



BOARD OF DIRECTORS MEETING AGENDA

Wednesday, March 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.

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

1. PUBLIC PARTICIPATION

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

2. ADDITIONS/DELETIONS TO AGENDA

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

3. CONSENT CALENDAR

- A. Approval of Board Minutes, February 11, 2015 4
- B. Approval of Expenditure Report, February 2015 14

4. COMMITTEE REPORTS /ACTION ITEMS

Other Board Actions

- A. UNAUDITED FINANCIAL REPORTS, February 2015 – 2 minutes (M#1323) 20
Presenter: Daniel Cozad
Recommendation: Review and approve the unaudited financials for February 2015.
- B. GROUNDWATER ASSESSMENT PERIOD 43 - 10 minutes (M#1324)..... 26
Presenter: Daniel Cozad
Recommendation: Review and discuss groundwater production and potential producers to

investigate due to late payment or non-responsiveness for GWA #43. Report and update to be received and filed.

- C. MILL CREEK DIVERSION ENGINEERING DESIGN AWARD - 10 minutes (M#1325)..... 44
Presenter: Daniel Cozad
Recommendation: Review and consider authorizing staff to enter into a standard services agreement with California Watershed Engineering for engineering design work of capital improvement for the Mill Creek Diversion for a not to exceed amount of \$188,037.

- D. ENGINEERING INVESTIGATION REPORT 2015- 20 minutes (M#1326)..... 67
Presenter: Daniel Cozad
Recommendation: Receive and file Staff’s presentation and consider approval of the 2015 Engineering Investigation Report Plan (EI Report).

- E. GROUNDWATER ENTERPRISE BUDGET FOR FISCAL YEAR 2015-2016– 10 Minutes (M#1327)..... 69
Presenter: Daniel Cozad
Recommendation: Review, discuss and consider approval of the Draft Groundwater for incorporation into the 2015-2016 District Budget.

- F. ROV REQUEST FOR RESOLUTION REVOKING THE ALL MAIL BALLOT PROCEDURE - 15 minutes (M#1328) 78
Presenter: Daniel Cozad
Recommendation: Review, discuss and approve Resolution No. XXX revoking the previously adopted all-mail ballot procedure and opt for a general district election procedure.

- G. ACWA/JPIA CONCURRING NOMINATION-5 Minutes (M#1329)..... 80
Presenter: Daniel Cozad
Recommendation: Review, discuss and authorize staff to prepare resolutions related to concurring nominations.

- H. CEQA NOTICE OF EXEMPTION FOR MODIFICATIONS OF FACILITIES NEAR NEW GREENSPOT ROAD-10 Minutes (M#1330) 92
Presenter: Daniel Cozad
Recommendation: Receive report from staff on issue and resolution and authorize staff to file a Notice of Exemption of modification of existing facilities.

- 5. **INFORMATION ITEMS:**
 - A. Board Committee Reports Without Action – 5 Minutes
 - B. Wash Plan Report – 5 Minutes 96
 - C. General Manager’s Report and Monthly Recharge Report – 5 Minutes 103
 - D. Future Agenda Items & Staff Tasks

- 6. **MONTHLY BOARD MEMBER MEETING REPORTS, AND/OR BOARD MEMBER COMMENTS**
 - A. Board Member Meeting Reports - 15 minutes.....107

7. **UPCOMING MEETINGS:**

- A. March 12, 2015 Advisory Commission on Water Policy, 6:30 p.m. at Valley District
- B. March 14, 2015 Redlands Sustainability Festival, 11:00 a.m. at University of Redlands
- C. March 16, 2015 Association of San Bernardino County Special Districts, 6:00 p.m. at Panda Inn Ontario
- D. March 17, 2015 San Bernardino Valley Municipal Water District Board Meeting, 2:30 p.m. at Valley District
- E. March 18, 2015 Wash Plan Public Meeting, 2:00 p.m. at District Office
- F. March 18, 2015 Wash Plan Public Meeting, 7:00 p.m. at District Office
- G. March 20, 2015 ACWA State Legislative Committee, 10:00 a.m. in Sacramento
- H. March 28, 2015 Highland Citrus Festival, 10:00 a.m.-5:00 p.m. in Highland
- I. April 6, 2015 Basin Technical Advisory Committee, 1:30 p.m. at Valley District
- J. May 5-8, 2015 ACWA Spring Conference in Sacramento
(Board Approval Required)

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 next regular scheduled Board Meeting/Groundwater Public Meeting will be on April 8, 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 February 11, 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)

BOARD MEMBERS ABSENT:

None

GENERAL COUNSEL PRESENT:

David Cosgrove, Rutan & Tucker, LLP

STAFF PRESENT:

Daniel Cozad, General Manager
Jeff Beehler, Land Resources Manager
Angie Quiroga, Administrative Services Specialist

GUESTS PRESENT:

Michelle Diamond, Tetra Tech
Shay Lawrey, Jericho Systems, Inc.
Socorro Pantaleon, 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. CONSENT CALENDAR

It was moved by Vice President McDonald and seconded by Director Aranda to approve Consent Calendar Item A: Board Minutes, January 14, 2015 and Item B: Expenditure Report, January, 2015. 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**

4. COMMITTEE REPORTS/ACTION ITEMS

A. SECOND QUARTER FINANCIALS REVIEW AND APPROVAL FOR 2014-2015

Vice President McDonald announced Director Raley was voted as the new chairperson for the Finance and Administrative Committee at the January 21, 2015 committee meeting. Mr. Cozad gave a brief overview of the second quarter financial reports noting this half year budget will be used in budget planning for the next fiscal year. President Corneille inquired why it appeared reserves are being used. Mr. Cozad explained approved budget uses money from Wash Plan reserves because we posted significant revenue above costs to reserves from Wash Plan in FY 13-14 which is being spent in FY 14-15. We intended to use \$250,000 in reserves so what you are seeing is the difference between a project budget and an annual budget. President Corneille requested the actual current reserve levels. Mr. Cozad stated there is a total of approximately \$9M with \$4M in reserves not including the \$5M royalty revenue from Robertson's agreement. Director Raley suggested putting funds received in one year and spent in the next into retained earnings so that it doesn't appear that the District is overspending. Mr. Cozad explained this is just income for a project and the method we are using to segregate it from District funds is by having its own enterprise and its own reserve account. President Corneille stated he just wants it to be clear where the money is coming from. The unaudited financial reports of December 2014 were received and filed.

B. HEALTH SAVINGS ACCOUNT AND ACCOUNT BASED HEALTH PLANS

Mr. Cozad explained the health savings account is a healthcare plan that is similar to an IRA but only used for healthcare. It is an account that is linked to a health plan which results in lower premiums and higher deductibles. Cost to the District is essentially the same because the lower premiums are offset with additional funds being set into health savings accounts to be accessed by the employee if needed or they can be kept and saved for future needs. ACWA/JPIA is offering the plan and we can offer it as an option to our employees in Fall 2016. It is a policy decision if the Board wants to direct staff to have ACWA/JPIA offer it or not. In the future, rate increases with this program are supposed to grow much more slowly so there are potential savings to the District and the employee. Vice President McDonald agreed it would bring savings and she recommends it. Discussion ensued.

It was moved by Director Raley and seconded by Director Aranda to approve offering the Health Savings Account and Account Based

Health Plans during open enrollment in Fall 2016. The motion carried 5-0 with all Directors present voting in the affirmative.

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

C. PARTICIPATION IN REDLANDS ORANGE BLOSSOM TRAIL IMPLEMENTATION

Mr. Cozad explained the City of Redlands (City) is working on the Orange Blossom trail which runs along the old railroad alignment that goes through our spreading grounds and comes down through Mentone into Redlands. The City does not have a budget for rock to stabilize the area around the trail. They are in need of 2500 tons of rock. With City staff, they are able to go out, screen and transport all materials themselves. Mr. Cozad is requesting we provide City with a material processing license with no royalty costs under terms that are acceptable to legal counsel. We estimate we will forgo \$3,000 in royalties and permit efforts. Discussion ensued.

It was moved by Director Longville and seconded by Vice President McDonald to participation in Redlands Orange Blossom Trail implementation. 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**

D. UNAUDITED FINANCIAL REPORTS, January 2015

Mr. Cozad pointed out the reserves cash balances that were discussed under item A can be seen on package page 35. Discussion ensued.

It was moved by Director Raley and seconded by Director Aranda to approve the Unaudited Financial Reports for January 2015. 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**

E. GROUNDWATER ASSESSMENT REPORT FOR GWA #43

Mr. Cozad indicated we are completing the reporting of GWA # 43 which runs from Jul 1, 2014 through Dec 31, 2014. President Corneille inquired about the unpaid producers. Ms. Quiroga explained we are anticipating approximately \$96,000 additional income from late producers: \$90,000 from City of Riverside and \$6,000 from remaining late producers in total. Director Raley and President Corneille agreed staff needs to be vigilant with determining well usage and follow-up. Discussion ensued. Item was received and filed.

F. DISTRICT BOARD PRIORITIES FOR 2015

President Corneille stated this is an update from last month's meeting. He noted staff has added "Priorities are special efforts or emphasis 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" to the document.

It was moved by Director Aranda and seconded by Vice President McDonald to approve the Unaudited Financial Reports for January 2015. 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**

G. BUDGET PLANNING FOR GROUNDWATER ENTERPRISE FOR 2015-2016

Mr. Cozad stated staff has begun work on the groundwater (GW) budget. The District budget will be prepared next which we need mostly complete to finish the GW Enterprise budget since it is based on costs. A budget plan is provided for Board to approve which includes assumptions, revenue projections, expected expenses and staff's best estimate for the noticed rate. Package page 55 describes areas where funds are needed.

A significant amount of fencing has been lost due to metal theft and will need replacement along with boulders to block access. Security improvements are needed for District office and in the field the Canyon shop. A big capital cost expected is the repair and rework for the Mill Creek diversion. An RFP was released for engineering and design work. It should be presented to the Board next month for approval. Construction costs for this project will come from groundwater reserves. We will present the groundwater budget to our groundwater partners and will also present to Groundwater Sustainability Council (GSC) for a broader range of opinion. We will bring the budget back to Finance and Admin Committee or a Board workshop to go through the budget in detail. President Corneille recommended a Board workshop.

Mr. Cozad stated we are using the same budgeting process as last year. He noted CPI is lower due to lower fuel costs. Additionally there was an increase in production this year due to the drought. Staff recommends no groundwater charge increase. Staff requests approval for budget planning process and a proposed groundwater charge for noticing. Mr. Cozad would like to include in the resolution that if an equivalent methodology for payment of groundwater charges

is determined by the GSC, that producers can use this alternative method as groundwater payment in lieu of current method. Mr. Cosgrove clarified that the idea is our groundwater charge mechanism will reflect a credit for any analog payments that would be made instituted and properly implemented for this GSC so people aren't paying for the same thing twice. Exact language needs to be added when the time is appropriate. Mr. Cozad clarified the GSC will be made up of everyone who produces in the Bunker Hill Basin. This is a broader group than just the producers within District boundaries. The share of our costs will be spread over a larger group so more can benefit. President Corneille inquired about the Canyon facilities. Mr. Cozad stated lead abatement is needed before repairs can be made. Director Raley asked about a rate stabilization fund. Mr. Cozad indicated \$20,000 a year for the last 2 years has been put in the fund. Director Raley suggested setting aside more to this fund. Mr. Cozad explained the additional funds need to be in groundwater reserves capital projects not only offsetting rate changes. Discussion ensued. Board requested a budget workshop by consensus.

It was moved by Vice President McDonald and seconded by Director Longville to direct staff to Notice the Groundwater Charge for a zero increase for the upcoming Water Year. 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**

H. ENGINEERING INVESTIGATION PLAN FOR 2015

It was moved by Director Aranda and seconded by Director Raley to approve the Engineering Investigation Report Plan for 2015. 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**

I. PLUNGE CREEK CONSERVATION DESIGN PROCUREMENT STATUS

Director Raley asked if we are still on budget for Plunge Creek based on what we intended to do and the amount of grant funds to be received vs what the District intended to spend. Mr. Cozad confirmed that, with this contract for this amount, we are on budget. President Corneille would like the Operations Committee to be involved and have a review of the Task 1 Feasibility and Concept Design stage when it is ready for presentation and before the final recommendation. With Mill Creek, the Operations Committee should review project deliverables before completion, and advise the Board.

It was moved by Director Raley and seconded by Vice President McDonald to 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. 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**

J. MITIGATED NEGATIVE DECLARATION FOR OPERATIONS & MAINTENANCE ACTIVITIES

This item was taken out of order.

Mr. Beehler introduced Shay Lawrey who supported the Mitigated Negative Declaration (MND) documentation. He stated staff recommends the Board adopt the MND by resolution. He explained an additional mitigation measure will be added to clarify what is already a District policy and that is to make sure it is in the administrative record. In anticipation of the Wash Plan and changes of operations at Mill Creek, we need to look at possible environmental impacts of those activities. An initial study was done and we determined we can minimize our impacts below significant.

The two areas of concern are environmental endangered species and impacts to historic resources; in particularly the old Lockheed buildings on the property. Until it is determined that they are not culturally significant, our regular operations and maintenance will not impact these buildings. The survey to determine significance is \$8,000 so the GM determined we would defer analysis until we had a need to impact them. President Corneille asked what this MND covers that is not covered by the EIR/EIS for the Wash Plan. Mr. Beehler explained to legally alter waters of the State requires a permit from CA Dept. of Fish & Wildlife. This CEQA action, will allow us to move forward to get any necessary permits should we encounter endangered species.

The Wash Plan will be listed as mitigation for areas on the Santa Ana River side but not on the Mill Creek lands. This MND allows us to get coverage to do our operations and maintenance on the new facilities including alterations to the streambed and in anticipation of the Wash Plan and future Mill Creek activities. Mr. Cozad stated this is the first step to getting the permit for both the Federal and State requirements. We have to have a current CEQA process for the State to write their permit. We want both State and Federal permits. Mr. Cosgrove added we are hoping the State will issue a concurring opinion on the Wash Plan. Mr. Cozad stated this will help the State give that concurring opinion and this is part of the process. Mr. Beeler stated that Ms. Lawrey was very resourceful using Wash Plan information to get to this MND quickly.

Director Raley inquired as to the upside and downside for doing the MND. Mr. Cosgrove explained we have been conducting certain baseline environmental maintenance of our facilities since the 1930's. After these activities were established, a certain regulatory regime was introduced. There has been discussion about how our pre-existing and continuing maintenance activities fit within the larger regulatory requirement. We haven't had permits and we believe we may not be considered grandfathered in by law for that activity. Since we have maintenance activities that are part of the Wash Plan and maintaining SBVMWD's overall expansion of

facilities, we will need permitting for that expanded scope of activity anyway. So we are essentially getting permits for the entire range of activities and just getting it all taken care of now.

Director Raley asked about the financial cost. It is estimated between \$3-5,000/year for permits and \$5,000/year for reporting, training and compliance. Mr. Cozad stated there is potential for additional mitigation costs but expect likelihood to be small. He does not feel the costs are a reason not to do it. Similar species do exist in Mill Creek and Santa Ana, so we are doing this to be fully permitted and operating in full compliance and so other agencies can rely on our permitted status. President Corneille said this covers everything that we own and operate and it is necessary.

President Corneille asked about time constraints for construction and operational activities due to certain species. Ms. Lawrey explained three potential species are listed, and two of them, both birds, the California gnatcatcher and the least Bell's vireo, have real timing constraints. For example, the least Bell's vireo is migratory and if in the area, we can avoid them by not working in that particular area during that particular window. Language was added on to a nesting bird plan to do deterrents, buffers, monitoring and build in flexibility to watch the bird to see how they are reacting. The main thing is avoidance during certain times. Most of this habitat is found above Garnet in Mill Creek. Mr. Beehler stated most of the areas we work do not support threatened and endangered species. This is only if habitat is present and only when they will be there. Mr. Cozad explained this is a disclosure document to get us to a permit and the actual, specific language we will work under will be in the permit and will give direction to staff.

It was moved by Vice President McDonald and seconded by Director Longville to adopt the Mitigated Negative Declaration by Resolution 519. 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**

5. INFORMATION ITEMS

A. BOARD COMMITTEE REPORTS-WITHOUT ACTION

There were no committee reports without action.

B. WASH PLAN REPORT

Mr. Beehler introduced this item for discussion. He stated we are moving forward on a couple levels. The Wash Plan environmental documentation is scheduled for completion Mar 17th, 2015. The Wash Plan HCP revised document will be completed later in March. We have been working with Fish & Wildlife and Flood Control staff on a late addition flood control, habitat restoration, and environmental clean-up project. Meeting next week with both agencies to see how we can cover that activity and move forward on it. The HCP documentation has all comments incorporated. Now it is a matter of additional detail. Maps are included which show summation of that effort and that is what was previously lacking. Specificity was needed to show

how we were going to manage the habitat, in what order, and how will we accomplish that. We divided the initial work into seven annual steps. We will be implementing grass removal and thinning over a 7 year period. We will be updating the HCP documents to include the structure and governance such as who holds the permit. We are suggesting the District hold the permit and everyone else will work under a Certification of Inclusion. We are also recommending the District hold the endowment funds. President Corneille inquired about the date of the next Task Force meeting. Ms. Quiroga provided preliminary dates. He stated on Feb 20th Vice President McDonald, Mr. Beehler and himself will meet with Congressman Aguilar to discuss legislation needed for exchange of the properties. He asked Mr. Cozad if we are still planning a field trip with Supervisor Ramos. Mr. Cozad stated he thought they should wait for specific timing that is important. Mr. Raley inquired as to who is still owing for the Wash Plan. Mr. Beehler confirmed everyone has paid except for CEMEX. This item was received and filed.

