



**BOARD OF DIRECTORS MEETING AGENDA**

**Wednesday, February 11, 2015 – 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.

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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, January 14, 2015 ..... 5
- B. Approval of Expenditure Report, January 2015 ..... 14

**4. COMMITTEE REPORTS /ACTION ITEMS**

**Committee Reports**

**A. SECOND QUARTER FINANCIALS REVIEW AND APPROVAL FOR 2014-2015 – 5 minutes**

(M#1313)..... 22

**Presenter:** *Melody McDonald, Chair of Finance & Administration Committee*

**Recommendation:** The Finance & Administration Committee (Committee) recommend the Board review the Quarterly Financial Reports and receive and file the reports as presented at the January 21<sup>st</sup> Committee meeting.

- B. HEALTH SAVINGS ACCOUNT AND ACCOUNT BASED HEALTH PLANS – 15 minutes (M#1314 )..... 24  
**Presenter:** *Melody McDonald, Chair of Finance & Administration Committee*  
**Recommendation:** Staff and the Finance & Administration Committee recommend that the Board Authorize staff to notify ACWA/JPIA it would offer HSA/ABHP as an additional health coverage option for employees.
  
- Other Board Actions**
  
- C. PARTICIPATION IN REDLANDS ORANGE BLOSSOM TRAIL IMPLEMENTATION- 10 minutes (M#1315) ..... 32  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Authorize General Manager to execute Materials Processing License under modified terms acceptable to District Council with the City of Redlands to screen and remove up to 2,500 tons of rock without standard per ton royalty, as contribution to the Orange Blossom Trail Project.
  
- D. UNAUDITED FINANCIAL REPORTS, January 2015 – 2 minutes (M#1316) ..... 33  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Review and approve the unaudited financials for January 2015.
  
- E. GROUNDWATER ASSESSMENT REPORT FOR GWA #43- 5 minutes (M#1317)..... 39  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Review, receive and file groundwater assessment report listing paying producers for the period of July 1, 2014 – December 31, 2014.
  
- F. DISTRICT BOARD PRIORITIES FOR 2015 - 5 minutes (M#1318)..... 53  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Review, discuss and consider approval of 2015 priorities, based on feedback the at the Board January meeting.
  
- G. BUDGET PLANNING FOR GROUNDWATER ENTERPRISE FOR FY 2015-2016 - 10 minutes (M#1319)..... 55  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Review, discuss and approve issues for inclusion in the 2015-2016 Groundwater Enterprise Budget process and provide direction to staff on Public Notice.
  
- H. ENGINEERING INVESTIGATION PLAN FOR 2015- 5 minutes (M#1320)..... 58  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Staff is requesting that the Board review, discuss and recommend any changes to the Engineering Investigation Report Plan (EI Report plan) and consider approval of the 2015 EI Report plan.
  
- I. PLUNGE CREEK CONSERVATION DESIGN PROCUREMENT STATUS - 10 minutes (M#1321)..... 65  
**Presenter:** *Daniel Cozad*  
**Recommendation:** Authorize General Manager to enter into an agreement with ICF Jones & Stokes for Plunge Creek engineering and design for an amount not-to-exceed \$168,936.



- I. March 28, 2015 Highland Citrus Festival, 10:00 a.m.-5:00 p.m. in Highland
- J. May 5-8, 2015 ACWA Spring Conference in Sacramento  
**(Board Approval Required)**
- K. May 19-20, 2015 CSDA Legislative Days in Sacramento

8. **CLOSED SESSION**

- A. The Board may convene in Closed Session under Government Code section 54956.8, to discuss real property negotiations, relating to lease terms on portions of property located in the Santa Ana River Wash, and depicted as “Cemex” in Figure 3.7 of the Final Environmental Impact Report for the Upper Santa Ana Wash Land Management and Habitat Conservation Plan, with CEMEX Construction Materials Pacific, LLC. Daniel B. Cozad and David B. Cosgrove are the negotiators for the District. Bryan Forgey, Scott Hess and Christine Jones are the negotiators for CEMEX.
- B. Under authority of Government Code section 54956.9 (d) (4), the Board may meet in Closed Session to decide whether to initiate litigation.

9. **ADJOURN MEETING.** The Board Workshop scheduled to begin immediately following this meeting and to the next regular Board meeting will be on March 11, 2015 at 1:30 p.m., at District Headquarters, 1630 W. Redlands Blvd., Redlands, CA.

SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
BOARD OF DIRECTORS MEETING

MINUTES OF January 14, 2015  
1:30 P.M.

President Corneille called the Board 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  
Manuel Aranda, Director  
John Longville, Director (Arrival 1:33 p.m./Depart 2:48 p.m.)

BOARD MEMBERS ABSENT:

None

GENERAL COUNSEL PRESENT:

David Cosgrove, Rutan & Tucker, LLP

STAFF PRESENT:

Daniel Cozad, General Manager  
Jeff Beehler, Land Resources Manager  
Athena Monge, Administrative Services Specialist

GUESTS PRESENT:

Michelle Diamond, Tetra Tech  
Christine Goeyvarts, Robertson's  
Socorro Pantuleon, Assemblyman Steinorth's Representative

1. PUBLIC PARTICIPATION

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

2. ADDITIONS/DELETIONS TO AGENDA

There were none.

### 3. DISTRICT STANDING COMMITTEE APPOINTMENTS

This item was taken out of order.

President Corneille introduced this item for discussion. He reviewed the current Committee assignments as found in Appendix B of the Board Policy Manual:

- Finance & Administration: Vice President McDonald, Chair; Director Raley, Member ; and Director Longville, Alternate
- Operations: President Corneille, Chair; Director Aranda, Member; and Director Raley, Alternate
- Outreach & Communications: Director Aranda, Chair; John Longville, Member; and Vice President McDonald, Alternate

President Corneille said he would like to keep the current Committee assignments, unless anyone would like to request a change. The Board concurred with the current Committee assignments remaining the same for 2015.

President Corneille indicated that Appendix C of Board Policy Manual is included in the package for review and did not see any necessary revisions, but asked for Board feedback. Director Aranda inquired about his appointment to the CSDA Professional Development Committee. Ms. Monge indicated that appointment was already approved and that the name is the only thing that will change in Appendix C since it is currently listed under its old name "*CSDA Education Committee*". There were no additional changes suggested. This item is approved by consensus of the Board.

### 4. CONSENT CALENDAR

**It was moved by Director Aranda and seconded by Vice President McDonald to approve Consent Calendar Item A: Board Minutes, December 10, 2014 and Item B: Expenditure Report, December 2014. The motion carried 4-0 with all Directors present voting in the affirmative and Director Longville noted absent from the vote.**

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

### 5. COMMITTEE REPORTS/ACTION ITEMS

#### A. UNAUDITED FINANCIAL REPORTS, DECEMBER 2014

**It was moved by Director Aranda and seconded by Vice President McDonald to approve the Unaudited Financials for December 2014. The motion carried 4-0 with all Directors present voting in the affirmative and Director Longville noted absent from the vote.**

**President Corneille: Yes  
Vice President McDonald: Yes**

**Director Longville: Absent**  
**Director Raley: Yes**  
**Director Aranda: Yes**

**B. UPPER SANTA ANA INTEGRATED REGIONAL WATER MANAGEMENT PLAN APPROVAL**

Mr. Cozad gave a brief overview and noted this item was noticed in local newspapers for two consecutive weeks as required by statute and that Resolution No. 518 is included in the package for adoption and approval. Mr. Beehler presented a PowerPoint presentation. The Executive Summary of the IRWMP was sent out via email and has also been posted with Draft document on the District's website. Mr. Beehler said that the first planning effort for the IRWMP was in 2007 and that within the approved plan it is stipulated that there will be an update to the plan every 5 years. This is a living document and it is changed as required by the Integrated Regional Water Management Plan Act (SB 834). The IRWMP gives agencies the opportunity to collaborate and primarily consists of agencies in the upper watershed. The document has been organized to meet DWR 2012 Plan Standards. Mr. Beehler presented a map of the IRWMP boundary which identifies that the collaborative efforts cross county boundaries into the SAR Narrows and City of Riverside. He reviewed the planning process which includes: setting goals, determining needs, develop strategies, implement strategies and obtain results. The specific goals of the IRWMP update are: 1) Improve Water Supply Reliability, 2) Balance Flood Management and Increase Stormwater Recharge, 3) Improve Water Quality and 4) Improve Habitat and Open Space.

President Corneille had requested that Goal 1B) Increase utilization of local supplies by 23,000 AFY be reviewed in further detail. He noted that the total consists of 20,000 AFY of stormwater and 3,000 AFY of recycled water. This would involve projects that could potentially increase storage and recharge primarily along the foothills, and additional utilization of our basins. Additionally discussed was Goal 1C) Increase storage by 10,000 AF; which would increase groundwater storage. The consultant reviewed the projects and came up with the acre feet based on his analysis of the proposed projects that could be implemented over the next five years. President Corneille stated that the plan requires more recharge of both State Water Project and local surface water in wet years and extraction in dry years utilizing the capabilities of our groundwater basin as well as the expanded recharge basins. Discussion ensued.

Mr. Beehler reviewed Goal 4 which consists of the District and its partners implementing the Wash Plan and the invasive work that the District has already performed. He continued review of the plan and noted that the BTAC) has been actively involved in the plan as well as the disbursing of information and keeping watershed agencies up to date on the plan. Mr. Beehler said that the Notice of Availability in addition to being published has been posted at the District and the Draft Plan has been posted on the District website. The District has not received any comments. President Corneille asked if it was appropriate to take action at this meeting since it has only been published for two weeks. Mr. Cosgrove stated that it is permissible to adopt the IRWMP at this meeting since the plan has been well circulated. Mr. Beehler said that every step of the process has been noticed and everyone has had an opportunity to comment throughout the whole update process. It is a well implemented plan and vetted by the stakeholders. President Corneille has read the plan in detail and it was presented in December 2014 to the SBVMWD Advisory Commission on Water Policy. He referred to a handout of a letter written to the Valley District Board of Directors by him as the Commission Chairperson of recommending approval of the plan with two additions. The Commission letter noted that the

draft of the plan did not have recycled water as a specific goal, but now several agencies have proposed the use of recycled water. It also suggested bi-annual status updates to the Commission as a review mechanism to determine if the approved IRWMP is on-track to meet the goals and projects adopted into the plan. President Corneille noted that under the storage program it estimates 62,000 AF of imported water is required by 2030 to meet the average regional demands. Of that 37,000 AF will be stored in our basin making the District a key player in order to have the capability to recharge SWP and local water. The District is listed in the plan and has the largest groundwater facilities in the plan. President Corneille encouraged the Board to review the Executive Summary and report. He asked staff to confirm whether the proper date for the IRWMP update is 2014 or 2015 as indicated in Resolution No. 518. Staff will confirm with the consultant for the plan.

**It was moved by Vice President McDonald and seconded by Director Longville to approve the Upper Santa Ana River Watershed Integrated Regional Water Management Plan and related Resolution No. 518 and allow staff to amend resolution to indicate 2014 if necessary. 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 Aranda: Yes**

#### C. DISTRICT BOARD PRIORITIES

Mr. Cozad introduced this item for discussion. He noted the status of the Board Priorities for 2014 as indicated on package page 36. They are as follows:

- ✓ Item 2: Municipal Service Review has been combined with Item 1
- ✓ Item 11: District of Distinction/Transparency Certificate have been obtained
- ✓ Item 12: Invasive Plant Removal Project are completed and will continue to perform as need therefore this has become a standard process and will not need to remain on the priorities list
- ✓ Item 14: Leasing of Redlands Plaza units are all leased
- ✓ Item 18: Greenspot Road Coordination has been completed
- ✓ Item 20: Support Regional Update has been completed based on today's adoption of the plan

The revised District Board Priorities list for 2015 is shown on package page 35. Mr. Cozad noted that target completion dates have not been completely updated. He stated that staff believes the top priorities are:

- Item 1: Sphere of Influence Reinstatement and MSR
- Item 2, 3, 4: Wash Plan-items
- Plunge Creek Planning and Implementation
- Mill Creek Improvement Design and Construction
- Item 6: Regional Groundwater Sustainability Council

These items are anticipated to take up the majority of staff time and efforts. Staff requested feedback from the Board. Vice President McDonald asked when Item 8: Enhanced Recharge Support SBVMWD/MMWD will break ground. Mr. Cozad stated that SBVMWD is taking a modified delivery approach in which it's split up into two phases. Phase 1 is for items outside the Wash Plan and Phase II cannot begin until the Wash Plan is completed in November. Mr. Cozad said that SBVMWD would like to mobilize for construction as soon as possible. Mr. Beehler said that by redesigning their approach they have taken most of the endangered species out of their plan and will be building in disturbed area; this means less to mitigate. Vice President McDonald indicated that groundbreaking will be a monumental day and should be celebrated publicly. Discussion ensued.

Director Raley indicated that the priorities missing from the list are 1) spreading water and 2) managing our properties. President Corneille indicated that those are priorities but are routine and part of the District's mission and policy principals. The District Board Priorities list contains special projects which have a specific term or date of completion. Director Raley said that the title of the list could be misleading. President Corneille stated that staff should add a mission statement to the document or an introduction. Mr. Cozad said that the District has a mission, vision and priority principles which highlight what we do. He was in agreement with adding a mission statement or introduction to the document to clarify the purpose of the priorities list.

President Corneille asked what Item 12: Support Outreach/Conservation QWEL training is related to. Mr. Cozad provided a handout on the QWEL program selected by the BTAC Conservation Subcommittee. QWEL stands for Qualified Water Efficient Landscaper; these programs were developed to educate landscapers on conserving water. There have been five individuals trained including Mr. Cozad. The QWEL program is a 20 hour program for professional landscapers to become certified in ways to better design, plant and irrigate. The District is the focus agency for QWEL and has submitted the application to be able to teach the course. The partner agencies such as: East Valley Water District, Eastern Municipal Water District, Western Municipal Water District, and City of Loma Linda will be working together to teach the course. A certificate of completion will be given to those participants who successfully pass the QWEL exam. The BTAC Conservation Subcommittee is asking that local agencies request/require their landscapers to be QWEL certified. Director Longville thanked Mr. Cozad for his efforts and expressed appreciation for his successful completion of the training program. He said that most residents do not realize that landscaping is the where most of their water usage comes from; 2/3 of water usage is landscaping. He is appreciative of this program and the focus on conservation sensitivity. President Corneille suggested that we add to the Goals the effort to plan a Community Garden to the priority list as a priority 2 item. This would be to support planning with IERCD for a community garden located on the District's Mentone property. President Corneille also stated that he would like to see the District become more involved in outreach; including its participation in the Highland Citrus Harvest Festival. He indicated that we have a groundwater recharge model that can be utilized at these events and the potential to have a booth at various venues. President Corneille asked Director Aranda if the Outreach & Communications Committee would meet and develop outreach program. However, President Corneille indicated that the District has limited staff; so he is requesting that

Directors participate. Mr. Cozad noted that the District has already committed to support Highland Trails Day in April 2015.

Director Raley requested that a plan be developed for permanent indoor bathroom facilities at the Mentone Shop for field staff. Mr. Cozad said that currently the Mentone house is empty and they are utilizing those facilities for the time being. Field Staff is working on developing a plan for long term. Discussion ensued. Mr. Cozad said that the District will be working on removal of grass from the Mentone house and developing a plan for drought tolerant landscaping before we rent it out. This item will be updated and brought back at the February Board meeting for approval.

## 6. INFORMATION ITEMS

### A. BOARD COMMITTEE REPORTS-WITHOUT ACTION

There were no committee meetings held during the past month.

### B. WASH PLAN REPORT

Mr. Beehler introduced this item for discussion. The written Wash Plan Report is included in the Board package on page 37 along with maps of proposed invasive grass treatment methods. Staff has met with FWS and finalized the Geodatabase. The first map consists of thinning and has been reduced since it is the most expensive method of treatment. The thinning will be spread over seven years. The materials will be grinded up and utilized on our work areas. For the past few months staff has been working with FWS. Prescribed burning is allowed virtually everywhere and costs 3-4 times less than herbicide treatment. All treatment methods are now being divided up into pieces so that we can budget these costs. There has been a tremendous amount of work performed to complete and identify the methods and areas of treatment. The entire habitat identified within maps has to be burned or flooded regularly as a way of managing habitat. Mr. Cozad stated it's the invasive grasses that cause an issue for the native habitat. The protected native habitats are adapted for fire, but invasive grass is not. Burning will occur in phases and the Wash Plan Task Force and Technical Committee will review and approve final maps. Mr. Cozad indicated that staff is working on scheduling discussions with partners and phasing is still being developed. Mr. Beehler said that we are almost done and ready for FWS to endorse. Discussion ensued. The updated schedule has been handed out to the Board for review and discussion. Mr. Beehler stated that the only unknown is the land transfer. The difficulty in this is that congressional action is needed to move that forward. The Wash Plan can continue and be implemented, up to a point, but at some point the land transfer has to be approved. President Corneille requested staff work on developing the Implementation Agreement in a timely manner for Task Force review. Staff is trying to set up a meeting with Cook and Aguilar's staff to discuss the land transfer and gain authorship support. Congressional action is an uncertainty that can delay the land transfer. This item was received and filed.

### C. GENERAL MANAGER'S REPORT

Mr. Cozad indicated that the written General Manager's Report is included in the Board package on page 43. A copy of the USAWRA charter is included in the package; this item will be discussed at the USAWRA meeting tomorrow and will change the structure of the organization. In regards to the Engineering Investigation Report for 2015, there have been 6 out of 15 producers that have submitted data to date; an update will be provided at the February 11<sup>th</sup> Board meeting.

Mr. Cozad handed out information on the Regional Groundwater Sustainability Council (GSC). He said that water agencies are expected to participate, however joining is voluntary. The purpose of the committee *"To develop and implement a representative organization to adequately fund basin management to create a sustainable regional groundwater basin in the most fair and equitable manner possible. And to provide a more beneficial alternative to consolidation of the San Bernardino Valley Water Conservation District."* The GSC participants are listed on the back of handout and include primarily public agencies and independent large producers. Mr. Cozad briefly reviewed the implementation steps: develop concept and options, gain initial feedback and support from Watermaster Collaborative, seek support for new direction, satisfy LAFCO process and document and implement. The GSC is in the early stages of development and staff will answer any questions the Board may have. The overall concept is that each producer pays proportionate to their usage.

Mr. Cozad gave an update on the iEfficient program and provided handout for discussion. The results of the latest survey are that 19.3% of public have heard of iEfficient and 17.5% have heard of Inland Empire Garden Friendly Program. They are putting together a budget for next year and have asked the District to contribute roughly \$500 per month for the interim. Mr. Cozad indicated the program has been successful in raising public awareness on drought and conservation issues. He noted that it is Form 700 time again and requested that everyone have their forms turned into the District by the end of February if possible to allow staff time to do their part prior to final submittal. This item was received and filed.

### D. MONTHLY RECHARGE REPORT

The monthly recharge report is included in package page 49. The BTAC Max number is incorrect and will be updated on next month's report. Mr. Cozad indicated that the District has recharged only 1,209 AF since the beginning of the new water year and Mill Creek currently has a flow of 8 CFS. There was a leak in the new levee build by DWR and water had to be rerouted to allow them to rebuild it, but repairs have been completed. Culverts were provided and the contractors have put in an all-weather road across the main canal of Mill Creek west of Garnet.. The total BTAC Max is 123,000 AF in Santa Ana and 73,800 AF in Mill Creek. This report was received and filed.

### E. FUTURE AGENDA ITEMS & STAFF TASKS

Director Raley asked if there are any significant costs for maintaining unutilized basins. He requested that staff factor those costs and bring to the Operations Committee. Vice President

McDonald noted that concurring nominations requests for ACWA should be coming out soon and should be brought to the Board for approval.

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

Director Raley attended the Redlands Rise N Shine where they discussed concerns about the rising costs of the annual City inspection fee. He encouraged the District to provide feedback.

Director Aranda attended the CSDA Professional Development Committee in Sacramento. He attended the USAWRA Restructuring Committee meeting at East Valley Water District. Director Aranda feels confident this change in structure will be beneficial to the Association. USAWRA will meet on a quarterly basis, however if any member has a specific item that needs addressed they may request a meeting. Director Aranda attended the SBACC. Additional reports are included in the Board package.

Vice President McDonald attended the BTAC meeting and SBVMWD Board meeting. Additional reports are included in the Board package.

President Corneille attended the SBVMWD Board meeting to provide Advisory Commission IRWMP recommendations. A detailed presentation was made on the Clean Water Factory project by City of San Bernardino Municipal Water Department. President Corneille noted that the District sent out letters to newly elected officials last Friday.

8. UPCOMING MEETINGS

Mr. Cozad said that the State of the County is planned for April 15<sup>th</sup> and requested Board feedback. The Board expressed interest in attending and full Board and Executive Staff will be rsvp'd. Vice President McDonald noted that March 4<sup>th</sup> is ACWA Legislative Symposium in Sacramento and said that interested parties should have their travel request in by February for approval. She stated that she will be attending as authorized by her appointment to the ACWA State Legislative Committee.

9. CLOSED SESSION

**It was moved by Director Aranda and seconded by Vice President McDonald to adjourn to Closed Session. The motion carried 4-0 with all Directors present voting in the affirmative and Director Longville noted absent.**

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

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

At 4:13 p.m., the meeting reconvened into Open Session. Mr. Cosgrove noted while in Closed Session under Government Code section 54957.1 there was no reportable action taken.

10. ADJOURN MEETING

**It was moved by Director Aranda and seconded by Director Raley to adjourn. The motion carried 4-0 with all Directors present voting in the affirmative and Director Longville noted absent.**

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

At 4:14 p.m. the meeting adjourned to the next regular Board Meeting scheduled for January 14, 2015 at 1:30 p.m. at District Headquarters, 1630 W. Redlands Blvd., Redlands, CA.

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Daniel B. Cozad  
General Manager

## San Bernardino Valley Water Conservation District Expenditure Report January 2015

Num	Date	Name	Account	Class	Original Amount
PC 01.07.15	01/07/2015	Paychex	1012 - Citizens Busine...		<b>-82.06</b>
			6042 - Payroll Processing	4-General Fund Ent.	82.06
TOTAL					82.06
PC 01.21.15	01/21/2015	Paychex	1012 - Citizens Busine...		<b>-224.11</b>
			6042 - Payroll Processing	4-General Fund Ent.	224.11
TOTAL					224.11
ACH0019	01/28/2015	Aranda, Manuel	1012 - Citizens Busine...		<b>-1,700.85</b>
			6401 - Directors' Fees	4-General Fund Ent.	1,648.00
			6410 - Mileage	4-General Fund Ent.	27.60
			6420 - Other Travel	4-General Fund Ent.	25.25
TOTAL					1,700.85
ACH0020	01/30/2015	Melody McDonald	1012 - Citizens Busine...		<b>-2,775.27</b>
			6401 - Directors' Fees	4-General Fund Ent.	2,060.00
			6410 - Mileage	4-General Fund Ent.	157.58
			6425 - Meals	4-General Fund Ent.	79.49
			6415 - Air Fare	4-General Fund Ent.	454.20
			6420 - Other Travel	4-General Fund Ent.	24.00
TOTAL					2,775.27
19386	01/02/2015	Escoto Construction	1012 - Citizens Busine...		<b>-2,500.00</b>
			7130 - Mentone Propert...	2-Redlands Plaza/...	2,500.00
TOTAL					2,500.00
19387	01/13/2015	Aaron Pederson	1012 - Citizens Busine...		<b>-35.00</b>
	01/09/2015		6018 - Janitorial Services	4-General Fund Ent.	35.00
TOTAL					35.00
19388	01/13/2015	ACWA JPIA - Workers ...	1012 - Citizens Busine...		<b>-3,020.00</b>
	12/31/2014		6120 - Workers' Comp. ...	4-General Fund Ent.	485.01
			6120 - Workers' Comp. ...	1-Groundwater Ent.	1,536.27
			6120 - Workers' Comp. ...	2-Redlands Plaza/...	154.02
			6120 - Workers' Comp. ...	3-Land Resources	449.98
			6120 - Workers' Comp. ...	5-Wash Plan	394.72
TOTAL					3,020.00
19389	01/13/2015	ACWA/JPIA	1012 - Citizens Busine...		<b>-9,492.24</b>
	01/09/2015		6110 - Vision Insurance	4-General Fund Ent.	22.80
			6110 - Vision Insurance	1-Groundwater Ent.	72.22
			6110 - Vision Insurance	2-Redlands Plaza/...	7.24
			6110 - Vision Insurance	3-Land Resources	21.15
			6110 - Vision Insurance	5-Wash Plan	18.55
			6130 - Dental Insurance	4-General Fund Ent.	97.18
			6130 - Dental Insurance	1-Groundwater Ent.	307.80
			6130 - Dental Insurance	2-Redlands Plaza/...	30.86
			6130 - Dental Insurance	3-Land Resources	90.16
			6130 - Dental Insurance	5-Wash Plan	79.08
			6150 - Medical Insurance	4-General Fund Ent.	1,404.48
			6150 - Medical Insurance	1-Groundwater Ent.	4,448.68
			6150 - Medical Insurance	2-Redlands Plaza/...	446.01

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**January 2015**

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
			6150 · Medical Insurance	3-Land Resources	1,303.03
			6150 · Medical Insurance	5-Wash Plan	1,143.00
TOTAL					9,492.24
<b>19390</b>	<b>01/13/2015</b>	<b>Advanced Landscape a...</b>	<b>1012 · Citizens Busine...</b>		<b>-5,619.79</b>
	01/09/2015		7110 · Property Capital ...	1-Groundwater Ent.	2,299.05
			7110 · Property Capital ...	2-Redlands Plaza/...	2,247.92
			7110 · Property Capital ...	3-Land Resources	1,072.82
TOTAL					5,619.79
<b>19391</b>	<b>01/13/2015</b>	<b>Angie J. Quiroga</b>	<b>1012 · Citizens Busine...</b>		<b>-38.82</b>
	01/12/2015		6510 · Mileage	4-General Fund Ent.	38.82
TOTAL					38.82
<b>19392</b>	<b>01/13/2015</b>	<b>Arrowhead</b>	<b>1012 · Citizens Busine...</b>		<b>-29.65</b>
	12/24/2014		5460 · Water / Trash / S...	4-General Fund Ent.	14.83
			5460 · Water / Trash / S...	1-Groundwater Ent.	11.86
			5460 · Water / Trash / S...	3-Land Resources	2.96
TOTAL					29.65
<b>19393</b>	<b>01/13/2015</b>	<b>Burgeson's Heating &amp; ...</b>	<b>1012 · Citizens Busine...</b>		<b>-587.00</b>
	12/24/2014		6016 · Redlands Plaza ...	2-Redlands Plaza/...	587.00
TOTAL					587.00
<b>19394</b>	<b>01/13/2015</b>	<b>Castro Landscaping Se...</b>	<b>1012 · Citizens Busine...</b>		<b>-450.00</b>
	12/30/2014		6015 · Mentone House ...	2-Redlands Plaza/...	200.00
			6026 · Redlands Plaza ...	2-Redlands Plaza/...	250.00
TOTAL					450.00
<b>19395</b>	<b>01/13/2015</b>	<b>Corneille, Richard</b>	<b>1012 · Citizens Busine...</b>		<b>-1,665.42</b>
	01/12/2015		6401 · Directors' Fees	4-General Fund Ent.	1,182.00
			6410 · Mileage	4-General Fund Ent.	144.48
			6425 · Meals	4-General Fund Ent.	90.36
			6430 · Lodging	4-General Fund Ent.	232.58
			6420 · Other Travel	4-General Fund Ent.	16.00
TOTAL					1,665.42
<b>19396</b>	<b>01/13/2015</b>	<b>Daily Journal Corporati...</b>	<b>1012 · Citizens Busine...</b>		<b>-246.40</b>
	12/31/2014		6091 · Public Notices	4-General Fund Ent.	49.28
			6091 · Public Notices	1-Groundwater Ent.	197.12
TOTAL					246.40
<b>19397</b>	<b>01/13/2015</b>	<b>Day Lite Maintenance, I...</b>	<b>1012 · Citizens Busine...</b>		<b>-144.00</b>
	01/01/2015		6026 · Redlands Plaza ...	2-Redlands Plaza/...	144.00
TOTAL					144.00

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**January 2015**

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
<b>19398</b>	<b>01/13/2015</b>	<b>Edison - 8812</b>	<b>1012 - Citizens Busine...</b>		<b>-176.60</b>
	01/02/2015		5420 · Electricity	4-General Fund Ent.	49.45
			5420 · Electricity	1-Groundwater Ent.	35.32
			5420 · Electricity	2-Redlands Plaza/...	91.83
TOTAL					176.60
<b>19399</b>	<b>01/13/2015</b>	<b>Edison - Redlands Plaza</b>	<b>1012 - Citizens Busine...</b>		<b>-234.76</b>
	01/02/2015		6026 · Redlands Plaza ...	2-Redlands Plaza/...	234.76
TOTAL					234.76
<b>19400</b>	<b>01/13/2015</b>	<b>Empire Disposal</b>	<b>1012 - Citizens Busine...</b>		<b>-92.08</b>
	01/01/2015		6015 · Mentone House ...	2-Redlands Plaza/...	92.08
TOTAL					92.08
<b>19401</b>	<b>01/13/2015</b>	<b>ESRI, Inc.</b>	<b>1012 - Citizens Busine...</b>		<b>-3,016.00</b>
	01/05/2015		7220 · Computer Softw...	4-General Fund Ent.	603.20
			7220 · Computer Softw...	1-Groundwater Ent.	1,206.40
			7220 · Computer Softw...	3-Land Resources	1,206.40
TOTAL					3,016.00
<b>19402</b>	<b>01/13/2015</b>	<b>HCC Surety Group</b>	<b>1012 - Citizens Busine...</b>		<b>-1,815.00</b>
	12/15/2014		6010 · Surety Bond	3-Land Resources	1,815.00
TOTAL					1,815.00
<b>19403</b>	<b>01/13/2015</b>	<b>Highland Community N...</b>	<b>1012 - Citizens Busine...</b>		<b>-204.00</b>
	12/31/2014		6090 · Subscriptions/Pu...	4-General Fund Ent.	204.00
TOTAL					204.00
<b>19404</b>	<b>01/13/2015</b>	<b>Home Depot Credit Ser...</b>	<b>1012 - Citizens Busine...</b>		<b>-136.19</b>
	12/28/2014		5210 · Equipment Maint...	1-Groundwater Ent.	21.56
			5215 · Property Mainten...	1-Groundwater Ent.	114.63
TOTAL					136.19
<b>19405</b>	<b>01/13/2015</b>	<b>ICF Jones &amp; Stokes, Inc</b>	<b>1012 - Citizens Busine...</b>		<b>-21,199.37</b>
	12/29/2014		5122 · Wash Plan Profe...	5-Wash Plan	21,199.37
TOTAL					21,199.37
<b>19406</b>	<b>01/13/2015</b>	<b>IERCD</b>	<b>1012 - Citizens Busine...</b>		<b>-600.00</b>
	12/31/2014		6060 · Outreach	4-General Fund Ent.	300.00
			6060 · Outreach	1-Groundwater Ent.	120.00
			6060 · Outreach	3-Land Resources	180.00
TOTAL					600.00
<b>19407</b>	<b>01/13/2015</b>	<b>J. R. Freeman</b>	<b>1012 - Citizens Busine...</b>		<b>-16.95</b>
	01/06/2015		6030 · Office Supplies	4-General Fund Ent.	16.95
TOTAL					16.95

## San Bernardino Valley Water Conservation District Expenditure Report January 2015

Num	Date	Name	Account	Class	Original Amount
<b>19408</b>	<b>01/13/2015</b>	<b>Larry Jacinto Construc...</b>	<b>1012 · Citizens Busine...</b>		<b>-1,520.00</b>
	12/04/2014		7050 · Basins- Capital ...	1-Groundwater Ent.	1,520.00
TOTAL					1,520.00
<b>19409</b>	<b>01/13/2015</b>	<b>Loma Linda Chamber o...</b>	<b>1012 · Citizens Busine...</b>		<b>-40.00</b>
	11/25/2014		6425 · Meals	4-General Fund Ent.	40.00
TOTAL					40.00
<b>19410</b>	<b>01/13/2015</b>	<b>Lowe's Companies, Inc.</b>	<b>1012 · Citizens Busine...</b>		<b>-49.90</b>
	12/25/2014		5215 · Property Mainten...	1-Groundwater Ent.	23.76
			5210 · Equipment Maint...	1-Groundwater Ent.	26.14
TOTAL					49.90
<b>19411</b>	<b>01/13/2015</b>	<b>Mars Carpets</b>	<b>1012 · Citizens Busine...</b>		<b>-3,000.00</b>
	01/06/2015		7130 · Mentone Propert...	2-Redlands Plaza/...	3,000.00
TOTAL					3,000.00
<b>19412</b>	<b>01/13/2015</b>	<b>Pat's Pots</b>	<b>1012 · Citizens Busine...</b>		<b>-70.00</b>
	01/06/2015		5460 · Water / Trash / S...	4-General Fund Ent.	35.00
			5460 · Water / Trash / S...	1-Groundwater Ent.	28.00
			5460 · Water / Trash / S...	3-Land Resources	7.00
TOTAL					70.00
<b>19413</b>	<b>01/13/2015</b>	<b>Stanley Convergent Se...</b>	<b>1012 · Citizens Busine...</b>		<b>-470.09</b>
	12/24/2014		7110 · Property Capital ...	1-Groundwater Ent.	192.31
			7110 · Property Capital ...	2-Redlands Plaza/...	188.04
			7110 · Property Capital ...	3-Land Resources	89.74
TOTAL					470.09
<b>19414</b>	<b>01/13/2015</b>	<b>Valero Marketing &amp; Sup...</b>	<b>1012 · Citizens Busine...</b>		<b>-799.62</b>
	12/31/2014		5320 · Fuel	1-Groundwater Ent.	799.62
TOTAL					799.62
<b>19415</b>	<b>01/13/2015</b>	<b>Verizon California-4860</b>	<b>1012 · Citizens Busine...</b>		<b>-416.13</b>
	12/28/2014		5440 · Telephone	4-General Fund Ent.	275.20
			5440 · Telephone	1-Groundwater Ent.	117.94
			5470 · Internet Services	4-General Fund Ent.	11.49
			5470 · Internet Services	1-Groundwater Ent.	6.90
			5470 · Internet Services	2-Redlands Plaza/...	1.15
			5470 · Internet Services	3-Land Resources	3.45
TOTAL					416.13

