plan projects and is a “credit” within the Wash Plan, and; 2) to increase recharge of stormflows from the Plunge Creek watershed into the Bunker Hill basin. All permits required to construct this project are under process and the project will be ready for construction in the fall 2018.

Construction of the project will have two distinct phases. The first is the placement of rock sills and splitters to direct flows from the current active channel of Plunge Creek. This work will require the oversight and management of the consulting hydrologist involved in the project design. There is currently budget in the design contract for this work. The movement of rock can be done by a local contractor with skills working in sensitive environments. Selection of a contractor will be done using the District procurement policy. District staff will stockpile rock for this work prior to construction.

The second phase can be managed by District staff and involves cutting two pilot channels to connect the diverted Plunge Creek. Additional earthmoving by the contractor selected for the first phase can be supplemented with District staff. The hydrologist has budget for regular quality assurance visits.



# Wash Plan Update

Feb. 14 through March 8, 2018



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Staff estimates publication in the Federal Register of the HCP in the spring of 2018 with no additional financial resources needed. The earliest scheduled project implementation of HCP projects is the District's Plunge Creek Project scheduled for early fall of 2018. Draft permit documents have been submitted and, with the completion of the Mitigated Negative Declaration, are in process. Highland and Redlands are also developing a trail project on Orange Street for fall construction. Staff continues to coordinate with those having projects under development and received assurances from the Fish and Wildlife Service (FWS) that Incidental Take Permit (ITP) coverage will be available to these projects either through the Wash Plan directly or through an additional Section 7 permit based on Wash Plan findings.

Wash Plan Habitat Conservation Plan (HCP) Document. Complete.

Implementing Agreement (IA). Complete.

Environmental 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 final Federal Register document is scheduled for completion by March 1. The final submission to the Federal Register will be done by the Regional FWS office in Sacramento. During the review period, staff with work supporting the FWS in the preparation of the draft biological opinion needed to issue an ITP.

Land Transfers. There are three land transfers required for full implementation of the HCP. The first is a land transfer between Robertson's and the Flood Control District. The second transfer, a transfer of land between the District and the BLM, requires Congressional approval. The Senate version of the land transfer bill, S357, has passed out of the Senate Committee on Energy and Natural Resources and is awaiting further consideration. Full implementation of the mining activities described in the HCP requires the land transfer to be completed.

Additionally, the HCP calls for the transfer of approximately 114 acres of land fee title to the District from Redlands. This land will be managed as part of the Wash Plan preserve. Redlands staff is preparing draft documents supporting this transfer.

# Wash Plan: Readiness to Proceed <sup>1</sup>

Task Force Member	MOU Complete	Payment to Trust	Project Description and Plans <sup>2</sup>	Preconstruction Survey <sup>3</sup>	Permit Application Payment	COI Ready <sup>4</sup>	Early Project Implementation Dates
City of Highland	✓	✓	✓	✓	-	✓	Fall 2018 (Orange Street Trail)
City of Redlands	✓	Partial	Partial	Partial	-	-	Fall 2018 (Orange Street Trail)
Valley Municipal	✓	-	✓	Partial	-	-	Spring 2019 (Additional Wells)
Conservation District	✓	✓	✓	✓	✓	✓	Fall 2018 (Plunge Creek)
East Valley	✓	✓	-	-	-	-	-
CEMEX	-	-	-	-	-	-	-
Robertson's	-	-	-	-	-	-	-

<sup>1</sup> 63 projects, 2 currently ready to proceed  
<sup>2</sup> Self certified as consistent with HCP  
<sup>3</sup> Required surveys contracted or in process  
<sup>4</sup> Project ready for review under COI