C. GENERAL MANAGER'S REPORT

Mr. Cozad indicated there is a written staff report on package page 108 and provided some slides of field activity. He stated we are working on safety issues as we get into the property on the new Greenspot Road. Mining activities are ongoing at CEMEX plant site. In Mill Creek and Santa Ana there is aggregate management and work to manage the rock on our land. He pointed out these areas of District Land and who is using them. He reminded the Board that staff keeps track of our area in the Borrow Pit and listed current, past and future activity by Upland Rock, materials left by others, Ranch Rock, City of Redlands and rock that came from the improvement of building the Greenspot Bridge. SBVMWD has rock stored here and one additional contractor is looking to use some space as well. He showed areas impacted by East Branch Extension (EBX) work that went through District facilities. We would like to get water to these basins to check final repairs and make sure they hold water but haven't had adequate water. He showed the three locations where the contractor for the EBX will store rock. An access permit was granted for this need.

Under that permit we could use more space near pond 1 and pond 2 on Mill Creek, near Garnet and Highway 38. We are looking for more space for the contractor to store more rock. Some rock has been stored along the easement we granted to the contractor. DWR requires some of this rock to be removed down to 30% rock based on habitat restoration needed. We believe we can find a different location for all of this rock. DWR requires restoration of the easement area back to a somewhat natural state in 3 years. We will request some of the moved rock be put alongside our security fencing. We are suggesting the contractor move more rock off of the easement which wouldn't require the three year commitment to move the rock. Mr. Cozad suggested Board take notice of the landscaping done at the District office on their way out. He also noted the attached report on package page 111 which shows work of the IERCD. This item was received and filed.

D. MENTONE HOUSE/SHOP STATUS

Mr. Cozad stated we would like to change out the landscaping at the Mentone House while it is vacant to a water conserving landscape with just a small yard. Staff has initially looked into providing bathroom facilities to the shop. It does not appear to be feasible. Either another septic system would have to be added or a new larger one would be needed for the shop and the house. It was determined this property is in the County not the City of Redlands. This report was received and filed.

E. RECORDS DESTRUCTION UPDATE

President Corneille asked what the District's retention policy says regarding how many months to destroy media recordings. Mr. Cosgrove responded state law only requires holding for 30 days. Mr. Cozad said it is in our retention policy. Typically we retain the recordings until the minutes have been approved then this becomes official record of the meeting. This item was received and filed.

F. MONTHLY RECHARGE REPORT

President Corneille inquired if there is more Santa Ana Water because of the dam. Mr. Cozad responded because it all goes to surface water users either to Northfork or Bear Valley and the City of Redlands. This item was received and filed.

G. FUTURE AGENDA ITEMS & STAFF TASKS

Vice President McDonald noted we will have placement holders for all people requesting referring nominations for ACWA. These will be on the next regular agenda in time for ACWA.

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

A. Board Member Meeting Reports

Director Aranda attended the BTAC meeting and San Bernardino Chamber meeting. Additional reports are reported in the Board package.

Director Aranda requested \$70 for attendance at the Unforgettables 4th Annual Heart Awards in which many legislators may attend. He would like to meet with these legislators so that he can continue his legislative relationships and reporting for the District. By consensus of the Board, Director Aranda was approved to use the Unforgettables as a Director Selected meeting.

Director Aranda requested attendance at the State Legislative Symposium in Sacramento on March 4th. Due to required attendance of Vice President McDonald, the Board voted against (3-2) Director Aranda's attendance at this meeting with Vice President McDonald and Director Aranda in support and all other directors in opposition.

Director Aranda requested permission to attend a seminar called Beyond Drought Tolerance at McKenna College in Claremont, Ca. Two day registration is \$399, \$70 mileage, and \$412 for two day per diem. Board voted against attendance (3-2) with Vice President McDonald and Director Aranda in support and all other directors in opposition.

Director Raley attended a San Bernardino Valley Municipal Water District Workshop. There wasn't anything of significance to report. Additional written reports are included in the Board package.

Director Longville did not have any meetings to report. He did report on an article in this morning's LA Times regarding fracking wastes. Hundreds of wells were tested in the Central Valley and on average were up to 700 times the Federal limit of safe benzene levels. The District's water is safe because there are no know fracking wells in the District but these issues

could eventually affect us. It is becoming a state-wide issue. Petroleum companies are a source of toxic chemicals in drinking water.

Vice President McDonald attended the SBVMWD Board Workshop in which Bob Tincher gave an update on enhanced recharge in our Santa Ana River basins. They will save \$3M by not having to relocate some Edison transmission poles. She attended ACWA JPIA meeting and received Certification for HIIPA Compliance. She attended SBVMWD Board meeting in which an analysis of state water availability was presented. She attended the ACWA State Legislative meeting, EVWD Board meeting, the San Bernardino Chamber of Commerce and BTAC meetings. Additional written reports are included in the Board package.

President Corneille attended the EVWD Board meeting about their new budget based water rates. It is an innovative rate structure. They will go into Prop 218 hearings next month. He attended Mentone Area Community Association (MACA) breakfast meeting on Jan 30th and a MACA meeting on Feb 10th regarding a community garden. He provided a copy of the survey to the Board that MACA which is asking members and others to register their interest in a garden. The District will have a booth at the Citrus Festival Mar 28th and he would like the Communications Committee to assist and plan what we can do that day. We have an aquifer model and materials we can use.

7. UPCOMING MEETINGS

Mr. Cozad informed Board members they may wish assist with the IERCD at the Sustainability Festival sponsored by University of Redlands from 11:00 a.m. to 3:00 p.m. on Mar 14th. IERCD asked if we would like to do a booth with them. They will provide materials and have staff for the booth.

President Corneille noted he will be out of state from Feb 13 – Feb 18th.

8. ADJOURN MEETING

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

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

At 4:14 p.m. the meeting adjourned to the next regular Board Meeting scheduled for March 11, 2015 at 1:30 p.m. at District Headquarters, 1630 W. Redlands Blvd., Redlands, CA.

Daniel B. Cozad
General Manager

San Bernardino Valley Water Conservation District Expenditure Report February 2015

Num	Date	Name	Account	Class	Original Amount
PC 02.04.15	02/04/2015	Paychex	1012 · Citizens Busine...		-72.97
			6042 · Payroll Processing	4-General Fund Ent.	72.97
TOTAL					72.97
PC 02.18.15	02/18/2015	Paychex	1012 · Citizens Busine...		-71.91
			6042 · Payroll Processing	4-General Fund Ent.	71.91
TOTAL					71.91
ACH0021	02/04/2015	Raley, David	1012 · Citizens Busine...		-1,407.56
			6401 · Directors' Fees	4-General Fund Ent.	1,379.00
			6410 · Mileage	4-General Fund Ent.	28.56
TOTAL					1,407.56
ACH0022	02/11/2015	Raley, David	1012 · Citizens Busine...		-797.52
			6401 · Directors' Fees	4-General Fund Ent.	788.00
			6410 · Mileage	4-General Fund Ent.	9.52
TOTAL					797.52
ACH0023	02/25/2015	Raley, David	1012 · Citizens Busine...		-807.04
			6401 · Directors' Fees	4-General Fund Ent.	788.00
			6410 · Mileage	4-General Fund Ent.	19.04
TOTAL					807.04
ACH0024	02/27/2015	Raley, David	1012 · Citizens Busine...		-1,039.78
			6401 · Directors' Fees	4-General Fund Ent.	1,030.00
			6410 · Mileage	4-General Fund Ent.	9.78
TOTAL					1,039.78
ACH0025	02/28/2015	Aranda, Manuel	1012 · Citizens Busine...		-1,482.94
			6401 · Directors' Fees	4-General Fund Ent.	1,442.00
			6410 · Mileage	4-General Fund Ent.	40.94
TOTAL					1,482.94
19436	02/11/2015	Advanced Landscape a...	1012 · Citizens Busine...		-312.48
	02/10/2015		6026 · Redlands Plaza ...	2-Redlands Plaza/...	312.48
TOTAL					312.48
19437	02/11/2015	Arrowhead	1012 · Citizens Busine...		-8.63
	01/24/2015		5460 · Water / Trash / S...	1-Groundwater Ent.	8.63
TOTAL					8.63
19438	02/11/2015	Assoc. San Bernardino...	1012 · Citizens Busine...		-60.00
	01/21/2015		6425 · Meals	4-General Fund Ent.	60.00
TOTAL					60.00

San Bernardino Valley Water Conservation District
Expenditure Report
February 2015

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
19439	02/11/2015	California Strategies	1012 · Citizens Busine...		-3,000.00
	01/20/2015		5120 · Misc. Profession...	4-General Fund Ent.	3,000.00
TOTAL					3,000.00
19440	02/11/2015	Castro Landscaping Se...	1012 · Citizens Busine...		-450.00
	01/30/2015		6015 · Mentone House ...	2-Redlands Plaza/...	200.00
			6026 · Redlands Plaza ...	2-Redlands Plaza/...	250.00
TOTAL					450.00
19441	02/11/2015	Corneille, Richard	1012 · Citizens Busine...		-1,460.40
	01/31/2015		6401 · Directors' Fees	4-General Fund Ent.	1,442.00
			6410 · Mileage	4-General Fund Ent.	18.40
TOTAL					1,460.40
19442	02/11/2015	Edison - 8812	1012 · Citizens Busine...		-162.36
	01/31/2015		5420 · Electricity	4-General Fund Ent.	45.46
			5420 · Electricity	1-Groundwater Ent.	32.47
			5420 · Electricity	2-Redlands Plaza/...	84.43
TOTAL					162.36
19443	02/11/2015	Edison - Redlands Plaza	1012 · Citizens Busine...		-231.54
	01/31/2015		6026 · Redlands Plaza ...	2-Redlands Plaza/...	231.54
TOTAL					231.54
19444	02/11/2015	EnviroMine, Inc.	1012 · Citizens Busine...		-2,038.95
	01/07/2015		5120 · Misc. Profession...	3-Land Resources	2,038.95
TOTAL					2,038.95
19445	02/11/2015	Highland Area Chambe...	1012 · Citizens Busine...		-20.00
	01/27/2015		6425 · Meals	4-General Fund Ent.	20.00
TOTAL					20.00
19446	02/11/2015	Highland Community N...	1012 · Citizens Busine...		-174.25
	01/31/2015		6091 · Public Notices	4-General Fund Ent.	34.85
			6091 · Public Notices	1-Groundwater Ent.	139.40
TOTAL					174.25
19447	02/11/2015	Home Depot Credit Ser...	1012 · Citizens Busine...		-265.80
	01/28/2015		5215 · Property Mainten...	1-Groundwater Ent.	259.41
			6015 · Mentone House ...	2-Redlands Plaza/...	6.39
TOTAL					265.80
19448	02/11/2015	JAN-PRO Cleaning Sys...	1012 · Citizens Busine...		-618.00
	02/01/2015		6018 · Janitorial Services	4-General Fund Ent.	618.00
TOTAL					618.00

San Bernardino Valley Water Conservation District
Expenditure Report
February 2015

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
19449	02/11/2015	Lowe's Companies, Inc.	1012 · Citizens Busine...		-6.13
	01/25/2015		5215 · Property Mainten...	1-Groundwater Ent.	6.13
TOTAL					6.13
19450	02/11/2015	Rutan & Tucker	1012 · Citizens Busine...		-7,309.48
	01/28/2015		5180 · Legal	4-General Fund Ent.	2,923.79
			5180 · Legal	1-Groundwater Ent.	2,192.84
			5180 · Legal	2-Redlands Plaza/...	730.95
			5180 · Legal	3-Land Resources	1,461.90
TOTAL					7,309.48
19451	02/11/2015	San Bernardino Valley ...	1012 · Citizens Busine...		-40,000.00
	01/30/2015		7150 · Mill Creek Maint....	3-Land Resources	40,000.00
TOTAL					40,000.00
19452	02/11/2015	Valero Marketing & Sup...	1012 · Citizens Busine...		-483.91
	01/29/2015		5320 · Fuel	1-Groundwater Ent.	483.91
TOTAL					483.91
19453	02/11/2015	Verizon California-4860	1012 · Citizens Busine...		-423.19
	01/28/2015		5440 · Telephone	4-General Fund Ent.	280.14
			5440 · Telephone	1-Groundwater Ent.	120.06
			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					423.19
19454	02/11/2015	Watermaster Support S...	1012 · Citizens Busine...		-2,100.00
	02/04/2015		5120 · Misc. Profession...	1-Groundwater Ent.	2,100.00
TOTAL					2,100.00
19455	02/11/2015	Wilbur's	1012 · Citizens Busine...		-99.02
	02/02/2015		5210 · Equipment Maint...	1-Groundwater Ent.	99.02
TOTAL					99.02
19456	02/11/2015	Angie J. Quiroga	1012 · Citizens Busine...		-226.78
	02/11/2015		6510 · Mileage	4-General Fund Ent.	27.31
			6019 · Janitorial Supplies	4-General Fund Ent.	71.98
			6030 · Office Supplies	4-General Fund Ent.	9.89
			6004 · Meeting Expenses	4-General Fund Ent.	117.60
TOTAL					226.78
19457	02/11/2015	Escoto Construction	1012 · Citizens Busine...		-788.00
	02/11/2015		6015 · Mentone House ...	2-Redlands Plaza/...	788.00
TOTAL					788.00

San Bernardino Valley Water Conservation District
Expenditure Report
February 2015

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
19458	02/11/2015	Smart & Final	1012 · Citizens Busine...		-214.89
	02/11/2015		6004 · Meeting Expenses	4-General Fund Ent.	121.30
			6004 · Meeting Expenses	3-Land Resources	40.42
			6019 · Janitorial Supplies	4-General Fund Ent.	26.08
			6019 · Janitorial Supplies	1-Groundwater Ent.	17.38
			6030 · Office Supplies	4-General Fund Ent.	9.71
TOTAL					214.89
19459	02/12/2015	Clerk of the Board of S...	1012 · Citizens Busine...		0.00
TOTAL					0.00
19460	02/12/2015	Clerk of the Board of S...	1012 · Citizens Busine...		0.00
TOTAL					0.00
19461	02/12/2015	Clerk of the Board of S...	1012 · Citizens Busine...		-2,260.00
	02/12/2015		6006 · Permits	1-Groundwater Ent.	1,130.00
			6006 · Permits	3-Land Resources	1,130.00
TOTAL					2,260.00
19462	02/13/2015	Athena Monge	1012 · Citizens Busine...		-96.60
	02/13/2015		6510 · Mileage	4-General Fund Ent.	37.46
			6510 · Mileage	4-General Fund Ent.	2.97
			6510 · Mileage	4-General Fund Ent.	30.02
			6004 · Meeting Expenses	4-General Fund Ent.	26.15
TOTAL					96.60
19463	02/13/2015	William Boggan	1012 · Citizens Busine...		-142.74
	02/13/2015		6150 · Medical Insurance	1-Groundwater Ent.	142.74
TOTAL					142.74
19464	02/23/2015	Best Iron Works	1012 · Citizens Busine...		-3,600.00
	02/03/2015		7110 · Property Capital ...	1-Groundwater Ent.	1,472.76
			7110 · Property Capital ...	2-Redlands Plaza/...	1,440.00
			7110 · Property Capital ...	3-Land Resources	687.24
TOTAL					3,600.00
19465	02/25/2015	Burgeson's Heating & ...	1012 · Citizens Busine...		-630.00
	02/11/2015		6026 · Redlands Plaza ...	2-Redlands Plaza/...	630.00
TOTAL					630.00
19466	02/25/2015	California Strategies	1012 · Citizens Busine...		-3,000.00
	02/20/2015		5120 · Misc. Profession...	4-General Fund Ent.	1,330.00
			5120 · Misc. Profession...	1-Groundwater Ent.	88.00
			5120 · Misc. Profession...	3-Land Resources	1,582.00
TOTAL					3,000.00

San Bernardino Valley Water Conservation District
Expenditure Report
February 2015

<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Class</u>	<u>Original Amount</u>
19467	02/25/2015	Cozad, Daniel B	1012 · Citizens Busine...		-152.95
	02/17/2015		6510 · Mileage	4-General Fund Ent.	152.95
TOTAL					152.95
19468	02/25/2015	CV Strategies	1012 · Citizens Busine...		-500.00
	02/24/2015		6060 · Outreach	4-General Fund Ent.	250.00
			6060 · Outreach	1-Groundwater Ent.	100.00
			6060 · Outreach	3-Land Resources	150.00
TOTAL					500.00
19469	02/25/2015	Edison-3286	1012 · Citizens Busine...		-4.42
	02/11/2015		6015 · Mentone House ...	2-Redlands Plaza/...	4.42
TOTAL					4.42
19470	02/25/2015	Edison - 7241	1012 · Citizens Busine...		-57.78
	02/11/2015		5420 · Electricity	4-General Fund Ent.	16.17
			5420 · Electricity	1-Groundwater Ent.	11.56
			5420 · Electricity	2-Redlands Plaza/...	30.05
TOTAL					57.78
19471	02/25/2015	Edison -5552	1012 · Citizens Busine...		-302.14
	02/10/2015		5420 · Electricity	4-General Fund Ent.	84.60
			5420 · Electricity	1-Groundwater Ent.	60.43
			5420 · Electricity	2-Redlands Plaza/...	157.11
TOTAL					302.14
19472	02/25/2015	Image Source	1012 · Citizens Busine...		-276.34
	02/16/2015		6033 · Office Equipmen...	4-General Fund Ent.	207.25
			6033 · Office Equipmen...	1-Groundwater Ent.	13.82
			6033 · Office Equipmen...	2-Redlands Plaza/...	41.45
			6033 · Office Equipmen...	3-Land Resources	13.82
TOTAL					276.34
19473	02/25/2015	JAN-PRO Cleaning Sys...	1012 · Citizens Busine...		-618.00
	03/01/2015		6018 · Janitorial Services	4-General Fund Ent.	618.00
TOTAL					618.00
19474	02/25/2015	SBC Tax Collector	1012 · Citizens Busine...		-61.79
	02/01/2015		6015 · Mentone House ...	2-Redlands Plaza/...	61.79
TOTAL					61.79

San Bernardino Valley Water Conservation District Expenditure Report February 2015

Num	Date	Name	Account	Class	Original Amount
19475	02/25/2015	Staples Advantage	1012 · Citizens Busine...		-149.11
	01/31/2015		6030 · Office Supplies	4-General Fund Ent.	38.08
			6030 · Office Supplies	1-Groundwater Ent.	2.38
			6030 · Office Supplies	2-Redlands Plaza/...	4.76
			6030 · Office Supplies	3-Land Resources	2.38
			6036 · Printing	4-General Fund Ent.	50.76
			6036 · Printing	1-Groundwater Ent.	40.60
			6036 · Printing	3-Land Resources	10.15
TOTAL					149.11
19476	02/25/2015	The Unforgettables Fou...	1012 · Citizens Busine...		-70.00
	02/01/2015		6435 · Conf/Seminar R...	4-General Fund Ent.	70.00
TOTAL					70.00
100101N	02/05/2015	PERS	1012 · Citizens Busine...		-1,704.20
			6170 · PERS Retirement	4-General Fund Ent.	187.47
			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.	532.57
TOTAL					1,704.20
100102N	02/18/2015	PERS	1012 · Citizens Busine...		-1,704.20
			6170 · PERS Retirement	4-General Fund Ent.	187.47
			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.	532.57
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
www.sbvwcd.org

Memorandum No. 1323

To: Board of Directors

From: General Manager, Daniel Cozad

Date: March 11, 2015

Subject: Unaudited Financials, February 2015

RECOMMENDATION

Review and approve the unaudited financials for February 2015.