**San Bernardino Valley Water Conservation District**  
**Expenditure Report**  
**January 2015**

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
<b>19416</b>	<b>01/13/2015</b>	<b>Verizon California -7275</b>	<b>1012 · Citizens Busine...</b>		<b>-124.64</b>
	12/19/2014		5440 · Telephone	4-General Fund Ent.	59.96
			5440 · Telephone	1-Groundwater Ent.	25.69
			5470 · Internet Services	4-General Fund Ent.	19.49
			5470 · Internet Services	1-Groundwater Ent.	11.70
			5470 · Internet Services	2-Redlands Plaza/...	1.95
			5470 · Internet Services	3-Land Resources	5.85
TOTAL					124.64
<b>19417</b>	<b>01/21/2015</b>	<b>Peter Wedell</b>	<b>1012 · Citizens Busine...</b>		<b>-197.54</b>
			6230 · Regular Salaries	5-Wash Plan	197.54
TOTAL					197.54
<b>19418</b>	<b>01/28/2015</b>	<b>AAA Alarm Systems, Inc.</b>	<b>1012 · Citizens Busine...</b>		<b>-150.00</b>
	02/01/2015		5410 · Alarm Service	4-General Fund Ent.	75.00
			5410 · Alarm Service	1-Groundwater Ent.	75.00
TOTAL					150.00
<b>19419</b>	<b>01/28/2015</b>	<b>Antimite Pest Control, I...</b>	<b>1012 · Citizens Busine...</b>		<b>-66.00</b>
	01/07/2015		6026 · Redlands Plaza ...	2-Redlands Plaza/...	66.00
TOTAL					66.00
<b>19420</b>	<b>01/28/2015</b>	<b>Assoc. San Bernardino...</b>	<b>1012 · Citizens Busine...</b>		<b>-286.00</b>
	01/21/2015		6425 · Meals	4-General Fund Ent.	70.00
			6425 · Meals	4-General Fund Ent.	102.00
			6425 · Meals	4-General Fund Ent.	30.00
			6425 · Meals	4-General Fund Ent.	84.00
TOTAL					286.00
<b>19421</b>	<b>01/28/2015</b>	<b>Citizens Business Bank</b>	<b>1012 · Citizens Busine...</b>		<b>-1,504.31</b>
	01/14/2015		5120 · Misc. Profession...	4-General Fund Ent.	44.52
			5210 · Equipment Maint...	1-Groundwater Ent.	8.90
			5310 · Vehicle Mainten...	1-Groundwater Ent.	65.00
			6001 · General Adminis...	4-General Fund Ent.	59.92
			6001 · General Adminis...	1-Groundwater Ent.	59.93
			6002 · Website Adminis...	4-General Fund Ent.	56.25
			6030 · Office Supplies	4-General Fund Ent.	137.38
			6030 · Office Supplies	1-Groundwater Ent.	8.59
			6030 · Office Supplies	2-Redlands Plaza/...	17.17
			6030 · Office Supplies	3-Land Resources	8.59
			6039 · Postage and Ov...	4-General Fund Ent.	18.40
			6039 · Postage and Ov...	1-Groundwater Ent.	8.36
			6039 · Postage and Ov...	2-Redlands Plaza/...	3.35
			6039 · Postage and Ov...	3-Land Resources	3.35
			6415 · Air Fare	4-General Fund Ent.	150.70
			6425 · Meals	4-General Fund Ent.	50.00
			7240 · Office Equipment	4-General Fund Ent.	803.90
TOTAL					1,504.31
<b>19422</b>	<b>01/28/2015</b>	<b>City of Redlands -Muni...</b>	<b>1012 · Citizens Busine...</b>		<b>-50.00</b>
	01/15/2015		6015 · Mentone House ...	2-Redlands Plaza/...	50.00
TOTAL					50.00

## San Bernardino Valley Water Conservation District Expenditure Report January 2015

Num	Date	Name	Account	Class	Original Amount
<b>19423</b>	<b>01/28/2015</b>	<b>Daily Journal Corporati...</b>	<b>1012 · Citizens Busine...</b>		<b>-222.20</b>
	01/02/2015		6091 · Public Notices	4-General Fund Ent.	44.44
			6091 · Public Notices	1-Groundwater Ent.	177.76
TOTAL					222.20
<b>19424</b>	<b>01/28/2015</b>	<b>Edison-3286</b>	<b>1012 · Citizens Busine...</b>		<b>-7.47</b>
	01/13/2015		6015 · Mentone House ...	2-Redlands Plaza/...	7.47
TOTAL					7.47
<b>19425</b>	<b>01/28/2015</b>	<b>Edison - 7241</b>	<b>1012 · Citizens Busine...</b>		<b>-59.01</b>
	01/13/2015		5420 · Electricity	4-General Fund Ent.	16.52
			5420 · Electricity	1-Groundwater Ent.	11.80
			5420 · Electricity	2-Redlands Plaza/...	30.69
TOTAL					59.01
<b>19426</b>	<b>01/28/2015</b>	<b>Edison -5552</b>	<b>1012 · Citizens Busine...</b>		<b>-303.52</b>
	01/10/2015		5420 · Electricity	4-General Fund Ent.	84.99
			5420 · Electricity	1-Groundwater Ent.	60.70
			5420 · Electricity	2-Redlands Plaza/...	157.83
TOTAL					303.52
<b>19427</b>	<b>01/28/2015</b>	<b>Escoto Construction</b>	<b>1012 · Citizens Busine...</b>		<b>-2,625.00</b>
	01/28/2015		6015 · Mentone House ...	2-Redlands Plaza/...	2,625.00
TOTAL					2,625.00
<b>19428</b>	<b>01/28/2015</b>	<b>Image Source</b>	<b>1012 · Citizens Busine...</b>		<b>-262.34</b>
	01/15/2015		6033 · Office Equipmen...	4-General Fund Ent.	196.75
			6033 · Office Equipmen...	1-Groundwater Ent.	13.12
			6033 · Office Equipmen...	2-Redlands Plaza/...	39.35
			6033 · Office Equipmen...	3-Land Resources	13.12
TOTAL					262.34
<b>19429</b>	<b>01/28/2015</b>	<b>Loma Linda Chamber o...</b>	<b>1012 · Citizens Busine...</b>		<b>-50.00</b>
	01/28/2015		6425 · Meals	4-General Fund Ent.	50.00
TOTAL					50.00
<b>19430</b>	<b>01/28/2015</b>	<b>San Bernardino Valley ...</b>	<b>1012 · Citizens Busine...</b>		<b>-4,615.80</b>
	12/30/2014		5120 · Misc. Profession...	4-General Fund Ent.	2,046.65
			6060 · Outreach	1-Groundwater Ent.	135.24
			6060 · Outreach	3-Land Resources	2,433.91
TOTAL					4,615.80
<b>19431</b>	<b>01/28/2015</b>	<b>Stanley Convergent Se...</b>	<b>1012 · Citizens Busine...</b>		<b>-302.70</b>
	01/28/2015		5410 · Alarm Service	4-General Fund Ent.	151.35
			5410 · Alarm Service	1-Groundwater Ent.	151.35
TOTAL					302.70

## San Bernardino Valley Water Conservation District Expenditure Report January 2015

Num	Date	Name	Account	Class	Original Amount
<b>19432</b>	<b>01/28/2015</b>	<b>Staples Advantage</b>	<b>1012 · Citizens Busine...</b>		<b>-120.29</b>
	01/03/2015		6004 · Meeting Expenses	4-General Fund Ent.	42.30
			6004 · Meeting Expenses	3-Land Resources	14.10
			6030 · Office Supplies	4-General Fund Ent.	51.11
			6030 · Office Supplies	1-Groundwater Ent.	3.20
			6030 · Office Supplies	2-Redlands Plaza/...	6.38
			6030 · Office Supplies	3-Land Resources	3.20
TOTAL					120.29
<b>19433</b>	<b>01/28/2015</b>	<b>The Gas Company</b>	<b>1012 · Citizens Busine...</b>		<b>-220.26</b>
	01/16/2015		5450 · Natural Gas	4-General Fund Ent.	132.16
			5450 · Natural Gas	1-Groundwater Ent.	88.10
TOTAL					220.26
<b>19434</b>	<b>01/28/2015</b>	<b>U.S. Bank Equipment F...</b>	<b>1012 · Citizens Busine...</b>		<b>-362.20</b>
	01/15/2015		6033 · Office Equipmen...	4-General Fund Ent.	271.65
			6033 · Office Equipmen...	1-Groundwater Ent.	18.11
			6033 · Office Equipmen...	2-Redlands Plaza/...	54.33
			6033 · Office Equipmen...	3-Land Resources	18.11
TOTAL					362.20
<b>19435</b>	<b>01/28/2015</b>	<b>Verizon California -7275</b>	<b>1012 · Citizens Busine...</b>		<b>-125.61</b>
	01/19/2015		5440 · Telephone	4-General Fund Ent.	60.63
			5440 · Telephone	1-Groundwater Ent.	25.99
			5470 · Internet Services	4-General Fund Ent.	19.49
			5470 · Internet Services	1-Groundwater Ent.	11.70
			5470 · Internet Services	2-Redlands Plaza/...	1.95
			5470 · Internet Services	3-Land Resources	5.85
TOTAL					125.61
<b>100098N</b>	<b>01/21/2015</b>	<b>PERS</b>	<b>1012 · Citizens Busine...</b>		<b>-1,704.20</b>
			6170 · PERS Retirement	4-General Fund Ent.	187.46
			6170 · PERS Retirement	1-Groundwater Ent.	597.53
			6170 · PERS Retirement	2-Redlands Plaza/...	58.58
			6170 · PERS Retirement	3-Land Resources	175.74
			6170 · PERS Retirement	5-Wash Plan	152.31
			2102 · Pers Retirement ...	4-General Fund Ent.	532.58
TOTAL					1,704.20
<b>100099N</b>	<b>01/21/2015</b>	<b>PERS</b>	<b>1012 · Citizens Busine...</b>		<b>-1,704.20</b>
			6170 · PERS Retirement	4-General Fund Ent.	187.46
			6170 · PERS Retirement	1-Groundwater Ent.	597.53
			6170 · PERS Retirement	2-Redlands Plaza/...	58.58
			6170 · PERS Retirement	3-Land Resources	175.74
			6170 · PERS Retirement	5-Wash Plan	152.31
			2102 · Pers Retirement ...	4-General Fund Ent.	532.58
TOTAL					1,704.20

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## San Bernardino Valley Water Conservation District Expenditure Report January 2015

Num	Date	Name	Account	Class	Original Amount
100100N	01/21/2015	PERS	1012 · Citizens Busine...		-1,704.20
			6170 · PERS Retirement	4-General Fund Ent.	187.46
			6170 · PERS Retirement	1-Groundwater Ent.	597.53
			6170 · PERS Retirement	2-Redlands Plaza/...	58.58
			6170 · PERS Retirement	3-Land Resources	175.74
			6170 · PERS Retirement	5-Wash Plan	152.31
			2102 · Pers Retirement ...	4-General Fund Ent.	532.58
TOTAL					1,704.20



# 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. 1313

**To: Board of Directors**

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

**Date: February 11, 2015**

**Subject: Second Quarter Financial Report Review for 2014-2015**

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## **RECOMMENDATION**

The Finance & Administration Committee (Committee) recommend the Board review the Quarterly Financial Reports and receive and file the reports as presented at the January 21<sup>st</sup> Committee meeting.

## **BACKGROUND**

The second quarter report in the new consolidated format and graph financials are attached for review.

## **FISCAL IMPACT**

None.

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BOARD  
OF  
DIRECTORS

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

Division 3:  
Manual Aranda, Jr.  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

**FY 2014/2015 QUARTER 2 BUDGET WORKSHEET**

GL ACCT:	GL DESCRIPTION:	Approved 2014-2015 Budget	Expended/ Received to Date as of 12/31/2014	Expected Remaining Costs/Revenue	Projected Annual Costs (7/1/14-6/30/14)	Projected Over/Under Budget	Notes	GENERAL FUND			GROUNDWATER RECHARGE ENTERPRISE		REDLANDS PLAZA & LEASED PROPERTY-MENTONE HOUSE		LAND RESOURCE		WASH PLAN		
								2014 BUDGET:	% BUDGET	BASIS:	2014 BUDGET:	% BUDGET	2014 BUDGET:	% BUDGET	2014 BUDGET:	% BUDGET	2014 BUDGET:	% BUDGET	
<b>Budget 2014-2015</b>																			
<b>INCOME:</b>																			
4012-13	INTEREST INCOME	86,200.00	6,678.32	54,521.68	61,200.00	-25,000.00	reduced by bond loss	86,200.00	100.00%		0.00		0.00		0.00		0.00	0.00	
4021-23	GROUNDWATER	873,295.00	451,268.80	422,026.20	873,295.00	0.00		0.00			873,295.00		0.00		0.00		0.00	0.00	
4031-34	MINING	492,333.33	183,833.35	308,499.98	492,333.33	0.00		0.00			0.00		0.00		492,333.33		0.00	0.00	
4036,40,80	MISCELLANEOUS	95,000.00	88,059.58	46,940.42	135,000.00	40,000.00		18,750.00	19.74%		30,000.00	31.58%	0.00	0.00%	46,250.00	48.68%	0.00	0.00	
4050	PROPERTY TAX	76,000.00	36,151.08	39,848.92	76,000.00	0.00		76,000.00	100.00%	Assessor \$70K + \$6K RDA	0.00		0.00		0.00		0.00	0.00	
4055	SBVMWD LEASE AGREEMENT	359,017.33	360,931.90	0.00	360,931.90	1,914.57	Actual Payment with CPI	179,508.67	50.00%	General and Reserve	161,557.80	45.00%	0.00		17,950.87	5.00%	0.00	0.00	
4062-66	RENTALS	204,902.33	107,375.06	91,527.27	198,902.33	-6,000.00	loss of tenant/repairs	0.00			0.00		204,902.33	100.00%	0.00		0.00	0.00	
4025	WASH PLAN REVENUE	404,700.00	221,401.45	183,298.55	404,700.00	0.00		0.00		Per Wash Plan Agreement	0.00		0.00		0.00		404,700.00	100.00%	
4086	PLUNGE CREEK IRWMP	200,000.00	0.00	200,000.00	200,000.00	0.00	Uncertain due to changes	9,000.00	4.50%	Per Plunge Creek Budget	0.00		0.00		191,000.00	95.50%	0.00	0.00	
	<b>TOTAL INCOME:</b>	<b>2,791,447.99</b>	<b>1,455,699.54</b>	<b>1,346,663.02</b>	<b>2,802,362.56</b>	<b>10,914.57</b>		<b>369,458.67</b>			<b>1,064,852.80</b>		<b>204,902.33</b>		<b>747,534.20</b>		<b>404,700.00</b>		
<b>EXPENSES:</b>																			
5000	MISCELLANEOUS	5,345.83	238.96	5,345.83	5,584.79	238.96		5,345.83			0.00		0.00		0.00		0.00	0.00	
5100	PROFESSIONAL SERVICES	549,237.77	121,262.20	408,126.91	529,389.11	-19,848.66	Projected lower	123,341.11	22.46%		110,369.33	20.10%	15,522.78	2.83%	299,999.55	54.62%	0.00	0.00%	
5122	WASH PLAN PROFESSIONAL SERVICES	544,533.00	145,846.32	398,686.68	544,533.00	0.00		0.00	0.00%		0.00	0.00%	0.00	0.00%	33,033.00	6.07%	511,500.00	93.93%	
52-53	FIELD OPERATIONS:	80,458.00	10,516.38	69,941.62	80,458.00	0.00		0.00			71,958.00		0.00		8,500.00		0.00	0.00	
5400	UTILITIES:	34,960.00	10,420.11	25,199.89	35,620.00	660.00		15,680.00			10,864.00		6,875.00		1,541.00		0.00	0.00	
6000	GENERAL ADMINISTRATION:	221,032.45	83,289.79	127,278.66	210,568.45	-10,464.00		94,075.22			38,373.29		57,883.10		30,700.84		0.00	0.00	
6100	BENEFITS:	307,040.46	137,152.42	169,888.04	307,040.46	0.00		49,310.70			187,429.78		18,790.88		54,898.83		48,156.23	0.00	
6200	SALARIES:	640,775.82	270,055.42	367,600.11	637,655.53	-3,120.29		116,107.92	16.06%	Overhead Offset 20%	387,670.77	50.87%	32,783.94	5.10%	118,322.45	14.90%	90,824.31	13.07%	
6300	INSURANCE:	32,633.30	34,312.65	0.00	34,312.65	1,679.35	actual above budget	1,631.67		Labor Total	24,474.98		4,895.00		1,631.67		0.00	0.00	
6400	DIRECTOR'S EXPENSES:	107,275.37	41,902.88	60,372.49	102,275.37	-5,000.00		107,275.37		Board Total	0.00		0.00		0.00		0.00	0.00	
6500	ADMINISTRATIVE/STAFF EXPENSES:	14,605.91	4,822.95	7,282.96	12,105.91	-2,500.00		6,425.66			5,553.07		0.00		2,627.18		0.00	0.00	
9999	Contribution toward Capital Maint.	421,038.87	0.00	421,038.87	421,038.87	0.00		6,185.99		See Below in 7000 series	208,755.00		23,798.38		182,299.50		0.00	0.00	
8010	Capital Reserve GWE/Rate Stabilization	20,000.00	0.00	20,000.00	20,000.00	0.00		0.00	0.00%		20,000.00	100.00%	0.00		0.00		0.00	0.00	
	<b>TOTAL EXPENSES:</b>	<b>2,978,936.78</b>	<b>859,820.08</b>	<b>2,080,762.06</b>	<b>2,940,582.14</b>	<b>-38,354.64</b>		<b>525,379.46</b>			<b>1,065,448.21</b>		<b>160,549.07</b>		<b>733,554.03</b>		<b>650,480.54</b>		
	Operating Revenue	2,791,447.99			2,802,362.56			369,458.67			1,064,852.80		204,902.33		747,534.20		404,700.00		
	<b>NET OPERATING REVENUE</b>	<b>-187,488.79</b>			<b>-138,219.58</b>			<b>-155,920.80</b>			<b>-595.41</b>		<b>44,353.26</b>		<b>13,980.17</b>		<b>-245,780.54</b>		
	OVERHEAD							156,479.53											
	NET GENERAL FUND ANNUAL							558.73											
<b>CONSTRUCTION CAPITAL COSTS:</b>																			
7010	MATERIALS	7,725.00	0.00	7,725.00	7,725.00	0.00		0.00			7,725.00	100.00%	0.00		0.00		0.00	0.00	
7050	BASINS -CAPITAL ANNUAL REPAIRS	75,000.00	3,198.00	58,480.00	61,678.00	-13,322.00		0.00			75,000.00	100.00%	0.00		0.00		0.00	0.00	
	3 year Maintenance			0.00	0.00	0.00		0.00			0.00	100.00%	0.00		0.00		0.00	0.00	
7055	PLUNGE CREEK PROJECT LOCAL MATCH	120,000.00	0.00	100,000.00	100,000.00	-20,000.00	behind schedule	0.00		This may be in 1 or more FY	0.00		0.00		120,000.00	100.00%	0.00	0.00	
	LAND & BUILDINGS			0.00	0.00	0.00		0.00											
7100	CAPITAL REPAIRS	60,298.38	18,302.19	41,996.19	60,298.38	0.00		0.00	0.00%		26,000.00	43.12%	23,798.38	39.47%	10,499.50	17.41%	0.00	0.00%	
7200	EQUIPMENT & VEHICLES	49,475.99	26,602.02	22,873.97	49,475.99	0.00		6,185.99	12.50%		41,490.00	83.86%	0.00	0.00%	1,800.00	3.64%	0.00	0.00%	
	PROFESSIONAL SERVICES:	0.00		0.00	0.00	0.00		0.00											
7150	MILL CREEK MAINTENANCE PERMITTING	50,000.00	0.00	50,000.00	50,000.00	0.00		0.00			0.00		0.00		50,000.00	100.00%	0.00	0.00	
7438	ENGINEERING SERVICES-OTHER	80,000.00	0.00	80,000.00	80,000.00	0.00		0.00			80,000.00	100.00%	0.00		0.00	0.00%	0.00	0.00	
	<b>CAPITAL EXPENSE</b>	<b>442,499.37</b>	<b>48,102.21</b>	<b>361,075.16</b>	<b>409,177.37</b>	<b>-33,322.00</b>		<b>6,185.99</b>			<b>230,215.00</b>	<b>6.91</b>	<b>23,798.38</b>	<b>1.40</b>	<b>182,299.50</b>	<b>2.59</b>	<b>0.00</b>		
	CAPTIAL REVENUE	421,038.87						6,185.99			208,755.00		23,798.38		182,299.50		0.00	0.00	
	CAPITAL SUBTOTAL ANNUAL NET	-21,460.50						0.00			-21,460.00		0.00		0.00		0.00	0.00	
	<b>RESERVE CONTRIBUTION OR (-USE)</b>	<b>-208,949.29</b>						<b>558.73</b>			<b>-22,055.41</b>		<b>44,353.26</b>		<b>13,980.17</b>		<b>-245,780.54</b>		
<b>TOTAL EXPENSES:</b>		3,000,397.28	907,922.29	2,441,837.22	2,928,720.64	-71,676.64		531,565.45	0.00		1,295,663.21	6.91	184,347.45	1.40	915,853.53	2.59	650,480.54		
Projected Revenue		2,791,447.99	1,455,699.54	1,346,663.02	2,802,362.56	10,914.57		369,458.67	0.00		1,064,852.80	0.00	204,902.33	0.00	747,534.20	0.00	404,700.00		
Revenue Minus Expenses		208,949.29	547,777.25		126,358.08	82,591.21		162,106.79											
Overhead Charged Out								156,479.53											



# SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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Memorandum No. 1314

**To: Board of Directors**

**From: Finance and Admin Committee, General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Health Savings Account (HSA) and Account Based Health Plans (ABHP)**

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## **RECOMMENDATION**

Staff and the Finance & Administration Committee recommend that the Board Authorize staff to notify ACWA JPIA it would offer HSA/ABHP as an additional health coverage option for employees.

## **BACKGROUND**

At the January 21<sup>st</sup> Finance & Administration Committee HSA/ABHP programs were discussed in detail. Ben Hayden from ACWA/JPIA presented at the Committee meeting to provide information and answer questions on this new program offered by ACWA/JPIA. An HSA/ABHP is a method that employees can choose to pay for medical coverage and can serve as additional way for employees to save money for health care. Contributions, interest on the funds and health care expenses are all pre-tax which may be beneficial to the employee.

The District would pay the lower premium on the ABHP and deposit the funds saved compared to the standard plan into the HSA which can be utilized to pay higher deductibles and for other medical expenses; any funds not used roll-over and are accumulated with interest for employee's later use. Funds may be used for non-medical items after the age of 65; but employees will pay tax upon withdrawal. ACWA/JPIA has selected Health Equity to manage the HSA/ABHP. When an employee signs up through the District for HSA; Health Equity will set up the HAS and administer the account. By utilizing these types of health coverage it makes the employees aware of the actual costs of medical expenses/coverage. To assist users ACWA/JPIA is providing a mobile app to compare the cost of various medical exams/procedures to identify savings. Although the District savings would be minimal, the savings and pre-tax benefits for some employees would be worthwhile. Additional information on the programs from ACWA/JPIA has been included in Board package for review.

## **DISCUSSION AND ACTION**

In order to add this option, Staff would need to write a letter to ACWA/JPIA requesting the HSA/ABHP be added as an additional health coverage option for employees. ACWA/JPIA will make a presentation to employees interested in enrolling in the plan and staff will plan on implementing any changes at their next

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GENERAL  
MANAGER

Daniel B. Cozad

open enrollment for calendar year 2016. The Finance & Administration Committee recommends the Board Authorize the General Manager to submit the required paperwork to add the option.

**FISCAL IMPACT**

There are many options in implementing the program and payment structure. Staff recommended to the Finance & Administration Committee that they pay the same amount as the non-ABHP account and put the savings into the HSA account for the employee. This approach does not result in significant savings to the District but is budget neutral. Staff will review further in the budget process to verify costs and recommend any changes in the budget process.

# HSA Frequently Asked Questions



## **What is a Health Savings Account (HSA)?**

A Health Savings Account is a special tax-advantaged savings account available to people who are enrolled in an Account Based Health Plan (ABHP). You must be actively enrolled in an ABHP in order to contribute to your HSA. Once you are no longer enrolled in a ABHP, you can maintain your HSA and continue to use the money on medical expenses, but you can no longer make contributions to the account.

## **What does tax-advantaged mean in reference to HSAs?**

Tax-advantaged means any contributions made to the HSA are tax free at the federal level. However they are taxed under California income tax rules. Any withdraws from a HSA are tax free at the federal and California level as long as they are withdraws for eligible medical expenses. Withdraws for non-medical expenses are taxed at an individual's normal tax rate. There is an additional 20 percent tax penalty for withdraws made prior to age 65.

## **How can I spend my HSA money without being taxed?**

- Your insurance deductible, copayment, and coinsurance until you reach your health plan's out-of-pocket maximum.
- Qualified health care expenses and some medical expenses excluded from your health plan. This includes dental, vision, and some over-the-counter products. Please refer to IRS Publication 502 for a detailed list.
- Post-tax premiums owed after employment ends such as COBRA or Medicare premiums.

## **How will an HSA plan save me money?**

A HSA plan may save you money through lower premiums, tax savings, and money deposited in your account which can be used to pay your deductible and other out-of-pocket medical expenses in the current year or in the future.

## **How does a HSA differ from a Flexible Spending Arrangement (FSA)?**

You will not lose your HSA funds at the end of the year. You are allowed to roll your HSA balance over each year and take the money with you if your employment ends. You determine if a withdrawal is an eligible expense, so no third party substantiation of claims.

## **What is required of me to be eligible to contribute to a Health Savings Account?**

The IRS has strict guidelines to determine who is eligible to contribute to a HSA. The following requirements must be met in order to receive or make contributions:

- You must be enrolled in an ABHP or High Deductible Health Plan.
- You cannot have other medical coverage. A spouse and/or dependents may have other coverage.
- You cannot have Medicare. A spouse and/or dependents may have Medicare.
- You cannot be claimed as a tax dependent.

## **Can I have a Flexible Spending Arrangement (FSA) or Health Reimbursement Arrangement (HRA) along with HSA?**

No, you may not have access to a traditional Medical FSA or HRA along with a HSA, which includes having access to a spouse's FSA. This type of plan is considered other medical coverage. The only exception to this would be if the plan is specifically a Limited Purpose FSA or HRA that can only be used for eligible dental and vision expenses. Post-Deductible FSA or HRA that only provides medical reimbursements, once the annual deductible has been met, are allowed. The IRS limit of \$2,500 for FSA still applies to the Limited Purpose FSA and Post-Deductible FSA.

(continued)

# HSA Frequently Asked Questions



## **What is the IRS 2015 HSA Contribution Limits?**

- An employee with employee only medical coverage can contribute up to \$3,350.
- An employee with employee plus dependent medical coverage can contribute up to \$6,650.
- HSA holders that are age 55 and older may make an additional \$1,000 contribution.

## **What are the catch-up contributions?**

Catch-up contributions are only available to persons over the age of 55 and without Medicare. If you are covered by your HSA for the entire year, you may deposit the entire catch-up amount starting with the year you turn 55. For 2015, the catch-up contribution limit is \$1,000.

## **Who can contribute to my HSA?**

Anyone can contribute to your HSA, however, only your employer and you will receive a tax benefit from the contributions.

## **How can contributions be made to my HSA?**

- Your employer and you can make tax-advantaged contributions through payroll.
- Contributions can be mailed into your HSA or directly transferred to your HSA from a bank. These contributions would be considered post-tax, so you wouldn't get the tax-advantaged savings until you filed your tax return the following year.
- You can make a one time rollover from an IRA to your HSA. These contributions would count towards your annual maximum limit for that year. Please see IRS Publication 969 for more details on the requirements for this type of rollover.

## **When do expenses have to be incurred?**

Only expenses incurred after you established your HSA are considered eligible expenses. Expense incurred before you establish your HSA are not qualified medical expenses. An account is deemed established once the account holder has opened the account and funds have been deposited into the account for the first time.

## **Whom can the money in my account be spent on?**

Yourself, spouse, and anyone that can be claimed as a tax dependent on your tax return. The dependent does not have to actually be claimed on your tax return but only needs to be eligible.

## **How do I access HSA funds?**

- You can request a HSA Debit Card from the HSA provider to swipe at provider facilities which withdraws the money directly from the HSA.
- You can request a HSA Check Book from the HSA provider which will allow you to pay bills and providers directly from your HSA.
- You can call the HSA provider and request a reimbursement check or direct deposit to reimburse out-of-pocket health expenses.

## **Will the HSA provider ask me for proof of my medical expenses when I take a distribution?**

No, you will be required to hold on to receipts and Explanation of Benefits (EOBs) as supporting documentation for the distributions. The only time you will be asked to provide that documentation is by the IRS during an audit.

(continued)

# HSA Frequently Asked Questions



## **Can I invest the money in my HSA?**

Yes, once you have a minimum balance in the HSA, you will be allowed to transfer funds into a brokerage account with a variety of investment options. However, before you can access that money to pay for medical expenses, you will be required to sell your investments and transfer the money back to your money market account. HealthEquity's minimum balance is \$2,000.

## **Is it true, you can use money from your HSA for non-preferred providers?**

Yes, money from your HSA can be used to pay for all qualified medical expense. However, if you use in-network providers, you will usually save money. See IRS Publication 502 for a list of eligible expenses.

## **Do I have to continue to pay health insurance premiums if I meet my deductible on my ABHP?**

Yes, the health plan is a separate component from the HSA. You must continue to pay your premiums in order to remain eligible for health benefits and to continue contributing to your HSA.

## **Can the unused funds in my HSA be rolled over each year?**

Yes, your funds will accumulate without a maximum cap. However, the annual limit you can contribute to the HSA may not exceed the maximum contribution amount set by the IRS, plus "catch-up" contributions for those individuals over age.

## **Can I take the money out of my HSA anytime I want?**

Yes. You can take money out anytime, tax-free and without penalty, as long as it is used for qualified medical expense. If you withdraw funds for other purposes, you will be subject to income tax. If you are under 65 years old, an additional 20 percent tax penalty will apply to the amount withdrawn.

## **What happens to my HSA if I leave my employer with the ABHP?**

All the money in your HSA is your money. This includes any contributions deposited by your employer on your behalf. These funds may continue to be used on qualified medical expenses listed in IRS Publication 502. Remember, you can only contribute to your HSA when you are enrolled in an ABHP.

If you enroll in a new health plan that has a High Deductible (\$1,250 for Employee only or \$2,500 for Employee and Family) then you may continue to contribute to your HSA account because you own the account.

## **Helpful Tips:**

- Learn more about your plan by reading your plan documents carefully and/or ask HR or insurance carriers any questions you might have.
- Review past Explanations of Benefits (EOB) for ongoing medical issues that you will continue to receive care for once you are enrolled on the ABHP.
- Visit the carrier's website for in-network provider search.
- Inform your doctor's office that you are on an ABHP and ask for an estimate for the service(s) you may need.
- Check the IRS list of "qualifying healthcare expenses" to see what types of healthcare costs you can pay for with your HSA. (IRS Publication 502)
- Keep a record and copy of all your healthcare receipts and claims. This will help you keep track of your expense and know when you met your deductible.
- Get recommended preventive screenings and regular checkups and talk to your doctor about what you can do to stay healthy.

(continued)

# Account Based Health Plan with an HSA



## What is an Account Based Health Plan (ABHP)?

Account Based Health Plan (ABHP) is a health plan product that combines a Health Savings Account (HSA) with High Deductible medical plan. It provides insurance coverage and a tax-advantage way to help save for future medical expenses.

## What are the general features of an ABHP?

- For 2015, an ABHP has an annual deductible of \$1,500 for Self only coverage and \$3,000 for Self and Family coverage.\*
- The annual out-of-pocket limits for 2015 are \$1,500 for Self Coverage and \$3,000 for Self and Family coverage under Kaiser. Anthem's annual out-of-pocket limit for 2015 are \$2,500 for Self Coverage and \$4,000 for Self and Family coverage.\*
- Deductibles are included in the out-of-pocket maximum.
- In-network preventive care services are provided at no cost.

HSA \$\$

Coinsurance or Co-pays until Out-of-Pocket Maximum Is reached

## What are the covered Preventive Care Benefits?

Preventive care includes, but is not limited to the following:

- Periodic health evaluations, including test and diagnostics procedures ordered in connection with routine examinations, such as annual physicals
- Routine prenatal and well-child care
- Child and adult immunizations
- Tobacco cessation programs
- Screening services (cancer, heart, mental health, pediatric, vision, etc.)

HSA \$\$

Deductible

Free!

Preventive Care

## What will I have to pay?

After you meet your deductible, you still have to pay co-pays and/or co-insurance for covered medical services and prescriptions drugs up until you meet the out-of-pocket maximum cost.\*

## How does the payment process work when I am in an ABHP plan?

After your healthcare provider submits the claims to the insurance carrier for your visit, you will receive an Explanation of Benefits (EOB) in the mail. If there is an amount due, it will appear on your EOB and you will receive a bill from your healthcare provider for that amount.

## How will I know when I meet my Deductible?

The Explanation of Benefits (EOB) that you receive after a service will show whether you have met your deductible or not.

\*Remember that your plan may have different deductibles for single and family coverage. Also, your plan may have separate deductibles for different types of services, like in-network and out-of-network care. Before you visit the doctor, read through your plan documents or talk to HR so that you know exactly what is covered and what you will need to pay before and after you meet your deductible.

# GET THE MOST OUT OF EVERY DOLLAR

## The HealthEquity<sup>®</sup> Health Savings Account (HSA)

An HSA is the tax-free way to save for qualified health care expenses. You own the account. Balances roll over year after year, growing tax-free. You never lose your contributions to your HSA—unlike other health accounts such as a flexible spending account (FSA).

### Get the Most...

**Affordability**—Lowering the cost of health care premiums by choosing an HSA-qualified health plan.

**Ownership**—Keep the HSA with you even if you change jobs, health plans, or retire, no “use it or lose it” penalty.

**Flexibility**—Paying for qualified health care expenses for you and your family; including qualified medical expenses, prescriptions, dental and vision care.

**Tax Savings**—Reduce income taxes with pre-tax contributions via payroll deductions or contribute directly and take a tax deduction up to 100% of your contribution<sup>1</sup>.

**Long-term Savings**—Grow your account. Interest and investment earnings are tax-free. Withdraw funds tax-free for future health care expenses.

...with HealthEquity.

### Tax-Deductible Contribution Limits



#### Individual HSA

**\$3,300** (2014)  
**\$3,250** (2013)



#### Family HSA

**\$6,550** (2014)  
**\$6,450** (2013)

A \$1,000 catch-up contribution is allowed for account holders age 55+.

### Your Account Benefits include:

- ▶ **FREE** account set-up, with unlimited transactions
- ▶ **FREE** HealthEquity<sup>®</sup> Visa<sup>®</sup> Health Account Card<sup>†</sup>
- ▶ **FREE** 24/7/365 Support
- ▶ **FREE** investment options with no transaction fees
- ▶ **FREE** PayChoice<sup>™</sup> online bill pay tool
- ▶ **FREE** Mobile App

### The HSA Experts

- ▶ **Available 24/7/365**
- ▶ **US-Based Support Team**
- ▶ **HSA Trained & Certified**

To learn more about a HealthEquity HSA, visit [www.healthequity.com/HSA](http://www.healthequity.com/HSA)

## Unparalleled Triple-Tax Advantages

No other tax advantaged account offers the same tax benefits. With an HSA, you are never taxed<sup>1</sup> if funds are used for qualified health care expenses.



**1 Tax-free deposits**  
Deposits reduce your taxable income<sup>1</sup>.



**2 Tax-free earnings**  
Earnings and interest grow tax-free<sup>1</sup>.



**3 Tax-free withdrawals**  
Qualified health care expenses are not taxed.

### Tax-Free Savings

By contributing \$2,000 annually, you will save \$600 in taxes each year<sup>1</sup>. If you use \$500 from your HSA for qualified health care expenses per year, your HSA balance will exceed \$33,000 after 20 years. You will also save over \$13,000 in taxes<sup>2</sup>.