# General Manager's Report

For February 10, 2018 to March 9, 2018

Daniel B. Cozad

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

- 1. Water Conservation – Plan Goal 1** – The Field staff recharged State Project Water flows intermittently in February and March with stormwater in Mill Creek and Santa Ana River flows when small storms provided flow. Edison facilities were mostly in operation but were down for maintenance and storms for short periods. No significant flood control flows have occurred during this period. Staff continues to work hard to recharge all possible storms due to the limited rain. Santa Ana recharge totals for the Water Year beginning October 1, 2017, total 7,200 AF, storms in February provided limited native SA River Flow. Mill Creek recharge stands at about 2,700 AF.
- 2. Facility Maintenance and Cleanout – Plan Goal 1** – The Mill Creek diversion has been used for flows while the treatment plant is being maintained. All basins have been cleaned for winter flows, some additional cleaning will be needed in the summer even if there are not significant flows this winter and spring. Field staff identified a large void in the berm in basin 14 in Santa Ana requiring significant reconstruction and rework.
- 3. Aggregate Management – Plan Goal 1** – Upland Rock continues rock and sand sales and support basin cleaning efforts.
- 4. Personnel/Administration/Staff** – Staff completed reporting and coordination for several budget related personnel issues.
- 5. Finance/Budget/Audit** – The District is implementing the budget for 2017-2018. Staff completed developing the groundwater enterprise costs and revenue for 2018-2019 budget process. Staff worked to coordinate revenue estimated between the Groundwater Council and the groundwater charge with the court required changes.
- 6. Mill Creek Diversion Engineering – Plan Goals 1/4** – SBC Flood Control coordinated with USACOE for the Section 408 permit all other permits will be timed to coordinate with the 408 permit.
- 7. Plunge Creek Restoration Conservation Project – Plan Goals 1/4** – Permit applications for the 401 and 404 permits are proceeding. Regulatory feedback is positive and regulatory agencies are working to expedite permitting. Permitting for the project may run through the Section 7 initiated by the USACOE process rather than Section 10 HCP process to insure readiness to construct. Staff will present some additional preconstruction needs and staff's approach to procurement and completion.
- 8. Collaborative Enhanced Recharge Project – Plan Goal 1** – J.F. Shea Construction continues building the sedimentation basin and pipeline. Pipelines were completed and

backfill was mostly completed. Construction is expected to continue until the end of August 2018. The Enhanced Recharge Basins are programmed for 2020 with the improvements at the Cuttle Weir to follow the approval of the River Habitat Conservation Plan.



- 9. Groundwater Council – Plan Goal 1** – The Groundwater Council Framework Agreement and Equitable Allocation methodology is complete. Currently all but three agencies have approved the agreement that is on the Board Agenda for consideration at today’s meeting. A chart summarizing status is attached to this report. The next GC meeting would be scheduled as the first meeting under the Agreement and will occur on March 12, 2018. No written report appears in the Board package but staff will provide an oral update as the final report.
- 10. Wash Plan – Plan Goal 4** – The Wash Plan has a separate report listed on the agenda.
- 11. Santa Ana River Wash Plan Land Exchange Act – Plan Goal 4 - S. 357 (Feinstein)** Bill hearing was in July before the Senate Energy and Natural Resources Committee. Several efforts in Washington have delayed the bill getting attention. The Bill is awaiting hearing in the Senate. More information is expected the next few weeks.
- 12. Conservation Trust – Plan Goal 4** - The Conservation Trust Board of Directors met on October 9<sup>th</sup>, 2017. Their next meeting is March 15, 2018 and they will review mitigation need for Community Mitigation and the draft of policy principals for Community Mitigation Projects. This item will also come to the Conservation District Board. The staff has coordinated with City of Highland and development interests adjoining the Wash Plan for Community Mitigation needs and conservation easements.
- 13. Property/Redlands Plaza** – Staff continues to manage Redlands Plaza. Staff worked with the contractor to remove a root bound tree on the east end of the property in preparation for refreshing the landscape mulch. Staff is planning additional landscape repairs completing the repairs of the landscaping outside the scope of paving. Staff processed a lease amendment for Inland Valley Therapy due to a change in ownership. Staff also processed a lease extension for Discover Cruises for five years providing a small adjustment for tenant improvements to the restroom.
- 14. Mining** – Mining efforts by CEMEX contractors continue on the Plant Site quarry. CEMEX and the staff worked to identify terms and changes needed to the existing lease to revise it for the Wash Plan implementation. Staff is looking at the terms and needs for

the expansion of mining onto District lands under the Wash Plan but prior to completion of the incidental take permits.

**15. Public Outreach and Legislative – Plan Goal 5** – Staff continued working with the BTAC group on Conservation Outreach efforts, formerly iEfficient. District Outreach Consultants conducted the Brand Discovery efforts to be presented to the Outreach & Communications Committee in March. Outreach consultants prepared press information on the Groundwater Council formation. Staff continued to work on follow-up efforts related to the State Water Boards’ Dredge and Fill Regulations. Staff reviewed a LAFCO action 3223 expanding the sphere of influence of the District as an incidental change in a larger basin revision. Staff prepared a letter indicating we did not oppose. The item was calendared after the last Board meeting and the hearing was prior to the Board’s March meeting. A copy of the letter is attached.

**16. Current Board Action Implementation** – Most priority efforts have separate sections of the General Manager’s Report or independent Board requested reports. Staff and District Counsel worked closely on EHL/CBD v. USACOE settlement as well as other closed session items. Staff continues to work on alternatives for toilet facilities for the Mentone Shop. Other Board implementation efforts include Mill and Plunge Creek permitting and outreach to regulatory staff. Staff supported the Conservation Trust efforts in implementing the Wash Plan and Community Conservation. Staff is working with the City of Highland on April 7 Trails Day and rescheduling trail planning meetings.