BACKGROUND

Staff has added a section for Reserves. Reserve usage and contribution for the fiscal year is included in the Districts annual Budget and annual financial statements. Reserve levels are recalculated by enterprise and reserve fund in accordance with the reserve policy at the end of each fiscal year. An increase or decrease in total cash and investments is the best indicator of increasing or decreasing total reserve levels. This percent increase is shown on the chart below the cash and investments section. The financials are attached for Board review and approval.

FISCAL IMPACT

None.

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

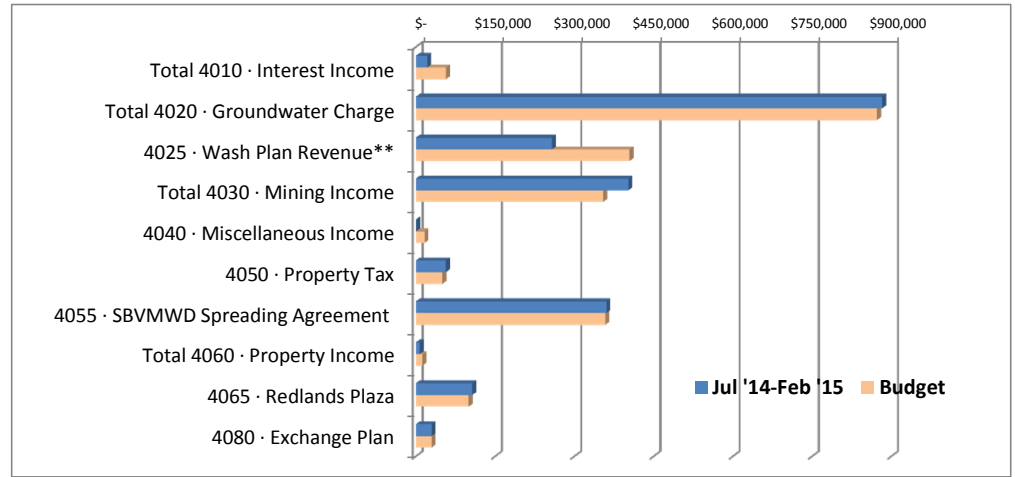
Daniel B. Cozad

SBVWCD - All Enterprises Budget and Actual

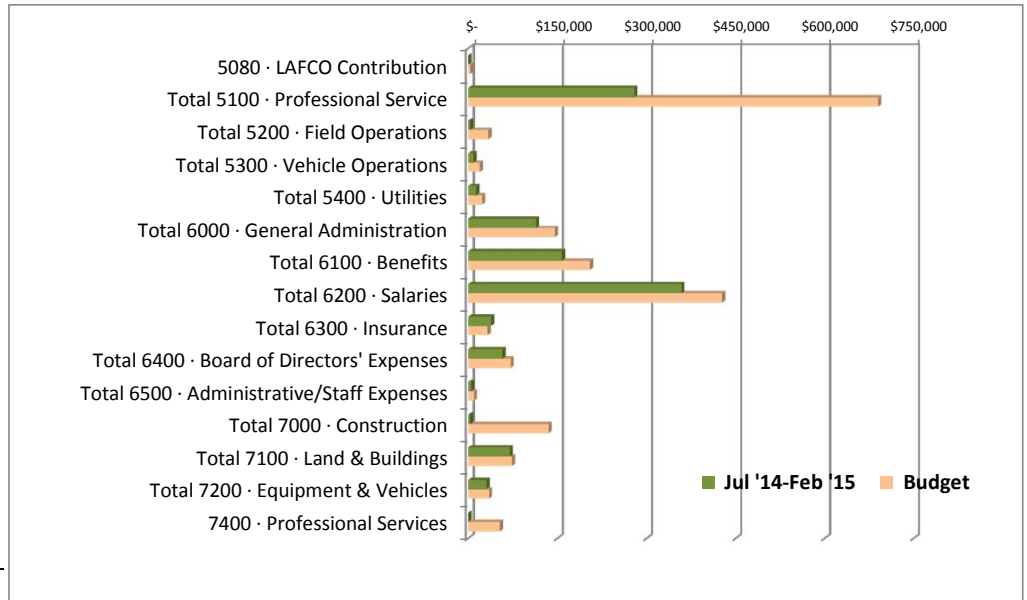
February 2015

REVENUE	Jul '14-Feb '15	Budget
Total 4010 · Interest Income	\$ 21,733	\$ 57,467
Total 4020 · Groundwater Charge	\$ 883,071	\$ 873,295
4025 · Wash Plan Revenue**	\$ 258,055	\$ 404,700
Total 4030 · Mining Income	\$ 402,696	\$ 354,889
4040 · Miscellaneous Income	\$ 1,119	\$ 16,667
4050 · Property Tax	\$ 57,097	\$ 50,667
4055 · SBVMWD Spreading Agreement	\$ 360,932	\$ 359,017
Total 4060 · Property Income	\$ 7,816	\$ 12,800
4065 · Redlands Plaza	\$ 107,142	\$ 100,402
4080 · Exchange Plan	\$ 30,000	\$ 30,000
Total Revenue	\$ 2,129,662	\$ 2,259,903

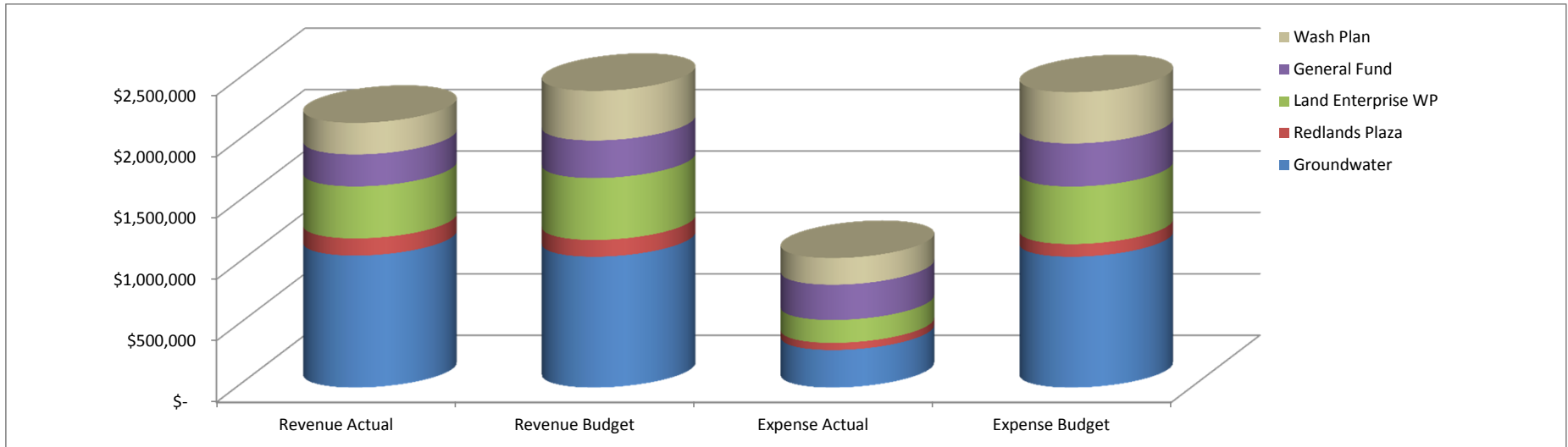
**4025 reported on cash basis



EXPENSES Operating and Capital	Jul '14-Feb '15	Budget
5080 · LAFCO Contribution	\$ -	\$ 3,564
Total 5100 · Professional Service	\$ 279,287	\$ 690,492
Total 5200 · Field Operations	\$ 2,936	\$ 33,972
Total 5300 · Vehicle Operations	\$ 8,711	\$ 19,667
Total 5400 · Utilities	\$ 13,365	\$ 23,307
Total 6000 · General Administration	\$ 114,151	\$ 145,606
Total 6100 · Benefits	\$ 158,021	\$ 204,693
Total 6200 · Salaries	\$ 358,736	\$ 427,184
Total 6300 · Insurance	\$ 38,442	\$ 32,633
Total 6400 · Board of Directors' Expenses	\$ 57,628	\$ 71,517
Total 6500 · Administrative/Staff Expenses	\$ 5,112	\$ 9,737
Total 7000 · Construction	\$ 3,198	\$ 135,150
Total 7100 · Land & Buildings	\$ 69,959	\$ 73,535
Total 7200 · Equipment & Vehicles	\$ 30,824	\$ 34,984
7400 · Professional Services	\$ -	\$ 53,380
Total Expense	\$ 1,140,369	\$ 1,959,421



Enterprises to Date (February 2015)



Enterprise	Actual	Budget	% of Budget
Groundwater Revenue	\$ 1,074,388	\$ 1,064,853	101%
Groundwater Expense	\$ 305,378	\$ 667,009	46%
Revenue -Expense	\$ 769,010	\$ 397,844	
Redlands Plaza Revenue	\$ 139,522	\$ 136,602	102%
Redlands Plaza Expense	\$ 58,306	\$ 102,934	57%
Revenue -Expense	\$ 81,216	\$ 33,668	
Land Enterprise Revenue	\$ 423,736	\$ 504,340	84%
Land Enterprise Expense	\$ 186,253	\$ 468,963	40%
Revenue -Expense	\$ 237,484	\$ 35,377	
General Fund Revenue	\$ 260,314	\$ 306,142	85%
General Fund Expense	\$ 286,864	\$ 350,886	82%
Revenue -Expense	\$ (26,550)	\$ (44,744)	
Wash Plan Revenue	\$ 258,055	\$ 404,700	64%
Wash Plan Expense	\$ 217,337	\$ 418,211	52%
Revenue-Expense	40,718	(13,511)	
Total All Revenue - Expense	\$ 1,101,878	\$ 408,633	63%

Cash Status	As of 7/1/2014	As of 2/28/2015
LAIF	\$ 445,236.84	\$ 446,039.47
Cal Trust	\$ 7,476,144.42	\$ 8,147,074.98
Citizens Bank	\$ 696,980.76	\$ 895,777.40
Total Cash	\$ 8,618,362.02	\$ 9,488,891.85
Less Prepaid Royalty	\$ (5,000,000.00)	\$ (5,000,000.00)
Cash Position	\$ 3,618,362.02	\$ 4,488,891.85
	Increase of	\$ 870,529.83
	Percent Increase	24%

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

	<u>Jul '14 - Feb 15</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
4010 · Interest Income				
4012 · LAIF	802.63	1,200.00	-397.37	66.89%
4013 · Caltrust Investment Income	20,930.56	85,000.00	-64,069.44	24.62%
Total 4010 · Interest Income	<u>21,733.19</u>	<u>86,200.00</u>	<u>-64,466.81</u>	<u>25.21%</u>
4020 · Groundwater Charge				
4021 · Assessments - Ag	46,738.59	44,305.00	2,433.59	105.49%
4023 · Assessments - Non-Ag	836,332.58	828,990.00	7,342.58	100.89%
Total 4020 · Groundwater Charge	<u>883,071.17</u>	<u>873,295.00</u>	<u>9,776.17</u>	<u>101.12%</u>
4025 · Wash Plan Revenue	221,401.45	404,700.00	-183,298.55	54.71%
4030 · Mining Income				
4031 · Plant Site - CEMEX	32,000.00	48,000.00	-16,000.00	66.67%
4032 · Cemex - Royalty / Lease	258,333.35	408,333.33	-149,999.98	63.27%
4034 · Redlands Aggregate 5% Royalty	18,000.00	36,000.00	-18,000.00	50.0%
4036 · Aggregate Maintenance	94,362.84	40,000.00	54,362.84	235.91%
Total 4030 · Mining Income	<u>402,696.19</u>	<u>532,333.33</u>	<u>-129,637.14</u>	<u>75.65%</u>
4040 · Miscellaneous Income	1,119.42	25,000.00	-23,880.58	4.48%
4050 · Property Tax	57,097.25	76,000.00	-18,902.75	75.13%
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%
Total 4060 · Property Income	<u>7,816.26</u>	<u>19,200.00</u>	<u>-11,383.74</u>	<u>40.71%</u>
4065 · Redlands Plaza	107,141.68	150,602.69	-43,461.01	71.14%
4066 · Redlands Plaza CAM	25,955.59	35,099.64	-9,144.05	73.95%
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%
Total Income	<u>2,119,362.67</u>	<u>2,791,447.99</u>	<u>-672,085.32</u>	<u>75.92%</u>
Gross Profit	2,119,362.67	2,791,447.99	-672,085.32	75.92%
Expense				
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%
Total 5050 · Regional Programs	<u>238.96</u>	<u>5,345.83</u>	<u>-5,106.87</u>	<u>4.47%</u>
5100 · Professional Service				
5120 · Misc. Professional Services	77,623.94	150,000.00	-72,376.06	51.75%
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)	15,986.25	305,000.00	-289,013.75	5.24%
5160 · IT Support	6,712.50	7,500.00	-787.50	89.5%
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	37,776.02	125,227.77	-87,451.75	30.17%
Total 5100 · Professional Service	<u>279,286.72</u>	<u>1,035,737.77</u>	<u>-756,451.05</u>	<u>26.97%</u>
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	741.68	8,458.00	-7,716.32	8.77%
5215 · Property Maintenance	2,193.94	42,500.00	-40,306.06	5.16%
Total 5200 · Field Operations	<u>2,935.62</u>	<u>50,958.00</u>	<u>-48,022.38</u>	<u>5.76%</u>
5300 · Vehicle Operations				

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

	<u>Jul '14 - Feb 15</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
5310 · Vehicle Maintenance	2,547.32	13,000.00	-10,452.68	19.6%
5320 · Fuel	6,163.87	16,500.00	-10,336.13	37.36%
Total 5300 · Vehicle Operations	8,711.19	29,500.00	-20,788.81	29.53%
5400 · Utilities				
5410 · Alarm Service	1,501.80	3,200.00	-1,698.20	46.93%
5420 · Electricity	5,149.16	12,500.00	-7,350.84	41.19%
5430 · Mobile Phone	1,085.00	1,000.00	85.00	108.5%
5440 · Telephone	3,818.65	5,400.00	-1,581.35	70.72%
5450 · Natural Gas	329.91	1,200.00	-870.09	27.49%
5460 · Water / Trash / Sewer	952.25	4,160.00	-3,207.75	22.89%
5470 · Internet Services	527.88	7,500.00	-6,972.12	7.04%
Total 5400 · Utilities	13,364.65	34,960.00	-21,595.35	38.23%
6000 · General Administration				
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	1,086.05	5,200.00	-4,113.95	20.89%
6006 · Permits	2,260.00	1,697.44	562.56	133.14%
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	39,617.25	60,000.00	-20,382.75	66.03%
6015 · Mentone House Maintenance	5,044.97	3,050.00	1,994.97	165.41%
6016 · Redlands Plaza Maintenance	587.00	14,500.00	-13,913.00	4.05%
6018 · Janitorial Services	5,154.00	8,593.29	-3,439.29	59.98%
6019 · Janitorial Supplies	321.66	315.00	6.66	102.11%
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	13,728.35	24,500.00	-10,771.65	56.03%
6027 · Computer Supplies	255.06	669.50	-414.44	38.1%
6030 · Office Supplies	1,584.69	4,250.67	-2,665.98	37.28%
6033 · Office Equipment Rental	4,988.96	8,487.20	-3,498.24	58.78%
6036 · Printing	154.97	1,030.00	-875.03	15.05%
6039 · Postage and Overnight Delivery	910.03	1,840.00	-929.97	49.46%
6042 · Payroll Processing	1,213.59	1,780.25	-566.66	68.17%
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	10,109.07	17,000.00	-6,890.93	59.47%
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	642.85	2,500.00	-1,857.15	25.71%
6093 · Memberships	14,766.00	17,500.00	-2,734.00	84.38%
Total 6000 · General Administration	114,150.56	221,032.45	-106,881.89	51.64%
6046 · Interest expense	0.00	0.00	0.00	0.0%
6100 · Benefits				
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	50,192.08	98,891.80	-48,699.72	50.76%
6160 · Payroll Taxes-Employer	25,752.98	47,753.61	-22,000.63	53.93%
6170 · PERS Retirement	70,444.41	133,157.65	-62,713.24	52.9%
6100 · Benefits - Other	0.00	0.00	0.00	0.0%
Total 6100 · Benefits	158,021.25	307,040.45	-149,019.20	51.47%
6200 · Salaries				
6230 · Regular Salaries	358,736.30	640,775.82	-282,039.52	55.99%
Total 6200 · Salaries	358,736.30	640,775.82	-282,039.52	55.99%
6250 · Allocated Overhead	0.00	0.00	0.00	0.0%
6300 · Insurance				
6310 · Property/ Auto Insurance	6,846.25	6,924.00	-77.75	98.88%
6320 · General Liability Insurance	31,595.40	25,709.30	5,886.10	122.9%