To calculate your tax-free savings, visit [www.healthequity.com/calculate](http://www.healthequity.com/calculate).

## Frequently Asked Questions

### Q. WHO IS ELIGIBLE TO OPEN AND CONTRIBUTE TO AN HSA?

- A.** The requirements to be eligible to contribute to an HSA are:
- Be enrolled in HSA-qualified health plan.
  - Have no other health coverage (see IRS Publication 969).
  - Not be enrolled in Medicare.
  - Not be claimed as a dependent on someone else's tax return.

### Q. WHAT IS A QUALIFIED HEALTH CARE EXPENSE?

- A.** Qualified expenses are outlined in IRS Publication 502. For a complete list, visit [www.healthequity.com/QME](http://www.healthequity.com/QME).

### Q. HOW DO I ACCESS MY HEALTHEQUITY HSA ONLINE?

- A.** You can log in to your account anytime at [www.myhealthequity.com](http://www.myhealthequity.com).

### Q. WILL I LOSE MY HSA BALANCE AT THE END OF THE YEAR?

- A.** No, once money is in your HSA, it is yours and will not be forfeited at the end of the year. Your balance will roll over year after year. The HSA is yours—even if you leave your employer, retire, or change health plans.

### Q. CAN I USE MY HSA TO PAY FOR MY SPOUSE'S OR CHILDREN'S HEALTH CARE EXPENSES?

- A.** Yes. Your HSA can be used to pay for qualified health care expenses of your spouse and any family member who qualifies as a tax dependent. Remember, if your spouse and/or dependents are not covered by your health plan, their expenses will not apply to your deductible.

### Q. WHO CAN MAKE A DEPOSIT TO MY HSA?

- A.** Anyone can contribute to your HSA, however, only you and your employer (if applicable) receive tax deductions on contributions. When you contribute through payroll deductions, your contributions are pre-tax.

### Q. CAN I SPEND MY HSA DOLLARS ANY TIME?

- A.** Yes. You can withdraw your HSA funds at any time, tax-free, and without penalty when you are paying for qualified health care expenses. If you withdraw funds for non-qualified expenses, you will pay income tax plus a 20% penalty.

### Q. HOW DO I CONTACT HEALTHEQUITY?

- A.** Call a HealthEquity HSA expert 24/7/365 at the Member Services number listed on your debit card or account statement.

[www.healthequity.com](http://www.healthequity.com)

866.346.5800

HealthEquity does not provide medical or tax advice. Content should not in any case replace professional medical or tax advice. If you have questions regarding medical condition, please consult a qualified health care professional. Please consult your tax adviser for tax questions.

<sup>†</sup>This card is issued by The Bancorp Bank pursuant to a license from Visa U.S.A. Inc. The Bancorp Bank; Member FDIC.

<sup>3</sup>Some states do not recognize HSA contributions as tax-deductible.

<sup>2</sup>Example based on a 1% interest rate compounded over time, a 5% state tax rate, and a 25% federal tax rate. Results will vary based on contributions, distributions and applicable tax rates.



# 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. 1315

**To:** Board of Directors, Resources Committee Members  
**From:** General Manager, Daniel Cozad;  
**Date:** February 11, 2015  
**Subject:** Participation in Redland Orange Blossom Trail Implementation

## RECOMMENDATION

Authorize the General Manager to execute a Material Processing License under modified terms acceptable to District Counsel with the City of Redlands to screen and remove 2,500 tons of rock without standard per ton royalty, as a contribution supporting the Orange Blossom Trail Project.

## BACKGROUND

As part of the Trail Planning efforts requested by the Board, staff prepared a draft Trails Plan for the Wash Area and coordinated with the Cities of Highland and Redlands. In the meeting with the City of Redlands Staff, they identified a need for rock as part of the first phase of the Orange Blossom Trail. The District has excess unscreened rock and sand in the Seven Oaks Dam Borrow Pit from basin cleaning and other construction projects. Under the approved standard Material Processing Licenses templates, the District requires contractors pay a royalty for screening and removal of the aggregate.

Staff recommends that the Board authorize modifications to the approved Access Permit and Material Processing Contract templates to eliminate the payment of royalty and other terms acceptable to District Counsel to make available rock to the City of Redlands for the implementation of the trail. The City did not budget for rock, or receive grant funding for this part of the project, but City Staff and equipment would be used to screen and transport the rock. The District's contribution would be limited to the cost of preparation of the permit/license and the royalty on the material estimated at approximately \$2,500. The cost to purchase the material would be approximately \$25,000.

## FISCAL IMPACT

The full cost to the District for contribution is estimated at \$3,100 for revenue and permit processing. Currently the District has excess material and the reduction in royalty will not reduce the budgeted revenue from this source.

BOARD  
OF  
DIRECTORS

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

Division 3:  
Manual Aranda, Jr.  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad



# SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

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Memorandum No. 1316

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Unaudited Financials, January 2015**

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## **RECOMMENDATION**

Review and approve the unaudited financials for January 2015.

## **BACKGROUND**

The financials are attached for Board review and approval.

## **FISCAL IMPACT**

None.

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BOARD  
OF  
DIRECTORS

Division 1:  
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Division 2:  
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Manual Aranda, Jr.  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

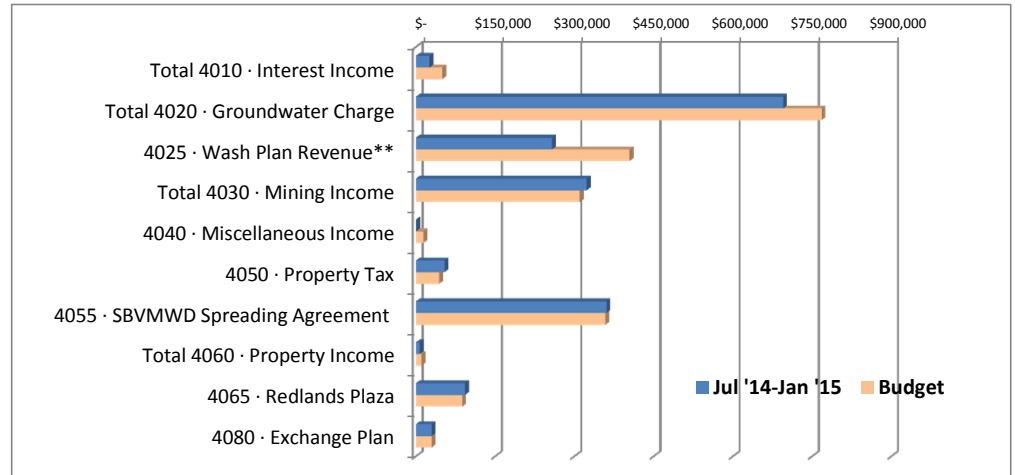
Daniel B. Cozad

**SBVWCD - All Enterprises Budget and Actual**

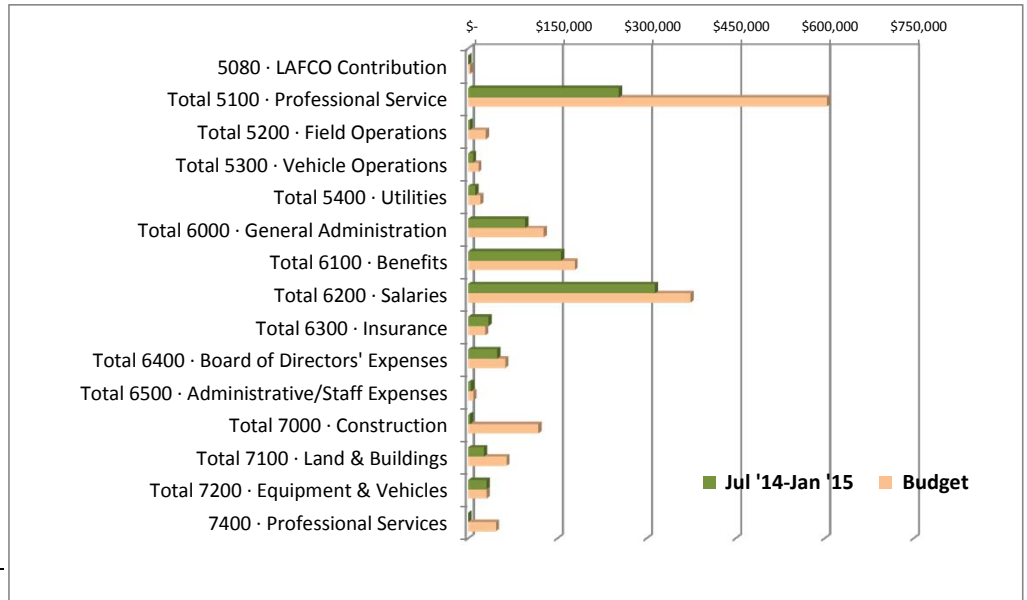
**January 2015**

REVENUE	Jul '14-Jan '15	Budget
Total 4010 · Interest Income	\$ 26,088	\$ 50,283
Total 4020 · Groundwater Charge	\$ 695,446	\$ 768,295
4025 · Wash Plan Revenue**	\$ 258,055	\$ 404,700
Total 4030 · Mining Income	\$ 323,675	\$ 310,528
4040 · Miscellaneous Income	\$ 1,119	\$ 14,583
4050 · Property Tax	\$ 54,526	\$ 44,333
4055 · SBVMWD Spreading Agreement	\$ 360,932	\$ 359,017
Total 4060 · Property Income	\$ 7,816	\$ 11,200
4065 · Redlands Plaza	\$ 93,284	\$ 87,852
4080 · Exchange Plan	\$ 30,000	\$ 30,000
<b>Total Revenue</b>	<b>\$ 1,850,941</b>	<b>\$ 2,080,792</b>

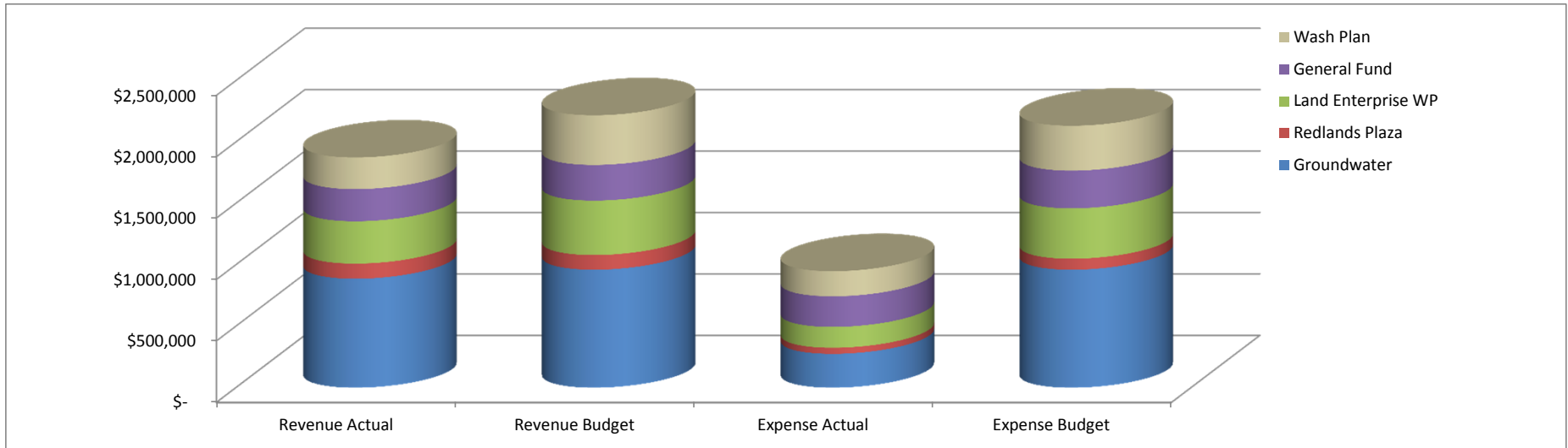
\*\*4025 reported on cash basis



EXPENSES Operating and Capital	Jul '14-Jan '15	Budget
5080 · LAFCO Contribution	\$ -	\$ 3,118
Total 5100 · Professional Service	\$ 253,727	\$ 604,180
Total 5200 · Field Operations	\$ 2,427	\$ 29,726
Total 5300 · Vehicle Operations	\$ 8,163	\$ 17,208
Total 5400 · Utilities	\$ 11,809	\$ 20,393
Total 6000 · General Administration	\$ 95,972	\$ 127,139
Total 6100 · Benefits	\$ 156,194	\$ 179,107
Total 6200 · Salaries	\$ 314,200	\$ 373,786
Total 6300 · Insurance	\$ 34,313	\$ 28,709
Total 6400 · Board of Directors' Expenses	\$ 48,581	\$ 62,577
Total 6500 · Administrative/Staff Expenses	\$ 4,862	\$ 8,520
Total 7000 · Construction	\$ 3,198	\$ 118,256
Total 7100 · Land & Buildings	\$ 26,359	\$ 64,343
Total 7200 · Equipment & Vehicles	\$ 30,824	\$ 30,861
7400 · Professional Services	\$ -	\$ 46,700
<b>Total Expense</b>	<b>\$ 990,628</b>	<b>\$ 1,714,625</b>



## Enterprises to Date (January 2015)



Enterprise	Actual	Budget	% of Budget
Groundwater Revenue	\$ 886,763	\$ 959,853	92%
Groundwater Expense	\$ 275,349	\$ 589,043	47%
Revenue -Expense	\$ 611,414	\$ 370,810	
Redlands Plaza Revenue	\$ 122,739	\$ 119,526	103%
Redlands Plaza Expense	\$ 49,413	\$ 89,640	55%
Revenue -Expense	\$ 73,326	\$ 29,886	
Land Enterprise Revenue	\$ 344,715	\$ 443,541	78%
Land Enterprise Expense	\$ 169,859	\$ 410,201	41%
Revenue -Expense	\$ 174,856	\$ 33,341	
General Fund Revenue	\$ 262,098	\$ 290,313	90%
General Fund Expense	\$ 248,696	\$ 306,917	81%
Revenue -Expense	\$ 13,402	\$ (16,604)	
Wash Plan Revenue	\$ 258,055	\$ 404,700	64%
Wash Plan Expense	\$ 204,681	\$ 365,935	56%
Revenue-Expense	53,374	38,765	
<b>Total All Revenue - Expense</b>	<b>\$ 926,373</b>	<b>\$ 456,197</b>	

Cash Status	As of 7/1/2014	As of 1/31/2015
LAIF	\$ 445,236.84	\$ 446,039.47
Cal Trust	\$ 7,476,144.42	\$ 7,751,429.71
Citizens Bank	\$ 696,980.76	\$ 1,140,087.60
Total Cash	\$ 8,618,362.02	\$ 9,337,556.78
Less Prepaid Royalty	\$ (5,000,000.00)	\$ (5,000,000.00)
<b>Cash Position</b>	<b>\$ 3,618,362.02</b>	<b>\$ 4,337,556.78</b>

Increase of \$ 719,194.76

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

	<u>Jul '14 - Jan 15</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
<b>Ordinary Income/Expense</b>				
<b>Income</b>				
4010 · Interest Income				
4012 · LAIF	802.63	1,200.00	-397.37	66.89%
4013 · Caltrust Investment Income	25,285.29	85,000.00	-59,714.71	29.75%
<b>Total 4010 · Interest Income</b>	<b>26,087.92</b>	<b>86,200.00</b>	<b>-60,112.08</b>	<b>30.26%</b>
4020 · Groundwater Charge				
4021 · Assessments - Ag	38,483.29	44,305.00	-5,821.71	86.86%
4023 · Assessments - Non-Ag	656,963.00	828,990.00	-172,027.00	79.25%
<b>Total 4020 · Groundwater Charge</b>	<b>695,446.29</b>	<b>873,295.00</b>	<b>-177,848.71</b>	<b>79.64%</b>
4025 · Wash Plan Revenue	221,401.45	404,700.00	-183,298.55	54.71%
4030 · Mining Income				
4031 · Plant Site - CEMEX	28,000.00	48,000.00	-20,000.00	58.33%
4032 · Cemex - Royalty / Lease	220,833.35	408,333.33	-187,499.98	54.08%
4034 · Redlands Aggregate 5% Royalty	18,000.00	36,000.00	-18,000.00	50.0%
4036 · Aggregate Maintenance	56,841.59	40,000.00	16,841.59	142.1%
<b>Total 4030 · Mining Income</b>	<b>323,674.94</b>	<b>532,333.33</b>	<b>-208,658.39</b>	<b>60.8%</b>
4040 · Miscellaneous Income	1,119.42	25,000.00	-23,880.58	4.48%
4050 · Property Tax	54,525.94	76,000.00	-21,474.06	71.75%
4055 · SBVMWD Spreading Agreement Reim	360,931.90	359,017.33	1,914.57	100.53%
4060 · Property Income				
4062 · Mentone Property	7,816.26	19,200.00	-11,383.74	40.71%
<b>Total 4060 · Property Income</b>	<b>7,816.26</b>	<b>19,200.00</b>	<b>-11,383.74</b>	<b>40.71%</b>
4065 · Redlands Plaza	93,283.57	150,602.69	-57,319.12	61.94%
4066 · Redlands Plaza CAM	23,030.58	35,099.64	-12,069.06	65.62%
4072 · Reimbursed Expenses	398.57			
4080 · Exchange Plan	30,000.00	30,000.00	0.00	100.0%
4086 · Plunge Creek IRWMP	0.00	200,000.00	-200,000.00	0.0%
<b>Total Income</b>	<b>1,837,716.84</b>	<b>2,791,447.99</b>	<b>-953,731.15</b>	<b>65.83%</b>
<b>Gross Profit</b>	<b>1,837,716.84</b>	<b>2,791,447.99</b>	<b>-953,731.15</b>	<b>65.83%</b>
<b>Expense</b>				
5050 · Regional Programs				
5080 · LAFCO Contribution	0.00	5,345.83	-5,345.83	0.0%
5081 · Wash Plan	238.96			
5082 · Plunge Creek	0.00	0.00	0.00	0.0%
<b>Total 5050 · Regional Programs</b>	<b>238.96</b>	<b>5,345.83</b>	<b>-5,106.87</b>	<b>4.47%</b>
5100 · Professional Service				
5120 · Misc. Professional Services	67,961.44	150,000.00	-82,038.56	45.31%
5122 · Wash Plan Professional Services	115,221.97	162,000.00	-46,778.03	71.13%
5124 · Plunge Creek Prof Services	0.00	204,510.00	-204,510.00	0.0%
5125 · Engineering Services	12,151.84	16,000.00	-3,848.16	75.95%
5130 · Aerial Photography & Surveying	0.00	1,000.00	-1,000.00	0.0%
5145 · Environmental Services (WP)	11,298.75	305,000.00	-293,701.25	3.71%
5160 · IT Support	2,812.50	7,500.00	-4,687.50	37.5%
5170 · Audit	12,000.00	20,000.00	-8,000.00	60.0%
5175 · Legal - Wash Plan	1,814.20	44,500.00	-42,685.80	4.08%
5180 · Legal	30,466.54	125,227.77	-94,761.23	24.33%
<b>Total 5100 · Professional Service</b>	<b>253,727.24</b>	<b>1,035,737.77</b>	<b>-782,010.53</b>	<b>24.5%</b>
5133 · Regional River HCP Contribution	0.00	25,000.00	-25,000.00	0.0%
5143 · Wash Plan District Contribution	17,511.40	33,033.00	-15,521.60	53.01%
5175.01 · Legal Expense	0.00	0.00	0.00	0.0%
5200 · Field Operations				
5210 · Equipment Maintenance	629.34	8,458.00	-7,828.66	7.44%
5215 · Property Maintenance	1,797.98	42,500.00	-40,702.02	4.23%
<b>Total 5200 · Field Operations</b>	<b>2,427.32</b>	<b>50,958.00</b>	<b>-48,530.68</b>	<b>4.76%</b>

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

	<u>Jul '14 - Jan 15</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
<b>5300 · Vehicle Operations</b>				
5310 · Vehicle Maintenance	2,547.32	13,000.00	-10,452.68	19.6%
5320 · Fuel	5,615.64	16,500.00	-10,884.36	34.03%
<b>Total 5300 · Vehicle Operations</b>	<u>8,162.96</u>	<u>29,500.00</u>	<u>-21,337.04</u>	<u>27.67%</u>
<b>5400 · Utilities</b>				
5410 · Alarm Service	1,351.80	3,200.00	-1,848.20	42.24%
5420 · Electricity	4,626.88	12,500.00	-7,873.12	37.02%
5430 · Mobile Phone	945.00	1,000.00	-55.00	94.5%
5440 · Telephone	3,325.84	5,400.00	-2,074.16	61.59%
5450 · Natural Gas	250.58	1,200.00	-949.42	20.88%
5460 · Water / Trash / Sewer	843.06	4,160.00	-3,316.94	20.27%
5470 · Internet Services	465.90	7,500.00	-7,034.10	6.21%
<b>Total 5400 · Utilities</b>	<u>11,809.06</u>	<u>34,960.00</u>	<u>-23,150.94</u>	<u>33.78%</u>
<b>6000 · General Administration</b>				
6001 · General Administration - Other	446.70	7,500.00	-7,053.30	5.96%
6002 · Website Administration	1,184.19	3,100.00	-1,915.81	38.2%
6003 · Property Tax	0.00	2,235.10	-2,235.10	0.0%
6004 · Meeting Expenses	780.58	5,200.00	-4,419.42	15.01%
6006 · Permits	0.00	1,697.44	-1,697.44	0.0%
6007 · Inter District Costs	0.00	12,500.00	-12,500.00	0.0%
6009 · Licenses	902.04	1,339.00	-436.96	67.37%
6010 · Surety Bond	1,815.00	2,060.00	-245.00	88.11%
6012 · Office Maintenance	172.01	3,090.00	-2,917.99	5.57%
6013 · Office Lease Payment	34,680.00	60,000.00	-25,320.00	57.8%
6015 · Mentone House Maintenance	3,974.55	3,050.00	924.55	130.31%
6016 · Redlands Plaza Maintenance	587.00	14,500.00	-13,913.00	4.05%
6018 · Janitorial Services	4,536.00	8,593.29	-4,057.29	52.79%
6019 · Janitorial Supplies	206.22	315.00	-108.78	65.47%
6020 · Vacancy Marketing-Redlands Plaz	3,546.00	6,010.00	-2,464.00	59.0%
6024 · Computer Equip Maint.	11.56	200.00	-188.44	5.78%
6026 · Redlands Plaza CAM expenses	9,697.37	24,500.00	-14,802.63	39.58%
6027 · Computer Supplies	255.06	669.50	-414.44	38.1%
6030 · Office Supplies	1,517.49	4,250.67	-2,733.18	35.7%
6033 · Office Equipment Rental	4,350.42	8,487.20	-4,136.78	51.26%
6036 · Printing	53.46	1,030.00	-976.54	5.19%
6039 · Postage and Overnight Delivery	910.03	1,840.00	-929.97	49.46%
6042 · Payroll Processing	1,068.71	1,780.25	-711.54	60.03%
6045 · Bank Service Charges	298.85	3,150.00	-2,851.15	9.49%
6051 · Uniforms	926.01	1,800.00	-873.99	51.45%
6060 · Outreach	6,609.07	17,000.00	-10,390.93	38.88%
6087 · Educational Reimbursement	1,791.88	4,135.00	-2,343.12	43.33%
6090 · Subscriptions/Publications	631.82	1,000.00	-368.18	63.18%
6091 · Public Notices	468.60	2,500.00	-2,031.40	18.74%
6093 · Memberships	14,551.00	17,500.00	-2,949.00	83.15%
<b>Total 6000 · General Administration</b>	<u>95,971.62</u>	<u>221,032.45</u>	<u>-125,060.83</u>	<u>43.42%</u>
6046 · Interest expense	0.00	0.00	0.00	0.0%
<b>6100 · Benefits</b>				
6110 · Vision Insurance	993.72	1,700.00	-706.28	58.45%
6120 · Workers' Comp. Insurance	6,071.00	19,062.42	-12,991.42	31.85%
6130 · Dental Insurance	4,567.06	6,474.97	-1,907.91	70.53%
6150 · Medical Insurance	54,713.32	98,891.80	-44,178.48	55.33%
6160 · Payroll Taxes-Employer	21,747.42	47,753.61	-26,006.19	45.54%
6170 · PERS Retirement	68,101.15	133,157.65	-65,056.50	51.14%
6100 · Benefits - Other	0.00	0.00	0.00	0.0%
<b>Total 6100 · Benefits</b>	<u>156,193.67</u>	<u>307,040.45</u>	<u>-150,846.78</u>	<u>50.87%</u>
<b>6200 · Salaries</b>				
6230 · Regular Salaries	314,199.51	640,775.82	-326,576.31	49.03%
<b>Total 6200 · Salaries</b>	<u>314,199.51</u>	<u>640,775.82</u>	<u>-326,576.31</u>	<u>49.03%</u>
6250 · Allocated Overhead	0.00	0.00	0.00	0.0%

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

	<u>Jul '14 - Jan 15</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
<b>6300 · Insurance</b>				
6310 · Property/ Auto Insurance	2,717.25	6,924.00	-4,206.75	39.24%
6320 · General Liability Insurance	31,595.40	25,709.30	5,886.10	122.9%
<b>Total 6300 · Insurance</b>	<u>34,312.65</u>	<u>32,633.30</u>	<u>1,679.35</u>	<u>105.15%</u>
<b>6400 · Board of Directors' Expenses</b>				
6401 · Directors' Fees	38,577.00	82,000.00	-43,423.00	47.05%
6410 · Mileage	1,558.10	2,750.00	-1,191.90	56.66%
6415 · Air Fare	2,842.90	6,412.50	-3,569.60	44.33%
6420 · Other Travel	242.05	750.00	-507.95	32.27%
6425 · Meals	1,231.55	2,430.37	-1,198.82	50.67%
6430 · Lodging	1,811.60	4,900.00	-3,088.40	36.97%
6435 · Conf/Seminar Registrations	2,317.92	8,032.50	-5,714.58	28.86%
6440 · Election Fees / Re-Districting	0.00	0.00	0.00	0.0%
<b>Total 6400 · Board of Directors' Expenses</b>	<u>48,581.12</u>	<u>107,275.37</u>	<u>-58,694.25</u>	<u>45.29%</u>
<b>6500 · Administrative/Staff Expenses</b>				
6510 · Mileage	1,239.26	2,939.99	-1,700.73	42.15%
6515 · Air Fare	557.40	1,850.00	-1,292.60	30.13%
6520 · Travel, Other (rental car, taxi)	199.13	1,367.10	-1,167.97	14.57%
6525 · Meals	450.80	1,500.00	-1,049.20	30.05%
6530 · Lodging	90.69	3,128.50	-3,037.81	2.9%
6535 · Conf/Seminar Registrations	2,324.49	3,820.32	-1,495.83	60.85%
<b>Total 6500 · Administrative/Staff Expenses</b>	<u>4,861.77</u>	<u>14,605.91</u>	<u>-9,744.14</u>	<u>33.29%</u>
6700 · Depreciation Expense	0.00	0.00	0.00	0.0%
8010 · Capital Reserve GWE/Rate Stabil	0.00	20,000.00	-20,000.00	0.0%
9999 · Contribution to Capital Maint.	0.00	421,038.87	-421,038.87	0.0%
<b>Total Expense</b>	<u>947,997.28</u>	<u>2,978,936.77</u>	<u>-2,030,939.49</u>	<u>31.82%</u>
<b>Net Ordinary Income</b>	889,719.56	-187,488.78	1,077,208.34	-474.55%
<b>Other Income/Expense</b>				
<b>Other Expense</b>				
<b>7000 · Construction</b>				
7010 · Materials	0.00	7,725.00	-7,725.00	0.0%
7050 · Basins- Capital Annual Repair	3,198.00	75,000.00	-71,802.00	4.26%
7055 · Plunge Creek Expansion	0.00	120,000.00	-120,000.00	0.0%
<b>Total 7000 · Construction</b>	<u>3,198.00</u>	<u>202,725.00</u>	<u>-199,527.00</u>	<u>1.58%</u>
<b>7100 · Land &amp; Buildings</b>				
7110 · Property Capital Repairs	20,859.48	55,000.00	-34,140.52	37.93%
7130 · Mentone Property (House)-CapRep	5,500.00	1,798.38	3,701.62	305.83%
7140 · Mentone Property (Shop)-CapRep	0.00	3,500.00	-3,500.00	0.0%
7150 · Mill Creek Maint. Permitting	0.00	50,000.00	-50,000.00	0.0%
<b>Total 7100 · Land &amp; Buildings</b>	<u>26,359.48</u>	<u>110,298.38</u>	<u>-83,938.90</u>	<u>23.9%</u>
<b>7200 · Equipment &amp; Vehicles</b>				
7210 · Computer Hardware-Capital Purch	0.00	4,500.00	-4,500.00	0.0%
7220 · Computer Software	3,016.00	4,500.00	-1,484.00	67.02%
7230 · Field Equipment / Vehicles	26,602.02	39,240.00	-12,637.98	67.79%
7240 · Office Equipment	1,205.50	1,235.99	-30.49	97.53%
<b>Total 7200 · Equipment &amp; Vehicles</b>	<u>30,823.52</u>	<u>49,475.99</u>	<u>-18,652.47</u>	<u>62.3%</u>
<b>7400 · Professional Services Capital</b>				
7438 · Engineering Services-Other	0.00	80,000.00	-80,000.00	0.0%
<b>Total 7400 · Professional Services Capital</b>	<u>0.00</u>	<u>80,000.00</u>	<u>-80,000.00</u>	<u>0.0%</u>
<b>Total Other Expense</b>	<u>60,381.00</u>	<u>442,499.37</u>	<u>-382,118.37</u>	<u>13.65%</u>
<b>Net Other Income</b>	<u>-60,381.00</u>	<u>-442,499.37</u>	<u>382,118.37</u>	<u>13.65%</u>
<b>Net Income</b>	<u><u>829,338.56</u></u>	<u><u>-629,988.15</u></u>	<u><u>1,459,326.71</u></u>	<u><u>-131.64%</u></u>



# 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. 1317

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Groundwater Assessment Report for GWA #43**

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## **RECOMMENDATION**

Review, receive and file groundwater assessment report listing paying producers for the period of July 1, 2014 – December 31, 2014.

## **BACKGROUND**

The District produced notices to all producers as it does every 6 months. GWA 43 is for the period from July 1, 2014 to December 31, 2014. The District has currently received \$387,008.76 for groundwater production for this period. The City of Redlands has reported \$131,737.15 in production and payment is expected soon. City of Riverside requested additional time to report and Staff anticipates approximately a \$90,000 payment. The remaining unpaid producers have been sent late notices and on average report an additional \$6,000 total. Each groundwater assessment cycle has both late-payers and 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.

## **FISCAL IMPACT**

Staff time is included in the budget for collection and reporting of Groundwater data. The level of groundwater production is above the level budgeted which will result in the Groundwater Enterprise Revenue to be above budget levels.