**17. Future Board Activities** – Expected short-term items for consideration or note

- Groundwater Budget and charges public meeting and public hearing in April
- Final EIR/EIS consideration in June
- Review and consideration of approval of the Memorandum of Agreement with the BLM in 2018

**18. District Successes**

- Congratulations to all Groundwater Council participants, consultants, legal counsel and staff for their efforts to complete formation of the council.
- Great work by Jeff and consultants from Baker to finish all portions of the Wash Plan EIR/EIS.
- Wash Plan Implementation Planning, budgeting began and will continue with the Preserve Management Committee.
- Field staff identified and repaired a void in the berm below basin 14 without contract support.

**Groundwater Council Party - Approval Consideration Status**

<b>Name</b>	<b>Committee Dates</b>	<b>Board/Council Date</b>
<b>Bear Valley Mutual Water Company</b>	NA	<b>Approved 2/20/18</b>
City of Colton	<b>February 12, 2018</b>	<i>March 6, 2018</i>
<b>City of Loma Linda</b>	NA	<b>Approved 2/13/18</b>
City of Redlands		
City of Rialto	1/31/18 & 2/20/18	<b>Approved 2/27/18</b>
<b>East Valley Water District</b>	NA	<b>Approved 1/24/18</b>
Fontana Water Company	NA	Settlement Agreement
Loma Linda University		
San Bernardino Municipal Water Department	NA	<b>Approved 2/27/18</b>
<b>San Bernardino Valley Municipal Water District</b>	<b>February 13, 2018</b>	<b>Approved 2/20/18</b>
<b>San Bernardino Valley Water Conservation District</b>	NA	<b>Approved 2/14/18</b>
West Valley Water District	March 14, 2018	April 5, 2018
<b>Yucaipa Valley Water District</b>	January 30, 2018	<b>Approved 2/6/18</b>



# 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](mailto:info@sbvwcd.org)  
[www.sbvwcd.org](http://www.sbvwcd.org)

March 1, 2018

San Bernardino County Local Agency Formation Commission  
1170 W. 3<sup>rd</sup> Street, Unit 160  
San Bernardino, CA 92415-0490

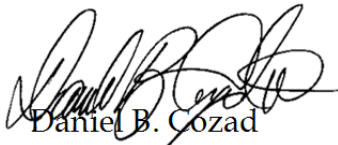
Subject: LAFCO 3223 – Sphere of Influence Amendments

Honorable Commissioners,

The San Bernardino Valley Water Conservation District noticed LAFCO 3223 sphere changes on the agenda for your March 5<sup>th</sup> meeting. We have not had adequate notice to have this issue considered by our Board of Directors and so cannot provide a letter of support. However, staff has reviewed the proposal and consulted with the sponsoring agencies and has no opposition to the change.

We also appreciate the staff reaching out to us this week to be sure we saw it on the agenda.

Sincerely,



Daniel B. Cozad  
General Manager

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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