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

	<u>Jul '14 - Feb 15</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Total 6300 · Insurance	38,441.65	32,633.30	5,808.35	117.8%
6400 · Board of Directors' Expenses				
6401 · Directors' Fees	47,300.00	82,000.00	-34,700.00	57.68%
6410 · Mileage	1,731.49	2,750.00	-1,018.51	62.96%
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	1,311.55	2,430.37	-1,118.82	53.97%
6430 · Lodging	1,811.60	4,900.00	-3,088.40	36.97%
6435 · Conf/Seminar Registrations	2,387.92	8,032.50	-5,644.58	29.73%
6440 · Election Fees / Re-Districting	0.00	0.00	0.00	0.0%
Total 6400 · Board of Directors' Expenses	57,627.51	107,275.37	-49,647.86	53.72%
6500 · Administrative/Staff Expenses				
6510 · Mileage	1,489.97	2,939.99	-1,450.02	50.68%
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%
Total 6500 · Administrative/Staff Expenses	5,112.48	14,605.91	-9,493.43	35.0%
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%
Total Expense	1,054,138.29	2,978,936.77	-1,924,798.48	35.39%
Net Ordinary Income	1,065,224.38	-187,488.78	1,252,713.16	-568.15%
Other Income/Expense				
Other Expense				
7000 · Construction				
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%
Total 7000 · Construction	3,198.00	202,725.00	-199,527.00	1.58%
7100 · Land & Buildings				
7110 · Property Capital Repairs	24,459.48	55,000.00	-30,540.52	44.47%
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	40,000.00	50,000.00	-10,000.00	80.0%
Total 7100 · Land & Buildings	69,959.48	110,298.38	-40,338.90	63.43%
7200 · Equipment & Vehicles				
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%
Total 7200 · Equipment & Vehicles	30,823.52	49,475.99	-18,652.47	62.3%
7400 · Professional Services Capital				
7438 · Engineering Services-Other	0.00	80,000.00	-80,000.00	0.0%
Total 7400 · Professional Services Capital	0.00	80,000.00	-80,000.00	0.0%
Total Other Expense	103,981.00	442,499.37	-338,518.37	23.5%
Net Other Income	-103,981.00	-442,499.37	338,518.37	23.5%
Net Income	961,243.38	-629,988.15	1,591,231.53	-152.58%



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

1630 West Redlands Boulevard, Suite A
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Email: info@sbvwcd.org
www.sbvwcd.org

Memorandum No. 1324

To: Board of Directors

From: General Manager, Daniel Cozad

Date: March 11, 2015

Subject: Groundwater Assessment Period #43

RECOMMENDATION

Review and discuss groundwater production and potential producers to investigate due to late payment or non-responsiveness for GWA #43. Report and update to be received and filed.

BACKGROUND

The District produced notices to all producers as it does every 6 months. GWA 43 is for the period from July to December 31, 2014. After each assessment period staff follows the procedure; sending late notices, calling and attempting to assist any producer who has filed incorrect statements or has failed to file or pay or both. Every groundwater assessment cycle has both late-payers or non-paying producers. Staff makes several attempts to contact producers who have not paid and find owners for wells that have new owners or managers.

Contact has been made with most of the producers included in the attached list. The vast majority of the producers have filed and paid for GWA #43. For some whom are late, we expect payment soon as shown. Staff will describe several that we would like to have field staff visit the property and determine if the well still exists and is being utilized or to help producers who are in need of assistance calculating their production or whom have requested District assistance.

FISCAL IMPACT

Staff time to visit limited number of producers is included the attached budget.

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
AHD Limited								
	3601632	2S3W05A02S	Clock Canyon/Marcum Wel					
Arrowhead Country Club								
	3601925	1N4W23E	1					
Bear Valley Mutual Water Company								
	3601585	1S3W23A03S	San Bernardino Ave. 1	42.05	\$135.82	0.00	\$0.00	
	3600023	1S3W24C	Judson 1	0.00	\$0.00	0.00	\$0.00	
					\$135.82		\$0.00	\$135.82
Calvary Chapel Packinghouse								
	3603919		Calvary Well	0.00	\$0.00	45.23	\$527.57	
	3600449	01S03W20A	Bell Well	0.00	\$0.00	11.38	\$132.24	
					\$0.00		\$659.81	\$659.81
Cemex USA								
	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	
					\$0.00		\$2,493.65	\$2,493.65
Crafton Water Company								
	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	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
					\$585.34		\$0.00	\$585.34
Cram Patterson Well Co.								
	3600188	1S2W16C	Cram-Patterson 2					
East Valley Water District								
	3600855	1N3W28P01S	PL 54 / Seeley	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	
	3601184	1N3W33F01S	PL 94 / Corwin	0.00	\$0.00	0.00	\$0.00	
	3601675	1N4W25A01S	PL 27	0.00	\$0.00	0.00	\$0.00	
	3602338	1S3W04N03S	PL 40A	0.00	\$0.00	0.00	\$0.00	
	3601978	1S3W04N01S	PL 40	0.00	\$0.00	0.00	\$0.00	
	3602560	1S3W04G03S	PL 136 / Dunkirk 2	0.00	\$0.00	0.00	\$0.00	
	3602034	1S4W01Q08	PL 12A	0.00	\$0.00	0.00	\$0.00	
	3600680	1S3W02J	PL 120/Cram	0.00	\$0.00	0.00	\$0.00	
	3602274	1N3W30J05S	PL 39	0.00	\$0.00	685.92	\$7,970.42	
	3601987	1S3W04G	PL 136 / Dunkirk 1	0.00	\$0.00	0.00	\$0.00	
	3601639	1S3W03R01S	PL 146	0.00	\$0.00	269.83	\$3,135.45	
	3602564	1S4W12B07S	PL 28A	0.00	\$0.00	937.33	\$10,891.83	
	3603734	1S3W02P06S	PL 147	0.00	\$0.00	391.01	\$1,550.74	
	3603583	1S3W02N02S	PL 143 / Abbey Way	0.00	\$0.00	508.90	\$5,912.32	
	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	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601671	1N4W26A02S	PL 24A	0.00	\$0.00	202.69	\$2,355.26	
	3603247	1S3W06P18S	PL 141 / McDaniel	0.00	\$0.00	1127.45	\$13,100.94	
	3602563	1S4W02Q09S	PL 11A	0.00	\$0.00	114.81	\$1,334.09	
	3603904	01S03W05D03S	PL 132/Cull 5	0.00	\$0.00	776.53	\$9,023.32	
	3603926	01S03W06L06S	PL 151	0.00	\$0.00	1550.27	\$18,014.15	
	9900001	1S4W25M03S	Fairfax, Well #111	0.00	\$0.00	0.00	\$0.00	
	3601673	1N4W25C02S	PL 25A	0.00	\$0.00	539.96	\$6,274.35	
	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	
	3601660	1S3W06H04S	PL 9A	0.00	\$0.00	602.82	\$7,004.73	
					\$0.00		\$115,158.62	<u>\$115,158.62</u>
Fairview Water Company (B Marcum)								
	3600554	1S3W17R	Fairview 1	36.10	\$116.60	0.00	\$0.00	
					\$116.60		\$0.00	<u>\$116.60</u>
Gage Canal Company								
	3600789	1S4W23K01S	27-2	422.00	\$1,363.06	267.00	\$3,102.54	
	3600790	1S4W23K02S	29-1	435.00	\$1,405.05	267.00	\$3,102.54	
	3600796	1S4W23A05S	51-1	860.00	\$2,777.80	267.00	\$3,102.54	
	3602331	1S4W23G03S	66-1	1361.00	\$4,396.03	267.00	\$3,102.54	
	3600798	1S4W23G01S	Cowlane	0.00	\$0.00	0.00	\$0.00	
	3600787	1S4W23A02S	26-1	409.00	\$1,321.07	267.00	\$3,102.54	
	3600788	1S4W23H01S	27-1	500.00	\$1,615.00	267.00	\$3,102.54	
					\$12,878.01		\$18,615.24	<u>\$31,493.25</u>

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
General American Life Insurance Co. (Cushman & Wakefield)								
	3601352	1S3W19N	Langford	0.00	\$0.00	127.16	\$1,477.60	
					\$0.00		\$1,477.60	<u>\$1,477.60</u>
George & Diane Everett								
	WP0003068		Everett Well	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
George Meadows								
	WP0002552	E085386	Meadows Well	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Gladysta Well & Water Company (B Marcum)								
	3600182	1S3W20H02S		63.17	\$204.04	0.00	\$0.00	
					\$204.04		\$0.00	<u>\$204.04</u>
Greenspot Mutual Well Company								
	3600266	1S2W16C01S	Greenspot Mutual					
Happe Mutual Well Company								
	3603921	01S04W13G04S	Gauge 46-1R	0.00	\$0.00	0.00	\$0.00	
	3600238	1S2W29M01S	1	86.46	\$279.27	0.00	\$0.00	
					\$279.27		\$0.00	<u>\$279.27</u>
Inland Valley Development Agency								
	0000087	1S4W12C	Local 3					
	0000091	1S4W12Q	Palm Meadows					
	0000089	1S4W12F	Local 5					

As of Thursday, March 05, 2015

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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					
J.G. Golfing Enterprises, Inc.								
	3601478	1S4W22B03S	Thorn 10 & 11					
	3602499	1S4W22A01S	Paine					
Jack Dangermond								
	3602188	01S02W29K01	Rancho Ladera Roladera	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Laranni Gunter Well								
	3600160	1S3W32G01S	Gunter	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	<u>\$0.00</u>
Larry Jacinto Construction								
	3602020	1S2W20K	F A R	33.00	\$106.59	0.00	\$0.00	
					\$106.59		\$0.00	<u>\$106.59</u>
Loma Linda University Power Plant								
	3602781	1S4W25D06S	Anderson 2	8.10	\$26.16	33.00	\$383.46	
	3602855	1S4W25D07S	Anderson 3	129.30	\$417.64	528.50	\$6,141.17	
					\$443.80		\$6,524.63	<u>\$6,968.43</u>
Loma Linda, City of								
			Richardson 5	0.00	\$0.00	689.73	\$8,014.66	
	3603721	1S4W24R08S	Mt. View #4	0.00	\$0.00	0.00	\$0.00	
	3603927	01S04W24L07	Richardson 6	0.00	\$0.00	575.52	\$6,687.54	

As of Thursday, March 05, 2015

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Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603523	1S4W24P04S	Richardson 3	0.00	\$0.00	583.34	\$6,778.41	
			Mt. View #6	0.00	\$0.00	614.33	\$7,138.51	
	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	
	3603057	1S4W24C02S	Richardson 1	0.00	\$0.00	0.00	\$0.00	
	3603720	1S4W24F	Richardson 4	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$33,320.34	<u>\$33,320.34</u>
Lucky Farms, Inc./Spring Pacific Properties								
	3603554	1S3W19A01S	California St.					
	3600757	1S3W19L	Mission Marigold					
	3600418	1S3W19G	Lugonia					
Meeks & Daley Water Co.								
	3602864	1S4W14N10S	Raub 6	0.00	\$0.00	649.05	\$7,541.96	
	3603906	1S4W14N09S	Raub 5	0.00	\$0.00	94.98	\$1,103.67	
			Raub 7	0.00	\$0.00	799.89	\$9,294.72	
	3603905	1S4W14N115S	Raub 8	0.00	\$0.00	545.46	\$6,338.25	
	3603903	1S4W22H04S	Warren 1-3601887?	0.00	\$0.00	648.88	\$7,539.99	
	3602863	1S4W22H02S	Warren 4	0.00	\$0.00	0.00	\$0.00	
	3601887	1S4W15L03S	Station 59	0.00	\$0.00	0.04	\$0.46	
	3603215	1S4W15M11S	Station 91	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$31,819.05	<u>\$31,819.05</u>

Mentone Citrus Groves

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	
					\$1,162.80		\$0.00	<u>\$1,162.80</u>
Monte LLC (Dangermond)								
	3600494	01S03W29K	New Well	36.50	\$117.89	0.00	\$0.00	
					\$117.89		\$0.00	<u>\$117.89</u>
Montecito Memorial Park and Mortuary								
	3600119	1S4W26F01S	1	63.48	\$205.06	0.00	\$0.00	
	3603949	1S4W26F	2	63.49	\$205.06	0.00	\$0.00	
					\$410.12		\$0.00	<u>\$410.12</u>
Mountain View Mortuary & Cemetery								
	3600743	1N4W26M	1	0.00	\$0.00	107.00	\$1,243.34	
	3600742	1N4W26N	2	0.00	\$0.00	93.00	\$1,080.66	
					\$0.00		\$2,324.00	<u>\$2,324.00</u>
Mountainview Generating Station								
	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	
	3603795	01S03W18N06S	Edison Mid Aquifer Well A	0.00	\$0.00	950.89	\$11,049.34	
	3601014	1S3W18N03S	SB STPM 66 (DW#2)	0.00	\$0.00	300.01	\$3,486.12	
					\$0.00		\$17,553.87	<u>\$17,553.87</u>
National Orange Show								
	3601924	1S4W15D		0.00	\$0.00	16.50	\$191.73	
					\$0.00		\$191.73	<u>\$191.73</u>

As of Thursday, March 05, 2015

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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
New England Water Co. (B Marcum)								
	3602320	1S3W16L		149.30	\$482.24	0.00	\$0.00	
					\$482.24		\$0.00	\$482.24
Patton State Hospital								
	3600931	1N3W29N01S	Patton 10	0.00	\$0.00	0.00	\$0.00	
	3602381	1N3W29M	14	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	\$0.00
Pharaoh's Splash Kingdom								
	3600415	1S3W29J01S		27.75	\$89.63	20.25	\$235.30	
					\$89.63		\$235.30	\$324.93
Pioneer Mutual Water Company								
	3600642	1S3W14P01S	San Bernardino 1	12.31	\$39.78	0.00	\$0.00	
					\$39.78		\$0.00	\$39.78
Ramirez, J.J. Citrus Mgmt								
	3600484	1S3W16F	Buckeye 2					
	3601046	1S3W21A	1 Stowe					
	3600527	1S3W16A	Midas					
	3601728	1S3W30K	Frink 1					
Ramirez, Laura								
	3601649	1S3W28M	Hoover					
Raught Mutual Well Company								