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BOARD  
OF  
DIRECTORS

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

Division 3:  
Manual Aranda, Jr.  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

# SBVWCD Groundwater Charge Report

GWA Number **43**

Period July 1, 2014 to December 31, 2014

AgRate **\$3.23**

NonAgRate **\$11.62**

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
<b>AHD Limited</b>								
	3601632	2S3W05A02S	Clock Canyon/Marcum Wel					
<b>Arrowhead Country Club</b>								
	3601925	1N4W23E	1					
<b>Bear Valley Mutual Water Company</b>								
	3600023	1S3W24C	Judson 1	0.00	\$0.00	0.00	\$0.00	
	3601585	1S3W23A03S	San Bernardino Ave. 1	42.05	\$135.82	0.00	\$0.00	
					<b>\$135.82</b>		<b>\$0.00</b>	<b><u>\$135.82</u></b>
<b>Calvary Chapel Packinghouse</b>								
	3600449	01S03W20A	Bell Well	0.00	\$0.00	11.38	\$132.24	
	3603919		Calvary Well	0.00	\$0.00	45.23	\$527.57	
					<b>\$0.00</b>		<b>\$659.81</b>	<b><u>\$659.81</u></b>
<b>Cemex USA</b>								
	3601420	1S3W09E02S	Alabama Street 2	0.00	\$0.00	35.90	\$417.16	
	3603653	1S3W10J2S	Orange Street	0.00	\$0.00	178.70	\$2,076.49	
					<b>\$0.00</b>		<b>\$2,493.65</b>	<b><u>\$2,493.65</u></b>
<b>Crafton Water Company</b>								
	3602186	1S2W21L02S	Garnet/2 Zanja Well	17.74	\$57.30	0.00	\$0.00	
	3600272	1S2W29N	Fifth Ave. 1	163.48	\$528.04	0.00	\$0.00	

GWA Number 43

Period July 1, 2014 to December 31, 2014

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					\$585.34		\$0.00	\$585.34
<b>Cram Patterson Well Co.</b>								
	3600188	1S2W16C	Cram-Patterson 2					
<b>East Valley Water District</b>								
	3601673	1N4W25C02S	PL 25A	0.00	\$0.00	539.96	\$6,274.35	
	3601671	1N4W26A02S	PL 24A	0.00	\$0.00	202.69	\$2,355.26	
	3602337	1N4W26A03S	PL 24B	0.00	\$0.00	1216.76	\$14,138.79	
	3603774	1S3W3R4S	PL 146A	0.00	\$0.00	470.88	\$5,471.64	
	3602563	1S4W02Q09S	PL 11A	0.00	\$0.00	114.81	\$1,334.09	
	3602034	1S4W01Q08	PL 12A	0.00	\$0.00	0.00	\$0.00	
	3601663	1S4W02Q08S	PL 12	0.00	\$0.00	0.00	\$0.00	
	3602370	1N4W25F04S	PL 107	0.00	\$0.00	0.00	\$0.00	
	3602274	1N3W30J05S	PL 39	0.00	\$0.00	685.92	\$7,970.42	
	3601675	1N4W25A01S	PL 27	0.00	\$0.00	0.00	\$0.00	
	3600855	1N3W28P01S	PL 54 / Seeley	0.00	\$0.00	0.00	\$0.00	
	3602338	1S3W04N03S	PL 40A	0.00	\$0.00	0.00	\$0.00	
	3602560	1S3W04G03S	PL 136 / Dunkirk 2	0.00	\$0.00	0.00	\$0.00	
	3601987	1S3W04G	PL 136 / Dunkirk 1	0.00	\$0.00	0.00	\$0.00	
	3600680	1S3W02J	PL 120/Cram	0.00	\$0.00	0.00	\$0.00	
	9900001	1S4W25M03S	Fairfax, Well #111	0.00	\$0.00	0.00	\$0.00	
	3601184	1N3W33F01S	PL 94 / Corwin	0.00	\$0.00	0.00	\$0.00	
	3603583	1S3W02N02S	PL 143 / Abbey Way	0.00	\$0.00	508.90	\$5,912.32	

As of Thursday, February 05, 2015

Page 2 of 13

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603926	01S03W06L06S	PL 151	0.00	\$0.00	1550.27	\$18,014.15	
	3601978	1S3W04N01S	PL 40	0.00	\$0.00	0.00	\$0.00	
	3603734	1S3W02P06S	PL 147	0.00	\$0.00	391.01	\$1,550.74	
	3600220	1S3W01H	PL 142	0.00	\$0.00	234.59	\$2,725.98	
	3602799	1S2W07F01S	PL 125	0.00	\$0.00	538.26	\$6,254.61	
	3601660	1S3W06H04S	PL 9A	0.00	\$0.00	602.82	\$7,004.73	
	3603247	1S3W06P18S	PL 141 / McDaniel	0.00	\$0.00	1127.45	\$13,100.94	
	3601639	1S3W03R01S	PL 146	0.00	\$0.00	269.83	\$3,135.45	
	3603904	01S03W05D03S	PL 132/Cull 5	0.00	\$0.00	776.53	\$9,023.32	
	3602564	1S4W12B07S	PL 28A	0.00	\$0.00	937.33	\$10,891.83	
					<b>\$0.00</b>		<b>\$115,158.62</b>	<b><u>\$115,158.62</u></b>
<b>Fairview Water Company (B Marcum)</b>								
	3600554	1S3W17R	Fairview 1	36.10	\$116.60	0.00	\$0.00	
					<b>\$116.60</b>		<b>\$0.00</b>	<b><u>\$116.60</u></b>
<b>Gage Canal Company</b>								
	3600798	1S4W23G01S	Cowlane	0.00	\$0.00	0.00	\$0.00	
	3600796	1S4W23A05S	51-1	860.00	\$2,777.80	267.00	\$3,102.54	
	3600790	1S4W23K02S	29-1	435.00	\$1,405.05	267.00	\$3,102.54	
	3600789	1S4W23K01S	27-2	422.00	\$1,363.06	267.00	\$3,102.54	
	3600788	1S4W23H01S	27-1	500.00	\$1,615.00	267.00	\$3,102.54	
	3600787	1S4W23A02S	26-1	409.00	\$1,321.07	267.00	\$3,102.54	
	3602331	1S4W23G03S	66-1	1361.00	\$4,396.03	267.00	\$3,102.54	
					<b>\$12,878.01</b>		<b>\$18,615.24</b>	<b><u>\$31,493.25</u></b>

GWA Number 43

Period July 1, 2014 to December 31, 2014

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
<b>General American Life Insurance Co. (Cushman &amp; Wakefield)</b>								
	3601352	1S3W19N	Langford					
<b>George &amp; Diane Everett</b>								
	WP0003068		Everett Well					
<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 Marcum)</b>								
	3600182	1S3W20H02S						
<b>Greenspot Mutual Well Company</b>								
	3600266	1S2W16C01S	Greenspot Mutual					
<b>Happe Mutual Well Company</b>								
	3603921	01S04W13G04S	Gauge 46-1R	0.00	\$0.00	0.00	\$0.00	
	3600238	1S2W29M01S	1	86.46	\$279.27	0.00	\$0.00	
					<b>\$279.27</b>		<b>\$0.00</b>	<b><u>\$279.27</u></b>
<b>Inland Valley Development Agency</b>								
	0000091	1S4W12Q	Palm Meadows					
	0000089	1S4W12F	Local 5					
	0000087	1S4W12C	Local 3					

As of Thursday, February 05, 2015

Page 4 of 13

GWA Number 43

Period July 1, 2014 to December 31, 2014

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	0000086	1S4W12B	Local 2A					
<b>J.G. Golfing Enterprises, Inc.</b>								
	3602499	1S4W22A01S	Paine					
	3601478	1S4W22B03S	Thorn 10 & 11					
<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					
<b>Larry Jacinto Construction</b>								
	3602020	1S2W20K	F A R	33.00	\$106.59	0.00	\$0.00	
					<b>\$106.59</b>		<b>\$0.00</b>	<b>\$106.59</b>
<b>Loma Linda University Power Plant</b>								
	3602855	1S4W25D07S	Anderson 3	129.30	\$417.64	528.50	\$6,141.17	
	3602781	1S4W25D06S	Anderson 2	8.10	\$26.16	33.00	\$383.46	
					<b>\$443.80</b>		<b>\$6,524.63</b>	<b>\$6,968.43</b>
<b>Loma Linda, City of</b>								
	3603721	1S4W24R08S	Mt. View #4	0.00	\$0.00	0.00	\$0.00	
	3603057	1S4W24C02S	Richardson 1	0.00	\$0.00	0.00	\$0.00	
	3603720	1S4W24F	Richardson 4	0.00	\$0.00	0.00	\$0.00	

As of Thursday, February 05, 2015

Page 5 of 13

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603927	01S04W24L07	Richardson 6	0.00	\$0.00	575.52	\$6,687.54	
			Richardson 5	0.00	\$0.00	689.73	\$8,014.66	
	3603523	1S4W24P04S	Richardson 3	0.00	\$0.00	583.34	\$6,778.41	
	3603719	1S4W24A05S	Mt. View 3	0.00	\$0.00	404.58	\$4,701.22	
	3603776	01S04W24B03S	Mt. View #5	0.00	\$0.00	0.00	\$0.00	
			Mt. View #6	0.00	\$0.00	614.33	\$7,138.51	
					<b>\$0.00</b>		<b>\$33,320.34</b>	<b><u>\$33,320.34</u></b>
<b>Lucky Farms, Inc./Spring Pacific Properties</b>								
	3600418	1S3W19G	Lugonia					
	3600757	1S3W19L	Mission Marigold					
	3603554	1S3W19A01S	California St.					
<b>Meeks &amp; Daley Water Co.</b>								
	3603906	1S4W14N09S	Raub 5	0.00	\$0.00	94.98	\$1,103.67	
	3601887	1S4W15L03S	Station 59	0.00	\$0.00	0.04	\$0.46	
	3603215	1S4W15M11S	Station 91	0.00	\$0.00	0.00	\$0.00	
	3603903	1S4W22H04S	Warren 1-3601887?	0.00	\$0.00	648.88	\$7,539.99	
	3603905	1S4W14N115S	Raub 8	0.00	\$0.00	545.46	\$6,338.25	
			Raub 7	0.00	\$0.00	799.89	\$9,294.72	
	3602864	1S4W14N10S	Raub 6	0.00	\$0.00	649.05	\$7,541.96	
	3602863	1S4W22H02S	Warren 4	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$31,819.05</b>	<b><u>\$31,819.05</u></b>
<b>Mentone Citrus Groves</b>								

GWA Number 43

Period July 1, 2014 to December 31, 2014

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602280	1S2W18Q	2	0.00	\$0.00	0.00	\$0.00	
	3600139	1S2W18R01S	1 - PRH Ranch	360.00	\$1,162.80	0.00	\$0.00	
					<b>\$1,162.80</b>		<b>\$0.00</b>	<b><u>\$1,162.80</u></b>
<b>Monte LLC (Dangermond)</b>								
	3600494	01S03W29K	New Well	36.50	\$117.89	0.00	\$0.00	
					<b>\$117.89</b>		<b>\$0.00</b>	<b><u>\$117.89</u></b>
<b>Montecito Memorial Park and Mortuary</b>								
	3600119	1S4W26F01S	1					
	3603949	1S4W26F	2					
<b>Mountain View Mortuary &amp; Cemetery</b>								
	3600742	1N4W26N	2					
	3600743	1N4W26M	1					
<b>Mountainview Generating Station</b>								
	3603795	01S03W18N06S	Edison Mid Aquifer Well A	0.00	\$0.00	950.89	\$11,049.34	
	3601015	1S3W18N02S	SB STMP2 67 (DW#1)	0.00	\$0.00	2.60	\$30.21	
	3603796	01S03W18N01S	Edison Mid Aquifer Well B	0.00	\$0.00	257.16	\$2,988.20	
	3601014	1S3W18N03S	SB STPM 66 (DW#2)	0.00	\$0.00	300.01	\$3,486.12	
					<b>\$0.00</b>		<b>\$17,553.87</b>	<b><u>\$17,553.87</u></b>
<b>National Orange Show</b>								
	3601924	1S4W15D						

GWA Number 43

Period July 1, 2014 to December 31, 2014

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
<b>New England Water Co. (B Marcum)</b>								
	3602320	1S3W16L						
<b>Patton State Hospital</b>								
	3600931	1N3W29N01S	Patton 10	0.00	\$0.00	0.00	\$0.00	
	3602381	1N3W29M	14	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b>\$0.00</b>
<b>Pharaoh's Splash Kingdom</b>								
	3600415	1S3W29J01S		27.75	\$89.63	20.25	\$235.30	
					<b>\$89.63</b>		<b>\$235.30</b>	<b>\$324.93</b>
<b>Pioneer Mutual Water Company</b>								
	3600642	1S3W14P01S	San Bernardino 1	12.31	\$39.78	0.00	\$0.00	
					<b>\$39.78</b>		<b>\$0.00</b>	<b>\$39.78</b>
<b>Ramirez, J.J. Citrus Mgmt</b>								
	3600484	1S3W16F	Buckeye 2					
	3601046	1S3W21A	1 Stowe					
	3601728	1S3W30K	Frink 1					
	3600527	1S3W16A	Midas					
<b>Ramirez, Laura</b>								
	3601649	1S3W28M	Hoover					
<b>Raught Mutual Well Company</b>								

As of Thursday, February 05, 2015

Page 8 of 13

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602193	1S3W14R01S	Raught					
<b>Redlands Custom Estates, LLC</b>								
	3601126	1S2W30H	1	167.16	\$539.93	0.00	\$0.00	
					<b>\$539.93</b>		<b>\$0.00</b>	<b><u>\$539.93</u></b>
<b>Redlands Unified School District</b>								
	3601641	1S2W30C01S	Opal St.	0.00	\$0.00	59.70	\$693.71	
					<b>\$0.00</b>		<b>\$693.71</b>	<b><u>\$693.71</u></b>
<b>Redlands, City of</b>								
	3601294	1S3W35G09S	13	0.00	\$0.00	0.00	\$0.00	
	3602792	1S2W19A01S	Agate 2	0.00	\$0.00	1140.20	\$13,249.12	
	3601298	01S03W21H01S	Well #32 IRR	0.00	\$0.00	289.40	\$3,362.83	
	3603760	1S3W29Q02S	Well #39	0.00	\$0.00	718.40	\$8,347.81	
	3603655	1S3W29Q01S	38	0.00	\$0.00	980.60	\$11,394.57	
	3602792	01S02W19A01S	Agate #2 IRR.	0.00	\$0.00	0.00	\$0.00	
	3602549	01S03W19J01E	California St. IRR	0.00	\$0.00	161.50	\$1,876.63	
	3603767	01S03W10K02S	N. Orange #2	0.00	\$0.00	782.60	\$9,093.81	
	3600748	1S3W24A01S	Mentone Acres #1	48.84	\$157.75	0.00	\$0.00	
	3601291	1S3W35G08S	10	0.00	\$0.00	0.00	\$0.00	
	3602082	02S03W03K01S	36 (Irrigation)	0.00	\$0.00	99.60	\$1,157.35	
	3601284	1S2W21E01S	Maguet 2	0.00	\$0.00	134.80	\$1,566.38	
	3601283	1S2W22C02S	East Lugonia 2	0.00	\$0.00	0.00	\$0.00	
	3602109	1S3W31B01S	Bryn Mawr 4	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	
	3600053	1S3W31A02S	Bryn Mawr 1	0.00	\$0.00	0.00	\$0.00	
	3603766	01S03W10K01S	N. Orange #1	0.00	\$0.00	998.60	\$11,603.73	
	3600918	2S3W01E01S	Redlands Heights IRR	0.00	\$0.00	195.90	\$2,276.36	
	3600019	1S3W23A05S	Rees Well 1	0.00	\$0.00	862.20	\$10,018.76	
	3602036	1S3W21H07S	31-A	0.00	\$0.00	6.70	\$77.85	
	3602031	1S3W21H06S	30-A	0.00	\$0.00	13.50	\$156.87	
	3601298	1S3W21H01S	32	0.00	\$0.00	289.40	\$3,362.83	
	3601586	1S3W15F01S	Orange St.	0.00	\$0.00	1133.70	\$13,173.59	
	3603656	1S3W14E01S	Church St	0.00	\$0.00	1182.40	\$13,739.49	
	3602896	1S2W20D01S	Madeira	0.00	\$0.00	420.20	\$4,882.72	
	3603762	1S3W13M01S	Airport 2	0.00	\$0.00	40.30	\$468.29	
	3601287	1S2W21B02S	East Lugonia 3	0.00	\$0.00	169.50	\$1,969.59	
	3601299	1S4W24K01S	34	0.00	\$0.00	0.00	\$0.00	
	3602065	1S3W32J02S	Lee Well	0.00	\$0.00	0.00	\$0.00	
	3602346	1S3W28J02S	New York St. IRR	470.90	\$1,521.01	0.00	\$0.00	
	3602654	1S2W19J02S	Crafton	557.10	\$1,799.43	0.00	\$0.00	
	3601292	1S3W35G07S	11 IRR	0.00	\$0.00	41.00	\$476.42	
	3601290	1S2W21D01S	East Lugonia 6	0.00	\$0.00	126.70	\$1,472.25	
	3600756	1S3W19L01S	Mission 1	0.00	\$0.00	0.00	\$0.00	
	3600749	1S3W13Q	Mentone Acres #2	0.00	\$0.00	337.90	\$3,926.40	
	3601281	1S2W36F01S	Maguet 1	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602895	1S3W13H02S	Airport 1	0.00	\$0.00	776.50	\$9,022.93	
	3602032	1S3W22A02S	35	0.00	\$0.00	0.00	\$0.00	
	3601295	1S3W35H04S	14	0.00	\$0.00	0.00	\$0.00	
	3601296	1S3W35H03S	16 IRR	378.90	\$1,223.85	0.00	\$0.00	
	3602211	1S3W26C01S	37 Sylvyn	0.00	\$0.00	0.00	\$0.00	
	3601308	1S2W19K01S	Agate 1	16.60	\$53.62	0.00	\$0.00	
	3601301	1S3W28H01S	41	94.40	\$304.91	0.00	\$0.00	
	3600054	1S3W31A03S	Bryn Mawr 2	0.00	\$0.00	0.00	\$0.00	
	3600628	1S3W15G	Redlands Trap & Skeet	0.00	\$0.00	0.00	\$0.00	
					<b>\$5,060.57</b>		<b>\$126,676.58</b>	<b><u>\$131,737.15</u></b>
<b>San Bernardino Valley MWD</b>								
	3603116	1S3W13Q01S	SB Ave. 1/Big Bear	0.00	\$0.00	703.00	\$7,929.84	
					<b>\$0.00</b>		<b>\$7,929.84</b>	<b><u>\$7,929.84</u></b>
<b>San Bernardino, City of</b>								
	3602124	1S4W14J	Central Ave.	0.00	\$0.00	0.00	\$0.00	
	3602066	1S4W02B	Van Loon 1	0.00	\$0.00	0.00	\$0.00	
	3600730	1S4W02K01S	Antil 3	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	
	3600733	1S4W02K04S	Antil 1	0.00	\$0.00	0.00	\$0.00	
	3600732	1S4W02K05S	Antil 2	0.00	\$0.00	0.00	\$0.00	
	3601117	1N4W35C03S	Perris Hill 4	0.00	\$0.00	0.00	\$0.00	
	3602123	1S4W14J	Norman Road	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602125	1S4W24F04S	Gould 1 Old	0.00	\$0.00	0.00	\$0.00	
	3602128	1S4W14A	Gifford Park	0.00	\$0.00	0.00	\$0.00	
	3600727	1N4W26G	Lynwood	0.00	\$0.00	250.50	\$2,910.81	
	3601114	1N4W35C01S	Perris Hill 2	0.00	\$0.00	0.00	\$0.00	
	3603582	1S4W15P05S	Chandler	0.00	\$0.00	300.40	\$3,490.65	
	3601116	1N4W35C02S	Perris Hill 3	0.00	\$0.00	0.00	\$0.00	
	3602422	1S4W02K08S	Antil 6	0.00	\$0.00	125.40	\$1,457.15	
	3600729	1N4W35M03S	Gilbert St.	0.00	\$0.00	1999.40	\$23,233.03	
	3603649	1S3W7A6S	Local 11	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	
	3601115	1N4W26P03S	Perris Hill 5	0.00	\$0.00	0.00	\$0.00	
	3603581	1S4W22C05S	Century	0.00	\$0.00	313.40	\$3,641.71	
					<b>\$0.00</b>		<b>\$34,733.35</b>	<b><u>\$34,733.35</u></b>
<b>San Bernardino, County of</b>								
	3601171	1S3W20F	Crim 1	0.00	\$0.00	0.00	\$0.00	
					<b>\$0.00</b>		<b>\$0.00</b>	<b><u>\$0.00</u></b>
<b>Stater Bros.</b>								
	3602917	1S3W33D01S	Stater Well	0.00	\$0.00	8.27	\$96.08	
					<b>\$0.00</b>		<b>\$96.08</b>	<b><u>\$96.08</u></b>
<b>Tennessee Mutual Well Company</b>								
	3601161	1S3W16L	Pioneer 1	161.90	\$522.94	0.00	\$0.00	
					<b>\$522.94</b>		<b>\$0.00</b>	<b><u>\$522.94</u></b>

GWA Number 43

Period July 1, 2014 to December 31, 2014

AgRate \$3.23

NonAgRate \$11.62

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
University of California, Riverside								
	3601222	1S4W27A11S	Hunt 6	0.00	\$0.00	0.00	\$0.00	
	3601245	1S4W27A10S	Hunt 11	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>
Total Ag Payment:		<b>\$22,078.97</b>	Total Non-Ag Payment:		<b>\$396,510.07</b>	Total Ag + Non-Ag Payment:		<b><u>\$418,589.04</u></b>



# SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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

Memorandum No. 1318

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: District Board Priorities for 2015**

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## **RECOMMENDATION**

Review, discuss and consider approval of 2015 priorities, based on feedback the at the Board January meeting.

## **BACKGROUND**

The Board priorities originated in a workshop in 2012 for Board Members to discuss and prioritize District projects, tasks, and set goals. Each year since 2012 early in the year the board has reviewed its priorities so they may be incorporated into District resource planning and budgets. The priorities are derived from the Board's Community Strategic plan. Staff presented an update and status report in December 2014. Staff provided preliminary priorities for 2015 for the Board's review and ranking at the January 14<sup>th</sup> Board meeting and received feedback. The attachment incorporates the changes that were suggested by the Board.

## **FISCAL IMPACT**

Planning efforts and staff costs are included in the approved budget. Costs for the elements which are prioritized are included in the District budget to the extent possible. Additional items may be included in the 2015-2016 budget planning.

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Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

## SBVWCD Board Priorities 2015

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

### DRAFT 2015 Priorities

2/11/2015

No.	Area or Item	Status	Board Priority	Target Completion	Resources	Links	Plan Goal #	Estimate
1	Sphere of Influence Reinstatement and MSR	Ongoing	1	Apr-15	👤👤👤 \$\$	➡	3	Apr-15
2	Wash Plan - Draft EIS progress for Public Hearing	Ongoing	1	Mar-15	👤👤 \$\$	➡	2	Mar-15
3	Wash Plan - Implementing Agreement	Initiated	1	Sep-15	👤👤👤 \$\$	➡	2	Ongoing
4	Wash Plan - Land Transfer Progress	Initiated	1	Nov-15	👤👤👤 \$\$	➡	2	Ongoing
5	Regional Groundwater Sustainability Council	Review	1	Jul-15	👤👤👤 \$	➡	1/7	Jul-15
6	Operations and Maintenance permits for facilities	Ongoing	1	Jun-15	👤👤👤 \$	➡	1/8	Ongoing
7	Enhanced Recharge Support SBVMWD/WMWD	Env. Permitting	1	Jul-15	👤👤👤 \$	➡	1	Ongoing
8	Plunge Creek Conservation Project Design	Awarded	1	Nov-15	👤👤 \$\$	➡	1/4	Nov-15
9	Implement Mill Creek Diversion Improvement	Selection	1	Sep-15	👤👤👤 \$\$\$	➡	1	Oct-15
10	Mining Agreement Updates - Cemex	Ongoing	2	Mar-15	👤👤 \$\$\$	➡	2/3	Mar-15
11	Trails Plan completion and Trails Days support	In Review	2	May-15	👤👤👤 \$	➡	5	Ongoing
12	Support Outreach/Conservation QWEL Training	Ongoing	2	Nov-15	👤👤 \$\$	➡	4	Ongoing
13	East Branch Extension Easement and Construction	Closeout	3	Jul-15	👤👤 \$	➡	2	Jun-15
14	Community Garden and Conservation Support	Ongoing	3	Oct-15	👤 \$	➡	2	TBD
15	Harmony Development	Minimal	3	2016	👤 \$		7	Ongoing

1	Must Do 2015 as noted	Groundwater	On Schedule
2	Do based on resources	District/GFE	
3	If possible, as needed	Land/Wash Plan	

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



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Memorandum No. 1319

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Budget Planning for Groundwater Enterprise for FY 2015-2016**

## **RECOMMENDATION**

Review, discuss and approve issues for inclusion in the 2015-2016 Groundwater Enterprise Budget process and provide direction to staff on Public Notice.

## **BACKGROUND**

The Groundwater Enterprise revenue has been above budget and expense levels have operated on or under budget for the past year. Based on performance for the first half of the year staff has projected a budget for the operation and capital without a loss to the Groundwater Enterprise. Each year staff projects revenue and expenses for the Groundwater Enterprise to provide background for the Board to determine the Groundwater Charge Notice Rate. This rate is put into letter and newspaper notices advertising the Public Meeting and Public Hearing for determining the actual rate set by the Board at the Public Hearing.

## **DISCUSSION**

During the last three years the Groundwater Enterprise has been self-sufficient. Costs have been managed to stay within or below the available revenue. Staff is aware of some requirements and improvements that should be completed to maintain and secure our facilities such as the following:

- Mill Creek Diversion improvements, engineering and construction (capital expense)
- Environmental evaluation and permitting of Mill Creek and Santa Ana for California Department of Fish and Wildlife permit, monitoring and documentation
- Significant Security repairs – fencing, gates boulders and barriers etc.
- Security system improvements for District facilities
- Certification at District measurement facilities
- Mentone Shop restroom facilities
- Continued invasive plant removal program
- Capital projects in cooperation with EBX-2 and Enhanced Recharge Project

These specific issues bring higher costs. Significantly new elements include environmental permitting and elements related to facility security, fencing gates and etc. These are offset by lower estimated costs for fuel and vehicle maintenance as well as reduction in part time field staffing.

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GENERAL  
MANAGER

Daniel B. Cozad

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

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

### **Assumptions**

The budget is expected to use the following assumptions and basis for the 2015-2016 budget where known:

#### Revenue

- Groundwater revenue based on actual charges paid with review from groundwater partners
- Mining revenue will be estimated based on lease guaranteed annual minimum

#### Expenses

- Expenses are estimated on the zero basis or actual costs/estimates modified based on specific needs and actual 2014/2015 costs.
- COLA increases based on Bureau of Labor Statistics CPI-U All West at 1.3%
- Salary forecast includes raise pool at 5% of total salaries
- Utilities, increase at approximately 4-6% based on sector CPI
- Miscellaneous expenses were generally increased where no other basis is available - 3% or less.

In the fall of 2014, the District along with SBVMWD and East Valley Water District proposed a Groundwater Sustainability Council to provide an alternative method for the cost of Conservation District spreading to be paid by the producers of the region. Staff is preparing a detailed background for the Groundwater Enterprise budget to provide water managers information explaining the costs and uses of the funding. While staff continues to develop the budget information, initial analysis from staff's projections indicate no increase in groundwater charge will be needed. Staff is proposing that participants in the Groundwater Sustainability Council who pay the Groundwater Sustainability Charge that is roughly equivalent to the groundwater charge be allowed to pay via this mechanism for 2015-16. This process may change in the future but staff intends to add this to the resolution on the rate.

Staff is seeking the Board's direction on the Groundwater Rate to advertise in the notices for the public meeting and hearing. Attached to this memo is a projection of groundwater production and revenue generated by the existing rate and several potential future rate options. Based on the costs to date for 2014-15 fiscal year (six months) and revenue to the enterprise from rates, has adequate information to project the 2015-16 groundwater budget a sound approximation of needs and is recommending no increase in rates be advertised.

### **FISCAL IMPACT**

Staff time for planning is included in the approve budget. Cost estimates will be verified in preparation of the final budget presented for approval in May.

## Attachment A Preliminary Groundwater Charge Revenue Estimates

GWA	Date	16.6%			83.4%			Total Prod	Total Rev
		Ag Prod	Ag Rev	Ag Rate	NonAG Prc	NonAG Rev	NonAG Rate		
39	2012.5	8,092	\$25,409	\$ 3.14	40,399	\$455,698	\$ 11.28	48,491	\$481,107
40	2013	7,115	\$22,342	\$ 3.14	36,350	\$410,032	\$ 11.28	43,466	\$432,374
41	2013.5	6,900	\$21,666	\$ 3.14	36,359	\$410,128	\$ 11.28	43,259	\$431,794
42	2014	6,632	\$21,560	\$ 3.23	36,430	\$427,634	\$ 11.62	43,062	\$449,194
43	2014.5	9,400	\$30,362	\$ 3.23	42,322	\$491,777	\$ 11.62	51,722	\$522,139
44	2015	6,800	\$21,964	\$ 3.23	36,400	\$422,968	\$ 11.62	43,200	\$444,932
45	2015.5*	7,200	\$23,256	\$ 3.23	37,000	\$429,940	\$ 11.62	44,200	\$453,196
4 period average		7,512	23,983		37,865	434,893		45,377	\$ 458,875

<b>\$ 75594 Required</b> <b>Ag-Non Ag ratios</b>	<b>3x</b>	<b>3.60 X</b>	<b>4x</b>	<b>5x</b>
	<b>\$9.69</b>	<b>\$ 11.62</b>	<b>\$ 12.92</b>	<b>\$ 16.15</b>

### No change in rate

44	2015	6,700	\$21,641	\$ 3.23	36,400	\$422,968	\$ 11.62	43,100	\$444,609
45	2015.5	7,100	\$22,933	\$ 3.23	37,000	\$429,940	\$ 11.62	44,100	\$452,873
		<b>13,800</b>	<b>\$44,574</b>		<b>73,400</b>	<b>\$852,908</b>		<b>87,200</b>	<b>\$ 897,482</b>

### 2% Increase in GW Charge

		2%			2%				
44	2015	6,700	\$21,641	\$ 3.23	36,400	\$422,968	\$ 11.62	43,100	\$444,609
45	2015.5	7,100	\$22,933	\$ 3.23	37,000	\$438,539	\$ 11.85	44,100	\$461,472
		<b>13,800</b>	<b>\$44,574</b>		<b>73,400</b>	<b>\$861,507</b>		<b>87,200</b>	<b>\$ 906,081</b>

### 3% Increase in GW Charge

		3%			3%				
44	2015	6,700	\$21,641	\$ 3.23	36,400	\$422,968	\$ 11.62	43,100	\$444,609
45	2015.5	7,100	\$23,621	\$ 3.33	37,000	\$442,838	\$ 11.97	44,100	\$466,459
		<b>13,800</b>	<b>\$45,262</b>		<b>73,400</b>	<b>\$865,806</b>		<b>87,200</b>	<b>\$ 911,068</b>

### 5% Increase in GW Charge

		5%			5%				
44	2015	6,700	\$21,641	\$ 3.23	36,400	\$422,968	\$ 11.62	43,100	\$444,609
45	2015.5	7,100	\$24,080	\$ 3.39	37,000	\$451,437	\$ 12.20	44,100	\$475,517
		<b>13,800</b>	<b>\$45,721</b>		<b>73,400</b>	<b>\$874,405</b>		<b>87,200</b>	<b>\$ 920,126</b>

### 10% Increase in GW Charge

		10%			10%				
44	2015	6,700	\$21,641	\$ 3.23	36,400	\$422,968	\$ 11.62	43,100	\$444,609
45	2015.5	7,100	\$25,226	\$ 3.55	37,000	\$472,934	\$ 12.78	44,100	\$498,160
		<b>13,800</b>	<b>\$46,867</b>		<b>73,400</b>	<b>\$895,902</b>		<b>87,200</b>	<b>\$ 942,769</b>

\*Estimated production from on time filings - incomplete

\*\*Projected Revenue based on historic production



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Memorandum No. 1320

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Engineering Investigation Plan for 2015**

## **RECOMMENDATION**

Staff is requesting that the Board review, discuss and recommend any changes to the Engineering Investigation Report Plan (EI Report plan) and consider approval of the 2015 EI Report plan.

## **BACKGROUND**

Approximately 4 years ago, Staff prepared an EI Report Plan after receiving considerable input and discussion with the BTAC and other parties in the Basin. Recently, Staff has updated the plan to incorporate changes and revisions that were identified from the production of the EI Report in 2012. Additionally, Staff has made non-substantive changes to the plan and report to streamline the document and reduce the burden of publication. Once again, SBVMWD has indicated they are willing to assist the District with the completion of the plan as needed and to assist in comparing the results with those from their groundwater model. Staff will also provide the updated Groundwater Charge Rate Change procedures should the Board consider changes to the rates.

## **FISCAL IMPACT**

The cost to develop the EI agreement is included in the approved Groundwater Enterprise budget. The overall cost of the EI has been reduced in recent years and streamlining the report should yield additional cost reductions. Currently, Staff intends to prepare the report with in-house staff and intern support.

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MANAGER

Daniel B. Cozad



# Engineering Investigation 2014-2015 Report Plan

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## 1 Goals

The 2014-2015 EI will continue to follow the format from the prior year to achieve several goals for the report:

1. Provide a report which contains accurate statements of the statute required estimates based on sound science, judgment and policy
2. Reduce effort to prepare the report to reduce the cost to the ground water users
3. Utilize ongoing collaborative mechanisms to provide early opportunities to help plan the report and to help review the report prior to the hearing process and have the process support other needs in the region. Eventually transitioning to a regional report in combination with others.
4. Create a clearer understanding of the report and options the District should consider and gain feedback prior to generating the report.
5. Make the report summary understandable to the public and available to all via the web.

## 2 Assumptions

This plan uses the general process and assumptions used in the 2013 to 2014. This plan would utilize the BTAC and USAWRA as review and feedback process to ensure broad feedback on the plan and that it meets the needs of the basin managers and users. This plan is intended to be revised based on comments from the USAWRA and BTAC.

### 2.1 Water Year

As required by Water Code section 75574 the following water years will be included in the report:

**Preceding Water Year (July 1, 2013 to June 30, 2014)**

**Current Water Year (July 1, 2014 to June 30, 2015)**

**Ensuing Water Year (July 1, 2015 to June 30, 2016)**

Some issues arise due to different water years, surface water year October 1 to September 30, groundwater year Fall to Fall (last readings commonly in November) etc. Other years used by the region will be identified and data will be included and summarized for comparison and clarity while preserving the required EI Water Year.

## 3 Process and Tasks

The following process and tasks are outlined for the report preparation to allow review prior to report preparation to allow the completion of the statutory requirements for the EI shown below:

*75574. The board shall, before the levy of the ground water charge, find and determine all of the following:*

- (a) The average annual overdraft for the immediate past 10 water years.*
- (b) The estimated annual overdraft for the current water year.*
- (c) The estimated annual overdraft for the ensuing water year.*
- (d) The accumulated overdraft as of the last day of the preceding water year.*
- (e) The estimated accumulated overdraft as of the last day of the current water year.*



- (f) The estimated amount of agricultural water to be withdrawn from the ground water supplies of the District for the ensuing water year.*
- (g) The amount of water other than agricultural water to be drawn from the ground water supplies of the District for the ensuing water year.*
- (h) The estimated amount of water necessary for surface distribution for the ensuing water year.*
- (i) The amount of water which is necessary for the replenishment of the ground water supplies of the District.*
- (j) The amount of water the District is obligated by contract to purchase.*

The intent of the District is to use the cooperative capacity of the agencies in the basin to prepare the report and reduce costs. The main elements of the EI are shown below for review.

### **3.1 Data Request**

Request agencies provide formatted digital data:

Cities of Colton, Devore, Loma Linda, Redlands, Rialto, Riverside, & San Bernardino; EVWD (Meeks & Daley), WVWD, SBVMWD, Riverside-Highland Water Company, Fontana Water Company, Gage Canal, Big Bear Valley Mutual, USGS, Southern California Edison, Lockheed Martin via TetraTech, Others include SBVMWD and Steve Mains (Watermaster Services) for comparison. If the data is available in an aggregated format due to Watermaster or other's work it will be used.

An appendix will be prepared which lists the sources of each data element that goes into the report. The list will be reported by source and agency/contact person. Examples follow:

- Rainfall station C, Chris O'Neil, USGS
- Water production Santa Ana A1, Mike Huffstutler, BBWM table Z
- Stream Diversion X, SBVWCD ( report A, table X)
- Stream Diversion Y, USGS station # XXXXXXXX

Estimated or questionable data will be flagged.

### **3.2 Assess Water Elevation for Change in Storage Assessment (Appendix A):**

As in reports prior to 2013-2014 report, Change in Storage reporting will represent **Fall 2013 to Fall 2014 time period**. In this task the District would use the same process as in 2014 and endeavor to collect and include **Fall 2013 to Fall 2014 (Current) water level data**. This will require fall water level to be reported by January 11<sup>th</sup> at the latest for inclusion in the report **otherwise District will default to the prior year with changes**.

### **3.3 Accumulated Change in Storage for the last day of the preceding year ending June 2013.**

This section will include 15 year summary table.

Appendix B will contain BTAC recommend Key Wells which are actively measured. Key Wells are needed for several wells that are no longer monitored especially in the farthest western areas of the Bunker Hill Basin. The District will use existing Key Wells as performed in 2013-2014 EI (last year).

### **3.4 Estimate of Annual Change in Storage for Ensuing Water Year (July 1, 2015 to June 30, 2016)**



The District will continue to collect data from the historic precipitation stations. This data is used for the Regression Analysis which will forecast the estimated annual change in storage. This data will be updated in Appendix D.

### **3.5 Average Annual Change in Storage for the Immediate Past 15 Water Years.**

10 years as reported in previous reports and required by water code will be covered at a minimum and if no significant work is needed to complete for 15 years the additional information will be included.

### **3.6 Estimated Amount of Agricultural Water and Non-Agricultural to be withdrawn for the Ensuing Water Year (July 1, 2015 to June 30, 2016).**

The District has used its Groundwater Assessment database for calculating preceding water year's Agriculture and Non-Agricultural uses. The District proposes to continue to use this data, however because the data is not compiled by month it introduces error due to differing water years. Providers of this data summarize it for the first six months and second six months only. The report would continue to estimate future uses based on **Preceding Water Year (July 1, 2013 to June 30, 2014)**. No users of the report requested the District require data from the producers on a monthly basis.

### **3.7 Estimated Amount of Water for Surface Water Diversions (Table 8): (Compiled from Daily Flow Reports)**

The Surface water diversion will use the existing data compiled by area agencies with review of compiled numbers during the January timeframe to ensure any new diversions are reflected. **These will be calculated up to June 30<sup>th</sup>, 2014.** For information only, if complete data is available diversions will also be reported as of **September 30<sup>th</sup> 2014**, based on last year's reporting method.

### **3.8 Estimated Amount of Water for Replenishment of Groundwater Supplies for Ensuing Water Year (July 1, 2015 to June 30, 2016). No Change.**

Water Quality Data: The District has historical requested and received TDS and Nitrate data along with the other Water elevations and monthly active well production values. This has not been included in any reports since 2005. The District will collect existing water quality data provided by participants. The District will not use the data for reporting into the EI Report.

## **4 Analysis Methods**

### **4.1 GIS Analysis**

The District will utilize Excel spreadsheets with GIS compatible field naming conventions based on SBVMWD's existing well database or other standard information to allow geo-referencing.