# San Bernardino Valley Water Conservation District

## Monthly Recharge Report

From: 2/1/2018  
 To: 2/28/2018



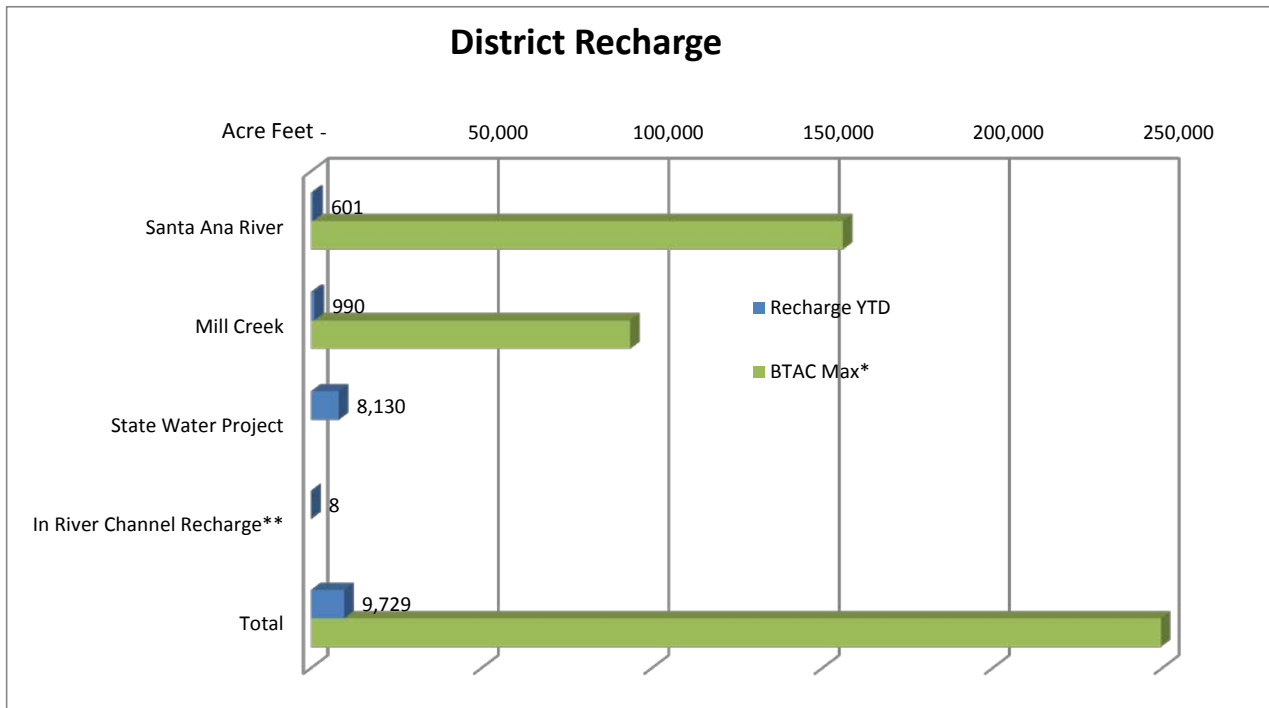
	February				
	Avg Daily Recharge	Monthly Recharge	Recharge YTD	BTAC Max*	% Max
Santa Ana River	12.2	342	601	156,000	0%
Mill Creek	7.0	197	990	93,600	1%
State Water Project	0.0	-	8,130	NA	NA
In River Channel Recharge**	0.0	-	8	NA	NA
<b>Total</b>	<b>19</b>	<b>539</b>	<b>9,729</b>	<b>249,600</b>	<b>4%</b>

Values in Acre Feet

\*BTAC Revised Max in December 2017

\*\*Monitoring began in Mid-April 2011

\*\*\* All Values Based on Water Year Oct-Sep 2018



**TRAVEL AND EXPENSES COST ESTIMATE**

<b>Name of Event:</b>	ACWA Spring Conference
<b>Event Dates:</b>	May 8, 2018-May 11, 2018
<b>Requested by:</b>	Richard Corneille

<b>GL</b>	<b>GL Name</b>	<b>Cost</b>	<b>Notes</b>
	6401 Directors Fees (\$216)	\$ 1,080.00	
	6410 Mileage (.545) 447 miles-894 RT	\$ 487.00	
	6420 Other Travel		
	6425 Meals	\$ 100.00	
	6430 Lodging - assume \$200/night & 4 nights	\$ 800.00	
	6435 Conference Registration (Full)	\$ 699.00	
<b>Estimated Total</b>		<b>\$ 3,166.00</b>	

**TRAVEL AND EXPENSES COST ESTIMATE**

<b>Name of Event:</b>	JPIA/ACWA Spring Conference
<b>Event Dates:</b>	May 7, 2018-May 11, 2018
<b>Requested by:</b>	T. Milford Harrison

<b>GL</b>	<b>GL Name</b>	<b>Cost</b>	<b>Notes</b>
	6401 Directors Fees (\$216)	\$ 1,296.00	6 days per diem
	6410 Mileage (.545)	\$ 512.30	
	6420 Other Travel	\$ -	
	6425 Meals	\$ 150.00	
	6430 Lodging	\$ 1,025.00	
	6435 Conference Registration (Full)	\$ 699.00	
	<b>Estimated Total</b>	<b>\$ 3,682.30</b>	



# 2018 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. 10 Board Meeting  
 Jan. 24 2<sup>nd</sup> 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. 14 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. 14 Board Meeting  
*Engineering Investigation Report Presentation*

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. 11 Board Meeting  
*Public Meeting/Groundwater Charge*  
 Apr. 25 Board Meeting  
*Public Hearing/Groundwater Charge*  
 Apr. 27 3<sup>rd</sup> Qtr. Finance & Admin Mtg.

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 23 Board Meeting

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. 13 Board Meeting

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. 11 Board Meeting  
 Jul. 25 4<sup>th</sup> Qtr. Finance & Admin Mtg.

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. 08 Board Meeting

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. 12 Board Meeting

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. 10 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. 14 Board Meeting  
 Nov. 21 1<sup>st</sup> Qtr. Admin Mtg.

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. 12 Board Meeting  
 (@ 9:30 a.m.)  
*Holiday Luncheon*