As of Thursday, March 05, 2015

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Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602193	1S3W14R01S	Raught					
Redlands Custom Estates, LLC								
	3601126	1S2W30H	1	167.16	\$539.93	0.00	\$0.00	
					\$539.93		\$0.00	<u>\$539.93</u>
Redlands Unified School District								
	3601641	1S2W30C01S	Opal St.	0.00	\$0.00	59.70	\$693.71	
					\$0.00		\$693.71	<u>\$693.71</u>
Redlands, City of								
	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	
	3602036	1S3W21H07S	31-A	0.00	\$0.00	6.70	\$77.85	
	3602211	1S3W26C01S	37 Sylvyn	0.00	\$0.00	0.00	\$0.00	
	3600748	1S3W24A01S	Mentone Acres #1	48.84	\$157.75	0.00	\$0.00	
	3603656	1S3W14E01S	Church St	0.00	\$0.00	1182.40	\$13,739.49	
	3600628	1S3W15G	Redlands Trap & Skeet	0.00	\$0.00	0.00	\$0.00	
	3600019	1S3W23A05S	Rees Well 1	0.00	\$0.00	862.20	\$10,018.76	
	3602895	1S3W13H02S	Airport 1	0.00	\$0.00	776.50	\$9,022.93	
	3601281	1S2W36F01S	Maguet 1	0.00	\$0.00	0.00	\$0.00	
	3601296	1S3W35H03S	16 IRR	378.90	\$1,223.85	0.00	\$0.00	
	3601308	1S2W19K01S	Agate 1	16.60	\$53.62	0.00	\$0.00	
	3602654	1S2W19J02S	Crafton	557.10	\$1,799.43	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3602346	1S3W28J02S	New York St. IRR	470.90	\$1,521.01	0.00	\$0.00	
	3601301	1S3W28H01S	41	94.40	\$304.91	0.00	\$0.00	
	3602032	1S3W22A02S	35	0.00	\$0.00	0.00	\$0.00	
	3601295	1S3W35H04S	14	0.00	\$0.00	0.00	\$0.00	
	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	
	3603767	01S03W10K02S	N. Orange #2	0.00	\$0.00	782.60	\$9,093.81	
	3601291	1S3W35G08S	10	0.00	\$0.00	0.00	\$0.00	
	3601294	1S3W35G09S	13	0.00	\$0.00	0.00	\$0.00	
	3603760	1S3W29Q02S	Well #39	0.00	\$0.00	718.40	\$8,347.81	
	3600749	1S3W13Q	Mentone Acres #2	0.00	\$0.00	337.90	\$3,926.40	
	3602549	01S03W19J01E	California St. IRR	0.00	\$0.00	161.50	\$1,876.63	
	3600756	1S3W19L01S	Mission 1	0.00	\$0.00	0.00	\$0.00	
	3600053	1S3W31A02S	Bryn Mawr 1	0.00	\$0.00	0.00	\$0.00	
	3600054	1S3W31A03S	Bryn Mawr 2	0.00	\$0.00	0.00	\$0.00	
	3600055	1S3W31A06S	Bryn Mawr	0.00	\$0.00	0.00	\$0.00	
	3602109	1S3W31B01S	Bryn Mawr 4	0.00	\$0.00	0.00	\$0.00	
	3601283	1S2W22C02S	East Lugonia 2	0.00	\$0.00	0.00	\$0.00	
	3601284	1S2W21E01S	Maguet 2	0.00	\$0.00	134.80	\$1,566.38	
	3601290	1S2W21D01S	East Lugonia 6	0.00	\$0.00	126.70	\$1,472.25	
	3601298	01S03W21H01S	Well #32 IRR	0.00	\$0.00	289.40	\$3,362.83	
	3602792	1S2W19A01S	Agate 2	0.00	\$0.00	1140.20	\$13,249.12	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3603762	1S3W13M01S	Airport 2	0.00	\$0.00	40.30	\$468.29	
	3602896	1S2W20D01S	Madeira	0.00	\$0.00	420.20	\$4,882.72	
	3600918	2S3W01E01S	Redlands Heights IRR	0.00	\$0.00	195.90	\$2,276.36	
	3601287	1S2W21B02S	East Lugonia 3	0.00	\$0.00	169.50	\$1,969.59	
	3602082	02S03W03K01S	36 (Irrigation)	0.00	\$0.00	99.60	\$1,157.35	
	3601299	1S4W24K01S	34	0.00	\$0.00	0.00	\$0.00	
	3602065	1S3W32J02S	Lee Well	0.00	\$0.00	0.00	\$0.00	
	3601292	1S3W35G07S	11 IRR	0.00	\$0.00	41.00	\$476.42	
	3603766	01S03W10K01S	N. Orange #1	0.00	\$0.00	998.60	\$11,603.73	
					\$5,060.57		\$126,676.58	\$131,737.15
Riverside, City of								
	3601465	1S4W02Q03S	Garner 2	0.00	\$0.00	0.00	\$0.00	
	3602778	1S4W14N10S	Raub 6	0.00	\$0.00	47.00	\$546.26	
	3601467	1S4W02Q06S	Garner 4	0.00	\$0.00	21.90	\$253.90	
	3601470	1S4W22B07S	Thorn 12	0.00	\$0.00	182.10	\$2,115.89	
	3601229	1S4W11D03S	Cooley I	0.00	\$0.00	702.50	\$8,163.28	
	3601463	1S4W02A03S	Stiles	0.00	\$0.00	379.40	\$4,408.28	
	3601474	1S4W22G18S	Thorn 6	0.00	\$0.00	0.00	\$0.00	
	3601228	1S4W11D02S	Cooley H	0.00	\$0.00	348.60	\$4,050.38	
	3601473	1S4W22G16S	Thorn 5	0.00	\$0.00	0.00	\$0.00	
	3603254	1S4W02P09S	Garner 6	0.00	\$0.00	1080.40	\$12,554.13	
	3602772	1S4W27A09S	Hunt 10	0.00	\$0.00	497.70	\$5,783.27	
	3601231	1S4W22H01S	Warren 2	0.00	\$0.00	0.00	\$0.00	

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
	3601476	1S4W22G19S	Thorn 8	0.00	\$0.00	0.00	\$0.00	
	3602484	1S4W14N09S	Raub 5	0.00	\$0.00	0.10	\$1.16	
	3601431	1S4W27H01S	Stewart 20	0.00	\$0.00	0.00	\$0.00	
	3601243	1S4W22H02S	Warren 4	0.00	\$0.00	135.00	\$1,568.82	
	3601230	1S4W22H03S	Warren 3	0.00	\$0.00	0.00	\$0.00	
	3601475	1S4W22G17S	Thorn 7	0.00	\$0.00	0.00	\$0.00	
	3602771	1S4W27A11S	Hunt 6	0.00	\$0.00	0.00	\$0.00	
	3601464	1S4W02P06S	Garner 1	0.00	\$0.00	21.00	\$244.48	
	3601479	1S4W22B05S	Thorn 11	0.00	\$0.00	236.60	\$2,748.94	
	3302794	1S4W02Q11S	Garner 7	0.00	\$0.00	1252.60	\$14,554.64	
	3310031	01S04W11D0	Cooley J	0.00	\$0.00	724.10	\$8,413.93	
	3602773	1S4W27A10S	Hunt 11	0.00	\$0.00	0.00	\$0.00	
	3603555	1S4W14N10S	Raub 8	0.00	\$0.00	28.60	\$331.98	
	3601489	1S4W02L01S	Scheuer	0.00	\$0.00	559.20	\$6,498.25	
	3601468	1S4W02P01S	Garner 5	0.00	\$0.00	822.60	\$9,559.08	
	3601238	1S4W23C03S	Raub 4	0.00	\$0.00	607.50	\$7,058.57	
					\$0.00		\$88,855.24	\$88,855.24
San Bernardino County (Dave Lovell)								
	3603900	1S2W15	Domestic Well No. 3					
San Bernardino Valley MWD								
	3603116	1S3W13Q01S	SB Ave. 1/Big Bear	0.00	\$0.00	703.00	\$8,168.86	
					\$0.00		\$8,168.86	\$8,168.86

Owner	RecordationNumber	StateWellNumber	LocalName	Ag-Production	Ag Pymt	Non-AgProduction	Non-Ag Pymt	Amount Paid
San Bernardino, City of								
	3600733	1S4W02K04S	Antil 1	0.00	\$0.00	0.00	\$0.00	
	3601115	1N4W26P03S	Perris Hill 5	0.00	\$0.00	0.00	\$0.00	
	3602123	1S4W14J	Norman Road	0.00	\$0.00	0.00	\$0.00	
	3602128	1S4W14A	Gifford Park	0.00	\$0.00	0.00	\$0.00	
	3600732	1S4W02K05S	Antil 2	0.00	\$0.00	0.00	\$0.00	
	3600734	1S4W02K03S	Antil 4	0.00	\$0.00	0.00	\$0.00	
	3602124	1S4W14J	Central Ave.	0.00	\$0.00	0.00	\$0.00	
	3600730	1S4W02K01S	Antil 3	0.00	\$0.00	0.00	\$0.00	
	3602066	1S4W02B	Van Loon 1	0.00	\$0.00	0.00	\$0.00	
	3601117	1N4W35C03S	Perris Hill 4	0.00	\$0.00	0.00	\$0.00	
	3600731	1S4W02K02S	Antil 5	0.00	\$0.00	0.00	\$0.00	
	3601114	1N4W35C01S	Perris Hill 2	0.00	\$0.00	0.00	\$0.00	
	3602125	1S4W24F04S	Gould 1 Old	0.00	\$0.00	0.00	\$0.00	
	3603581	1S4W22C05S	Century	0.00	\$0.00	313.40	\$3,641.71	
	3602126	1S4W24F	Gould 2 New	0.00	\$0.00	0.00	\$0.00	
	3603649	1S3W7A6S	Local 11	0.00	\$0.00	0.00	\$0.00	
	3600729	1N4W35M03S	Gilbert St.	0.00	\$0.00	1999.40	\$23,233.03	
	3602422	1S4W02K08S	Antil 6	0.00	\$0.00	125.40	\$1,457.15	
	3600727	1N4W26G	Lynwood	0.00	\$0.00	250.50	\$2,910.81	
	3603582	1S4W15P05S	Chandler	0.00	\$0.00	300.40	\$3,490.65	
	3601316	1S4W23N	Inter City	0.00	\$0.00	0.00	\$0.00	
	3601116	1N4W35C02S	Perris Hill 3	0.00	\$0.00	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
					\$0.00		\$34,733.35	\$34,733.35
San Bernardino, County of								
	3601171	1S3W20F	Crim 1	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	\$0.00
Solono Well Company								
	3602003	1S2W16C	Solano 3					
Stater Bros.								
	3602917	1S3W33D01S	Stater Well	0.00	\$0.00	8.27	\$96.08	
					\$0.00		\$96.08	\$96.08
Tennessee Mutual Well Company								
	3601161	1S3W16L	Pioneer 1	161.90	\$522.94	0.00	\$0.00	
					\$522.94		\$0.00	\$522.94
Tennessee Water Company (P. Marcum)								
	3600474	1S3W16L	1	0.00	\$0.00	0.00	\$0.00	
					\$0.00		\$0.00	\$0.00
Trojan Groves								
	3600451	1S3W15M						
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	

As of Thursday, March 05, 2015

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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
					\$0.00		\$0.00	\$0.00
Williams Well Corporation, LTD (B. Marcum)								
	3600828	1S3W16J	-	205.50	\$663.77	0.00	\$0.00	
					\$663.77		\$0.00	\$663.77
Total Ag Payment:		\$23,839.14	Total Non-Ag Payment:		\$489,597.66	Total Ag + Non-Ag Payment:		\$513,436.80

PAST DUE GW #43 PRODUCERS					Expect Pymt/Report	Late Reporters	Field Visit Needed
PRODUCERS	WELL CODE	RECORDATION	LAST PAYMENT/REPORTING				
1. Arrowhead Country Club	1N4W23E	3601925	\$684.06/GW #42 (Jan-Jun 2014)	X			
2. Inland Valley Development Agency (City of San Bernardino?)	1S4W12C	87	\$0.00/GW #41 (Jul-Dec 2013)	X			
	1S4W12F	89	\$0.00/GW #41 (Jul-Dec 2013)	X			
	1S4W12Q	91	\$0.00/GW #41 (Jul-Dec 2013)	X			
	1S4W12B	86	\$0.00/GW #41 (Jul-Dec 2013)	X			
3. Lucky Farms, Inc./Spring Pacific Properties	1S3W19L	3600757	\$535.55/GW #42 (Jan-Jun 2014)	X			
4. J.G. Golfing Enterprises, Inc.	1S4W22A01S	3602499	\$435.47/GW #42 (Jan-Jun 2014)	X			
	1S4W22B03S	3601478	\$816.33/GW #42 (Jan-Jun 2014)	X			
5. San Bernardino County (Dave Lovell)	1S2W15	3603900	\$8.65/GW #28 (Jan-Jun 2007)	X			
	1S3W32D	3601130	\$0.00/GW #34 (Jan-Jun 2010)	X			
6. Tennessee Water Company (P. Marcum)	1S3W16L	3600474	\$0.32/GW #42 (Jan-Jun 2014)	X			
7. Trojan Groves	1S3W15M	3600451	\$0.00/GW #36 (Jan-Jun 2011)	X			
8. Cram Patterson Well Co.	1S2W16C	3600188	\$729.42/GW #42 (Jan-Jun 2014)		X		
9. Greenspot Mutual Well Co	1S2W16C01S	3600266	\$0.00/GW #38 (Jan-Jun 2012)		X		
10. Laranni Gunter Well	1S3W32G01S	3600160	\$0.00/GW #42 (Jan-Jun 2014)		X		
11. Ramirez, J.J. Citrus Management	1S3W16F	3600484	\$0.00/GW #42 (Jan-Jun 2014)		X		
	1S3W21A	3601046	\$0.00/GW #42 (Jan-Jun 2014)		X		
	1S3W16A	3600527	\$225.34/GW #42 (Jan-Jun 2014)		X		
	1S3W30K	3601728	\$0.00/GW #42 (Jan-Jun 2014)		X		
12. Ramirez, Laura	1S3W28M	3601649	\$0.00/GW #42 (Jan-Jun 2014)		X		
13. Raught Mutual Well Company	3S3W14R01S	3602193	\$209.18/GW #42 (Jan-Jun 2014)		X		
14. Solano Well Company	1S2W16C	3602003	\$239.29/GW #42 (Jan-Jun 2014)		X		
15. AHD Limited	2S3W05A02S	3601632	\$0.00/GW #41 (Jul-Dec 2013)			X	
16. unknown well owner maybe Barton Development	1S3W19G	3600418	\$0.00/GW #40 (Jan-Jun 2013)			X	
	1S3W19A01S	3603554	\$0.00/GW #40 (Jan-Jun 2013)			X	

Top 5 Groundwater Producers

Producer	Assessment #43			Assessment #42			Assessment #41			Assessment #40		
	Jul-Dec 2014			Jan-Jun 2014			Jul-Dec 2013			Jan-Jun 2013		
	Paid	Ag	Non-Ag	Paid	Ag	Non-Ag	Paid	Ag	Non-Ag	Paid	Ag	Non-Ag
1. City of Redlands	\$131,737	1566.7	10902	\$114,056	1072.4	9420	\$94,016	1,736	7,846	\$106,069	570.5	9,245
2. EVWD	\$115,159	-	10168	\$95,581	-	7968	\$96,599	-	8,564	\$102,712	-	9,106
3. City of Riverside	\$88,855	-	7950	\$98,466	-	8474	\$87,096	-	7,722	\$88,140	-	7,814
4. City of San Bernardino	\$34,733	-	2989	\$14,393	-	1238	\$13,213	-	1,171	\$13,808	-	1,224
5. City of Loma Linda	\$33,320	-	2868	\$30,784	-	2623	\$34,101	-	3,023	\$28,359	-	2,514

Ag-Agriculture Production in acre-feet

Non-Ag-Non-Agricultural Production in acre-feet



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

1630 West Redlands Boulevard, Suite A
Redlands, CA 92373-8032
(909) 793-2503
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Email: info@sbvwcd.org
www.sbvwcd.org

Memorandum No. 1325

To: Board of Directors

From: Operations Committee and General Manager, Daniel Cozad

Date: March 11, 2015

Subject: Mill Creek Diversion Engineering Design Award

RECOMMENDATION

Review and consider authorizing staff to enter into a standard services agreement with California Watershed Engineering for engineering design work of capital improvement for the Mill Creek Diversion for a not to exceed amount of \$188,037.

BACKGROUND

Since 2010 the District began increasing the water taken in storm events in Mill Creek. Additionally the level of the creek has dropped and the creek has always been steep and difficult to manage. Staff and interns have identified concepts that could improve diversion and reduce the Mill Creek down time in high intensity storm events.

Staff and interns shared the preliminary concepts with the Operations Committee at their September 12th meeting and field tour. Concepts that would have allowed rapid implementation are not believed to be effective in controlling the combined floating logs and debris plus rock from the creek. The concepts attached would be provided to the consultants. Staff would provide a standard request for proposal along with the performance scope of work and the concept designs as background.

In December staff received the two responsive proposals. The proposals were significantly over the costs staff projected. Based on the quality and pricing of the proposals the selection committee recommended negotiations with California Watershed Engineering and a site visit to be sure the consultant fully understood the project. Based on this visit and negotiation the consultant provided a revised cost estimate. Staff met with SB County Flood Control Permit division to assess permitting needs. The Staff advised that it is likely that the project may be required to have COE review due to the adjacency of the levee and wall. This section 408 permit will require significant additional time and cost. Planning and Operations divisions of the Flood Control District provided geotechnical information to reduce the cost of the design.

ACTION

Staff has reviewed the revised estimate and while significantly higher than staff was planning is recommending that the base design \$173,013 and Option #2 \$15,024, be approved. Option #2 provides permit assistances. Timing of the project for construction will depend on environmental and county permits.

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

In addition, it may also depend on the River HCP for environmental authorization. Environmental support for permitting may also be needed.

FISCAL IMPACT

Funding for this effort was budgeted as a capital project; however, the budget for engineering was significantly below the actual costs. Capital reserves from the Groundwater recharge enterprise would be used for excess design and construction. Ample reserves for the project are available in the groundwater recharge reserve and a significant portion of this work will occur in the 2015-2016 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 **California Watershed Engineering**, (“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 design, engineering, modeling and permit assistance for the Mill Creek Diversion Debris Management 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 and test design concepts for Mill Creek Diversion, identify preferred design and prepare basis of design report, Identify permits and prepare engineering design plans and specifications. These efforts are identified as Tasks 1 through 6 in Attachment A.

Consultant shall also perform efforts as directed by contract manager under Option 2 to prepare permit applications as identified in Attachment A.

- 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 30, 2015. Schedule variations must be approved in writing by the District.

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 eighty eight thousand thirty seven dollars (\$188,037.00).

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 Ben Willardson 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 General Manager may also authorize a project manager who is 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: _____
California Water Engineering

Date: _____

Attachment A



2. Project Understanding

CWE understands that the Mill Creek Diversion Debris Management Project's purpose is to develop design plans for a modified diversion system that redirects debris and sediment back to the Mill Creek channel system, while allowing flows to be rerouted to the existing spreading grounds. The San Bernardino Valley Water Conservation District (District) is the lead agency and contracting agent for the project. The Mill Creek Diversion is located in east Redlands about 0.54 miles east of Garnet Street and 0.16 miles north of California State Route 38. The Diversion takes Mill Creek flows through a gate and routes them to the District's spreading basins for recharge in the local aquifer.