### **4.2 Calculation of Change in Storage Analysis**

The District will continue the methodology historically used for estimating the Change in Storage based on averaging the wells reported for each subbasin. The District uses wells by subbasins that are somewhat different than are in the groundwater model that SBVMWD uses. We will work with SBVMWD to run the basin wells we use once the data is compiled and validated as was done last year.



### 4.3 Cross-Check Calculation Spreadsheet

The District will again use the cross-check spreadsheet prepared for the integration of all entered data and calculations for users of the report to check calculations in the preliminary state without the entire report being drafted.

## 5 Proposed Table of Contents

This shown proposed table of contents is similar to last year's document

- 1.0 Executive Summary
- 2.0 Introduction
- 2.1 Purpose and Scope
  - 2.2 Location, Topography and Climate
  - 2.3 Definition of Terms
  - 2.4 Sources of Data
- 3.0 **Fall 2013 and Fall 2014** Groundwater Elevation Contours
- 3.1 Hydrographs for Key Wells in the Bunker Hill Basin
- 4.0 Task 1 Annual Change in Storage (**Fall 2013 to Fall 2014**)
- 4.1 Hydrologic Sub-Areas
  - 4.2 Area and Storativity
  - 4.3 Groundwater level Elevation Changes
  - 4.4 Change in Groundwater Storage
- 5.0 Task 2 – Accumulated Change in Storage 15 Year Trend (**Fall 1999 to Fall 2014**)
- 6.0 Task 3 – Total Groundwater Production for the **Preceding Water Year (July 1, 2013 to June 30, 2014)**
- 7.0 Task 4 – **Estimate** of the Annual Change in Storage for the **Current Water Year (July 1, 2014 to June 30, 2015)**
- 8.0 Task 5 – **Estimate** of the Annual Change in Storage for the **Ensuing Water Year (July 1, 2014 to June 30, 2015)**
- 9.0 Task 6 – Average Annual Change in Storage for the Immediate Past ten Years (**Fall 2003 to Fall 2014**)
- 10.0 Task 7 – **Estimated** Amount of Agricultural Water and Other Than Agricultural Water to be Withdrawn for the **Ensuing Water Year (July 1, 2015 to June 30, 2016)**
- 11.0 Task 8 – **Estimated** Amount of Water for Surface Distribution for the **Ensuing Water Year (July 1, 2015 to June 30, 2016)**
- 12.0 Task 9 - Estimated Amount of Water for Replenishment of the Groundwater Supplies for the **Ensuing Water Year (July 1, 2015 to June 30, 2016)**
- 13.0 Estimated Groundwater use in the District
- 14.0 General Findings
- 15.0 Conclusions

## 6 Document Compilation and Distribution

Other notes on document preparation and distribution

- Document content will be based on analysis results with the addition of early review draft information from the BTAC and USAWRA for efficiency
- Map updates based on last year's nine maps other graphs
- Appendices will be similar to last year but posted on-line only
- Appendices will be included as links to documents on the District Website to reduce production cost and allow ease of reference and update.



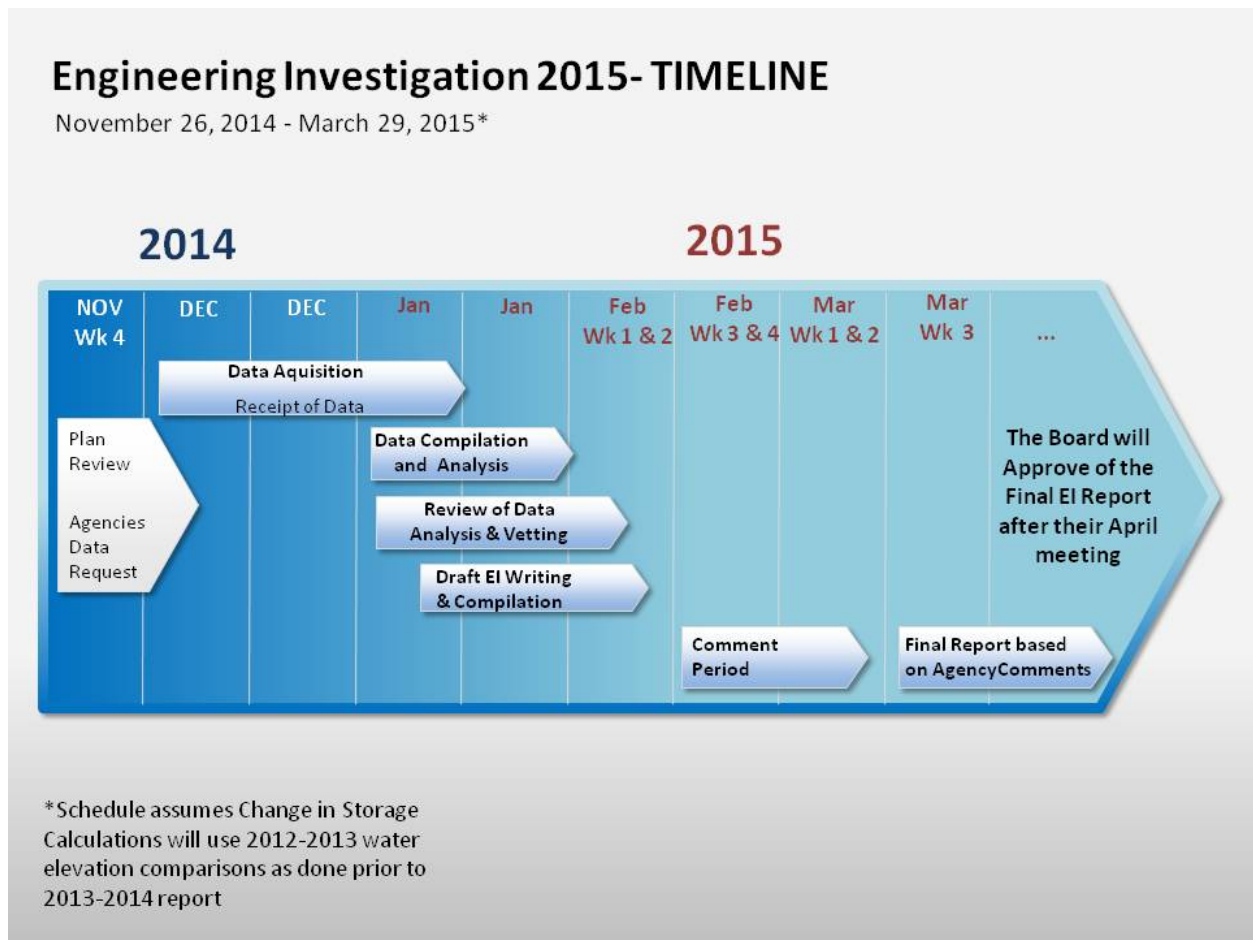
- Cross-Check spreadsheet and draft document compilation review steps will be utilized
- Final document printing as summary only for board review all other publication via website

## 7 Quality Assurance and Quality Control

Virtually all information is provided by other programs and agencies that have their own QA/QC processes and the EI relies on them for providing accurate data. Therefore, this section will briefly discuss the QA/AC process and standards for the following topics:

- Process and Method
- Data Accuracy
- Calculation Accuracy
- Comparability
- Approval

## 8 Schedule



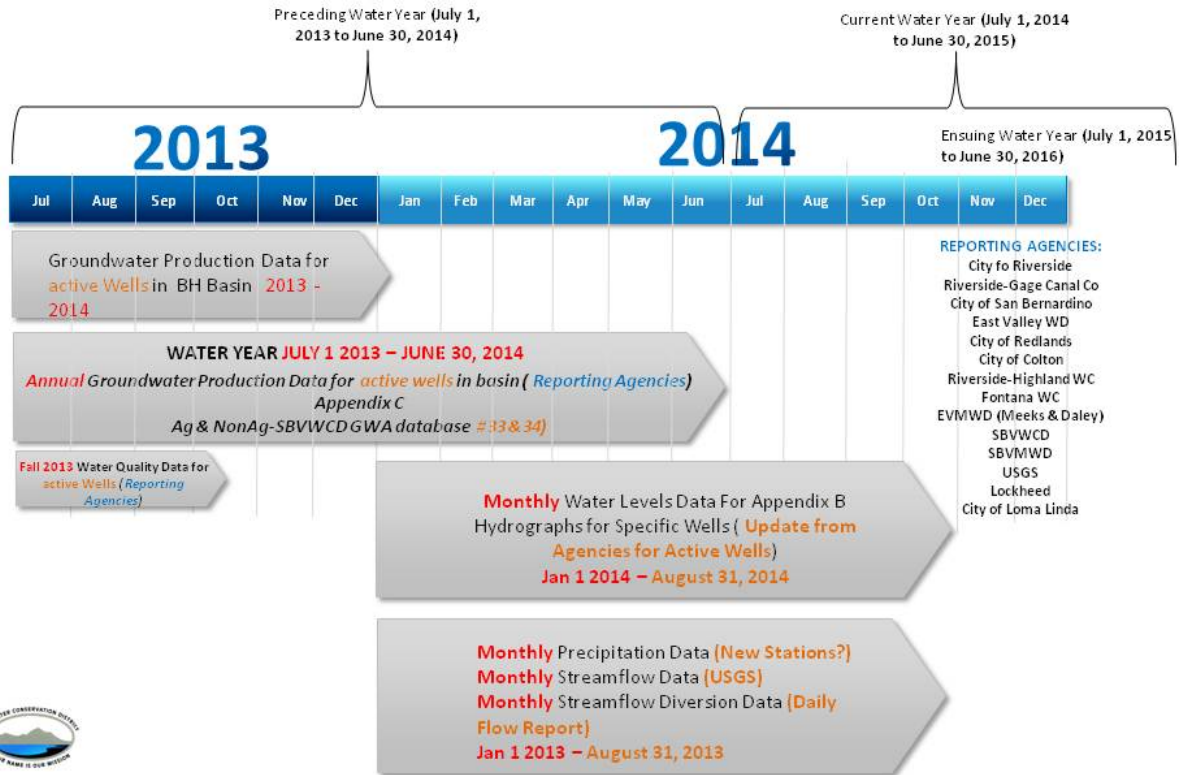
X:\Engineering Investigation\2015 EI\Schedule



## 9 Water Year Comparisons

For Reference the Plan provides this overview of Water Year for the EI report

### Engineering Investigation Report ( EI 2014-2015)



X:\Engineering Investigation\2015 EI\Schedule



# 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. 1321

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Plunge Creek Conservation Design Procurement Status**

## RECOMMENDATION

Authorize General Manager to enter into an agreement with ICF Jones & Stokes for Plunge Creek engineering and design for an amount not-to-exceed \$168,936.

## BACKGROUND

Staff developed the Plunge Creek Conservation Project in response to the Board Priorities approved in March 2012. The Board approved annual priorities in October 2012 the Board authorized the submission of the Plunge Creek Conservation project to the SAWPA IRWMP Grant program funded by Proposition 84. With the support of SB County Flood Control District, Inland Empire Resource Conservation District, US Fish and Wildlife Service, San Bernardino Valley Municipal Water District and others; the District was selected for the award. Subsequent to selection the District was informed it was funded at 50% of total requested funds. In addition, the USFWS requested project changes which reduced the overall cost and minimized habitat disturbances.

In July 2013 the DWR approved the package submitted by SAWPA and Committed to fund the project submitted including Plunge Creek. SAWPA has been working with DWR and other grant awardees to complete all requirements for grant funding contracts. The District approved OWOW and OWOW 2.0 plans. And in October 2014 the District approved the grant contract with SAWPA under the terms and master agreement with DWR.

In August 2014, Staff prepared and issued a Request for Proposals for the engineering and permitting of the project. Three timely and responsive proposals were received from RBF – Baker, ICF Jones & Stokes, and ESA. The District worked with its partners, USFWS, SBVMWD, SBC Flood Control to review the Proposals.

Upon review of the proposals, it was determined that all contractors were qualified, reviewers differed on the highest ranked qualifications but also several common issues were identified. 1. All proposers were significantly above the grant budget. 2. All proposers had taken different approaches to permitting which must be done in close coordination with the Wash Plan HCP. 3. None of the firms had a far superior proposal or approach, and all proposals could be improved with better understanding on the needs of the project.

BOARD  
OF  
DIRECTORS

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

Division 3:  
Manual Aranda, Jr.  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

Staff determined with the partner reviewers that providing additional information to all proposers who wished to participate in a “workshop” meeting could allow them to better provide the services needed for the project at the funding limits allowed by the grant.

Staff held a workshop on December 9<sup>th</sup> 2014 for proposers interested in resubmitting. Two firms, RBF and ICF, attended the workshop and agreed to resubmit proposals by January 15 deadline. Both provided proposals that were reviewed by the same team that reviewed initial submissions. Both submissions were considered to address the District’s issues by the reviewers and fees appeared to be consistent with the scope of work. One reviewer scored both proposals to be equivalent and the other three considered the ICF proposal to better meet the District’s needs. The ICF proposal contained site specific concept level work based on site visits and use of Lidar data that were innovative. The preliminary ICF proposal suggested a design concept using native rock and boulders that would ultimately result in reduced maintenance and would result in a reduction in maintenance costs and in habitat impacts. In addition, the ICF proposal was the lower cost.

**FISCAL IMPACT**

Costs for the project are intended to be grant funded and from District Capital Reserves. The Approved District Budget contains \$120,000 in the Land Resource Enterprise as match funding and \$191,000 in grant funds. The effort to work with the potential contractors may not have been budgeted, but is needed to provide an engineering contract that is within budget.

# **CONTRACTOR SERVICES AGREEMENT FOR PROFESSIONAL SERVICES**

**THIS PROFESSIONAL SERVICES AGREEMENT FOR CONSULTING WORK** (“Consulting”) (“Agreement”) by and between the **SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT**, a California Special District (“SBVWCD” or “District”), and **ICF JONES & STOKES**, (“Consultant”), is effective upon the later date on which this Agreement is signed by District and Consultant (“Effective Date”).

**NOW THEREFORE**, the parties hereto agree as follows:

## **1.0 SERVICES OF CONSULTANT**

- 1.1 Scope of Services. In compliance with all of the terms and conditions of this Agreement, the Consultant shall complete the following tasks involved in hydraulic modeling, engineering, permitting and planning for the Plunge Creek Conservation Project. The anticipated level of effort to complete this project is outlined in Attachment A. The detailed cost analysis for the tasks covered in this agreement are included in Attachment B. Consultant will develop design concepts for Plunge Creek Conservation project, complete a feasibility study and conceptual design, and complete engineering design and permitting for the final project.

### **Task 1. Feasibility Study and Conceptual Design**

Consultant shall complete the following subtasks with project deliverables noted in parentheses:

- a) Calculate flow frequencies for the project site (Hydrology analysis memo)
- b) Build a conceptual model of floodplain scour and SBKR habitat
- c) Evaluate the infiltration capacity on different geomorphic vegetative surfaces within project area (Infiltration capacity memo)
- d) Develop 2D hydraulic model of the project site (Hydraulic model output/ existing condition memo)
- e) Develop and test conceptual engineering approaches to activate floodplain, increasing habitat and groundwater percolation (2 D model output, conceptual engineering approaches, maps and narrative)
- f) Select preferred alternative (Preferred alternatives map and sketches, preferred alternative memo)

### **Task 2. Engineering Design and Permitting**

Consultant shall complete the following subtasks with project deliverables noted in parentheses:

- a) 30% Design plans (30% plans, specifications and design memo)
- b) Permitting (Desktop Jurisdictional delineation and applications package)

- c) Final design plans and basis of design report (2 D hydraulic model output, final design plans, final specifications, final construction schedule, final cost estimate and final design memo)

An initial (30%) cost estimate to construct proposed project, including earthwork, materials, monitoring and permit support is an optional task and requires additional approvals.

1.2 Authorization to Begin, Schedule and Retention Term. Consultant’s term to begin work or services, shall initiate upon receipt of a Notice to Proceed by District. Further, no work or services other than that described in the Scope of Work shall be initiated by the Consultant without written authorization of the District and documented as a Change Order to this agreement. Consultant shall direct its efforts toward District’s project objective to allow completion of this project by December 1, 2015. Schedule variations must be approved in writing by the District.

Task 1. Feasibility and Conceptual Design.	July 25, 2015.
Task 2. Engineering Design and Permitting	December 1, 2015.

1.3 Compliance With Law. All work and services rendered hereunder shall be provided in accordance with applicable ordinances, resolutions, statutes, rules, and regulations of the District and any Federal, State, or local governmental agency of competent jurisdiction.

1.4 Licenses, Permits, Fees and Assessments. Consultant shall obtain at its sole cost and expense such licenses, permits, and approvals as may be required by law for the performance of the services required by this Agreement.

**2.0 COMPENSATION**

2.1 Contract Sum. For the services rendered pursuant to this Agreement, the Consultant shall be paid an amount not to exceed a total payment of one hundred sixty eight thousand nine hundred and thirty six dollars (\$168,936.00).

2.2 Method of Payment. Provided that Consultant is not in default under the terms of this Agreement, the Consultant shall be paid monthly for each task described in the Scope of Work, under submission of an invoice, provided that prior to payment of the final invoice, all work authorized by the District shall be completed including delivery of final documentation.

2.3 Content of Invoices. Each invoice submitted by the Consultant shall reflect the amount of time; a detailed narrative description of the work performed within that time by each employee or sub-consultant for each task, and any materials or other direct costs. Invoices without this information shall not be paid.

### **3.0 COORDINATION OF WORK**

3.1 Representative of Consultant Leo Lentsch shall be the Consultant authorized under all applicable laws to act in its behalf with respect to the work and services specified herein and to make all decisions in connection therewith.

3.2 Contract Officer. The General Manager is hereby designated as the representative of the District, authorized to act in its behalf with respect to the work and services specified herein and make all decisions in connection therewith (“Contract Officer”). The District also designates Jeffrey Beehler as Project Manager, who is authorized to direct work of the Consultant.

3.3 Prohibition Against Subcontracting or Assignment. Consultant shall not contract with any entity to perform in whole or in part Consulting Work required of Consultant herein without the prior express written approval of the District. Neither this Agreement nor any interest herein may be assigned or transferred, voluntarily or by operation of law, without the prior written approval of the District. Any such prohibited assignment or transfer shall be void.

3.4 Independent Consultant. Consultant shall perform all work and services required herein as an independent contractor of the District and shall remain under only such obligations as are consistent with that role. Consultant shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of the District.

### **4.0 INSURANCE AND INDEMNIFICATION**

4.1 Insurance. The Consultant shall procure and maintain, at its sole cost and expense, in a form and content satisfactory to District, during the entire term of this Agreement including any extension thereof, the following policies of insurance:

4.1-01 Workers’ Compensation Insurance. By signature hereunder, Consultant certifies that Consultant is aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for workers’ compensation or to undertake self-insurance in accordance with the provisions of that code, and Consultant will comply with such provisions before commencing the performance or the work of this Agreement.

4.1-02 Workers’ Compensation and Employer’s Liability Insurance. The Consultant and all sub-consultants shall cover or insure under the applicable laws relating to workers compensation insurance, each of their employees involved in any way in carrying out the work contemplated under this Agreement, all in accordance with the Worker’s Compensation and Insurance Act,” Division IV of the Labor Code of the State of California and any Acts amendatory thereof. The Consultant shall provide employer’s liability insurance in the amount of, at least, \$1,000,000 per accident for bodily injury and disease.

4.1-03 Liability Insurance. The Consultant shall provide and maintain at all times during the performance of this Agreement, the following commercial general liability insurance:

4.1-03.01 Coverage. Coverage shall be at least as broad as the following:

Insurance Services Office Commercial General Liability coverage (Occurrence Form CG 0001) in the amount of one million dollars (\$1,000,000) per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to the project/location (with the ISO CG 2501 or insurer's equivalent endorsement provided to the District) or the general aggregate limit shall be twice the required occurrence limit.

4.1-03.02 Required Provisions. The policy specified in Section 4.1-03.01 is to state or be endorsed to state that coverage shall not be canceled by either party, except after thirty (30) days (10 days for nonpayment of premium) prior written notice by U.S. mail has been given to the District.

4.1-03.03 Required Format. All of the liability insurance shall be provided on policy forms satisfactory to the District. All insurance correspondence, notations, certificates, or other documents from the insurance carrier or agent/broker shall each separately reference the District project number.

4.1-03.04 Laws, Regulations and Permits. The Consultant shall exercise all professional care to give all notices required by law and comply with all laws, ordinances, rules and regulations pertaining to the conduct of the work. The Consultant shall be liable for all negligent or intentional violations of the law in connection with work furnished by the Consultant. If the Consultant negligently or intentionally performs any work contrary to such laws, ordinances, rules and regulations, the Consultant shall bear all costs and penalties, civil or criminal, arising therefrom.

4.1-03.05 Safety. The Consultant shall execute and maintain Consultant's work so as to avoid injury or damage to any person or property. In carrying out the work, the Consultant shall at all times, exercise all necessary precautions for the safety of its employees appropriate to the nature of the work and the conditions under which the work is to be performed, and be in compliance with all federal, state and local statutory and regulatory requirements including State of California, Division of Industrial Safety (Cal/OSHA) regulations, and the U.S. Department of Transportation Omnibus Transportation Employee Testing Act (as applicable).

4.1-03.06 Deductibles and Self-Insured Retention. Any deductible or self-insurance retention must be declared to and approved by the District. At the option of the District, and at its sole expense, the insurer shall reduce or eliminate such deductibles or self-insured retention.

4.1-03.07 Acceptability of Insurers. Insurance is to be placed with insurers having a current A.M. Best's rating of no less than A-:VII or equivalent or as otherwise approved by the District.

4.1-03.08 Evidences and Cancellation of Insurance. Prior to execution of the Agreement, the Consultant shall file with the District evidence of insurance satisfactory to the District. The insurer will give by U.S. mail written notice to the District at least thirty (30) days prior to the effective date of any cancellation, except for nonpayment of premium for which ten (10) days prior written notice will be given. The Consultant shall, upon demand of the District, deliver to the District all non-confidential portions of such policy or policies of insurance and the receipts for payment of premiums thereon.

4.1-03.09 Errors and Omissions/Professional Negligence. Consultant shall procure and maintain errors and omissions insurance, or professional liability insurance, at all times this Agreement is in effect, covering the services to be provided hereunder, in the amount of one million dollars per claim and annual aggregate.

4.1-03.10 Sub-Consultants. In the event that Consultant employs other consultants as part of the services covered by this Agreement, consistent with Section 3.3 above, it shall be the Consultant's responsibility to confirm that each sub-consultant meets the minimum insurance requirements specified above.

#### 4.2 Indemnification.

(a) Consultant shall indemnify, hold harmless, and defend at its own cost, expense and risk, the District, its directors, officers, employees or designated volunteers, and each of them from and against any and all claims, demands, lawsuits, or causes of action, damages, costs, expenses, losses, or liabilities, of every kind and nature whatsoever, whether at law or in equity or referred to arbitration or mediation, including but not limited to injury to or death of any person or any directors, officers, employees or designated volunteers of District or Consultant, and damages to or destruction of property of any person, including but not limited to, District and/or Consultant and their directors, officers, employees or designated volunteers, arising out of or in any manner directly or indirectly connected with the work to be performed under this Agreement, due to the Consultant's negligent acts, errors or omissions ("suits").

(b) Consultant shall reimburse District and its directors, officers, employees or designated volunteers, for any and all legal expenses and other costs incurred by each of them in connection with any such suits or in enforcing the indemnity herein provided.

(c) Consultant's obligation to indemnify shall not be restricted to insurance proceeds, if any, received by the District, or its directors, officers, employees or designated volunteers.

## **5.0 TERM OF AGREEMENT**

5.1 Term. This Agreement shall be effective from date of signature of both parties and shall continue in full force and effect until completion and approval of the work and services described hereunder, unless extended by mutual consent, or until otherwise terminated under Section 6.11 below.

## **6.0 MISCELLANEOUS**

6.1 Covenant Against Discrimination. The Consultant covenants that, by and for itself, its heirs, executors, assigns and all persons claiming under or through it, that there shall be no discrimination against, or segregation of, any person or group of persons on account of race, color, creed, religion, sex, marital status, national origin, or ancestry in the performance of this Agreement.

6.2 Non-liability of District Officers and Employees. No officer or employee of the District shall be personally liable to Consultant, or a successor in interest, in the event of any default or breach by the District or for any amount that may become due to the Consultant or to its successor, or for breach of any obligation of the terms of this Agreement.

6.3 Conflict of Interest. No director, officer, agent, employee or designated volunteer of the District shall have any financial interest, direct or indirect, in this Agreement, nor shall any such person participate in any decision relating to the Agreement which affects his or her financial interest or the financial interest of any corporation, partnership or association in which he or she is, directly or indirectly, interested, in violation of any State statute or regulation. The Consultant warrants that it has not paid or given and will not pay or give, any third party any money or other consideration for obtaining this Agreement.

6.4 Notice. Any notice, demand, request, document, consent, approval, or communication either party desires or is required to give to the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the District, to the General Manager, San Bernardino Valley Water Conservation District, 1630 West Redlands Avenue, Suite A, Redlands, CA 92373, with a copy to David B. Cosgrove, Esq., Rutan & Tucker, 611 Anton Boulevard, Suite 1400, Costa Mesa, CA 92626, and in the case of the Consultant, at the address designated on the execution page of this Agreement.

6.5 Interpretation. The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement.

6.6 Integration; Amendment. It is understood that there are no oral agreements between the parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements, and understandings between the parties and none shall be used to interpret this Agreement. This Agreement may be amended at any time only by the mutual consent of the parties and only by an instrument in writing.

6.7 Severability. In the event that part of this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or inability to enforce shall not affect any of the remaining portions of this Agreement, which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.

6.8 Waiver. No delay or omission in the exercise of any right or remedy by a non-defaulting party on any default shall impair such right or remedy or be construed as a

waiver. A party's consent to or approval of any act by the other party requiring the party's consent or approval shall not be deemed to waive or render unnecessary the other party's consent to or approval of any subsequent act. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

6.9 Attorney's Fees. If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees, whether or not the matter proceeds to judgment.

6.10 Ownership of Work. All record keeping and records performed by the Consultant hereunder shall be the exclusive property of the District. The Consultant shall provide to the District all notes, maps, schedules, graphs, worksheets, reports, computer databases and programs, or any other analysis or analytical tools created or produced by the Consultant in connection with its work performed hereunder ("work"), no later than the time of the completion of the Consultant's work or earlier termination of this Agreement under Section 6.11 below. The Consultant shall not disclose or utilize its work under this Contract in any other assignment or for any other purpose, or otherwise disclose or utilize such work, without the prior written consent of the District, which consent shall not be unreasonably withheld.

6.11 Termination. This Agreement may be terminated by either party giving 30 days notice in writing to the other party and sent by registered mail to the principal place of business that such notice is addressed. The right, duties, and responsibilities of the Consultant shall continue in full force during the period of this 30-day notice. After the expiration of the 30-day interval following notice, no rights or liabilities shall arise out of this relationship, regardless of expenses which may have been made for future endeavors, and any task undertaken by Consultant, on written District authorization and still uncompleted at the expiration of the notice period, shall be carried to completion by Consultant and paid for by District at rates provided hereunder, unless mutually agreed in writing to the contrary, in accordance with the provisions herein. Upon such termination, and as a condition to district's liability to make any final payment otherwise due to Consultant hereunder, Consultant will immediately hand over to District, at no additional cost or charge, all files (electronic or otherwise), data, investigations, maps, analyses, or any other work product, whether completed or in process at the time of termination.

6.12 Mediation. In the event of disagreement as to termination procedures, the Consultant and District shall meet and confer in an attempt to resolve the issue. If the meet and confer process fails to resolve any controversy or claim arising out of or related to work performed under this Agreement, within 10 days after written notice by one party to the other identifying the nature of the dispute and requesting a meet and confer conference, such claim or controversy shall be submitted to non-binding mediation unless the parties mutually agree otherwise. The submission to non-binding mediation shall be upon such terms, conditions, and procedures as the parties might mutually agree, and shall not preclude the initiation or exercise of any other remedy, legal, equitable, or otherwise, available to any party. The mediation proceedings shall take place in San Bernardino County, California.

6.13 Authority. The persons executing this Agreement on behalf of the parties hereto warrant that (i) such party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said party, (iii) by so executing this Agreement, such party is formally bound to the provisions of this Agreement, and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which said party is bound.

**IN WITNESS WHEREOF**, the parties have executed and entered into this Agreement and by signature below:

SAN BERNARDINO VALLEY WATER  
CONSERVATION DISTRICT

By: \_\_\_\_\_  
Daniel B. Cozad  
General Manager

Date: \_\_\_\_\_

CONSULTANT

By: \_\_\_\_\_  
ICF Jones & Stokes

Date: \_\_\_\_\_

Table 5. Summary of the estimated cost by task and sub-task by project.

Tasks	ICF	NCH	SJM	Total
<b>Project Management</b>	\$9,680	\$3,000	\$0	\$12,680
<b>Design</b>				
<b>Subtask 1.1.</b> Calculate flow frequencies for the project site	\$1,280	\$0	\$0	\$1,280
<b>Subtask 1.2.</b> Develop a conceptual model of floodplain scour and SBKR habitat response	\$1,440	\$0	\$530	\$1,970
<b>Subtask 1.3.</b> Quantify the infiltration capacity on different geomorphic-vegetative surfaces within the project area	\$640	\$1,000	\$0	\$1,640
<b>Subtask 1.4.</b> Develop a 2D hydraulic model of the project site	\$13,920	\$2,000	\$0	\$15,920
<b>Subtask 1.5.</b> Develop and test conceptual engineering approaches to activate floodplain, increasing habitat and groundwater percolation	\$16,080	\$15,000	\$530	\$31,610
<b>Subtask 1.6.</b> Select preferred alternative	\$9,280	\$2,000	\$0	\$11,280
<b>Task 2. Engineering Design and Permitting</b>				
<b>Subtask 2.1.</b> 30% design plans	\$3,570	\$20,000	\$0	\$25,130
<b>Subtask 2.2.</b> Permitting	\$8,300	\$2,000	\$0	\$10,300
<b>Subtask 2.3:</b> Final Design Plans and Basis of Design Report	\$3,570	\$40,000	\$0	\$43,570
<b>Other Direct Costs</b>	\$13,556	\$0	\$0	\$13,556
<b>Total Estimated Cost</b>	<b>\$82,876</b>	<b>\$85,000</b>	<b>\$1,060</b>	<b>\$168,936</b>

PLUNGE CREEK CONSERVATION PROJECT | SBVWCD

Table 4. Detailed Cost Sheet

Task	Consulting Staff										Subcontractor				Production Staff				Total Price
	Employee Name	Project Role	Sr Consult III	Sr Proj Dir	Pro Dir	Sr Consult II	Sr Consult II	Permitting	Civil Engineer	Proj Dir	ICF Subtotal	Manager	Fixed Costs	Subs Subtotal	Pub Spec	Graphic Artist	ICF Admin Subtotal	Labor Total	
Project Management	Belby B	Project Director (PIC)	40	16					Seville S	\$9,680								\$12,680	
Task 1: Feasibility Study and Conceptual Design										\$0								\$0	
Subtask 1.1. Calculate flow frequencies for the project site			8							\$1,280		\$0	\$0					\$1,280	
Subtask 1.2. Develop a conceptual model of floodplain scour and SBKR habitat			2			8				\$1,440	4	\$0	\$530					\$1,970	
Subtask 1.3. Quantify the infiltration capacity on different geomorphic-vegetative surfaces within the project area			4							\$640		\$1,000	\$1,000					\$1,640	
Subtask 1.4. Develop a 2D hydraulic model of the project site			80			8				\$13,920		\$2,000	\$2,000					\$15,920	
Subtask 1.5. Develop and test conceptual engineering approaches to activate floodplain, increasing habitat and groundwater percolation			80	4	4	12				\$16,080	4	\$15,000	\$15,530					\$31,610	
Subtask 1.6. Select preferred alternative			24	8	8	16				\$9,280		\$2,000	\$2,000					\$11,280	
Task 2. Engineering Design and Permitting										\$0			\$0					\$0	
Subtask 2.1. 30% design plans			8	2	2	8				\$3,570		\$20,000	\$20,000		8	\$1,560		\$25,130	
Subtask 2.2. Permitting			4	4	8	8				\$8,300		\$2,000	\$2,000					\$10,300	
Subtask 2.3: Final Design Plans and Basis of Design Report			8	2	2	8				\$3,570		\$40,000	\$40,000					\$43,570	
Total hours			258	36	24	68	32				8				8				
ICF E&P 2014 Billing Rates			\$160.00	\$205.00	\$195.00	\$140.00	\$130.00		\$185.00		\$132.50				\$95	\$100			
Subtotals			\$41,280	\$7,380	\$4,680	\$9,520	\$4,160		\$740	\$67,760	\$1,060	\$85,000	\$86,060		\$760	\$1,560		\$155,380	
<b>Direct Expenses</b>																			
500.00 Subcontractor																		\$1,000	
521.00 Meals, and Lodging																		\$2,500	
522.00 Airfares																		\$500	
523.02 Reproductions																		\$200	
523.03 Equipment Rental																		\$300	
523.05 Travel, Auto, incld. Mileage at current IRS rate (.555/mile)																		\$9,056	
Mark up on all non-labor costs: 10%																		\$13,556	
Direct expense subtotal																		\$13,556	
<b>Total price</b>																		<b>\$168,936</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. 1322

**To: Board of Directors**

**From: General Manager, Daniel Cozad**

**Date: February 11, 2015**

**Subject: Mitigated Negative Declaration for Operation & Maintenance Activities**

## **RECOMMENDATION**

Staff recommends that the Board; 1) adopt the attached draft Mitigated Negative Declaration for Operations and Maintenance of Water Conservation Facilities, and; 2) direct staff to file all required notices, include a Notice of Determination with the State Clearinghouse.

## **BACKGROUND**

The California Department of Fish and Wildlife (CA DFW) has jurisdiction over much of the District property used for diverting and spreading water. In order to apply for a Streambed Alteration Agreement from CA DFW, the District must consider possible environmental impacts from Operations and Maintenance of District Facilities. As these activities are routine and occur regularly, the District will be applying for a Programmatic Streambed Alteration Agreement.

Staff prepared an Initial Study (IS) in compliance with the California Environmental Quality Act (CEQA). Through the IS, staff determined that mitigation measures were necessary to reduce potential impacts to less than significant. A Mitigation Monitoring and Reporting Program (MMRP) was prepared that summarizes the mitigation measures and outlines compliance requirements.

The IS was noticed for comment from December 19, 2014 and January 20, 2015. Notices were placed in the San Bernardino Sun, as well as, the Highland Community News. Additionally, a notice was placed at the District office. Two comment letters were received: 1) Office of Planning and Research, State Clearinghouse, and; 2) California Department of Fish and Wildlife. Responses to comments are attached and any changes to the environmental documents based on those comments are marked in track changes. Additionally, staff clarified text within the body of the IS relative to avoiding take.

Based on the IS, review of the comments, and subsequent revision staff recommends that a finding adopting the draft Mitigated Negative Declaration can be adopted. The IS/MND can be found at [www.sbvwcd.org](http://www.sbvwcd.org). Additionally, a hard copy is available to review at the District Office located at 1630 W. Redlands Blvd., Ste. A, Redlands, CA 92373.