Mill Creek originates in the San Bernardino Mountains and most local storms are flashy and carry high quantities of debris that is mostly composed of washed out vegetation. The organic debris is mainly logs 10 – 20 feet in length ranging from 2 inches to 12 inches in diameter. There is high content of debris in the initial flows. We understand that a series of berms directs water from Mill Creek towards the diversion structure, where flows can be directed into two separate channels. A channel with three 6-foot wide gates allows flow back to the natural Mill Creek channel. The second channel is an engineered channel that starts at a 6-foot wide gate and leads to the District's spreading basins. The existing gates are sluice/slide-type gates made from wooden planks and are operated manually. Accumulation of organic material at the gates leads to silt, sand, cobble, and small boulder deposition behind the organic debris.

The current operational process includes a first storm flush using the three gates that lead back to Mill Creek. The three gates are opened to allow the debris to wash back out into Mill Creek. The small gate openings and the large debris lengths often lead to plugged gates as large floating debris begins to accumulate and block flows through these gates. The blocked flows can result in debris dams that often lead to other damages such as the washing out of adjacent berms and levees, which can leave the facilities inoperable.

The proposed project entails the phased development of an improved water diversion system for the Mill Creek spreading basins to reduce or prevent debris from accumulating at the diversion gate. The new system can address the problem in different ways, which may include, but not be limited to, larger gates, debris guidance systems, debris cages, and stronger levees.

Conceptual project designs have been created by the District, and they involve the implementation of a combination of larger gates, debris guidance systems, debris cages, and/or stronger levees. The first design concept involves a larger, modified gate with a line of concrete diverters to reroute debris through the gate. The second concept also involves a larger, modified gate with a steel rail to reroute debris through the gate. The third concept involves a line of concrete diverters to reroute debris into a debris box upstream of the gate. All conceptual designs will require the construction of a concrete-lined berm to extend below the surface along the northern side of Mill Creek as it approaches the diversion gate. This will help in reducing erosion around the diversion gate. Hydrology/hydraulics and geomorphology studies will guide the final design and plans.

The purpose of this Request for Proposals (RFP) is to seek a qualified engineering consultant to perform the Scope of Work, which describes the hydraulic modeling, engineering, permitting support and related work required to implement the project.



3. Project Approach

This section is broken down into the Project Management Approach and the Technical Approach. The Project Management Approach discusses the CWE project management elements of delivering a project on schedule and on budget, while the Technical Approach section provides the technical details needed to accomplish the scope of work requested in the RFP. As such, the technical approach is divided into sections that match the scope of work to provide a quick comparison to the tasks required in the RFP.

Project Management Approach

CWE implements project management through a combination of administrative steps and procedures to assure project scope and objectives are met on time and within budget. Project management elements are characterized by frequent client communication, project team coordination, decision documentation, and multi-step quality control. CWE will work with the project team to determine the best approaches to communication, working through design concerns, and providing timely responses. CWE has used this management program with great success on many project types and sizes. CWE has received numerous letters of commendation from satisfied clients attesting to the success of our project management program.

Coordination

The CWE Project Manager will coordinate team activities and keep the District informed of important progress and transmittals. We have found that a critical key to successful project completion is maintaining communication with the client to discuss progress, identify problems, assign priorities, coordinate the implementation of solutions, and accept feedback. Coordination, coupled with progress meetings, avoids delays and ensures that projects are completed on schedule and within budget. Although CWE has scheduled seven (7) in-person meetings, including the kick-off meeting, and 16 teleconferences for this project, we will communicate with the project design team as frequently as necessary to ensure that efforts for the project are coordinated and moving forward on schedule. Resolving concerns and questions as quickly as possible will keep the project on schedule.

Project Scheduling

The Project Manager will develop and use comprehensive project schedules to regularly monitor progress and upcoming work items. This has proven successful in keeping track of forthcoming critical issues and decisions. The Project Manager will keep the District apprised of planned work, project progress, and deliverables. The Project Manager will notify the District of any critical issues and changes in the anticipated project progress and delivery of key programs.

Budget Control

Two methods for maintaining budgetary control are frequent project accomplishment evaluations and periodic monitoring of project expenditures. The CWE Project Manager will regularly evaluate the project scope of work and District objectives to monitor and identify changes that may affect project costs. This approach has proven successful in reducing client costs and developing a clear time schedule for project delivery. CWE recognizes the need for tracking project budgets along with progress in order to minimize the risk of cost overruns or project deficiencies. Each week, our Project Manager reviews the task charges to ensure accuracy. Each month, our Project Manager receives project summary reports detailing hours charged and costs for that particular period and for the project to date. Our monthly invoices include hours and costs charged to the job for that month, and a summary that shows the amount spent to date and the budget remaining. They are accompanied by a project status report that shows tasks worked on for the month, their percent complete, and critical items for the tasks that remain





to be resolved. Regular communication with the District staff is always a high priority for the CWE Project Manager to ensure no surprises occur on the project.

Communication and Work Efficiency

Communication is a key to successful completion of projects on schedule and within budget. Prior to project initiation, the CWE Project Manager will make every effort to understand the District's goals and expectations. The Project Manager will meet with the District's representatives to fully meet the scope of work identified in the project tasks and deliverables in order to meet the District's needs and objectives. The Project Manager will work closely with the District to clarify critical issues and understand specific goals by having regular project meetings to discuss project milestones.

Kickoff Meeting

The kickoff portion of the meeting is used to introduce the District staff and consultant team members, and to "redefine" the project in order to ensure that everyone has the same understanding of what is to be achieved. During the meeting, those in attendance have the opportunity to introduce themselves, state their role in the project, identify their most important goal(s) on the project, and identify critical concerns or potential pitfalls. This meeting provides the project design team an opportunity to establish rapport between the team members and a unified approach to the project. We have found this process to be an effective method to assure the consultant team members are in tune with the client's real needs and objectives, and allows everyone to recognize the critical decisions and hurdles that will have to be addressed during the project.

Progress Meetings

Progress meetings will be held to bring the District up to date on how the individual tasks are progressing as well as to discuss project concerns and the schedule. Agendas and meeting minutes will be provided for the meetings scheduled under the project management task.

Review of Deliverable Items

All submittals to the District will meet the project schedule agreed to between the District and Project Manager and comply with the standards and procedures established by the District. Each deliverable item will be developed, checked, revised, and verified through a continuous process prior to submittal. The designated Quality Assurance and Quality Control (QA/QC) Manager will perform a complete quality control review of all deliverables.

Quality Assurance

CWE is responsible for delivering accurate and complete work products, and will fulfill that responsibility through Quality Assurance Program implementation. Our Quality Assurance Program ensures that quality work products and services are delivered to our clients on a consistent basis. The Quality Assurance Program will be implemented and maintained throughout the contract duration on a task-by-task basis. This plan will establish the necessary processes to accomplish the following:

- The project is undertaken in accordance with good engineering practices that address all requirements;
- The documents, maps, models, reports, and other deliverables submitted to the District are independently checked and back checked;
- A Document Control System is developed and maintained; and
- Coordination is closely monitored.



Gerald Greene, DEnv, PE, QEP, QSD/P will be assigned as the QA/QC Manager for this contract. He will be responsible for performing quality control checks and managing the independent peer review process of completed deliverables. With 28 years of public agency engineering experience, he has the background and expertise to make sure all submittals are accurate, complete, and in compliance with all required standards.

Technical Approach

Our technical approach discusses the details for each of the individual tasks, along with deliverables for the specific task associated with the Mill Creek Diversion debris management improvement. All deliverables will be prepared in accordance with District and County regulations, policies, procedures, manuals, and standards. The creek and channel work will utilize SBCFCD design standards from the San Bernardino County Engineering Design Standards and will use English units.

Task 1 – Calculate Hydrodynamic Loads

Task 1.1 – Kickoff Meeting

As CWE already met with the District, we have deleted this task.

Task 1.2 – Research and Field Investigation

CWE has reviewed the concepts provided by the District as well as reviewed the site via Google Earth. The diversion channel is located within Mill Creek, which is a braided system, a common stream type in Southern California at the edges of the foothills where high sediment loads are carried out of the mountains and into flatter terrain. CWE will review existing improvement drawings, hydrology, hydraulics, design studies, record data, utilities, maps, and other information relevant to the project and within and adjacent to the project area that is available from the District or SBCFCD. CWE will conduct field reconnaissance and prepare a photo log of the existing conditions. Sediment grain size samples will be collected using the Wolman Pebble Count method to estimate bed material sediment size for evaluation of transport potential at various flow rates. Similar analysis was conducted for the City of Temecula Flood Control Channel Reconstruction and Repair project for the bed load estimation. CWE will also review historic and current aerial photographs, soils and geologic maps, existing literature and site-specific biological studies if available. Historic photographs will be used in the field to provide understanding of long-term channel evolution while soils, geology, and hydrology of the streams and their floodplains will provide information on the constraints to the proposed diversion system. Relevant existing literature will be compiled and analyzed to describe the environmental setting.

Task 1.3 – Existing Conditions Hydrology

The calculation of the hydrodynamic and debris impact loads will require determining depths and velocities for each of the design flow rates. The design flow rates will be determined through flood frequency analysis of the United States Geological Survey (USGS) gaging stations (11054000 MILL C NR YUCAIPA CA) located 3.4 miles upstream from the diversion system. There is some data near Garnet Street, but it does not match well with the upstream gage that has a longer record. This appears to be related to poor cross-section data used in developing the flow data from gage heights and may be the cause for discontinuing the gage. The flows will be adjusted based on area ratios tributary to the site versus area tributary to the gage. The difference in watershed areas is approximately 6.5 square miles, which indicates the watershed at the diversion is approximately 15 percent larger. The exact ratio will be determined during the flow analysis.



Task 1.4 – Existing Conditions Hydraulics Modeling

Once the design flow rates have been determined, analysis of flow depths and velocities at each of the existing structures will be needed. Due to the complexities of modeling the proposed baffle blocks and guidance systems in 1-D hydraulic models, the use of a 2-D model is preferred. CWE proposes to use HEC-RAS 5.0, which is a publicly available 2-D model that allows modeling of 1-D and 2-D elements in the same program. Use of the 1-D analysis will be used in the channel upstream of the structures, while the 2-D model capabilities will be used to analyze flow depths and velocities near the structures of interest. This provides better detail on flow characteristics at the structures and increased computational efficiency where 2-D is not required. The model will extend 1,000 feet upstream and 500 feet downstream of the diversion system to prevent numerical boundary effects from influencing calculations in the region of interest. The model will also extend across Mill Creek to model return flows that pass through the gates back to natural Mill Creek and extreme event flows that may cover the entire braided system bottom.

The analysis will include development of existing channel and floodplain hydraulics for the creeks based on the topographic data, flow rates, and information gathered during the site visits. Channel geometric characteristics, such as conveyance cross-sections, roughness coefficients, and encroachments, will be analyzed based on field cross-section information for the existing and proposed condition alternatives. It is assumed that the District will provide the appropriate topographic survey for the area.

Task 1.5 – Determine Hydrostatic, Hydrodynamic, and Debris Impact Loads

This task involves calculating the hydrodynamic loads for the design event storms. Hydrodynamic loads are forces caused by changes in flow momentum and are related to flow velocities and angles. The loads (which are a function of flow velocity and structural geometry) include frontal impact on the upstream face, drag along the sides, and suction on the downstream side. The calculations will utilize Federal Emergency Management Agency (FEMA) standard formulas for determining hydrodynamic loads and will assume that the velocity of the floodwaters is constant (i.e., steady state flow). Although not requested in the RFP, CWE will also estimate hydrostatic loads related to water depth and debris impact loads associated with larger trees impacting the structures.

Task 1.6 – Project Management and Meetings

CWE will provide monthly status reports on the project and has scheduled up to four (4) one hour teleconferences to discuss project status and project coordination. The purpose of these meetings may include a review of the progress of work included in this contract, or consultation and discussion needed on project issues. Consultation will be provided with the District to ensure the progress of the project. The meetings and consultation allow adequate communication with the District to allow input and feedback during the design process.

Task 1.7 – Topographic Survey

Using the District's LiDAR data, CWE will add the structure specific topography to compile prepare a comprehensive topographic survey to identify and plot existing conditions of the project site. Topographic mapping shall be plotted at a horizontal scale of 1 inch = 40 feet with one-foot interval contours. Topographic mapping will conform to the Federal Geographic Data Committee (FGDC) Geospatial Positioning Accuracy Standards, PART 4: Standards for Architecture/Engineering/Construction (A/E/C) and Facility Management, and references the American Society for Photogrammetry and Remote Sensing (ASPRS) Accuracy Standards for Large-Scale Maps, with sufficient detail to map the location of the existing stream bed, storm drain structures, and improvements.



Unless otherwise directed by the District, the basis of horizontal control will be California Coordinate System of 1983 (CCS 83), Zone 5, Epoch 2007.00. Coordinates will be expressed as grid values in terms of the US survey foot. Coordinates will be based on the published values from the National Geodetic Survey (NGS). Vertical control will be in terms of the North American Vertical Datum of 1988 (NAVD 88), based locally upon City of Redlands bench marks or values published by the NGS. Topography shall include obtaining locations, elevations and descriptions of:

- Contours at one-foot intervals;
- Spot elevations on hardscape features;
- Existing building and structure footprints;
- Sidewalks and trails, driveways, and handicap ramps;
- Pavement areas, including roadway surfaces;
- Storm drain manholes, inlet and outlet structures, upstream and downstream culvert locations;
- Trees and major specimen plants, with trunk diameters greater than 6 inches;
- Above ground utilities including valves, pull-boxes, meters, and vaults, misc. manholes; and,
- All major surface features that define the shape of the terrain, such as tops and toes of slopes, grade breaks and natural ground

Deliverables include: Electronic survey data and topographic map in AutoCAD format. Electronic version of HEC-RAS 5.0 model for existing conditions along with a memorandum detailing the modeling and output tables for flow characteristics including depth, velocity, flow area, and the hydrostatic, hydrodynamic, and impact loads for the existing diversion system structures for the design storm event. An optional task has been added for addition of additional flow rates for comparison purposes. The additional costs are mostly related to additional efforts in preparing the basis of design report.

Task 2 – Develop and Test Conceptual Approaches

Task 2.1 – Development of Project Concepts

The District has developed two (2) concepts already. Concept 3 with the debris box will be abandoned due to the potential that it still has to trap significant floatable and bed load debris, increasing maintenance costs and the potential for flooding, even with the overflow spillway. Concepts 1 and 2 proposed by the District will be evaluated hydraulically using simple hydraulics analysis to determine flow characteristics such as depths, velocities, and approximate loads for structures.

CWE will develop a third project concept utilizing the analysis of existing conditions flow depths, velocities, debris accumulation, and long-term channel trends. This third concept will also be evaluated hydraulically using simple hydraulics analysis to determine flow characteristics such as depths, velocities, and approximate loads for structures.

Task 2.2 – Proposed Conditions Hydraulics Analysis

Once the details for the concepts are determined in Task 2a, CWE will perform hydraulic analysis of the selected diversion system concept using HEC-RAS 5.0 as discussed in Task 1b. An optional task is provided for conducting hydraulic modeling analysis of the other two concepts. This task will determine flow velocities in the longitudinal and transverse directions to determine whether there is enough velocity to move debris along the debris deflection devices. Depths of flow and the forces (hydrostatic, hydrodynamic, and impact) acting on the proposed diversion system structures will be evaluated. Bed stability and particle movement will be determined based on Shields Diagram Shear Stress analysis for particle movement at different flow rates. Features to improve debris transport will be determined such as sluiceways, chutes, low flow channels, etc.



Based on the results of the hydraulic assessment of the conceptual models, CWE will determine the qualitative value for each alternative concept's debris removal efficiency. We will also provide quantitative estimates of the implementation/construction costs and life-cycle O&M requirements and costs as detailed in Task 2d. The estimates for costs and O&M requirements will cover a typical twenty-five year period of flow events, and will utilize daily flow data and debris removal data to help determine the extent of maintenance needs utilizing records from prior operations from 1985 through 2010.

Task 2.3 – Schematic Design Drawings

CWE will develop schematic drawings for the three (3) concepts for use in the California Environmental Quality Act (CEQA) documents and permit applications. This work item is based on the preparation of one set of channel improvement drawings for each of the three concepts. The schematic drawing will include the channel plan and profile with typical cross-sections for the proposed improvements at a 1:100 scale. No design details will be provided.

Task 2.4 – Preliminary Cost Estimates

CWE will prepare a preliminary cost estimate of construction quantities and costs based upon the schematic drawings utilizing current District and County cost data and bid tabulations for similar project types. These numbers will be based on the requirements from the hydraulic analysis of the proposed alternative concepts.

Task 2.5 - Project Management and Meetings

CWE will provide monthly status reports on the project and has scheduled time for one (1) two hour meeting with the District and four (4) one hour teleconferences to discuss concept alternatives in detail, project status, and project coordination. The purpose of these meetings may include a review of the progress of work included in this contract, or consultation and discussion needed on project issues. Consultation will be provided with the District to ensure the progress of the project. The meetings and consultation allows adequate communication with the District to allow input and feedback during the design process.

Deliverables include: Two (2) hard copy sets of schematic design drawings and an electronic version of the schematic design drawings in PDF format. An electronic copy of a hydraulic report detailing the results of the hydraulic analyses of the proposed alternatives including the modeling and output tables for flow characteristics including depth, velocity, flow area, and the hydrostatic, hydrodynamic, and impact loads for the conceptual diversion system for the design storm event. An electronic version of HEC-RAS 5.0 models for the selected (1) conceptual design condition will also be provided. CWE will also provide preliminary cost estimates. CWE will teleconference with the District to review plan check comments and obtain input on the design.

Task 3 – Identify Preferred Concept and Initial Design

CWE will work closely with the District to evaluate the performance and maintenance characteristics of the conceptual alternatives. Once the District has selected a preferred alternative and adaptive management approach based on potential performance, CWE will finalize the concepts and compare performance to the existing system for the design recurrence events. The design of the alternatives considers us of the existing facilities and gates, with improvements to the channel lining and debris diversion. For alternatives that include bringing electricity to the operators, modifying gate structures, or rubber dams, optional tasks are provided to provide design for these features.



Upon approval of the preferred concept, we will develop the initial design and drawings to the 30% level. This will include development of the plans and typical details covering diversion implementation including potential structures. Initial evaluation of the specifications required for construction of the project will be determined. The plans will be supported by a basis of design memorandum that lays out the structural geomorphic basis for the proposed design and conceptual deployment. It is assumed that the District will provide CWE with a geotechnical investigations report for the site. In preparation to develop the 30% design plans for the preferred alternative diversion system, the following tasks will be required:

Task 3.1 – Utility Research and Mapping

CWE will verify locations and depths of utilities by requesting utility agencies record drawings through Underground Service Alert (USA). Existing as-built drawings made available by the District will be utilized to locate any existing utilities in the construction area. Survey records and parcel information from the County will be incorporated in the design. No potholing for the utilities is assumed in the scope.

Deliverables include: Utility Research Maps and Documents, and Base Utility Mapping.

Task 3.2 – Development of 30% Plan Package for Preferred Alternative

CWE will take the approved concept and move to a 30% design package. It is assumed that the previous reviews and decisions made at the prior submittals set the stage for the next submittals of the designs. Changes from previous submittals will be considered new work and is not part of the scope herein. The design will be based on the hydraulic analysis completed under Task 2.2. CWE will prepare plan and profile drawings with design modifications based on District input for the diversion system preferred alternative. CWE will prepare plans to a 30% completion level based on design recommendations in conformance with the Flood Control District CADD Standards in AutoCAD release 2011. Plans will include:

- Title Sheet with Construction Notes/General Notes
- Preliminary Diversion System Plan and Profile
- Construction Details and Typical Sections

Plan and profile sheets will be prepared for the diversion system with 1 inch = 40 feet horizontal scale and a 1 inch = 4 feet vertical scale.

Deliverables include: Two (2) sets of full size bond prints of the 30% preliminary plans for District review. A PDF set of drawings and specifications will also be provided. CWE will teleconference with the District to review plan check comments and obtain input on the design.

Task 3.3 – Basis of Design Report Preparation

This task includes the preparation of a Basis of Design Report, which will serve as documentation of the engineering design and associated technical analysis to support the schematic designs for the Mill Creek Diversion System. The report will include the backup data regarding final hydrology, hydraulics, existing facility data, design criteria, specific design requirements, design constraints, assumptions, and all engineering calculations or analysis. The report will also include the preliminary cost estimates and conceptual system schematic drawings for the three alternatives.

Deliverables include: Three (3) hard copies and one PDF copy of the basis of design report will be provided to the District. The basis of design report will include the data and analyses used to determine the preferred alternative, along with the preliminary cost estimates and conceptual system schematic drawings for the three alternatives. The electronic submittal will include final versions of the optional topographic survey if conducted, final AutoCAD drawings, and HEC-RAS hydraulic models.





Task 3.4 – Project Management and Meetings

CWE will provide monthly status reports on the project and has scheduled time for one (1) two hour meeting with the District to discuss project status and project coordination. The purpose of these meetings may include a review of the progress of work included in this Contract, or consultation and discussion needed on project issues. Consultation will be provided with the District to ensure the progress of the project. The meetings and consultation allows adequate communication with the District to allow input and feedback during the design process.

Task 4 – Permit Identification

As requested in the scope of work, CWE will further identify the required permits for the implementation of the project. CWE has preliminarily identified the resource agency permits that may be required, however a further detailed review of the necessary permits will be conducted and submitted to the District under this task.

Deliverables include: A technical memorandum identifying the permits and permitting agencies.

Task 5 – Prepare 65% Plans and Specifications

Based on feedback from the agencies' review of the 30% plans, permit applications, and from stakeholders, CWE will revise and refine the design to 65%. It is assumed that the previous reviews and decisions made at the prior submittals set the stage for the next submittals of the designs. Changes in the conceptual design from previous approved submittals will be considered new work and is not part of the scope herein, refinements to the design are included in this scope. CWE will work with the District to determine the elements of the project that may be completed with District staff and equipment and which elements may be completed with contracted equipment and outside contractors by bid. The plans will include more information on the design plans and implementation details. The refinements may utilize the hydraulic model to refine structures and evaluate the need for construction timing and the deployment plan. We will develop an opinion of probable deployment implementation costs with District staff.

Task 5.1 – Preparation of 65% Plans and Specifications

As part of the 65% design, CWE will evaluate staging and traffic control, develop an approach to minimize construction impacts on spreading ground operations, evaluate constructability, and these aspects will be incorporated in the design plans. CWE will prepare plan and profile drawings with design modifications based on review input from agencies, stakeholders, and the District, as directed by the District. CWE will prepare plans and specifications to a 65% completion level based on design recommendations in conformance with the District CADD Standards in AutoCAD release 2011.

Plans will include:

- Title Sheet with Construction Notes/General Notes
- Mill Creek Diversion System Plan and Profile
- Construction Details and Typical Sections

Plan and profile sheets will be prepared for the debris diversion system with 1inch = 40 feet horizontal scale and a 1inch = 4 feet vertical scale.



CWE will prepare further details and technical specifications to supplement the construction drawings and District Standards. The technical specifications will be formatted to the latest edition of the "Standard Specifications for Public Works Construction" and/or the District's standard specification and special provisions. CWE will modify the District standard boiler plate specification (to be supplied by the District) with project specific information and technical specifications.

Deliverables include: Two (2) sets of full size bond prints of the 65% preliminary plans and two (2) draft bound copies of the specifications for District review. A PDF set of drawings and specifications will also be provided. CWE will teleconference with the District to review plan check comments and obtain input on the design.

Task 5.2 – Quantity and Cost Estimates

CWE will prepare an estimate of probable construction cost for the improvements identified on the final construction plans and specifications. Cost estimates will include cost to be borne by the contractor in the bid documents and include a contingency for unforeseen changes. An engineer's estimate of the project will be submitted to the City to include individual bid items as shown on the bid schedule.

Deliverables include: Two (2) sets of quantity and cost estimate calculations will be provided for the District to review at the 65%. CWE will have a teleconference with the District to review comments and obtain additional input.

Task 5.3 – Project Management and Meetings

CWE will provide monthly status reports on the project and has scheduled time for one (1) two hour meeting with the District and four (4) one hour teleconferences to discuss project status and project coordination. The purpose of these meetings may include a review of the progress of work included in this Contract, or consultation and discussion needed on project issues. Consultation will be provided with the District to ensure the progress of the project. The meetings and consultation allows adequate communication with the District to allow input and feedback during the design process.

Task 6 – Submit Final 100% Plans and Specifications

Based on feedback from the client and stakeholders' review of the 65% plans the team will revise and refine the design to 100%. The final design (100%) submittal will consist of the following:

1. Final drawings;

a. Title	1
b. Notes & Legend	1
c. Demolition	1
d. Interior Levee Reconstruction/Channel Lining work	1
e. Debris Diversion Structure	1
f. Debris Structure Details	2
g. Horizontal Control	1
h. Cross Sections	2
i. Log of Borings	1
Total Sheets	11
2. Technical specifications and Deployment Plan;
3. List of Bid Items;
4. Engineer's estimate of anticipated deployment implementation costs; and
5. Proposed deployment implementation schedule, noting required sequencing to meet permitting restrictions and coordination with District constructed or maintained sections.





CWE will make two separate submittals during the final design phase of the project. The first submittal will consist of one set of full size bond plan prints and bound specifications and bid documents for review. The submittal will consist of all permit packages, fully completed plans, bid documents, specification and estimate of probable construction cost. Upon acceptance of the 100% completion, the CWE will provide the City with one set of signed mylars of the drawings and one bond copy of the complete print ready bid documents and specifications. AutoCAD drawings and specification (Microsoft Word format) of the completed project will be provided on a flash drive to the City.

Optional Task 1 – Geotechnical Investigation

The development of the Mill Creek Diversion Improvement Project alternatives will require a geotechnical investigation to evaluate available background materials, reviewed seismic data regarding geologic and seismic hazards within the project area, and perform an initial site reconnaissance to document the surficial geologic conditions.

A detailed geotechnical evaluation during the initial design phase of the project will require obtaining appropriate permits for exploration. Once permits are obtained, subsurface explorations will be conducted at six locations along the bank and channel bed, and the soil samples will be sent to a geotechnical laboratory for testing. The data will be compiled and analyzed and presented with recommendations in a preliminary Geotechnical Report.

Optional Task 2 – Prepare Permit Applications

CWE is available to prepare permit application packages for the project. The regulatory permits anticipated for the project include Section 404 Permit from the US Army Corps of Engineers (USACE), the Section 401 Permit for the Santa Ana Regional Water Quality Control Board, and a Section 1602 Permit through the California Department of Fish and Wildlife (CDFW). The project will also need approval from the SBCFCD via a Flood Control Permit and a City of Redlands grading permit. The permit application packages will be submitted to the District for review and revisions will be made based on comments from the District. Once approved by the District, the District will submit to the appropriate agencies. CWE will respond to comments by the regulators and provide one revision. It is assumed that any biological studies requested by the regulatory agencies will be provided by the District.

Optional Task 3 – Additional Hydraulic Modeling

As discussed in Task 2.2, the detailed hydraulic models for the other two concepts can be performed as part of this optional task. CWE will perform hydraulic analysis of the selected diversion system concept using HEC-RAS 5.0. This task will determine flow velocities in the longitudinal and transverse directions to determine whether there is enough velocity to move debris along the debris deflection devices. Depths of flow and the forces (hydrostatic, hydrodynamic, and impact) acting on the proposed diversion system structures will be evaluated. Bed stability and particle movement will be determined based on Shields Diagram Shear Stress analysis for particle movement at different flow rates. Features to improve debris transport will be determined such as sluiceways, chutes, low flow channels, etc. This task also provides costs associated with comparing other recurrence interval storms such as the 5-, 10-, 25-, and 50-year design events should the District desire comparison between various design events.

Optional Task 4 – New Gates and Electronic Controls

The current system uses manual gates for diversion control. There is a power source nearby, but bringing power to the new operating systems will require more detailed design for both the gate structures and the power connection. The sheets that will be included with this option are:



Attachment B



Prepared by CWE on 01/16/2015
Revised 02/17/2015

Task	Total	Principal	Sr. Project Manager	Project Manager	Senior Engineer	Project Engineer	Licensed Surveyor	2 Man Survey Crew	CAD Designer	Engineering Technician	Project Coordinator	Admin Assistant	Mileage	ODCs	Sub consultant	Sub consultant
		\$202	\$202	\$175	\$152	\$134	\$144	\$165	\$83	\$77	\$80	\$73	\$0.575		Terracon	FBA Eng
1 Calculate Hydrodynamic Loads																
1.1 Kickoff Meeting	\$0															
1.2 Research and Field Investigation	\$6,376			16	8	8				16			96			
1.3 Existing Conditions Hydrology	\$2,152			4	4	4				4						
1.4 Existing Conditions Hydraulics Modeling	\$7,208			8	16	16				16						
1.5 Determine Hydrostatic, Hydrodynamic, and Debris Impact	\$4,420	2	2	4	4	8				16						
1.6 Project Management and Meetings	\$4,834	1	8	16							2		96			
1.7 Topographic Survey	\$7,220		2				4	12	8	16	24		96			
2 Develop and Test Conceptual Approaches																
2.1 Development of Project Concepts	\$7,964	2	8	8		24			16							
2.2 Proposed Conditions Hydraulics Analysis																
Selected Concept HEC-RAS Model	\$5,244		2	8	8	12				8						
2.3 Schematic Design Drawings	\$13,638	2	16	8	8	32			16	16		6		\$100.00		
2.4 Preliminary Cost Estimates	\$4,402		2	2	2	16				8						
2.5 Project Management and Meetings	\$5,224		4	24							2		96			
3 Identify Preferred Concept and Initial Design																
3.1 Utility Research and Mapping	\$6,165		6	2		20				24						\$75.00
3.2 Development of 30% Plan Package for Preferred Alternative	\$14,073	2	16	8	8	46			16			3		\$110.00		
3.3 Basis of Design Report - Draft	\$10,464	4	4	8	24	24						8				
3.3 Basis of Design Report - Final	\$3,348	2	4	4	4	4						4				
3.4 Project Management and Meetings	\$3,260		2	16									96			
4 Permit Identification	\$2,435	2		2		12						1				
5 Prepare 65% Plans and Specifications																\$110.00
5.1 Preparation of 65% Plans and Specifications	\$22,818	2	16	8	24	64			32	32		6				
5.2 Quantity and Cost Estimates	\$3,388	1	2	2	16											
5.3 Project Management and Meetings	\$4,472		8	16									96			
6 Submit Final 100% Plans and Specifications																
Revision of 65% Plans and Specifications	\$20,956	2	16	8	16	72			24	24						
Submittal of 100% Plans to District for Review	\$5,412	2	8	4		16						6		\$110.00		
Revision and Submittal of 100% Plans Final	\$7,540	2	8	4	8	16			8	8				\$180.00		
Total Fee and Hours	\$173,013	26	134	180	150	398	12	8	128	196	4	42	\$331	\$685	\$0	\$0
Optional Tasks																
O-1 Geotechnical Investigation	\$11,508															
Geotechnical Investigation	\$11,508	2	2	4												\$10,000
O-2 Prepare Permit Applications	\$15,024															
Prepare Permit Applications - Draft	\$10,434	4	8	16		24				24		2				
Prepare Permit Applications - Final	\$4,590	2	4	4		12				12		2				
O-3 Additional Hydraulic Modeling	\$10,488															
Alternative Concept 2 - HEC-RAS Model	\$5,244		2	8	8	12				8						
Alternative Concept 3 - HEC-RAS Model	\$5,244		2	8	8	12				8						
Additional Flow Rates Cost per Fllow	\$1,902		2	2	2	4				4						
O-4 New Gates & Electronic Controls	\$14,393															
Gate Layout and Details	\$3,991		6	1		12			12							
Structural Details	\$1,472		4						8							
Electrical & Controls Sheets	\$8,930		4	2		12			8							\$5,500
O-5 Rubber Dam & Electronic Controls	\$16,652															
Rubber Layout and Details	\$4,774		8	2		16			8							
Structural FoundationDetails	\$2,948		6			8			8							
Electrical & Controls Sheets	\$8,930		4	2		12			8							\$5,500





SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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Redlands, CA 92373-8032
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Memorandum No. 1326

To: Board of Directors

From: General Manager, Daniel Cozad

Date: March 11, 2015

Subject: Engineering Investigation Report 2015

RECOMMENDATION

Receive and file Staff's presentation and consider approval of the 2015 Engineering Investigation Report Plan (EI Report).

BACKGROUND

Approximately four 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 developed the 2015 EI Report in accordance according to the plan approved by the Board in February. Staff posted the EI Draft and will present the report to the Board in the meeting and to the Basin Technical Advisory Committee on April 6, 2015. Staff has not received any comments nor have any requests for changes been received.

DISCUSSION

Staff has not received any changes since posting. If any additional information is received it will be included in an addendum. Dan Borell at SBVMWD will again run their model for the basin to compare with the EI Report and re results will be reported when complete.

The 2015 EI Report indicates precipitation was low again this year, approximately 51% of normal. The EI shows a general drop in basin water levels from the elevations shown in prior years. The decreases range from less than 2 feet to 27 feet, however 1 basin appears to have not changes and another increased by 1.5 feet. This is similar but in excess of the average year projections from the prior year and the Basin Technical Advisory Committee.

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Division 4:
John Longville

Division 5:
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GENERAL
MANAGER

Daniel B. Cozad

Generally, the EI Report process was very similar prior years. Staff continued to improve the documentation data and its sources as well as streamlining the document and distribution process. Staff and interns updated the step by step process for the EI Report and Appendices. One addition was made to the EI report in response to a request last year. This year the EI Report provides a range of precipitation estimated for the ensuing year. Task 5 now estimates change in storage resulting from average, one half of average and 150% of average precipitation. The EI Report with appendices is available on the District's website <http://www.sbvxcd.org/reports-and-data/engineering-investigation.html>

Limited copies of the EI Report will be produced with primary distribution by Adobe Acrobat file. Staff will provide a copy for any Board member who requests them.

FISCAL IMPACT

The EI Report itself does not have a significant fiscal impact. Costs to produce the 2015 EI are similar to the last few years and lower than the past due to the exclusive use of in-house and intern staff for data acquisition, management, analysis, and document preparation. This represents a savings to the Groundwater Enterprise and to the District. A primary purpose of the report is to provide the basis for the Groundwater Charge in compliance with Water Code §75523. The budget for the Groundwater Enterprise covers the cost for the EI Report



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Memorandum No. 1327

To: Board of Directors

From: General Manager, Daniel Cozad

Date: March 11, 2015

Subject: Groundwater Enterprise Budget for FY 2015-2016

RECOMMENDATION

Review, discuss and consider approval of the Draft Groundwater for incorporation into the 2015-2016 District Budget.