BOARD  
OF  
DIRECTORS

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

Division 3:  
Manual Aranda, Jr.  
Division 4:  
John Longville

Division 5:  
Melody McDonald

GENERAL  
MANAGER

Daniel B. Cozad

**FISCAL IMPACT**

This work is funded by an existing contract with Jericho Systems, Inc. for environmental services. The CEQA documentation task is budgeted to be \$12,500 of the \$20,800 contract. California Department of Fish and Wildlife permits for similar activities range from \$3,000 to \$5,000 per year with additional reporting, training and compliance costs of \$5,000 per annum.



February 4, 2015

San Bernardino Valley Water Conservation District  
Attn: Daniel Cozad  
1630 W. Redlands Blvd.  
Redlands, CA 92373

RE: COMPLETION OF THE MITIGATED NEGATIVE DECLARATION FOR  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
(SCH#2014121068)

Dear Mr. Cozad:

Jericho Systems, Inc. is pleased to provide the final documents required for the proposed Mitigated Negative Declaration (MND) for the District's Operations and Maintenance of Water Conservation Facilities (SCH#2014121068) (proposed Project). These documents are provided to support the public meeting scheduled for February 11, 2015 at 1:30.

For this Project, the San Bernardino Valley Water Conservation District (District) prepared an Initial Study in compliance with the California Environmental Quality Act (CEQA). The Initial Study determined that mitigation measures were necessary to reduce potential impacts to less than significant. As such, a Mitigation Monitoring and Reporting Program (MMRP) was prepared that summarizes the mitigation measures and outlines the compliance requirements. The Initial Study, which was issued for public comment between December 19, 2014 and January 20, 2015 received two comment letters:

1. Office of Planning and Research, State Clearinghouse
2. California Department of Fish and Wildlife

Jericho has reviewed these comments, and determined that: (1) there appears to be no substantial disagreement about the potential significance of the impacts as identified in the Initial Study, and (2) the issues raised in the comment letters do not require additional information or evaluation to be included in the Initial Study such that would necessitate a recirculation of the Initial Study or preparation of an Environmental Impact Report (EIR). Responses to these comment letters have been prepared and are to be considered part of the administrative record.

The document package for the Board's consideration is as follows:

- Final Initial Study (with tracked changes)
- Response to Comments
- Mitigation Monitoring and Reporting Program
- Mitigated Negative Declaration
- Notice of Determination

In light of the record, the District Board could adopt the finding that a Mitigation Negative Declaration should be prepared for the Project because there is no substantial evidence that the project or any of its aspects could result in significant adverse impacts (CEQA Guidelines Section 15063[b][2]). Once the Board makes this finding, a Notice of Determination (NOD) should be filed with the State Clearinghouse. A representative of Jericho will attend the February 11, 2015 District Board meeting to address any questions that the Board members or other parties may have regarding the adoption of the MND for the proposed Project.

Do not hesitate to give me a call if you have any questions regarding the contents of this package.

Sincerely,



Shay Lawrey  
President, CEO  
Ecologist/Regulatory Specialist

# COMMENT LETTER #1

STATE OF CALIFORNIA

Governor's Office of Planning and Research  
State Clearinghouse and Planning Unit



Edmund G. Brown Jr.  
Governor



Ken Alex  
Director

January 21, 2015

Danniel Cozad  
San Bernardino Valley Municipal Water District  
1630 W. Redlands Blvd  
Redlands, CA 92373

Subject: Operations and Maintenance of Water Conservation Facilities  
SCH#: 2014121068

Dear Danniel Cozad:

The State Clearinghouse submitted the above named Mitigated Negative Declaration to selected state agencies for review. On the enclosed Document Details Report please note that the Clearinghouse has listed the state agencies that reviewed your document. The review period closed on January 20, 2015, and the comments from the responding agency (ies) is (are) enclosed. If this comment package is not in order, please notify the State Clearinghouse immediately. Please refer to the project's ten-digit State Clearinghouse number in future correspondence so that we may respond promptly.

Please note that Section 21104(c) of the California Public Resources Code states that:

1 - 1

"A responsible or other public agency shall only make substantive comments regarding those activities involved in a project which are within an area of expertise of the agency or which are required to be carried out or approved by the agency. Those comments shall be supported by specific documentation."

These comments are forwarded for use in preparing your final environmental document. Should you need more information or clarification of the enclosed comments, we recommend that you contact the commenting agency directly.

This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act. Please contact the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process.

Sincerely,

A handwritten signature in black ink, appearing to read "Scott Morgan".

Scott Morgan  
Director, State Clearinghouse

Enclosures  
cc: Resources Agency

1400 TENTH STREET P.O. BOX 3044 SACRAMENTO, CALIFORNIA 95812-3044  
TEL (916) 445-0613 FAX (916) 323-3018 www.opr.ca.gov

**Document Details Report  
State Clearinghouse Data Base**

**SCH#** 2014121068  
**Project Title** Operations and Maintenance of Water Conservation Facilities  
**Lead Agency** San Bernardino Valley Municipal Water District

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**Type** MND Mitigated Negative Declaration

**Description** The San Bernardino Valley Water Conservation District is charged with operating and maintaining facilities for groundwater recharge. In general, the facilities consist of 3,650 acres of spreading and recharge area. Maintenance of these facilities occurs year-round or as needed to clear storm debris that may block intake structures or become built up on the basin floor, preventing recharge. The Project is the long-term maintenance of the District's facilities and through the District has routinely operated these facilities since the 1930s, the District desires to obtain formal permits from the various regulatory agencies which now have jurisdiction over the facilities. As part of obtaining these permits, the agencies require the District to assess the potential environmental impacts of the operations and maintenance. The environmental impacts of operations and maintenance of the District's Santa Ana facilities were analyzed in the previous environmental documents. The operations and maintenance of the Mill Creek facilities were not included in those CEQA analysis. Therefore, the focus of this Initial Study will be the environmental impacts of the operations and maintenance of the Mill Creek facilities (herein referred to as the Project), within the District's property that comprises the Mill Creek facilities (herein referred to as the Project Area).

---

**Lead Agency Contact**

**Name** Danniell Cozad  
**Agency** San Bernardino Valley Municipal Water District  
**Phone** 909 793 2503 **Fax**  
**email**  
**Address** 1630 W. Redlands Blvd  
**City** Redlands **State** CA **Zip** 92373

---

**Project Location**

**County** San Bernardino  
**City** Redlands  
**Region**  
**Lat / Long** 34° 4' 48.81" N / 117° 6' 49.37" W  
**Cross Streets**  
**Parcel No.**  
**Township** 1S **Range** 2W **Section** 4-9 **Base**

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**Proximity to:**

**Highways** Hwy 38  
**Airports**  
**Railways**  
**Waterways** Santa Ana River and Mill Creek  
**Schools**  
**Land Use** Various

---

**Project Issues** Aesthetic/Visual; Agricultural Land; Air Quality; Archaeologic-Historic; Biological Resources; Coastal Zone; Flood Plain/Flooding; Forest Land/Fire Hazard; Geologic/Seismic; Noise; Public Services; Recreation/Parks; Soil Erosion/Compaction/Grading; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Supply; Wetland/Riparian; Wildlife; Landuse

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**Reviewing Agencies** Resources Agency; Department of Conservation; Department of Fish and Wildlife, Region 6; Department of Parks and Recreation; Department of Water Resources; California Highway Patrol; Caltrans, District 8; Air Resources Board; State Water Resources Control Board, Division of Drinking Water; State Water Resources Control Board, Division of Financial Assistance; Regional Water Quality Control Board, Region 8; Native American Heritage Commission; State Lands Commission

Note: Blanks in data fields result from insufficient information provided by lead agency.

**Document Details Report  
State Clearinghouse Data Base**

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*Date Received* 12/19/2014

*Start of Review* 12/19/2014

*End of Review* 01/20/2015

Note: Blanks in data fields result from insufficient information provided by lead agency.



State of California - Natural Resources Agency  
 DEPARTMENT OF FISH AND WILDLIFE  
 Inland Deserts Region  
 3602 Inland Empire Blvd., Suite C-220  
 Ontario, CA 91764  
 (909) 484-0459  
[www.wildlife.ca.gov](http://www.wildlife.ca.gov)

EDMUND G. BROWN, Jr., Governor  
 CHARLTON H. BONHAM, Director



## COMMENT LETTER 2

January 20, 2015

Mr. Daniel Cozad  
 San Bernardino Valley Water Conservation District  
 1630 Redlands Blvd.  
 Redlands, CA 92373

Subject: Initial Study and Mitigated Negative Declaration  
 Operations and Maintenance of Water Conservation Activities  
 State Clearinghouse No. 2014121068

Dear Mr. Cozad:

The Department of Fish and Wildlife (Department) appreciates the opportunity to comment on the Initial Study (IS) and proposed Mitigated Negative Declaration (MND) for the Operations and Maintenance of Water Conservation Facilities Project (Project) [State Clearinghouse No. 2014121068]. The Department is responding to the IS and proposed MND as a Trustee Agency for fish and wildlife resources (California Fish and Game Code Sections 711.7 and 1802, and the California Environmental Quality Act [CEQA] Guidelines Section 15386), and as a Responsible Agency regarding any discretionary actions (CEQA Guidelines Section 15381), such as the issuance of a Lake or Streambed Alteration Agreement (California Fish and Game Code Sections 1600 *et seq.*) and/or a California Endangered Species Act (CESA) Permit for Incidental Take of Endangered, Threatened, and/or Candidate species (California Fish and Game Code Sections 2080 and 2080.1).

### Project Description

The Project is located within the watersheds of the Santa Ana River and Mill Creek located in the upper (east) end of the Bunker Hill Basin. The Santa Ana River Facilities (SARF) are located adjacent to the north side of the Santa Ana Wash in the Cities of Highland and Redlands, County of San Bernardino, California. The SARF extend east to west along an approximately 5.75 mile section of the Santa Ana River encompassing an area of approximately 2,085 acres. The site is bound by Greenspot Road to the north, and the Santa Ana River channel to the south. The Mill Creek Facilities (MCF) are located adjacent to the south side of Mill Creek in the City of Redlands (south of Mill Creek and north of Highway 38). The MCF extend over an approximately 2.35 mile section of Mill Creek and encompass an area of approximately 450 acres. The San Bernardino Valley Water Conservation District (District) proposes the long-term maintenance of existing District facilities in the Santa Ana River and Mill Creek. SARF

*Conserving California's Wildlife Since 1870*

consist of 14 existing percolation basins with connecting channels, and the MCF consist of 57 existing percolation basins and two settling ponds with connecting channels. Proposed maintenance activities include: stockpiling, mechanized land clearing/excavation, vegetation management including mowing and hand clearing, herbicide, ingress/egress, bank repair, recharge structure repair, fuel modification maintenance, graffiti removal, vector control, and stream gage maintenance.

Department comments

Following review of the IS and proposed MND, the Department identified a number of questions, comments and concerns, and requests that each of these be addressed prior to adoption of the MND. The Department's questions, comments, and concerns include:

1. Regarding the maintenance activities list in Table 3 of the IS/MND: The Department recommends that the District avoid the placement of grouted rock for repair of erosion in channels/canals, and intake/diversion structure areas, and instead investigate alternative environmentally sensitive stream bank stabilization methodology that does not involve the placement of impervious materials in areas subject to Fish and Game Code (FGC) section 1600 *et seq.*

2-1

2. The Environmental Setting under Biological Resources on page 48 states that Riversidean Alluvial Fan Sage Scrub (RAFSS) is the primary plant community occurring within the MCF, and contains USFWS-designated Critical Habitat (CH) for the San Bernardino kangaroo rat and Sana Ana sucker. Please note that RAFSS is a State-designated S-1.1 "very threatened" community, and the Department is concerned with project-related impacts to this community. The Department recommends that the CEQA document include specific mitigation measures that will be implemented should project-related impacts to RAFSS occur; for example pursuing options to enhance downstream RAFSS habitat.

2-2

3. The Department is responsible for ensuring appropriate conservation of fish and wildlife resources including threatened, endangered, and/or candidate plant and animal species, pursuant to the CESA. The Department recommends that a CESA Incidental Take Permit (ITP) be obtained if the Project has the potential to result in "take" (California Fish and Game Code Section 86 defines "take" as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill") of State-listed CESA species, either through construction or over the life of the Project. CESA ITPs are issued to conserve, protect, enhance, and restore State-listed CESA species and their habitats.

2-3

Based on the Department's review of the IS and proposed MND, the project has the potential to impact state-listed species. As such, the Department recommends that the District apply for a CESA ITP. Please note that the Department encourages early consultation, as significant modification to the proposed project and mitigation measures may be necessary to obtain a CESA ITP. Revisions to the FGC, effective

January 1998, require that the Department issue a separate CEQA document for the issuance of a CESA ITP unless the project CEQA document addresses all project impacts to listed species and specifies a mitigation monitoring and reporting program that will meet the requirements of a CESA permit. The Department's CESA ITP requires that a project fully minimize and mitigate impacts to State-listed resources.

Due to lack of specificity, in terms of project-related impacts to state-listed species and proposed minimization and mitigation measures, the Department is concerned that the proposed MND may not, at this point in time, satisfy the requirements of the CESA. The Department recommends that prior to adoption of the proposed MND the District develop and include in the CEQA document a specific mitigation monitoring and reporting program that will be implemented, should impacts to state-listed species be anticipated.

4. Regarding Mitigation Measure IV-5, the MND states "...in areas where SBKR, CAGN, or least Bell's vireo are present...avoidance will take place from March 14 – July 30..." Please note that it is the Lead Agency's responsibility to comply with all applicable laws related to nesting birds and birds of prey. Migratory non-game native bird species are protected by international treaty under the federal Migratory Bird Treaty Act (MBTA) of 1918, as amended (16 U.S.C. 703 et seq.). In addition, sections 3503, 3503.5, and 3513 of the FGC stipulate the following: Section 3503 states that it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird, except as otherwise provided by FGC or any regulation made pursuant thereto; Section 3503.5 states that it is unlawful to take, possess, or destroy any birds in the orders Falconiformes or Strigiformes (birds-of-prey) to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by FGC or any regulation adopted pursuant thereto; and Section 3513 states that it is unlawful to take or possess any migratory nongame bird except as provided by the rules and regulations adopted by the Secretary of the Interior under provisions of the MBTA. Because some avian species may not adhere to the nesting dates stated in the MND the Department recommends that the San Bernardino Valley Water Conservation District revise MM IV-5 to require the completion of nesting bird surveys regardless of time of year to ensure compliance with all applicable laws related to nesting birds and birds of prey.
5. The IS and proposed MND state that portions of the project are subject to FGC section 1600 *et seq.*, and a Notification of Lake and Streambed Alteration will be submitted to the Department. Please note that in order for the Department to facilitate issuance of an LSA Agreement, if necessary, the environmental document should fully identify the potential impacts to the lake, stream or riparian resources and provide adequate avoidance, mitigation, and monitoring and reporting commitments. Early consultation with the Department is recommended, since modification of the proposed project may be required to avoid or reduce impacts to fish and wildlife resources. To obtain a Lake or Streambed Alteration notification package, please go to <http://www.dfg.ca.gov/habcon/1600/forms.html>.

2-4

The Department's website has information regarding dryland streams in "A review of Stream Processes and Forms in Dryland Watersheds," available at this location:  
<http://www.dfg.ca.gov/habcon/1600/1600resources.html>.

Additional information can also be found in "Methods to Describe and Delineate Episodic Stream Processes on Arid Landscapes for Permitting Utility-Scale Solar Power Plants, With the MESA Field Guide - Final Project Report" available here:  
<http://www.energy.ca.gov/2014publications/CEC-500-2014-013/index.html>

The following information will be required for the processing of a Notification of Lake or Streambed Alteration and the Department recommends incorporating this information into the CEQA document to avoid subsequent documentation and project delays. Please note that failure to include this analysis in the project's environmental document could preclude the Department from relying on the Lead Agency's analysis to issue a LSA Agreement without the Department first conducting its own, separate Lead Agency subsequent or supplemental analysis for the project:

- 1) Delineation of lakes, streams, and associated habitat that will be temporarily and/or permanently impacted by the proposed project (include an estimate of impact to each habitat type);
- 2) Discussion of avoidance and minimization measures to reduce project impacts; and,
- 3) Discussion of potential mitigation measures required to reduce the project impacts to a level of insignificance. Please refer to section 15370 of the CEQA Guidelines for the definition of mitigation.

#### Further Coordination

The Department appreciates the opportunity to comment on the IS and proposed MND for the Operations and Maintenance of Water Conservation Facilities Project and recommends that the San Bernardino Valley Water Conservation District address the Department's comments and concerns prior to adoption of the MND. If you should have any questions pertaining to these comments, please contact Joanna Gibson at (909) 987-7449 or at [Joanna.gibson@wildlife.ca.gov](mailto:Joanna.gibson@wildlife.ca.gov).

Sincerely,



Leslie MacNair  
Acting Regional Manager

cc: State Clearinghouse, Sacramento

2-5

**RESPONSES TO COMMENT  
LETTER #1  
OFFICE OF PLANNING AND RESEARCH  
STATE CLEARINGHOUSE**

- 1-1 This is an acknowledgment letter verifying that the State Clearinghouse submitted the Initial Study and proposed Mitigated Negative Declaration (MND) to selected state agencies for review, and that one state agency submitted comments through the Clearinghouse by the close of the review period, on January 20, 2015. The State Clearinghouse assigned this project the following tracking number, SCH #2014121068. The Clearinghouse letter is for information only and does not require a formal response.

**RESPONSES TO COMMENT  
LETTER #2  
DEPARTMENT OF FISH AND WILDLIFE**

2-1 Table 3 identifies “Repair erosions via filling with native material or grouted rock as necessary.” The work description includes the term “as necessary.” The use of grouted rock is included in the description to include a worst case scenario; if a channel is severely damaged to the point the function is compromised, and native material cannot be used, grouted rock may be required. Table 3 has been revised to state: “It should be noted that the use of native material is the preferred method to repair erosions. Grouted rock would be used only if the repair cannot be effectively completed using native material.”

2-2 We are aware and acknowledge that RAFSS is a very threatened community. Pages 8 through 10 of the Initial Study outlines specific project features for avoidance and minimization that are being implemented for the Santa Ana Facilities and will be implemented at Mill Creek Facilities where ground disturbance is required. The avoidance and minimization measures are as follows:

Restricting Disturbance of RAFSS habitat

- Restriction of staging, construction activities, equipment storage, and personnel to existing disturbed areas (such as roads, pads, or otherwise disturbed areas) to the maximum extent feasible.
- Clearly marking and delineating the limits of the staging areas as well as the maintenance corridors/zones in the field and graphically on all facility as built/blueprints.
- Personnel and equipment will be prohibited in native habitats outside the maintenance corridors/zones limits.
- Biologically sensitive areas, including individuals or colonies of listed and non-listed sensitive plant species and wildlife species, will be identified and delineated in the field prior to ground disturbance and will be clearly marked graphically so they will be avoided to the maximum extent feasible.
- Using methods to minimize the maintenance corridor width to the maximum extent feasible in sensitive habitats.

Employee Training

- Implementation of an employee training program presented by a qualified biologist familiar with all affected species, habitats, and permit conditions.
- The employee training program will include a discussion of each species, all applicable laws, the permit conditions, and the potential penalties for violating regulations/permits.

Onsite Monitoring

- Biological monitoring of habitat clearing activities and removal of sedentary animals within the maintenance corridors/zones limits prior to clearing. This will require a qualified biologist to be at the location of habitat removal before clearing to attempt to remove animals where visible and, during removal activities, and to ensure that no inadvertent impacts to adjacent habitats occur.

- Periodic inspections of the maintenance corridors/zones limits will also reduce the potential for inadvertent impacts to adjacent habitat.

#### Best Management Practices (BMPs)

- Dust control. All areas of mechanical ground disturbance that may produce a significant amount of dust will be moistened when necessary to reduce the impact of fugitive dust on adjacent habitat. The frequency of watering will be consistent with the desired goal and in accordance with regional standards and BMPs
- Erosion control. Devices such as straw bales and "v" ditches will be installed in areas where maintenance activities may directly or indirectly cause increased erosion or sediment deposition on adjacent habitats.
- Routine removal of trash from maintenance areas.

#### Listed Species Protection Measures

- Where warranted and appropriate SBKR exclusionary fencing may be installed to reduce the potential for SBKR entering the maintained areas. Specifications for the fencing will be particular to the goal of SBKR exclusion and will be approved by the USFWS.
- Following the installation of fencing (if it is appropriate to do so), the animals within the maintenance zone will be trapped and released within adjacent suitable habitat outside of the zone. These methods will be approved by the USFWS.
- Construction activities will be limited to daylight hours (~7:00 A.M. to 6:00 P.M.). During night hours, no activities that would unnaturally increase the light or noise within adjacent occupied habitat will occur.
- In areas where the SBKR, CAGN, least Bell's vireo, or southwestern willow flycatcher are present, either within or adjacent to the maintenance zone, the District will avoid or reduce construction activities in the vicinity of occupied habitat during the breeding season. Avoidance will take place from March 1 through June 30. In certain areas, avoidance of southwestern willow flycatcher will continue through July 31.
- In areas where preconstruction sensitive species surveys and other seasonally limited activities, the District will prepare a calendar of when such activities need to be accomplished and incorporate this into their maintenance schedule.
- Where impacts to listed plant species are unavoidable, the District will develop and implement, together with the listing agency, a salvage, propagation, replanting, and monitoring program that would use both seed and salvaged plants constituting a representative sample of each colony of the species that would be affected. The program will include measures to perpetuate the genetic lines represented to the maximum extent feasible. The program will be approved by the appropriate resource protection agencies before its implementation. Activities involving handling of state- or federally listed plant species, if necessary, may require permits or a memorandum of understanding from the USFWS or CDFW. The salvage, propagation, replanting, and monitoring program will incorporate provisions for re-creating suitable habitat and measures for reestablishing self-sustaining colonies of listed plant species, should they be affected on the various Project sites. The program will include provisions for monitoring and performance criteria, including an annual assessment of

progress, and provisions for remedial action if performance criteria are not being met.

- Obtain an Incidental Take Statement. With an HCP, the District will be able to obtain an incidental take authorization for a variety of endangered species.

#### Invasive Species Control

- Where appropriate and feasible, the area to be disturbed will be treated to kill invasive exotics species and limit their seed production before initiating any earthmoving activity with the objectives of (1) preventing invasive species from spreading from the disturbance area, and (2) removing weed sources from the salvaged topsoil. Herbicides will be used only by a licensed herbicide applicator and may require notification to property owners or resource agencies. The treatment will be completed before earthmoving in order for this mitigation to have its intended effect (e.g., the treatment would need to occur before target species set seed).

#### Topsoil Salvage and Replacement

- In areas where vegetation and soil are to be removed, the topsoil will be salvaged and replaced, where practicable. This may be accomplished using two lifts, the first to salvage the seed bank, and the second to salvage soil along with soil biota in the root zone. Soil will be stockpiled in two areas near the Project site, with the seed bank labeled to identify it. Topsoil will be replaced in the proper layers after final reconfiguration of disturbed areas. Where presence of extensive deposits of boulders and cobbles limit the opportunity to salvage topsoil and make the above mentioned procedure infeasible, SBVWCD will salvage available surface material and stockpile it for replacement on the surface of the restored area. Stockpiles will be covered if the soil is to be left for an extended period to prevent losses due to erosion and invasion of weeds.

#### Habitat Enhancement & Rehabilitation

- Develop and implement plans and specifications for replanting areas (as appropriate). Replanting will be with native species propagated from locally collected seed or cuttings.
- Monitoring procedures and performance criteria will be developed to address revegetation and erosion control. The performance criteria will consider the level of disturbance and the condition of adjacent habitats. Monitoring will continue for 3-5 years, or until performance criteria have been met. Appropriate remedial measures, such as replanting, erosion control or weed control, will be identified and implemented if it is determined that performance criteria are not being met.
- Install fencing around entry points and post signage to control unauthorized trail use by off-road vehicles and garbage/trash dumping.
- Monitor and remove invasive non-native species establishing on District property in the Santa Ana River channel and adjacent RAFSS habitats between Seven Oaks Dam and Mill Creek. Target species include species of tamarisk or salt cedar (*Tamarix* spp.), fountain grass (*Pennisetum setaceum*), and giant reed (*Arundo donax*). These species establish in habitats suitable for SBKR and Santa Ana River woolly-star and have the potential to spread further into adjacent suitable habitat areas. Initial control will be established using a combination of physical removal and herbicide treatment using appropriate environmental

safeguards. After the initial treatment, follow-up monitoring and treatment will occur annually or as necessary in ensuing years.

- A program will be developed, together with the USFWS and CDFW, to selectively restore SBKR and Santa Ana River woolly-star habitat using an adaptive management approach with input from the USFWS and CDFW.

- 2-3 We acknowledged the known occurrences of state-listed species in the project area within the IS and proposed MND. No specific impacts could be identified within the Mill Creek maintenance area because no state listed-species are documented within the O & M foot print which has been maintained continuously since the 1930's. The District's primary goal is avoidance. The District is committed to identify (through survey) any locations where complete avoidance to state-listed is not possible before any disturbance occurs. If any such case arises, the District will apply for a CESA ITP.
- 2-4 Mitigation Measure IV-5 has been revised to include the following language: "Additionally, a Nesting Bird Management Plan will be prepared to address survey requirements, buffers, etc to ensure compliance with applicable regulations. With respect to SBKR, preconstruction surveys will be performed prior to each maintenance event, irrespective of the time of year."
- 2-5 Where maintenance activities will result in disturbance to areas previously undisturbed within CDFW streambed jurisdiction, the District will submit an application and secure a Lake or Streambed Alteration agreement (LSA) for that disturbance and provide mitigation in a 1:1 ratio based upon the quality of habitat. The District understands and acknowledges the information requirements that must be included in a complete LSA application.

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification	
<p><b>Air Quality</b></p> <p>III-1 Fugitive Dust Control Measures: if the material produces a significant amount of dust</p> <ul style="list-style-type: none"> <li>• Suspend the use of all construction equipment during first-stage smog alerts.</li> <li>• Prepare and implement a high wind dust control plan.</li> <li>• Apply water as needed to unpaved road surfaces and active maintenance areas.</li> <li>• Cover all stock piles with tarps at the end of each day or as needed.</li> <li>• Provide water spray during loading and unloading of earthen materials.</li> <li>• Cover all trucks hauling dirt, sand, or loose material or require all trucks to maintain at least two feet of freeboard.</li> </ul>	During maintenance	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.	
	Source	Responsible Party	Status / Date / Initials
	Initial Study	San Bernardino Valley Water Conservation District (SBVWCD)	

Mitigation Measure	Implementation Schedule	Verification	
<p><b>Air Quality</b></p> <p>III-2 Exhaust Emissions Control</p> <ul style="list-style-type: none"> <li>• Utilize well-tuned off-road construction equipment; tune-ups shall be provided every 90 days.</li> <li>• Enforce 5-minute idling limits for both on-road trucks and off-road equipment.</li> </ul>	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.	
	Source	Responsible Party	Status / Date / Initials
	Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification	
<p><b>Biological Resources</b></p> <p>IV-1 <u>Restricting Disturbance</u>: Restriction of staging, construction activities, equipment storage, and personnel to existing disturbed areas (such as roads, pads, or otherwise disturbed areas) to the maximum extent feasible. Clearly marking and delineating the limits of the staging areas as well as the maintenance corridors/zones in the field and graphically on all facility as built / blueprints. Personnel and equipment will be prohibited in native habitats outside the maintenance corridors/zones limits. Biologically sensitive areas, including individuals or colonies of listed and non-listed</p>	Prior to and during maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification	
sensitive plant species and wildlife species, will be identified and delineated in the field prior to ground disturbance and will be clearly marked graphically so they will be avoided to the maximum extent feasible. The Districts will minimize the maintenance corridor width to the maximum extent feasible in sensitive habitats.			
	<b>Source</b>	<b>Responsible Party</b>	<b>Status / Date / Initials</b>
	Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification	
<b>Biological Resources</b> IV-2 Employee Training: Implementation of an employee training program presented by a qualified biologist familiar with all affected species, habitats, and permit conditions. The employee training program will include a discussion of each species, all applicable laws, the permit conditions, and the potential penalties for violating regulations/permits.	<p><u>Initial:</u> The training program shall be given to all field employees and contractors and subcontractors not later than 10 days prior to beginning maintenance activities.</p> <p><u>Subsequent:</u> For maintenance activities that occur after the initial training, the training shall be provided at least annually to all field personnel, contractors and subcontractors. New employees, contractors and subcontractors shall be provided instruction by a previously trained staff member prior to conducting any work.</p> <p><u>Method:</u> The SBVWCD shall amend its Operational Management Manual to include an independent section regarding employee training, applicable laws, species information, and violation information.</p>	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt of employee training.	
	<b>Source</b>	<b>Responsible Party</b>	<b>Status / Date / Initials</b>
	Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification	
<b>Biological Resources</b> IV-3 Onsite Monitoring: Biological monitoring of habitat clearing activities and removal of sedentary animals, both common and sensitive, within the maintenance corridors/zones limits prior to clearing. This will require a	Prior to maintenance.	SBVWCD – Operations Department and contract with a qualified biologist to perform this service.	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
 OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
 MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule		Verification
qualified biologist to be at the location of habitat removal before clearing to attempt to remove animals where visible and, during removal activities, to ensure that no inadvertent impacts to adjacent habitats occur. Periodic inspections of the maintenance corridors/zones limits will also reduce the potential for inadvertent impacts to adjacent habitat.			
	Source	Responsible Party	Status / Date / Initials
	Initial Study	SBVWCD	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification		
<b>Biological Resources</b> IV-4 Listed Species Protection Measures: Where warranted and appropriate, SBKR exclusionary fencing may be installed to reduce the potential for SBKR entering the maintenance area. Specifications for the fencing will be particular to the goal of SBKR exclusion and will be approved by the USFWS. Following the installation of fencing (if it is appropriate to do so), the animals within the maintenance zone will be trapped and released within adjacent suitable habitat outside of the zone. These methods will be approved by the USFWS. Construction activities will be limited to daylight hours (~7:00 A.M. to 6:00 P.M.). During night hours, no activities that would unnaturally increase the light or noise within adjacent occupied habitat will occur.	Prior to maintenance.	SBVWCD – Operations Department. employee/contractor acknowledgment of receipt and review of this MMRP and any species protection plan.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification		
<b>Biological Resources</b> IV-5 Listed Species Avoidance Measures: In areas where the SBKR, CAGN, or least Bell's vireo are present, either within or adjacent to the maintenance zone, the District will avoid or reduce construction activities in the vicinity of occupied habitat during the breeding season. Avoidance will take place from March 14 through July 30. In areas where preconstruction sensitive species surveys and other seasonally limited activities, the District will prepare a calendar of when such activities need to be accomplished and incorporate this into their maintenance schedule. <u><b>Additionally, a Nesting Bird Management Plan will be prepared to address survey requirements, buffers, etc. to ensure compliance with applicable regulations. With respect to SBKR, preconstruction surveys will be performed prior to each maintenance event, irrespective of the time of year.</b></u>	Prior to and during maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP, the Nesting Bird Management Plan and any other species protection plans.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification		
<p><b>Biological Resources</b></p> <p>IV-6 Invasive Species Control: Where appropriate and feasible, the area to be disturbed will be treated to kill invasive exotics species and limit their seed production before initiating any earthmoving activity with the objectives of (1) preventing invasive species from spreading from the disturbance area, and (2) removing weed sources from the salvaged topsoil. Herbicides will be used only by a licensed herbicide applicator and may require notification to property owners or resource agencies. The treatment will be completed before earthmoving in order for this mitigation to have its intended effect (e.g., the treatment would need to occur before target species set seed). Target species include species of tamarisk or salt cedar (<i>Tamarix</i> spp.), fountain grass (<i>Pennisetum setaceum</i>), and giant reed (<i>Arundo donax</i>). These species establish in habitats suitable for SBKR and have the potential to spread further into adjacent suitable habitat areas. Initial control will be established using a combination of physical removal and herbicide treatment using appropriate environmental safeguards. Two to several follow-up treatments would be anticipated during the first year with follow-up monitoring and treatments at least once annually in ensuing years.</p>	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification		
<p><b>Biological Resources</b></p> <p>IV-7 Topsoil Salvage and Replacement: In areas where vegetation and soil are to be removed, the topsoil will be salvaged and replaced, where practicable. This may be accomplished using two lifts, the first to salvage the seed bank, and the second to salvage soil along with soil biota in the root zone. Soil will be stockpiled in two areas near the Project site, with the seed bank labeled to identify it. Topsoil will be replaced in the proper layers after final reconfiguration of disturbed areas. Where presence of extensive deposits of boulders and cobbles limit the opportunity to salvage topsoil and make the abovementioned procedure infeasible, Muni/Western will salvage available surface material and stockpile it for replacement on the surface of the restored area. Stockpiles will be covered if the soil is to be left for an extended period to prevent losses due to erosion and invasion of weeds.</p>	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification		
<b>Biological Resources</b> IV-8 Habitat Enhancement & Rehabilitation: Monitoring procedures and performance criteria will be developed to address revegetation (where it is appropriate) and erosion control. The performance criteria will consider the level of disturbance and the condition of adjacent habitats. Monitoring will continue for 3-5 years, or until performance criteria have been met. Appropriate remedial measures, such as replanting, erosion control or weed control, will be identified and implemented if it is determined that performance criteria are not being met. Install fencing around entry points and post signage to control unauthorized trail use by off-road vehicles and garbage/trash dumping.	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification		
<b>Cultural Resources</b> V-1 If buried cultural material are discovered during any earth-moving operations associated with the Project, all work in that area should be halted or diverted until a qualified archaeologist can evaluate the nature and significance of the finds. Any cultural resources accidentally exposed shall be properly evaluated; curated; and documented.	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification		
<b>Cultural Resources</b> V-2 If buried fossil remains are discovered during any earth-moving operations associated with the Project, all work in that area should be halted or diverted until a qualified paleontologist can evaluate the nature and significance of the finds. Any fossils recovered shall be deposited in an accredited and permanent scientific institution for the benefit of current and future generations.	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification		
<p><b>Hazards and Hazardous Materials</b></p> <p>VIII-1 The Department of Toxic Substances Control (DTSC) and San Bernardino County Fire Department Hazardous Materials Division shall be immediately notified in the event malodorous or discolored soils, liquids, containers, or other materials known or suspected to contain hazardous materials and/or contaminants are encountered during activities associated with the proposed project. Earthmoving activities in the vicinity of said material shall be halted until the extent and nature of the suspect material is determined by qualified personnel (as determined by the DTSC). The removal and/or disposal of any such contaminants shall be in accordance with all applicable local, State, and Federal standards.</p>	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification		
<p><b>Hazards and Hazardous Materials</b></p> <p>VIII-2 The Department of Conservation, Division of Oil, Gas, &amp; Geothermal Resources shall be immediately notified in the event that a previously unrecorded well is discovered during the course of activities associated with the proposed project. Earthmoving activities in the vicinity of said material shall be halted until the extent and nature of the suspect material is determined by qualified personnel (as determined by the Department of Conservation, Division of Oil, Gas, &amp; Geothermal Resources) and any necessary remedial action is completed. The removal and/or disposal of any such contaminants shall be in accordance with all applicable local, State, and Federal standards.</p>	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

**SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT  
OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES  
MITIGATION MONITORING AND REPORTING PROGRAM**

Mitigation Measure	Implementation Schedule	Verification		
<b>Hazards and Hazardous Materials</b> VIII-3 In the event of any identification of or spill of hazardous materials and/or contaminants in the Planning Area, the party whose activity resulted in the spill or release shall notify the District of the location, extent, and nature of the spill or release. The District shall thereupon assess the depth to groundwater in the area of the release, and if it appears that groundwater tables are high enough to create a potential for exposure of the groundwater table to the spill or release, will modify its recharge operations as much as feasible to prevent groundwater table intersection with the identified spill or release.	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

Mitigation Measure	Implementation Schedule	Verification		
<b>Hazards and Hazardous Materials</b> VIII-4 When Red Flag Warnings are issued by the National Weather Service, the District will not operate equipment, or allow smoking within the District's water conservation facilities.	During maintenance.	SBVWCD – Operations Department. Verification to include an employee/contractor acknowledgment of receipt and review of this MMRP.		
		Source	Responsible Party	Status / Date / Initials
		Initial Study	SBVWCD	

## NOTICE OF DETERMINATION

To: San Bernardino County Clerk of the Board  
385 North Arrowhead Avenue  
San Bernardino, CA 92415

*and*

Office of Planning and Research  
State Clearinghouse  
1400 Tenth Street  
Sacramento, CA 95814

From: San Bernardino Valley Water Conservation District  
1630 W. Redlands Blvd.  
Redlands, CA 92373

Subject: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

Operations and Maintenance of Water Conservation Facilities

**Project Title**

<u>SCH#2014121068</u>	<u>Mr. Daniel Cozad</u>	<u>(909) 793-2503</u>
<b>State Clearinghouse Number</b>	<b>Lead Agency Contact Person</b>	<b>Area Code/Telephone/Extension</b>

**Project Location:** Generally Santa Ana River and Mill Creek

**Project Description:** The San Bernardino Valley Water Conservation District (District) is charged with operating and maintaining facilities for groundwater recharge. In general, the facilities consist of ~3,650 acres of spreading and recharge area. Maintenance of these facilities occurs year-round or as needed to clear storm debris that may block intake structures or become built up on the basin floor, preventing recharge. The Project is the long-term maintenance of the District's facilities and though the District has routinely operated these facilities since the 1930s, the District desires to obtain formal permits from the various regulatory agencies which now have jurisdiction over the facilities. As part of obtaining these permits, the agencies require the District to assess the potential environmental impacts of the operations and maintenance. The environmental impacts of operations and maintenance of the District's Santa Ana facilities were analyzed in the previous environmental documents. The operations and maintenance of the Mill Creek facilities were not included in those CEQA analyses. Therefore, the focus of this Initial Study will be the environmental impacts of the operations and maintenance of the Mill Creek facilities (herein referred to as the Project), within the District's property that comprises the Mill Creek facilities (herein referred to as the Project Area).

This is to advise that the San Bernardino Valley Water Conservation District has approved the above described  
■ Lead Agency    □ Responsible Agency

project on \_\_\_\_\_ and has made the following determination regarding the above described project:  
(Date)

1. The project [ will ■ will not] have a significant effect on the environment.
2.  An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.  
■ A Mitigated Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [■ were  were not] made a condition of the approval of the project and a Mitigation Monitoring and Reporting Plan was adopted.
4. A Statement of Overriding Considerations [ was ■ was not] adopted for this project.

**NOTICE OF DETERMINATION, Page 2 of 2**

This is to certify that the Mitigated Negative Declaration/Initial Study and record of project approval is available to the general public at:

San Bernardino Valley Water Conservation District, 1630 W. Redlands Blvd., Redlands, CA 92373

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*Signature* (Public Agency)

*Title*

*Date*

# SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT MITIGATED NEGATIVE DECLARATION

**Lead Agency:** San Bernardino Valley Water Conservation District (SBVWCD)  
1630 W. Redlands Blvd.  
Redlands, CA 92373

**Contact:** Daniel Cozad  
**Phone:** (909) 793-2503

**Project Title:** OPERATIONS AND MAINTENANCE OF WATER CONSERVATION FACILITIES

**State Clearinghouse Number:** SCH#2014121068

**Project Location:** Generally Santa Ana River and Mill Creek

**Project Description:** The San Bernardino Valley Water Conservation District (District) is charged with operating and maintaining facilities for groundwater recharge. In general, the facilities consist of ~3,650 acres of spreading and recharge area. Maintenance of these facilities occurs year-round or as needed to clear storm debris that may block intake structures or become built up on the basin floor, preventing recharge. The Project is the long-term maintenance of the District's facilities and though the District has routinely operated these facilities since the 1930s, the District desires to obtain formal permits from the various regulatory agencies which now have jurisdiction over the facilities. As part of obtaining these permits, the agencies require the District to assess the potential environmental impacts of the operations and maintenance. The environmental impacts of operations and maintenance of the District's Santa Ana facilities were analyzed in the previous environmental documents. The operations and maintenance of the Mill Creek facilities were not included in those CEQA analyses. Therefore, the focus of this Initial Study will be the environmental impacts of the operations and maintenance of the Mill Creek facilities (herein referred to as the Project), within the District's property that comprises the Mill Creek facilities (herein referred to as the Project Area).

**Finding:** San Bernardino Valley Water Conservation District's (SBVWCD) decision to implement this proposed project is a discretionary decision or "project" that requires evaluation under the California Environmental Quality Act (CEQA). Based on the information in the project Initial Study, the SBMWD has made a *preliminary* determination that a Mitigated Negative Declaration will be the appropriate environmental determination for this project to comply with CEQA.

**Initial Study:** Copies of the Initial Study are available for public review at San Bernardino Valley Water Conservation District office at 1630 W. Redlands Blvd., Redlands, CA 92373. The public review period for the Initial Study began December 19, 2014 and closed on January 20, 2015.

**Mitigation Measures:** All mitigation measures identified in the Initial Study are summarized on pages 79-81 and are proposed for adoption as conditions of the project. These measures will be implemented through a mitigation monitoring and reporting program if the Mitigated Negative Declaration is adopted.

---

Signature

Title

Date



## Wash Plan Update

Jan. 10, 2015 through Feb. 5, 2015



Work continues on both the Wash Plan HCP document and the draft EIR/EIS document. Fish and Wildlife Service (US FWS) and District met and identified solutions to remaining Wash Plan HCP issues. And staff met with EIS consultants to finalize a CEQA/NEPA compliance strategy that would allow completion of the draft document for public review and comment by March 2015. Issues remaining include: 1) update of historic and cultural issues; 2) further clarification from plan participants on duration of temporary impacts; 3) revising preliminary analysis to delineate between construction and Operation & Maintenance impacts, and 4) development of avoidance and minimization methods in enough detail to allow analysis. Much of the previous EIR work can be updated, especially given the added detail provided by the draft HCP document. The approach will be much like what is done in programmatic documents where others tier off the findings to get additional required permits for their projects. The draft EIR/EIS is scheduled for mid-March.

Comments from the “screen check” HCP have been incorporated, as well as additional needed detail for covered activities. Preliminary design work for the Plunge Creek project has been added for the downstream hydrologic effects analysis needed for the Plunge Creek Recharge and Restoration project and the Plunge/Elder Flood Control project. FWS did not have adequate information, again related to downstream effects on hydrology. A meeting is scheduled with FWS and the Flood Control staff to address the issues. The Wash Plan is primarily an “upland” project but several of the projects have potential downstream impacts to listed species. ICF is identifying these projects and collecting information.

Completion of the Wash Plan HCP document requires some additional project detail. This effort is on-going. Most of the remaining work is focused on the implementation phase of the document. The Wash Plan HCP needs sufficient a sufficiently detailed habitat restoration plan to assure the FWS that the planned restoration will offset the impacts of the covered activities. Based on the work reported over the past several months, staff developed several draft “implementation maps” that have sufficient underlying detail to achieve this purpose.

The other remaining item needed to complete the Wash Plan HCP document is a budget analysis showing that sufficient funding is available in perpetuity to accomplish conservation goals. Staff discussed a funding/ endowment mechanism including a way to ensure that the failure to pay or mitigate as scheduled by participants is not a detriment to the Wash Plan, the District or the other participants, including the FWS. The “certificate of inclusion” concept is being reviewed by FWS staff and legal counsel. Staff has also begun to schedule meetings to discuss project cost and expectations with the participants.

Staff met with a representative from Congressman Cook’s office to discuss the land transfer with BLM. Staff expressed an interest in assisting and a briefing paper has been developed for this

purpose. Additionally, staff along with BLM staff updated the parcel/ sub-parcel information to adequately describe the additional conservation and mining lands added since the original EIS. Staff also worked with FWS and BLM staff to identify issues that could be addressed legislatively, including a way for BLM to guarantee perpetual management of conservation lands and a way to expedite the transfer.

Staff will provide an updated and revised format schedule at the meeting.

# WASH PLAN

## PROFIT & LOSS BUDGET VS ACTUAL

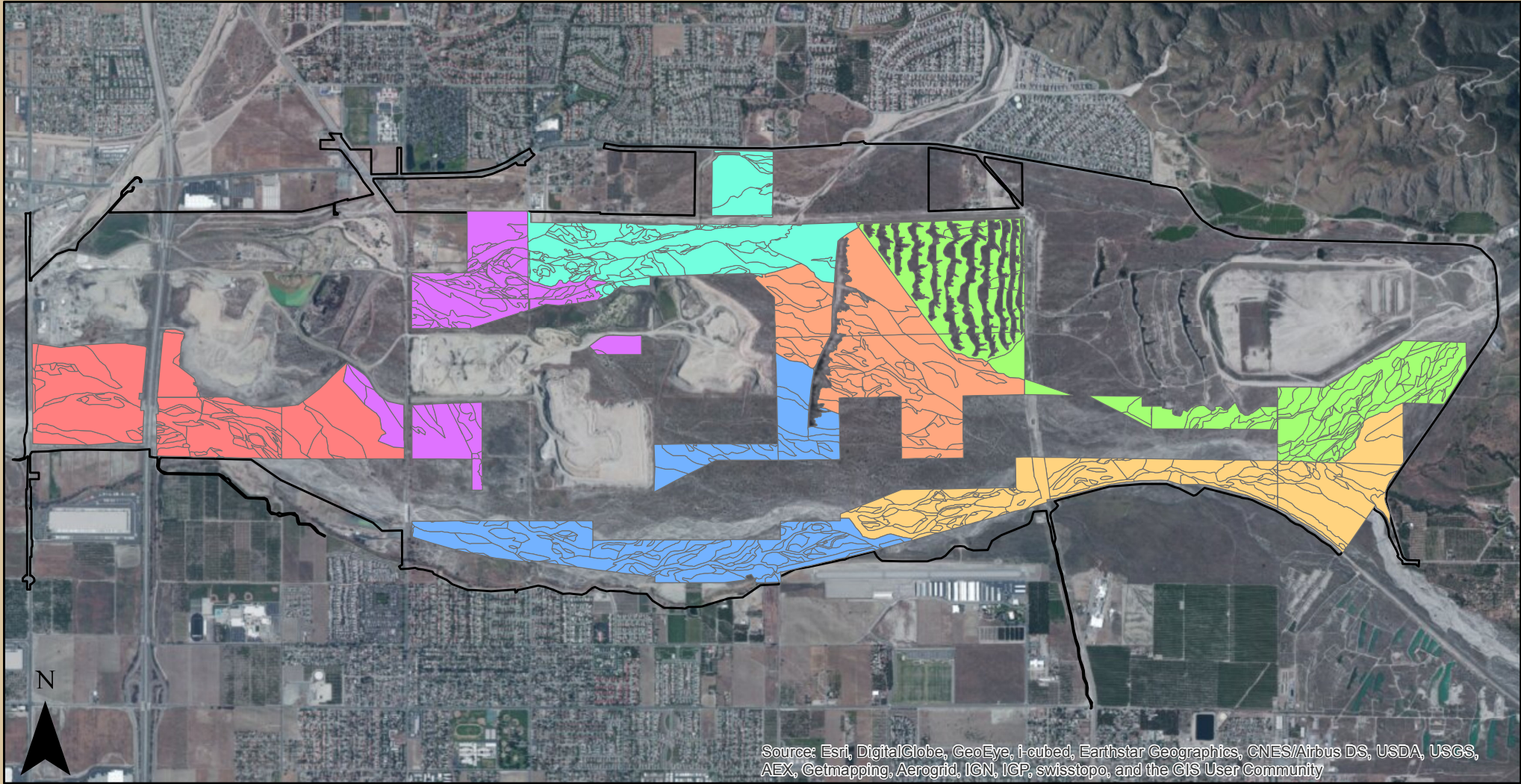
FY 2014-2015 AND TOTAL BUDGET through January 2015

	FY 2014-2015 Wash Plan				TOTAL WP Budget as of January 31, 2015			
	Jul '14 - Jan '15	Budget	\$ Over Budget	% of Budget	Jul '13 - Jan '15	Budget	\$ Over Budget	% of Budget
<b>Ordinary Income/Expense</b>								
<b>Income</b>								
<b>4025 · Wash Plan Revenue</b>	258,054.85	404,700.00	-146,645.15	63.76%	776,641.09	820,500.00	-43,858.91	94.66%
<b>Total Income</b>	258,054.85	404,700.00	-146,645.15	63.76%	776,641.09	820,500.00	-43,858.91	94.66%
<b>Expense</b>								
<b>5083 · Repayment of Wash Plan Advance</b>	0.00	0.00	0.00	0.0%	188,365.40	0.00	188,365.40	100.0%
<b>5122 · Wash Plan Professional Services</b>	115,221.97	162,000.00	-46,778.03	71.13%	182,252.77	262,000.00	-79,747.23	69.56%
<b>5145 · Environmental Services (WP)</b>	11,298.75	305,000.00	-293,701.25	3.71%	14,178.75	555,000.00	-540,821.25	2.56%
<b>5175 · Legal - Wash Plan</b>	1,814.20	44,500.00	-42,685.80	4.08%	10,754.90	86,500.00	-75,745.10	12.43%
* <b>District Support-overhead, benefits, salary</b>	76,345.65	144,952.94	-68,607.29	52.67%	147,537.11	279,479.11	-131,942.00	52.79%
<b>Total Expense</b>	204,680.57	656,452.94	-451,772.37	31.18%	543,088.93	1,182,979.11	-639,890.18	45.91%
<b>Net Income</b>	53,374.28	-251,752.94	305,127.22	-21.2%	233,552.16	-362,479.11	596,031.27	-64.43%

Accounts Receivable:  
Cemex                      \$175,355.20

\*WP Professional Services  
Baker (RBF Consulting) (EIS)-28% spent  
ICF Jones & Stokes (HCP)-99.9% spent  
ICF Jones & Stokes (HCP Amendment)-25% spent  
Jericho Systems (survey work)-72% spent  
Randy Scott (management)-38% spent-Contract Expired

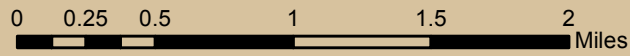
# Wash Management: 7-Year Plan



Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

**Legend**

- Year 1
- Year 2
- Year 3
- Year 4
- Year 5
- Year 6
- Year 7
- Wash Plan Boundary



**Acreage**

Approximately 220-270 acres per year

GIS Contact: Peter Wedell  
February 4, 2015

**DRAFT**





# General Manager's Report

For January 9, 2015 to February 6, 2015

Daniel B. Cozad

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

- 1. Water Conservation – Plan Goal 1** – Water recharge which had solidly increased in December was slightly reduced. However, water flow in both Mill Creek and Santa Ana at the new Greenspot Road Culvert, seen below, slightly increased recharge for the year. Mill Creek recharge is less than 850 acre feet and Santa is just over 750 acre feet. Light rains in January did not increase flows in the Santa River or Mill Creek.
- 2. Facility Maintenance and Cleanout- Plan Goal 1** – Staff worked with contractors and permittees for their on-site field work. Removal of sand and rock from basins and processing continued to be performed by Upland Rock and Munoz Construction.
- 3. Aggregate Management – Plan Goal 2** – Under the access permit granted to Spiniello Construction most all of the Mill Creek rock was transported to material processing areas as a part of the EBX2 project. DWR appears to require additional rock to be moved or the District to commit to its sale within 3 years as they close out the project in February. Staff will coordinate and extend the permit to include the commitment for an additional fee. The rock will need to be marketed and removed first.
- 4. Personnel/Administration/Staff – Plan Goal 6** – Staff worked with ACWA JPIA on Health Care costs and potential program changes for Finance and Admin Committee review for this month's package. Staff began work planning for costs to factor into the new budget.
- 5. Finance/Budget/Audit – Plan Goal 6** – Staff developed the Annual Budget plan, submitted in this month's package. Staff will coordinate the preparation of the groundwater budget with the Finance and Admin Committee, Sustainability Council and the Board in the coming months.
- 6. Big Bear Watermaster – Plan Goal 7** – BBWM met on January 20, 2015 with assignments for to begin preparation of the next watermaster report due in March.



7. **East Branch Extension** – *Plan Goal 7* – Staff continues to work closely with DWR, contractors and SBVMWD on field activities and closeout of work in areas. Field staff prepared punch lists and coordinated with DWR and Spiniello for closeout. Staff is testing replaced facilities as flows adequate to reach the basins become available.
8. **Collaborative Enhanced Recharge Project** – *Plan Goal 7* – Coordination and cooperation with California Department of Fish and Wildlife, US Army Corps of Engineers and others for permits and clearances. Staff reviewed and participated in the design recommendations meeting preparation for SBVMWD Workshop on February 4, 2105.
9. **Wash Plan** – *Plan Goal 2* – Excellent meeting with USFWS on status and HCP final issues. Meetings to be scheduled with SB Flood Control and project proponents. Consultants preparing HCP for Submission and EIS Draft in March. Next Task Force Meeting is scheduled for late February or early March draft of the HCP and EIS.
10. **Property/Redlands Plaza** – *Plan Goal 3* – Staff continues to work with fencing contractors and the City of Redlands to complete the permits to construct the fencing authorized by the Board. Staff also worked with the landscape contractor to complete most effort for the completion of landscape work. Staff completed work on the Mentone house and will be undertaking removal of sod and reduced water landscaping soon.

11. **Mining** – *Plan Goal 2/3* – Management and District Counsel are working with CEMEX to set the royalty market rate under the terms of the Agreement. District staff and CEMEX Management also reviewed mining operations. CEMEX mining is operating in Plan Site Quarry as shown at right.



12. **Plunge Creek Grant** – *Plan Goals 1/4/7* – Staff and partners reviewed the revised proposals and provided a unanimous recommendation, shown in this package.

13. **Mill Creek Diversion Engineering** – *Plan Goals 1/7* – Staff reviewed proposal and will meet with short list of potential vendors in the field and at the conclusion of interviews will negotiate and recommend a one for Board authorization in March.

14. **Public Outreach and Legislative** – *Plan Goal 4* – Staff coordinated and attended meetings with partners and communities related to Wash Plan, water management, drought, and groundwater issues, LAFCO, USFWS, IERCD, City of Redlands, and others for Wash Plan, Mill Creek, Mentone Garden proponents and trails issues. Staff participated in numerous activities and meetings related to the iEfficient.com campaign and supporting the landscaper education efforts. Staff also supported the Upper Santa Ana Water Resources Association, in finalizing a Charter for the new direction the

reorganization committee developed. The District will sponsor the Legislative Platform meeting in the second quarter of 2015. A plan was prepared and submitted to the coordinator. IERCD Continues outreach and education efforts in schools attached to the report are schools they have worked with and February efforts.

**15. Current Board Action Implementation – Plan Goal 3** – Staff is implementing the priorities and prepared project plans for Wash Plan trails and Mill Creek Design Engineering. Student interns completed Phase 1 of the trails planning study; meetings with the City of Redlands and the City of Highland will continue through late February. Staff updated the priorities for 2015. Planning efforts to fulfill Board direction on regional groundwater sustainability continues.

**16. Future Board Activities** – Expected short term items for consideration

- a. Mill Creek Engineering Design Contract in March
- b. EI draft in March
- c. Draft Budget for Groundwater in March
- d. Materials Processing Licenses New and Renewal

**17. District Successes – Plan Goal 6**

- a. Excellent meetings with USFWS on progress points for wash plan
- b. Rock storage will net District unbudgeted revenue and cost savings to the EBX2 project proponents SBVMWD and SG Pass Agency, thanks to the field staff for making it happen.
- c. District Landscape and low water use planting almost completed, thanks to Angie who managed the effort.





# San Bernardino Valley Water Conservation District Water Conservation Programs Report

**To:** Daniel Cozad

**Contact Information:** Office: (909) 793-2503 Cell: (909) 747-5240 dcozad@sbvwcd.dst.ca.us

**From:** Amy Bonczewski, Education Coordinator

**Contact Information:** 25864-K, Business Center Drive, Redlands, CA, 92374

909-799-7407 ext. 107 [abonczewski@iercd.org](mailto:abonczewski@iercd.org)

[www.iercd.org](http://www.iercd.org)

**Report Last Updated:** 1/29/15

On behalf of the IERCD Board of Directors, I want to thank you so much for your support of our District and your amazing partnership!

## SBVWCD Conservation Program Overview

### Total Classroom Programs Contracted: 15

- Number of programs presented:13
- Number of programs scheduled:2
- Number of outstanding programs:0

## Schools/Cities

The following programs have been presented in each city:

- Redlands:11
- Highland:4

## Presentation Links

These links represent the most recent Prezis being presented on behalf of WVWD. Please send any feedback concerning elements that should be excluded or are missing from the presentations.

- **Kindergarten:**  
[http://prezi.com/etdsfoes-qzn/?utm\\_campaign=share&utm\\_medium=copy](http://prezi.com/etdsfoes-qzn/?utm_campaign=share&utm_medium=copy)
- **1<sup>st</sup> grade:**  
[http://prezi.com/quz66fsxnaxp/?utm\\_campaign=share&utm\\_medium=copy](http://prezi.com/quz66fsxnaxp/?utm_campaign=share&utm_medium=copy)
- **2<sup>nd</sup>-3<sup>rd</sup> grade:**  
[http://prezi.com/t3sohvy3gllm/?utm\\_campaign=share&utm\\_medium=copy](http://prezi.com/t3sohvy3gllm/?utm_campaign=share&utm_medium=copy)
- **4<sup>th</sup>-5<sup>th</sup> grade:**  
[http://prezi.com/4bmubi5m3bbv/?utm\\_campaign=share&utm\\_medium=copy](http://prezi.com/4bmubi5m3bbv/?utm_campaign=share&utm_medium=copy)
- **Middle School**  
[http://prezi.com/-g4hsuvqv6jh/?utm\\_campaign=share&utm\\_medium=copy&rc=exoshare](http://prezi.com/-g4hsuvqv6jh/?utm_campaign=share&utm_medium=copy&rc=exoshare)
- **High School**  
[http://prezi.com/jgpvhgokpvmz/?utm\\_campaign=share&utm\\_medium=copy&rc=exoshare](http://prezi.com/jgpvhgokpvmz/?utm_campaign=share&utm_medium=copy&rc=exoshare)

SBVWCD Program Log:September					
City	Grade level	School Name	Date	Time	No. of Programs
Redlands	1st	Valley Prep Academy	9/2/2014	1:15pm	1
Redlands	3rd	Valley Prep Academy	9/4/2014	8:30am	1
Redlands	1st	Crafton Elementary	9/2/2014	10am	1
Redlands	3rd/5th	McKinley Elementary	9/17/2014	12:30-2:15	2
SBVWCD Program Log: October					
Highland	K	Highland Grove	10/14/2014	9:45am	1
SBVWCD Program Log: December					
Redlands	2nd	Lugonia Elementary	12/9/2014	12:30pm	1
Redlands	2nd	Lugonia Elementary	12/11/2014	12:30-2:45pm	1
Redlands	2nd	Lugonia Elementary	12/16/2014	12:30-2:45pm	2
SBVWCD Program Log: January					
Highland	4th	Cypress Elementary	1/13/2015	9am-1pm	3
SBVWCD Program Log: February					
Redlands	4th/5th	Kingsbury Elementary	2/19/2015	1pm	1
Redlands	2nd	Redlands Adventist	2/23/2015	10am	1
<b>Total Programs</b>					<b>15</b>



SBVWCD Log#: 00003

AUTHORIZATION FOR DESTRUCTION OF OBSOLETE RECORDS

Record Type:

Hard Copy \_\_\_\_\_  
 Electronic   X  

(1) Record Series	(2) Description	(3) File Location	(4) Media Type	(5) Years Covered	(6) Reference Status	(7) Document (Original/Copy)	(8) REMARKS (Vital or Confidential Records, Retention)
Recordings	All District Meetings	Server	MP3	2008-2013	Expired	Original	
Recordings	Board of Directors	1/8/2014 Server	MP3	2014	Expired	Original	
	Administrative Committee	1/15/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	2/12/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	3/12/2014 Server	MP3	2014	Expired	Original	
	Operations Committee	3/17/2014 Server	MP3	2014	Expired	Original	
	Finance & Administration Committ	3/19/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	4/9/2014 Server	MP3	2014	Expired	Original	
	Board Self-Evaluation Workshop	4/9/2014 Server	MP3	2014	Expired	Original	
	Outreach & Communications Committee	4/14/2014 Server	MP3	2014	Expired	Original	
	Finance & Administration Committ	4/16/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	4/23/2014 Server	MP3	2014	Expired	Original	
	Board Budget Workshop	4/23/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	5/14/2014 Server	MP3	2014	Expired	Original	
	Finance & Administration Committ	6/4/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	6/11/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	7/9/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	8/13/2014 Server	MP3	2014	Expired	Original	
	Board of Directors	9/10/2014 Server	MP3	2014	Expired	Original	

Requested by: Athena L. Monge  
 Date: 1-21-15

Approved by: [Signature]  
 Date: 1-21-15

# San Bernardino Valley Water Conservation District



## Monthly Recharge Report

From: 1/1/2015  
To: 1/31/2015

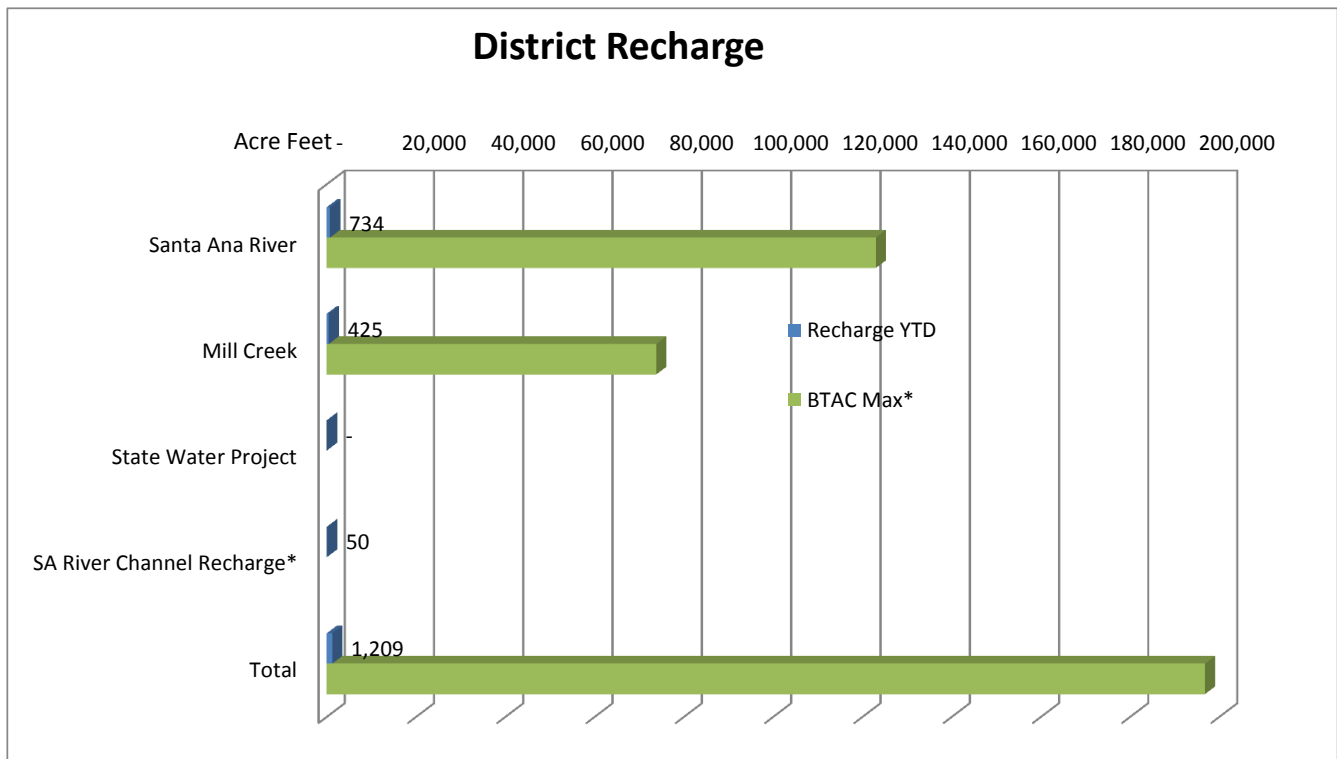
	January				
	Avg Daily Recharge	Monthly Recharge	Recharge YTD	BTAC Max*	% Max
Santa Ana River	0.7	21	754	123,000	1%
Mill Creek	13.1	405	830	73,800	1%
State Water Project	0.0	0	-	NA	NA
In River Channel Recharge**	0.0	0	55	NA	NA
<b>Total</b>	<b>14</b>	<b>425</b>	<b>1,639</b>	<b>196,800</b>	<b>1%</b>

Values in Acre Feet

\*BTAC Revised Max in December 2014

\*\*Monitoring began in Mid-April 2011

\*\*\* All Values Based on Water Year Oct-Sep 2015





## Board Member Meeting Report

Prepared by: Dick Corneille

Date: 1/21/15

Meeting Name: EVWD Board Meeting

Meeting Location: EVWD District Headquarters Highland

### Meeting Purpose and Value to District:

Water partner agency Special Meeting  
Detailed discussion of budget-based water rates

### Significant or Notable Meeting Actions/Issues of Interest for the Board

- Presented detailed cost of service analysis. EVWD has a \$31 million yearly operating budget.
- Included 5 years of capital projects including pipe replacement, water storage, energy efficiency upgrades, conjunctive use wells (regional program by SBVMWD, well & booster rehabilitation, & hydroelectric generation costing an average of \$4.4 million/yr.
- Have included an increased groundwater replenishment cost in their water supply budget.
- Split costs into fixed 40% and variable 60% (current split 25% fixed and 75% variable)
- Tiered rates: (1) indoor water budget lowest unit cost; (2) Tier 2 outdoor water budget based on irrigable area for each parcel and using month by month ET data- higher unit cost to promote conservation; and Tier (3) highest rate use above Tier 2 allowance for outside use.

### Recommendations or Concerns

- Innovative water rate structure and the first in the SB Valley. Others may follow.
- Included more significant groundwater replenishment cost for sustainability in the variable portion of the rate.

### Member or Members Attending

Dick Corneille, Melody McDonald, David Raley

*This form is not required for regular Board or Committee Meetings, nor District Requested meetings attended by the primary or alternate in place of the primary attendee. It is required for all meetings categorized in Appendix C where it indicates (WRR).*



## Board Member Meeting Report

Prepared by: Dick Corneille

Date: 1/28/15

Meeting Name: Redlands Chamber of Commerce Annual Installation of Officers

Meeting Location: University of Redlands Casa Loma Room

Meeting Purpose and Value to District:

Member of Redlands Chamber and support of this major yearly event  
Recognize Redlands Man and Woman of the Year  
Mix with the movers and shakers of Redlands

### Significant or Notable Meeting Actions/Issues of Interest for the Board

- New Board Member installed- Geoff Bonney to serve a second year as President
- Redlands woman of the year Clara Clem
- Redlands man of the year Harry John

### Recommendations or Concerns

None

### Member or Members Attending

Dick Corneille

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## Board Member Meeting Report

Prepared by: Dick Corneille

Date: 1/30/15

Meeting Name: MACA Meeting to Discuss Mentone Garden Project

Meeting Location: Arthurs Restaurant Mentone

Meeting Purpose and Value to District:

Support of Community Organization within our District  
Support of Community Garden on our Mentone Property

## Significant or Notable Meeting Actions/Issues of Interest for the Board

- Meeting to discuss the next steps in the planning of the Mentone Community Garden  
-MACA Board of Directors at the Meeting Gabe De La Rosa, Angie De La Rosa, & Steve Rogers  
-Mandy Parks of IERCD present to support the project and assist in planning and potential grants  
-MACA has visited the Calimesa Community Garden and received information from them.  
-MACA has received a proposal for drilling a well for the project.  
-Discussed next steps including a survey of who would use the garden and willing to pay a fee to do it, and to prepare a conceptual plan for project.  
-Decided access off of Sapphire rather than HY 38 with parking in back of property.

## Recommendations or Concerns

- Should proceed to next step to gauge interest in the Mentone community for the project.  
- Support for the development of a conceptual plan prepared by MACA for the project on our Mentone Property.

## Member or Members Attending

Dick Corneille, Daniel Cozad

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**Board Member Meeting Report**

Date: 01/07/15

Meeting Name: SAN BERNARDINO CHAMBER

Meeting Location: SAN BERNARDINO CHAMBER

**Meeting Purpose and Value to District:**

To participate in Community Business relations with those in our service area.

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

Heather Ferro gave a presentation on the global increase in beauty and skin care awareness. Nerium Global.

**Recommendations or Concerns**

None

**Member or Members Attending**

Melody McDonald,

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### Board Member Meeting Report

Date: 01/16/15

Meeting Name: ACWA State Leg Committee

Meeting Location: ACWA Office Sacramento

#### Meeting Purpose and Value to District:

To stay abreast of legislation that could impact our District both State and Federal. We have had no federal or state lobbyist watching our interest for several years.

#### Significant or Notable Meeting Actions/Issues of Interest for the Board

State Legislative Committee 01/16/2015  
 Tim Quinn Report  
 DC update on appointments natural resources committee.  
 #14  
 Sponsored Leg updates:  
 CCRH Notes of Sacramento, any talk of counties re-appointing?  
 Metropolitan Chairman VI MCL talk on compliance by Jan 1 not effective. Working on getting a special variance for water board to consider, not longer than 5 years allow water agencies to be in compliance.  
 Water reuse bill now being sponsored by water reuse.  
 SR project reviewed  
 Big discussion on SR 20 well reports and locations, public availability. Voted to watch.  
 Budget which some shake down on Senate staff.  
 Outreach program update and powerpoint from Jo-Lyn Russo  
 Asking for help with the survey which defines who issues which legislators.  
 Update on committee appointment process, will start in August of this year for the upcoming 2016 year. September deadline for committee consideration form. Region Chair recommends and ACWA President appoints.  
 Water Storage Policy Task Force update on meeting. Working to adopt a policy paper for the ACWA board to accept.  
 SWRCB Safe Drinking Water Plan, draft update released in October with recommendations. Last one done in 1983. Two major areas of concern. Recommendation to mandate all small water systems to consolidate.  
 Groundwater Regulation implementation update. Workshops being held throughout the state. Prioritizing medium and high basins. Agreements to look at basin boundaries being discussed, January 1 2016 300000 are required. Land use being discussed.  
 Groundwater clean up as another proposed sponsored legislation. Also see written minutes submitted later.

#### Recommendations or Concerns

Yes. Another mandate to consolidate under the SWRCB Safe Drinking Water Plan.

#### Member or Members Attending

Melody McDonald

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# Association of California Water Agencies

Since 1910

Leadership • Advocacy • Information • Service

## ACWA State Legislative Committee

January 16, 2015  
10:00a.m. - 12:00p.m.

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### AGENDA

- |   |                               |
|---|-------------------------------|
| 1. <b>Welcome</b>   | Paul Bartkiewicz, Chair       |
| 2. <b>Self-Introductions</b>  | Members, Guests, Staff        |
| 3. <b>Executive Director's Report</b>                                     | Tim Quinn                     |
| 4. <b>Deputy Executive Director's Report</b>                              | Cindy Tuck                    |
| 5. <b>State Budget Update</b>   | Wendy Ridderbusch             |
| 6. <b>Outreach Taskforce Update</b>                                       | Chair, Jo Lynne Russo-Pereyra |
| 7. <b>ACWA Committee Appointment Process</b>                              | Paula Quinn                   |
| 8. <b>Water Storage Policy Task Force Update</b>                          | Adam Walukiewicz              |
| 9. <b>SWRCB Safe Drinking Water Plan for California</b>                   | Adam Walukiewicz              |
| 10. <b>Changes to the SLC Meeting Calendar</b>                            | Wendy Ridderbusch             |
| 11. <b>Water Rate Assistance Program (WRAP/Prop 218) Workgroup Update</b> | Wendy Ridderbusch             |
| 12. <b>Groundwater Regulation Implementation Update</b>                   | Dave Bolland                  |
| 13. <b>Proposed Sponsored Legislation: Groundwater Clean-Up</b>           | Whitnie Wiley                 |
| 14. <b>Sponsored Legislation Updates</b>                                  |                               |
| A. <b>CEQA Notice of Determination</b>                                    | Whitnie Wiley                 |
| B. <b>Hexavalent Chromium VI MCL</b>                                      | Cindy Tuck                    |
| 15. <b>Review of Bill Packet #1</b>                                       |                               |
| 16. <b>Other Business</b>   |                               |
| 17. <b>Adjourn</b>  |                               |

**Next meeting: Friday, February 27, 2015 10:00a.m. – 12:00p.m.**



**Association of  
California Water Agencies**  
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## Memo

To: State Legislative Committee

From: Whitnie Wiley

Subject: CEQA Notice of Determination Update

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SLC Members-

Attached is the legislative counsel draft language for the CEQA notice of determination sponsored legislation. Additionally, I've provided FAQs prepared to assist the lobbying team in communicating issues about the proposal.

I will provide a verbal update at the meeting.

04604

01/09/15 08:57 AM  
RN 15 02040 PAGE 1

An act to amend Section 21152 of, and to add Section 21152.2 to, the  
Public Resources Code, relating to environmental quality.



15C0051004604011

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. Section 21152 of the Public Resources Code is amended to read:

21152. (a) ~~If~~ Except as provided in Section 21152.2, if a local agency approves or determines to carry out a project that is subject to this division, the local agency shall file notice of the approval or the determination within five working days after the approval or determination becomes final, with the county clerk of each county in which the project will be located. The notice shall identify the person or persons in subdivision (b) or (c) of Section 21065, as reflected in the agency's record of proceedings, and indicate the determination of the local agency whether the project will, or will not, have a significant effect on the environment and shall indicate whether an environmental impact report has been prepared pursuant to this division. The notice shall also include certification that the final environmental impact report, if one was prepared, together with comments and responses, is available to the general public.

(b) If a local agency determines that a project is not subject to this division pursuant to subdivision (b) of Section 21080 or pursuant to Section 21172, and the local agency approves or determines to carry out the project, the local agency or the person specified in subdivision (b) or (c) of Section 21065 may file a notice of the determination with the county clerk of each county in which the project will be located. A notice filed pursuant to this subdivision shall identify the person or persons in subdivision (b) or (c) of Section 21065, as reflected in the agency's record of proceedings. A notice filed pursuant to this subdivision by a person specified in subdivision (b) or (c) of Section 21065 shall have a certificate of determination attached to it issued by the local agency responsible for making the determination that the project



1181800100020201

is not subject to this division pursuant to subdivision (b) of Section 21080 or Section 21172. The certificate of determination may be in the form of a certified copy of an existing document or record of the local agency.

(c) A notice filed pursuant to this section shall be available for public inspection, and shall be posted within 24 hours of receipt in the office of the county clerk. A notice shall remain posted for a period of 30 days. Thereafter, the clerk shall return the notice to the local agency with a notation of the period it was posted. The local agency shall retain the notice for not less than 12 months.

SEC. 2. Section 21152.2 is added to the Public Resources Code, to read:

21152.2. (a) For purposes of this section, "water project" means an activity undertaken pursuant to Sections 1011, 1011.5, and 1211 of Chapter 2 (commencing with Section 1250), Chapter 6.6 (commencing with Section 1435), Chapter 10 (commencing with Section 1700) and Chapter 10.5 (commencing with Section 1725) of Part 2 of Division 2 of, the Water Code.

(b) A local agency that is required to file a notice pursuant to Section 21152 for a water project may, in lieu of the filing requirements of that section, file the notice in the form required by that section with the county clerk of the county in which the local agency's principal office is located.

(c) If the lead agency files a notice pursuant to this section, the local agency shall also file the notice with the Office of Planning and Research.

(d) (1) The county clerk receiving a notice pursuant to subdivision (b) shall comply with subdivision (c) of Section 25112.



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local

(2) (A) All notices filed pursuant to subdivision (c) shall be available for public inspection, and a list of those notices shall be posted on a weekly basis in the Office of Planning and Research. Each list shall remain posted for a period of 30 days.

(B) Failure to file the notice pursuant to subdivision (c) does not affect the validity of a project.



1503060660811

## LEGISLATIVE COUNSEL'S DIGEST

Bill No.

as introduced, \_\_\_\_\_.

General Subject: California Environmental Quality Act: local agencies: notice of determination: water.

The California Environmental Quality Act (CEQA) requires a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of, an environmental impact report (EIR) on a project that it proposes to carry out or approve that may have a significant effect on the environment or to adopt a negative declaration if it finds that the project will not have that effect. CEQA also requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment.

CEQA requires a local agency that approves or determines to carry out a project subject to CEQA to file a notice of the approval or determination with the county clerk



150204004604BILL

of each county in which the project will be located and requires the county clerk to make the notice available for public inspection.

This bill would authorize a local agency, for certain water projects, to file the notice with the county clerk of the county in which the local agency's principal office is located in lieu of the county clerk of each county in which the project is located and would, if the local agency exercises this authorization, require the local agency to file the notice with the Office of Planning and Research.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.



15020404604BILL

**ACWA and McGeorge Legislative Clinic Co-Sponsored  
CEQA Notice of Determination Legislation  
Frequently Asked Questions**

*What would this bill do?*

This bill would streamline the filing of California Environmental Quality Act (“CEQA”) notices of determination for multi-county water projects, and improve public access to those notices, by giving local agencies the option to post these notices on the state’s CEQAnet website and with the county clerk in the agency’s home county.

Currently, an agency is required to post notices in each individual county where a project is located. For a water project, that can mean all counties where the water project may have some impact – essentially, those counties through which the project’s water flows. Each county clerk then makes these notices available to the public through bulletin board postings or other physical, paper-based means at the county clerk’s office.

Agencies approving multi-county water projects face a myriad of different submission requirements from each county, posing substantial and unnecessary logistical burdens. Additionally, for purposes of compliance, the responsible agency must rely on each clerk to maintain proper posting for the minimum timeframe of 30 days, creating the potential that a technical error in a single county could cause compliance issues and create additional potential liability if a CEQA lawsuit is filed.

This bill would effectively ensure that the posting date is triggered by the agency’s notice of determination posting on CEQAnet and provide for a physical posting in the agency’s home county.

*What is CEQAnet?*

The State Clearinghouse is the division of the state Office of Planning and Research that coordinates public review of state-level CEQA documents. CEQAnet ([www.ceqanet.ca.gov](http://www.ceqanet.ca.gov)) is the searchable online database of CEQA notices maintained by the State Clearinghouse. Among other documents, CEQAnet currently posts all notices of determination for projects undertaken by a state agency or that require state review. Documents on CEQAnet are searchable by date, project location, keyword, and by agency.

Currently, many water projects require state review and are therefore already posted on CEQAnet. However, this new mechanism for posting compliance would result in some additional water projects being posted on CEQAnet - specifically, those not subject to state review.

*Why is this bill necessary?*

When a local agency decides to undertake a project that is subject to CEQA, CEQA requires that the agency manually file its notice of determination for the project within five working days of approving the project with "the county clerk for each county in which the project will be located." (Public Resources Code § 21152(a).) Each county clerk posts the notice in a designated area of his or her office for 30 days.

While posting a notice with "the county clerk for each county in which the project will be located" is a straightforward requirement for land use projects, it is unclear for water projects where water may flow into, through, or on the border of, multiple counties. Notices for water projects may have to be filed in five or more counties. In fact, where a water project involves the State Water Project or the Central Valley Project, notices may have to be filed in dozens of counties. In some instances, technical errors in a county clerk's posting process have resulted in additional CEQA litigation, even when the errors were not caused by the local agency that adopted the CEQA notice. The current process:

- Provides little public notice outside of an agency's home county, where the public presumably is particularly aware of an agency's activities;
- Creates significant confusion for a local agency that is filing the notices because different county clerks have different requirements for posting notices; and
- Undermines CEQA's policy of ensuring prompt resolution of disputes about environmental reviews because non-compliance with CEQA's requirements for technical errors in posting notices can result in a much longer statute of limitations applying to such a dispute.

In contrast, allowing a local agency that is implementing a water project to satisfy CEQA's notice requirement by filing the notice with the State Clearinghouse will both simplify local agencies' filing of those notices and improve public access to them. As previously noted, while many multi-county water projects require some form of state review, and therefore a notice of determination would already be posted to CEQAnet, this bill would make notices for some other projects available statewide on CEQAnet for the first time.

*How would the public learn when a new notice of determination has been posted?*

This bill would provide notices of determination for affected water projects would only be physically posted in the local agency's home county. Members of the public would learn of a new notice of determination for an affected water project by searching CEQAnet, checking the county clerk's office for the local agency's home county, or filing a written request that the local agency provide mailed or emailed copies of CEQA notices under

Public Resources Code section 21092.2 (this written request for all an agency's CEQA notices is available under current law).

*What types of projects would be affected?*

This bill would provide local agencies the option of posting notices on CEQAnet for specified types of water projects authorized by the California Water Code. For these specified types of water projects, this bill would only provide an optional method of posting notices.

This bill would not create any new exemptions to CEQA or otherwise change how local agencies analyze the environmental impacts of water projects under CEQA. This bill would not change the public's right to request mail or email notice of CEQA notices under Public Resources Code section 21092.2.

**ACWA State Legislative Committee  
Legislative Proposal  
January 16, 2015**

**Sustainable Groundwater Management Act Cleanup  
Submitted by: Semitropic Water Storage District, Sonoma County Water  
Agency and supported by others  
Advocate: Whitnie Wiley  
Analyst: Jessica Brandt**

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**I. BACKGROUND:**

On September 16, 2014, Governor Brown signed into law the Sustainable Groundwater Management Act (SGMA or Act). SGMA is comprised of three bills, AB 1739 (Dickinson) and SB 1168 and SB 1319 both authored by Senator Pavley.

The Association of California Water Agencies was instrumental in the development of the language and passage of the Act. ACWA staff was directed to negotiate and lobby for language in the bills that stayed true to the principles outlined in the Board adopted “Recommendations for Achieving Groundwater Sustainability.”

**II. DISCUSSION:**

As happens frequently with legislation, and in particular major legislation with lots of moving parts, there are often areas that don’t get addressed or language that despite best efforts to draft carefully results in ambiguities. Several ACWA Members have identified the following areas as appropriate for cleanup and have provided proposed language where indicated.

**1) Definitions**—The definition of “groundwater recharge” is not inclusive enough.

Amend Section 10721(i) as follows:

Groundwater recharge means the augmentation of groundwater, by natural or artificial means, and may include in lieu recharge through delivery of surface water to parties that would otherwise extract groundwater, leaving groundwater in the basin.

**2) Mutual Water Companies**—For decades mutual water companies have been permitted to be included in joint powers authorities (JPA), but language in the Act could raise an ambiguity of whether a JPA creating a Groundwater Sustainability Agency (GSA) could include a mutual water company. Including mutual water companies is critical in many parts of the state where they are major urban and agricultural purveyors.

Amend Section 10723.6 as follows:

(a) A combination of local agencies, mutual water companies, or both, may form a groundwater sustainability agency using any of the following methods: (1) A joint powers agreement, which may include mutual water companies as authorized by Government Code section 6525.

(2) \*\*\*

(b) \*\*\*

(c) Notwithstanding any other provision of law, a groundwater sustainability agency that is formed under a joint powers agreement may exercise all the powers granted by Chapter 5 of this Part.

**3) Groundwater Allocations**—A key management tool of a GSA in an overdrafted basin is to impose extraction allocations, which “shall not be construed to be a final determination of rights to extract groundwater” [Sec. 10726.2(a)(2)]. In order to ensure such allocations do not compromise any parties’ rights, any potential claims or defenses need to be extended to include the period such an allocation plan is in place, whereas Section 10720.5(a) only provides for tolling until a Groundwater Sustainability Plan (GSP) is adopted.

Amend Section 10720.5(a) as follows:

Groundwater management pursuant to this part shall be consistent with Section 2 of Article X of the California Constitution. Nothing in this part modifies rights or priorities to use or store groundwater consistent with Section 2 of Article X of the California Constitution, except that in basins designated medium- or high-priority basins by the department, no extraction of groundwater between January 1, 2015, and the date of adoption of a groundwater sustainability plan pursuant to this part, or any action to control groundwater extractions pursuant to Section 10726.4(a)(2) whichever is sooner, may be used as evidence of, or to establish or defend against, any claim to use groundwater. ~~of prescription~~

**4) Role of State Agencies**—State agencies must comply with an “interim” plan adopted by the State Board, unless otherwise directed by statute, however they are not required to comply with a GSP (except to pay extractions fees) [Sec. 10726.2(d) and (e) and 10735.8(f)]. The standard should be the same, particularly since state agencies are significant extractors of groundwater in certain areas.

**5) Public-Private “Partnerships”**—To be effective, GSAs need broad powers to implement GSPs, including the power to pursue innovative public/private partnerships with non-governmental organizations, landowners, and others, and such authority should be added.

Add Section 10726.10 as follows:

In addition to any other authorities granted to a groundwater sustainability agency by this part or other provisions of law, groundwater sustainability agencies may enter into agreements and funding or other arrangements with private parties that assist in or facilitate the implementation

of groundwater sustainability plans or any elements thereof. This section is to be interpreted broadly to authorize all such agreements and arrangements.

**6) CEQA Exemption**—The CEQA exemption does not appear to apply to formation of GSA, which should be expressly provided for so that the GSP planning process can proceed without delay.

Amend Section 10728.6 as follows:

Division 13 (commencing with Section 21000) of the Public Resources Code does not apply to the preparation and adoption of plan or the formation of or election to become a groundwater sustainability agency pursuant to this chapter. Nothing in this part shall be interpreted as exempting from Division 13 (commencing with Section 21000) of the Public Resources Code a project that would implement actions taken pursuant to a plan adopted pursuant to this chapter.

**7) Transition Groundwater Charges under 3030 Plans**—Local agencies need to be able to transition from a 3030 plan to a GSP under the new legislation. They need the following before they can require groundwater extraction fees: (i) a provision for collection of pumping data, (ii) access to other provisions of the applicable Chapter, and (iii) recognition that most, if not all, 3030 plans do not presently cover an “entire basin.” Authorizing the imposition of groundwater extraction fees under a 3030 plan until a GSP is adopted needs to be revised as follows to avoid any ambiguity.

Amend Section 10730.2(b) as follows:

Until a groundwater sustainability plan is adopted pursuant to this part, a local agency may impose fees in accordance with the procedures provided in this Chapter and collect groundwater pumping information as provided by Sections 10725.6 and 10725.8 ~~section~~ for purposes of Part 2.75 (commencing with Section 10750) as long as a groundwater management plan originally adopted before January 1, 2015, is in effect ~~for the basin.~~

**8) Adjudicated Basins**—Section 10720.8 is clear that certain identified adjudicated basins are not subject to the Act, however Section 10733.6 addresses an alternative process to comply with the Act, which creates an ambiguity.

Amend Section 10733.6 as follows:

(a) Subject to Section 10720.8, if a local agency believes that an alternative described in subdivision (b) satisfies the objectives of this part, the local agency may submit the alternative to the department for evaluation and assessment of whether the alternative satisfies the objectives of this part for the basin.

(b) \*\*\*

**9) Tolling Where Litigation Prevents Performance**—Section 10735.2(d) is a good start but should also “toll” the time period to complete tasks required under the Act to include litigation challenging designation of a GSA, adoption of a GSP, CEQA compliance and funding (such as 218 litigation).

Delete current Section 10735.2(d) and replace with the following:

If a groundwater sustainability agency for a basin, or an agency proposing to be a groundwater sustainability agency for a basin, provides credible evidence to the board that the agency was unable to meet any deadline or other requirement established by this part due to litigation brought by another party, the board shall not designate the basin as a probationary basin for a period of time equal to the delay caused by the litigation plus a reasonable additional period of time to allow the agency to comply with this part.

**10) “Good Actors” Not Being Probationary**—The language added at Section 10735.2(e) by SB 1319, which is very helpful, needs to be clarified because it is not clear what standard applies and there are numerous conflicting provisions in the Act. Additionally, numerous potentially conflicting references need to be cross referenced or otherwise addressed, for example, Section 10733.4 providing GSPs must be submitted for the “entire basin.”

Amend Section 10735.2 (e) as follows:

Notwithstanding any other provision of this part, the board shall exclude from probationary status any portion of a basin for which a groundwater sustainability agency ~~demonstrates compliance with the sustainability~~ has adopted and is pursuing implementation of its groundwater sustainability plan.

**11) Election Notification**—10723(d) states that an agency (or agencies) “that elects to be the groundwater sustainability agency” must file a “notice of intent” with DWR. Simultaneously, 10723.8(a) states, “Within 30 days of electing to be or forming a groundwater sustainability agency, the groundwater sustainability agency shall inform the department of its election or formation and its intent to undertake sustainable groundwater management.” This notice then triggers a 90-day period after which the agency providing the notice is “presumed” to be the exclusive GSA if no other notices were filed.

It seems that these sections require two separate notices: a notice of intent and a “notice of election or formation.” This is reinforced by Section 10733.3 (what DWR has to do when it receives notice), which refers to “all notices it receives pursuant to Section 10723 or 10723.8” ... clearly indicating two separate notices. The confusion is that both 10723(d) and 10723.8(a) refer to a notice that is given once the local agency “elects” to be the GSA; and, of course, election can only occur after public notice and hearing.

**12) Multiple Plans in a Basin**--Section 10727.6 addresses how agencies with coordinated plans in the same basin will interact. This section could be interpreted to require that agencies with existing effective plans conduct expensive technical work such as sustainable yield studies, even where not necessary to effectively manage their basins. Such studies can be extremely controversial because they generally have to quantify contributions to a basin from various water sources, which may trigger water-right disputes about those sources. Currently cooperating agencies should not be forced into expensive, controversial work that may not even be necessary for good management.

Amended 10727.6 as follows:

Groundwater sustainability agencies intending to develop and implement multiple groundwater sustainability plans pursuant to paragraph (3) of subdivision (b) of Section 10727 shall ~~coordinate~~ describe, in their coordination agreement, with other agencies preparing a groundwater sustainability plan within the basin to ensure that how the plans will utilize the same consistent data and methodologies for the following assumptions in developing the plans, if necessary for those plans:

(a) \*\*\*

At a minimum, this language needs work. The “if necessary for those plans” clause at the end is ambiguous. It could be read to allow an “out” for some of the required data/assumptions altogether. That would be going back on what ACWA agreed to last year. Staff believes it would be rejected as drafted. As to the rest of the language, there needs to be more discussion about the intent and language – the concept may be workable.

**13) Future Groundwater Adjudications** --Water Code section 10733.6(b) provides for “management pursuant to an adjudication action” as a basis for a local agency to seek DWR approval of a GSP “alternative.” This provides that a local agency may submit the alternative (adjudication judgment) to the department for evaluation and assessment of whether the adjudication judgment satisfies the objectives of this part. This process is fundamentally inappropriate and arguably a violation of the separation of powers doctrine.

In adjudicated groundwater basins, the court has exclusive authority over basin management, and the court is bound to the requirements Section 2 of Article X of the California Constitution to ensure optimal basin management. If there is an allegation of basin plan inadequacy, the appropriate recourse is by motion to the court subject to the court’s continuing jurisdiction. As drafted, section 10733.6 would require DWR to assess the sufficiency of the judgment. Presumptively, if DWR determined that the judgment was insufficient, that could result in the SWRCB designating the basin as a “probationary basin.” This would be an absurd result in which basin stakeholders could face competing directives from the court and DWR/SWRCB, and most importantly would discourage cooperative resolution of adjudications because there

would be the possibility DWR or the SWRCB would declare the parties' negotiated and court approved settlement/management plan to be inadequate.

Amend Section 10720.8 as follows:

—insert a new subdivision (e) and re-letter (e) to (f) and (f) to (g):

(e) Any future adjudicated basin other than provided in subdivisions (b), (c) or (d) shall be treated as an adjudicated basin pursuant to this section if the superior court issues a final judgment, order, or decree.

Amend Section 10733.6 as follows:

—in subdivision (b), delete paragraph (2) [which provides “(2) Management pursuant to an adjudication action.”] and re-number (3) to (2).

This issue should be separated from the above list and be addressed as part of the expedited adjudication discussions. See below.

**14) Expedited Adjudication Process**—There has been much discussion of the need to streamline and make the process for judicial groundwater adjudications more efficient, which undoubtedly will be needed to a greater extent with implementation of the Act.

Both Governor Brown in his signing message and Senator Pavley in a committee hearing committed to addressing the need to streamline the adjudication process this legislative session. This effort has been taken on by the California Farm Bureau Federation with active participation by ACWA staff and the attorney's group. Much of the proposal that the Farm Bureau is working is the result of the work of the ACWA attorneys and both groups have committed to working together to develop the language for introduction in the next couple of weeks.

\*\*\*\*\*

ACWA should advocate for the inclusion of the first 11 amendments into Senator Pavley's SB 13 or other cleanup legislation introduced this session. The committee can discuss whether the 12th concept should also be included on a list of amendments ACWA should advocate.

**III. RECOMMENDATION:** Support, amending above provisions 1-11 into existing or future cleanup bills; deferring action on provision 12 pending further development by proponents; and referring 13 and 14 to the Farm Bureau and attorneys group for reconciliation.

State Legislative Committee 01/16/2015

Tim Quinn Report:

DC update on appointments natural resources committee.

#14

Sponsored Leg updates:

CEQA Notice of Determination, any talk of counties standardizing?

Hexavalent Chromium VI MCL talk on compliance by Jan 1 not attainable. Working on getting a special variance for water board to consider, not longer than 5 years allows water agencies to be in compliance.

Water reuse bill now being sponsored by water reuse.

Bill packet reviewed:

Big discussion on SB 20 well reports and locations, public availability. Voted to watch.

Budget watch some shake downs on Senate staff.

Outreach program update and powerpoint from Jo-Lyn Russo

Asking for help with the survey which defines who knows which legislators.

Update on committee appointment process, will start in August of this year for the upcoming 2016 year. September deadline for committee consideration form. Region Chair recommends and ACWA President appoints.

Water Storage Policy Task Force update on meetings. Working to adopt a policy paper for the ACWA board to adopt.

SWRCB Safe Drinking Water Plan, draft update released in October, with recommendations. Last one done in 1993. Two major areas of concerns. Recommendation to mandate all small water systems to consolidate.

Groundwater Regulation Implementation update. Workshops being held throughout the state. Prioritizing medium and high basins. Assignments to look at basin boundaries being discussed, January 1 2016 adoptions are required. Land use being discussed.

Groundwater clean up bill another proposed sponsored legislation.



### Board Member Meeting Report

Prepared by: Melody McDonald

Date: 01/26/2015

Meeting Name: Highland Chamber Monthly Luncheon

Meeting Location: Immanuel Baptist Church

#### Meeting Purpose and Value to District:

To be visible in the communities in which we serve.

#### Significant or Notable Meeting Actions/Issues of Interest for the Board

Highland Chamber lunch

Highland Area Historical Society  
 Charles Keahl  
 Quiz  
 What was Highlands former name?  
 Messina  
 Where was it?  
 Palm and Main settled 1873  
 Where did Messina move to?  
 City of Messina moved Pacific n Palm SW corner  
 Why?  
 Because of the railroad  
 Why was area now called Highland?  
 Higher elevations, were better for citrus  
 Highland Historical Society is a  
 Private non profit 501c3  
 Formed when freeway was coming through, decided when CalTrans realized the historical significance

#### Recommendations or Concerns

[Empty box for Recommendations or Concerns]

#### Member or Members Attending

Melody McDonald

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**Highland Chamber lunch**

**Highland Area Historical Society  
Charles Keahl**

**Quiz**

**What was Highlands former name?  
Messina**

**Where was it?**

**Palm and Main settled 1873**

**Where did Messina move to?**

**City of Messina moved Pacific n Palm SW corner  
Why ?**

**Because of the railroad**

**Why was area now called Highland?**

**Higher elevations, were better for citrus**

**Highland Historical Society is a**

**Private non profit 501c3**

**Formed when freeway was coming through, decided when CalTrans realized the historical significance**

**Sustaining annual fee sponsorship \$75.00**

*Directly selected*



**Board Member Meeting Report**

Prepared by: M. Aranda

Date: 1/5/2015

Meeting Name: BTAC

Meeting Location: Valley District

Meeting Purpose and Value to District:  
Monthly Meets of BTAC: Basic Technical  
Advisory Committee

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

1. Bob Trischer: Reported on 2014 Update of U.S. A Watershed  
Integrated Regional Water Management Plan
2. Matt Lieb Field Reported from ENGR. COMM.  
GROUNDWATER Module complete  
COST OF REHABILITATION of wells if PROJECTIONS CONTINUE  
RISK of CONTINUED PRODUCTION schedule not completed
3. STATE ALLOCATION TO S.B. - 12% MAY BE
4. SNOW SNOW: LOTS OF SNOW BUT VERY LITTLE WATER. IN FOUR  
FLOPPY

**Recommendations or Concerns**

Continue attending these meetings

**Member or Members Attending**

Melody, Dan, Manny

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*Director Selected*



**Board Member Meeting Report**

Prepared by: M. ARANDA

Date: 1/6/2014

Meeting Name: S.B. Muni WATER DISTRICT

Meeting Location: VALLEY OFFICE

Meeting Purpose and Value to District:  
 Bd Meets of Valley WATER

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

1. Motion Passed To TRANSFER Title to CITY of SB of EXPLUS LAND for REP.
2. Muni Board Appointed Ad. Member to several Committee, (1) Interaction w/ Cal-State St Regional Water Resources Bd. SAPA & SPIA
3. Completed Module in Salinity in ground water 36K Cost of participation (50% of Cost)
4. Motion to continue participating in Solar Channel studies participation. They have consent presentation on Drought

**Recommendations or Concerns**

Continued meets of Valley

**Member or Members Attending**

Dick, Melody, Henry

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Bd. Directed



**Board Member Meeting Report**

Prepared by: M. Aranda

Date: 1/7/2014

Meeting Name: Upper Santa Ana: Reconstructing Comm.

Meeting Location: East Valley

Meeting Purpose and Value to District:  
To Reconstruct Upper Santa Ana

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

1. Name will remain same
2. Will meet quarterly, unless member agency has important issues that need to be discussed.
3. No officers except Secretary (Shanae) & Coordinator only. John Nura of East Valley
4. 1<sup>st</sup> Meet: February Topic: WATER RATES
5. <sup>April</sup> State Legislation

**Recommendations or Concerns**

The recommendations will be presented to the Upper Ana General Meet on 1/15/2014 for Approval

**Member or Members Attending**

M. Aranda, Dan C.

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*Bl. Directed*



**Board Member Meeting Report**

Prepared by: M. ARANDA

Date: 1/9/2014

Meeting Name: Professional Development Comm

Meeting Location: Sacramento: CSDA

Meeting Purpose and Value to District:

BiAnnual meetg of CSDA Professional Development Comm @ Sacramento

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

Discussed:

- 1. Annual Conference of Exhibitor Showcase 9/21-24 @ Marriott Monterey (Book Early)
- 2. Special District Legislative Days May 19-20 @ Sacramento (Book at Sutter Inn)
- 3. General Management Leadership Summit @ Hyatt Regency, Newport Beach 9/22-24

**Recommendations or Concerns**

Will attend Annual Conference in Monterey (Book @ Colton Inn)

**Member or Members Attending**

M. ARANDA

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*Dist District Requested*



**Board Member Meeting Report**

Prepared by: 1/14/2014

Date: M. Aranda

Meeting Name: S.B. Chamber of Commerce

Meeting Location: S.B. Chamber Office

Meeting Purpose and Value to District:  
Regular weekly meeting. Reported on  
Drought conditions in State & E.T.

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

- Spee speaker Councilman: Henry Nicols  
of S.B. City Council Represents 5th Ward Council SB5.V.
1. City Bankruptcy: May 7th 2014. City must  
submit to P.K. Judge their Plan of Adjustment
  2. End of Bankruptcy: Not in near future
  3. Anticipate "Many" lawsuits from  
creditors
  4. Chapter 9 of U.S. B.R. allows for municipalities  
to B.R.

**Recommendations or Concerns**

Continue attorney S.B.C.C.

**Member or Members Attending**

M. Aranda

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Bd requested



**Board Member Meeting Report**

Prepared by: M. ARANDA

Date: 1/15/2015

Meeting Name: UPPER SANTA ANA

Meeting Location: DIST. OFF.

Meeting Purpose and Value to District:  
RECORDING COMM. REPORT

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

1. Charter Approved
2. Coordinator Appeared: John York: <sup>EMT</sup> Valley
3. Administrative Report: Sharal <sup>of West</sup> Valley
4. Quarterly Topics: Approved
5. Next Meetg: TBD

**Recommendations or Concerns**

Continued at meetg

**Member or Members Attending**

\_\_\_\_\_

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*Directors*



**Board Member Meeting Report**

Prepared by: M. ARANDA

Date: 1/21/2015

Meeting Name: L.H.C.C. Breakfast

Meeting Location: L.I.C.C.

Meeting Purpose and Value to District:  
Regular Monthly meeting of  
L.I.C.C.

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

Speaker: Jim Smith: President of  
Nature's Sons of California  
spoke of history of U.S. Co  
members: only persons born in Calif.  
This group (NSC) has been around  
for over 100 yrs.

**Recommendations or Concerns**

Will continue to attend

**Member or Members Attending**

M. ARANDA

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### Board Member Meeting Report

Prepared by: M. ARANDA

Date: 1/26/2015

Meeting Name: CSDA:

Meeting Location: Hesperia

Meeting Purpose and Value to District:  
Regular Meets of CSDA: Monthly  
Board member

### Significant or Notable Meeting Actions/Issues of Interest for the Board

Park & Recreation of Hesperia: sponsor  
speaking for this District waste stormy drain  
topic:  
1. Living Wage  
2. Reporting of ABOSE in work place.  
3. Board Management  
4. Governor's Brown Budget  
Bl. Meeting: confidential

### Recommendations or Concerns

will continue attending;

### Member or Members Attending

M. Aranda

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## Board Member Meeting Report

Prepared by: David E. Raley

Date: 7/2/2014

Meeting Name: Valley Board of Directors Workshop

Meeting Location: Valley

Meeting Purpose and Value to District:

Maintain awareness of the projected plans that Valley has with respect to the basin.

### Significant or Notable Meeting Actions/Issues of Interest for the Board

- \* Concurred with a proposal to 2.25 to 1 exchange up to 2,500 acre feet of current Table A State water for up to 2.25 times that in the next 2 years.
- Support with additional information an Arundo Removal and Cleanup Project at Morey Canyon.
- Review Plans for Bunker Hill Basin Conjunctive use project
- Supported sponsorship of the 2014 Santa Ana River Watershed Conference

### Recommendations or Concerns

Stay informed as to the progress on the conjunctive use project.

### Member or Members Attending

Director Raley

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**Board Member Meeting Report**

Prepared by: *Melody Annan*

Date: *7/7/2014*

Meeting Name: *BTAC*

Meeting Location: *MUNI*

Meeting Purpose and Value to District: *Monthly Meets of BTAC*

**Significant or Notable Meeting Actions/Issues of Interest for the Board**

- 1. Winner of 2014 Inland Solar Challenge*
- 2. STACY: Report that City of S. Buena Vista to U.S. Environmental Protection Agency Final Record of Decision: Issue: Contamination by Military, Camp Umri Plume.*
- 3. Timaker: Reported on Finalization of Upper Santa Ana River Watershed Integrated Water Management Plan*
- 4. Engineering Subcommittee Report, Water Conservation Report*

**Recommendations or Concerns**

*Continue attending*

*Agree with this report.*  
Member or Members Attending *Wendy Bell*

*Don, Melody, David, Glenn*

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## Board Member Meeting Report

Prepared by: David E. Raley

Date: 7/21/2014

Meeting Name: Special Districts Dinner

Meeting Location: Coco's in Ontario

Meeting Purpose and Value to District:

Peer Association and District Recognition

### Significant or Notable Meeting Actions/Issues of Interest for the Board

Consulting firm gave a very good presentation on the effective use of Technology in operating Special Districts.

The District was given our well earned District of Distinction Award. The Board really appreciates the effort the GM and Staff have put in to gain this wonderful award and recognition

### Recommendations or Concerns

The District should continue to support the Special Districts Association and to maintain the performance that resulted in this very favorable recognition.

### Member or Members Attending

Directors McDonald, Corneille, Aranda and Raley

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## Board Member Meeting Report

Prepared by: David E. Raley

Date: 7/25/2014

Meeting Name: Valley-Western Watermaster

Meeting Location: Valley

Meeting Purpose and Value to District:

Maintain awareness of the operation and reporting on the 1969 judgment.

### Significant or Notable Meeting Actions/Issues of Interest for the Board

- San Bernardino Basin Area
- Extractions from Riverside Entities are within the maximum allowable
- Valley District has an accumulated credit of approximately 145,000 AF (increased from 126,386) This appears to be primarily due to reduced production throughout the SBBA.
- Colton Basin Area
- Western has an accumulated credit of approximately 454,000 AF (increased from 445,189)
- Average lowest water level in the 3 key wells is 13.43 ft higher than 822.04 ft.
- A copy of the detailed Annual Report will be available for review shortly after August 1 on the District's website at [www.sbvmd.com](http://www.sbvmd.com).

### Recommendations or Concerns

Continue to monitor the activities of the Watermaster with respect to the 1969 Judgment.

### Member or Members Attending

Director Raley

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REQUEST FOR APPROVAL FOR **MANNY ARANDA**  
TRAVEL AND EXPENSES COST ESTIMATE TO ATTEND  
2015 ACWA Legislative Symposium  
March 4, 2015 (Sacramento)

Registration	\$	180.00	
Hotel	\$	123.25	Includes Taxes/Fees
Air Fare	\$	137.70	
Mileage	\$	28.75	
Per Diem	\$	412.00	1 Travel day/ 1 Conference Day
Meals	\$	20.00	
<b>Total</b>	<b>\$</b>	<b>901.70</b>	