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 projects 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. Staff has continued work to develop the Groundwater Budget and a summary to share with groundwater charge payees and potential contributors.

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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MANAGER

Daniel B. Cozad

Staff prepared and the board approved a budget approach and planning February 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.

Discussion

Based on this information and the advertised no increase rate, staff developed a draft 2015-2016 budget for the Groundwater Recharge Enterprise. This budget is presented in the staff presentation and staff requests the Board accept and approve the budget for inclusion into the 2015-2016 draft District Budget. This still allows change to the budget but not the Groundwater Charge after approval at the April Public Hearing.

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 prepared a detailed background for the Groundwater Enterprise budget and a high level summary to provide water managers information explaining the costs and uses of the funding. 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 and council are working to add this to the rate resolution.

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.

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.

Groundwater Enterprise Budget 2015-2016

The Groundwater Recharge Enterprise encompasses all activities directly allocable to groundwater recharge or water management operations. This enterprise includes the facilities at Mill Creek and Santa Ana River spreading grounds.

Revenue

This enterprise is funded by the Groundwater Charge, estimated at \$873,295 for FY 2015-16, and service reimbursements portions of lease agreements for groundwater purposes such as that paid by SBVMWD. Total income for FY 15-16 is estimated at \$1,084,843.

The Districts Groundwater Charge provides income from both agricultural and non-agricultural water consumption by groundwater producers within District's boundaries. The groundwater charge is reviewed annually in accordance with the California Water Code. Each year the Engineering Investigation Report is completed by the District to determine groundwater conditions. Based on budget and the status of the basin and after a public notice, public meeting and public hearing process a rate is set for the ensuing year. With the continuously dry weather and based on costs and income from the 2014-2015 Fiscal Year, the District has determined a rate increase was not necessary for the 2015-2016 Fiscal Year. Groundwater revenue for FY 15-16 is estimated at \$44,305.00 for agricultural use and \$828,990.00 for non-agricultural use. However, due to variability of weather, production and payments may be higher or lower.

Expenses

The District uses the Groundwater Recharge Enterprise income to fund ongoing groundwater replenishment of the basin. Expenses to maintain the Groundwater Recharge Enterprise FY 15-16 estimated at \$1,089,033 including 50% of capital projects efforts in the District's Pay-Go approach. The other 50% of capital projects will utilize reserves from prior year revenue. The expenses are explained in detail in a spreadsheet used for estimating but are summarized below:

- **Labor and Benefits:** Field staff and support for the Groundwater Enterprise account for approximately 51% of all District labor and benefit expenses. Field staff maintain District facilities in order to capture and channel available surface water to recharge basins, facilitate transfers and exchanges of water between members of the Santa Ana River-Mill Creek Cooperative Water Project, ensure proper use of water released from Big Bear Lake, produces the Daily Flow Report to track water in the system and distributes to all water managers in the Bunker Hill Basin daily, identify and remove invasive plants, cooperates with and ensures compliance of agencies/miners authorized to do business on District property.

The Management and office staff efforts are also a significant support and management cost to the Groundwater Enterprise. The General Manager (GM) oversees all groundwater operations and represents the District on the Big Bear Watermaster and coordinates with all as needed. The GM

facilitates agreements to benefit producers and the District. Along with the GM, office staff are responsible for budgeting, collection of the groundwater charge, contracting, procurement billing, reporting, and accounting of all groundwater activities.

- **Field Facilities Operations:** District facilities move and recharge water in the Santa Ana and Mill Creek Spreading Grounds. These facilities include weirs, diversion structures, canals, gates, control systems, recharge basins, wells, and related infrastructure including roads, processing areas, security fencing, and heavy equipment for maintenance. The District cooperates with all water entities in the valley to move, conserve, and recharge water for the benefit of the basin. Operations costs are estimated at \$112,728.
- **Maintenance and Equipment:** The District has field equipment including: loader, dump truck excavator and several field vehicles to maintain and repair. The District also maintains spreading basins, sedimentation basins, channels, intake structures and water diversions of the District. Field maintenance including security fencing and removal of invasive species are a regular process for field staff and a significant cost not experienced in years past. Yearly water rights license fees are incurred for the diversion of water from the Santa Ana River and Mill Creek for recharge. The cost of Maintenance and Equipment is estimated \$76,577.
- **Support, Reporting and Overhead:** The District provides support to other agencies through agreements and cooperation including reporting. The District measures and records data in specific locations in coordination with other local water districts to ensure accurate and up to date water measurements. Monitoring well depths are recorded monthly and posted on the District's website. In order to monitor surface water flows, recharge, and diversions of the Santa Ana River and Mill Creek, the District produces and shares a daily flow report (DFR) to record the flow and volume of water at locations within the District's boundaries. The DFR is used to report values for Watermaster reports in the area, as well as specific reports used by the District. The District also produces the Engineering Investigation Report each year which describes water elevation and production with the Bunker Hill Basin. Additional expenses to this category include share of office cost expenses such as utilities, lease payment, office supplies and overhead. These costs are estimated at \$64,268.
- **Capital Projects:** Capital Repairs and projects are critical to maintaining capacity of the basins and the systems to be ready when water is available to recharge. High restoration costs are incurred after very wet years, where major cleaning is needed. Costs are also much higher in continued dry years for vegetation management. The District has initiated several capital projects to expand/enhance capabilities for spreading or fix long standing maintenance issues. This year the capital projects include engineering services necessary for the adaptation of the Mill Creek Diversion to better manage debris and operate in the flows seen from Mill Creek. This project entails the phased development of an improved water diversion system for the Mill Creek spreading basins that will reduce debris from accumulating at the diversion gate. Due to sometimes flashy local storms, high quantities of debris can cause debris dams. These dams often lead to other damages such as washing out of berms and levees that leaves the facilities inoperable. Environmental permitting is also needed for this and for the maintenance program. To further maintain the District's infrastructure, funds are set aside for field security changes and needs, the annual necessary repairs to Mill Creek and Santa Ana River basins, property repairs such as fencing and gates, field shop repairs, computer software and hardware, and field equipment are estimated \$466,340. 50% of this is included in the budget for this year in

accordance with the Districts Pay-Go policy, the other 50% was accumulated from prior years and one time payments.

Attachment A Preliminary Groundwater Charge Revenue Estimates

GWA	Date	Ag Prod	Ag Rev	Ag Rate	NonAG Prod	NonAG Rev	NonAG Rate	Total Prod	Total Rev
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 per. average		7,512	23,983		37,865	434,893		45,377	\$458,875

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

No change in rate

42	2015	6,507	\$21,018	\$ 3.23	35,400	\$411,348	\$ 11.62	41,907	\$432,366
43	2015.5	7,000	\$22,610	\$ 3.23	36,000	\$418,320	\$ 11.62	43,000	\$440,930
		13,507	\$43,628		71,400	\$829,668		84,907	\$873,296

2% Increase in GW Charge

2%

2%

42	2015	6,507	\$21,018	\$ 3.23	35,400	\$411,348	\$ 11.62	41,907	\$432,366
43	2015.5	7,000	\$22,610	\$ 3.23	36,000	\$426,686	\$ 11.85	43,000	\$449,296
		13,507	\$43,628		71,400	\$838,034		84,907	\$881,662

3% Increase in GW Charge

3%

3%

42	2015	6,507	\$21,018	\$ 3.23	35,400	\$411,348	\$ 11.62	41,907	\$432,366
43	2015.5	7,000	\$23,288	\$ 3.33	36,000	\$430,870	\$ 11.97	43,000	\$454,158
		13,507	\$44,306		71,400	\$842,218		84,907	\$886,524

5% Increase in GW Charge

5%

5%

42	2015	6,507	\$21,018	\$ 3.23	35,400	\$411,348	\$ 11.62	41,907	\$432,366
43	2015.5	7,000	\$23,741	\$ 3.39	36,000	\$439,236	\$ 12.20	43,000	\$462,977
		13,507	\$44,758		71,400	\$850,584		84,907	\$895,342

10% Increase in GW Charge

10%

10%

42	2015	6,507	\$21,018	\$ 3.23	35,400	\$411,348	\$ 11.62	41,907	\$432,366
43	2015.5	7,000	\$24,871	\$ 3.55	36,000	\$460,152	\$ 12.78	43,000	\$485,023
		13,507	\$45,889		71,400	\$871,500		84,907	\$917,389

*Estimated production from on time filings - incomplete

**Projected Revenue based on historic production

GL ACCT:	GL DESCRIPTION:	Approved 2014-2015 Budget	Expended/ Received to Date as of 12/31/14	Projected Annual Costs (7/1/14- 6/30/15)	Increase/ Decrease	Draft 2015- 2016 Budget	GROUNDWATER RECHARGE ENTERPRISE		
Proposed 2015-2016							BUDGET:	% BUDGET	BASIS:
INCOME:									
4012	INTEREST INCOME-LAIF	1,200.00	517.01	1,200.00	100.00	1,300.00	0.00		
4013	INTEREST INCOME-CALTRUST	85,000.00	6,161.31	60,000.00	-20,000.00	65,000.00	0.00		
4021	GROUNDWATER CHARGE-AG	44,305.00	23,399.20	44,305.00		44,305.00	44,305.00	100.00%	0% rate increase
4023	GROUNDWATER CHARGE-NON AG	828,990.00	427,869.60	828,990.00		828,990.00	828,990.00	100.00%	0% rate increase
4031	PLANT SITE CEMEX	48,000.00	20,000.00	48,000.00	0.00	48,000.00	0.00		873,295.00
4032	CEMEX - ROYALTY/LEASE	408,333.33	145,833.35	408,333.33	100,000.00	508,333.33	0.00		
4034	REDLANDS AGGREGATE 5% ROYALTY	36,000.00	18,000.00	36,000.00	0.00	36,000.00	0.00		
4036	AGGREGATE MAINTENANCE	40,000.00	56,541.59	80,000.00		40,000.00	0.00		
4040	MISCELLANEOUS INCOME	25,000.00	1,119.42	25,000.00	0.00	25,000.00	0.00		
4050	PROPERTY TAX	76,000.00	36,151.08	76,000.00	0.00	76,000.00	0.00		
4055	SBVMWD LEASE AGREEMENT	359,017.33	360,931.90	360,931.90	4,078.53	363,095.86	181,547.93	50.00%	0.6% EST. CPI-U CUURA421SA
4062	MENTONE PROPERTY INCOME	19,200.00	4,541.26	13,200.00	300.00	19,500.00	0.00		
4065	REDLANDS PLAZA	150,602.69	82,721.96	150,602.69	7,530.13	158,132.82	0.00		
4066	REDLANDS PLAZA CAM	35,099.64	20,111.84	35,099.64	3,901.64	39,001.28	0.00		
4080	EXCHANGE PLAN	30,000.00	30,000.00	30,000.00	0.00	30,000.00	30,000.00	100.00%	HISTORIC
4025	WASH PLAN REVENUE	404,700.00	221,401.45	404,700.00	-250,000.00	154,700.00	0.00		
4086	PLUNGE CREEK IRWMP	200,000.00	0.00	200,000.00	0.00	200,000.00	0.00		
4998	RESERVE USE FOR CAPITAL								Reserved for Final budget
TOTAL INCOME:		2,791,447.99	1,455,300.97	2,802,362.56	-154,089.70	2,637,358.29	1,084,842.93		
EXPENSES:									
5080	LAFCO CONTRIBUTION/FEEES	5,345.83	0.00	5,345.83	-4,000.00	1,345.83	0.00		
5081	WASH PLAN	0.00	238.96	238.96		0.00	0.00		
5082	PLUNGE CREEK LABOR EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00		
5083	REPAYMENT OF WASH PLAN ADVANCE	0.00	0.00	0.00		0.00			
5120	MISC. PROFESSIONAL SERVICES	150,000.00	65,877.97	133,492.10	-20,000.00	130,000.00	26,000.00	20.00%	Biological survey and docs
5122	WASH PLAN PROFESSIONAL SERVICES	162,000.00	115,221.97	162,000.00	-100,000.00	62,000.00	0.00		
5124	PLUNGE CREEK PROFESSIONAL SERVICES	204,510.00	0.00	204,510.00	25,000.00	229,510.00	0.00	0.00%	
5125	ENGINEERING SERVICES	16,000.00	12,151.84	12,659.24	0.00	16,000.00	16,000.00	100.00%	GENERAL ENG./GIS
5130	AERIAL PHOTO/SURVEYING/MARKET	1,000.00	0.00	1,000.00	0.00	1,000.00	0.00		
5133	Regional River HCP Contribution	25,000.00	0.00	25,000.00	5,000.00	30,000.00	22,500.00	75.00%	
5143	Wash Plan District Contribution	33,033.00	17,511.40	33,033.00	-3,033.00	30,000.00	0.00		
5145	ENVIRONMENTAL SERVICES (WASH PLAN)	305,000.00	11,298.75	305,000.00	-250,000.00	55,000.00	0.00		
5160	IT SUPPORT	7,500.00	2,812.50	7,500.00	0.00	7,500.00	4,000.00	53.33%	Share by need
5170	AUDIT	20,000.00	12,000.00	20,000.00	1,000.00	21,000.00	9,660.00	46.00%	Share based on Revenue
5175	LEGAL-WASH PLAN	44,500.00	1,814.20	44,500.00		44,500.00	0.00		
5180	LEGAL	125,227.77	30,466.54	125,227.77	-10,000.00	115,227.77	34,568.33	30.00%	Sustainability Counsel etc.,
FIELD OPERATIONS:									
5123	TEMP FIELD LABOR		0.00	0.00	5,000.00	5,000.00	5,000.00	100.00%	Invasive and canal cleaning
5210	EQUIPMENT MAINTENANCE	8,458.00	620.44	8,458.00	-2,500.00	5,958.00	5,958.00	100.00%	based on average actual
5215	PROPERTY MAINTENANCE	42,500.00	1,797.98	42,500.00	-10,000.00	32,500.00	26,000.00	80.00%	Invasive removal basins
VEHICLE OPERATIONS:									
5310	VEHICLE MAINTENANCE	13,000.00	2,482.32	13,000.00	-3,000.00	10,000.00	10,000.00	100.00%	reduced from 2013-14 base
5320	FUEL	16,500.00	5,615.64	16,500.00	-2,800.00	13,700.00	13,700.00	100.00%	EST. LOWER FUEL COST
UTILITIES:									
5410	ALARM SERVICE	3,200.00	1,049.10	3,200.00	200.00	3,400.00	1,700.00	50.00%	FACILITIES SHARE
5420	ELECTRICITY	12,500.00	4,087.75	12,500.00	-3,000.00	9,500.00	1,900.00	20.00%	FACILITIES SHARE
5430	MOBILE PHONES	1,000.00	813.75	1,660.00	0.00	1,000.00	750.00	75.00%	FACILITIES SHARE
5440	TELEPHONE	5,400.00	3,239.22	6,400.00	-2,000.00	3,400.00	1,020.00	30.00%	FACILITIES SHARE
5450	NATURAL GAS	1,200.00	30.32	1,200.00	-300.00	900.00	360.00	40.00%	FACILITIES SHARE
5460	WATER / TRASH / SEWER	4,160.00	773.06	3,160.00	-2,000.00	2,160.00	864.00	40.00%	FACILITIES SHARE
5470	INTERNET SERVICES	7,500.00	426.91	7,500.00	0.00	7,500.00	2,250.00	30.00%	FACILITIES SHARE
GENERAL ADMINISTRATION:									
6001	GENERAL ADMIN-OTHER	7,500.00	326.85	7,500.00	-500.00	7,000.00	3,500.00	50.00%	ESTIMATE BY USE
6002	WEBSITE ADMINISTRATION	3,100.00	1,127.94	3,100.00	0.00	3,100.00	0.00		
6003	PROPERTY TAX	2,235.10	0.00	2,235.10	-2,000.00	235.10	0.00		
6004	MEETING EXPENSES	5,200.00	724.18	5,200.00	-2,500.00	2,700.00	0.00		
6006	PERMITS	1,697.44	0.00	1,697.44	6,500.00	8,197.44	6,557.95	80.00%	Fish and Wildlife
6007	INTER DISTRICT COSTS	12,500.00	0.00	7,500.00		12,500.00	6,250.00	50.00%	
6009	LICENSES	1,339.00	902.04	1,339.00	300.00	1,639.00	1,311.20	80.00%	2013-14 ACTUAL
6010	SURETY BOND	2,060.00	1,815.00	2,060.00	0.00	2,060.00	0.00		
6012	OFFICE MAINTENANCE	3,090.00	172.01	3,090.00	90.00	3,180.00	0.00		
6013	OFFICE LEASE PAYMENT	60,000.00	29,742.75	60,000.00	0.00	60,000.00	18,000.00	30.00%	Share by allocation
6015	MENTONE HOUSE MAINTENANCE	3,050.00	1,200.00	3,050.00	0.00	3,050.00	0.00		
6016	REDLANDS PLAZA MAINTENANCE	14,500.00	587.00	14,500.00	500.00	15,000.00	0.00		
6026	REDLANDS PLAZA CAM EXPENSES	24,500.00	9,252.61	23,500.00	-500.00	24,000.00	0.00		
6017	MANAGEMENT LABOR-REDLANDS PLAZA					0.00	0.00		
6018	JANITORIAL SERVICES	8,593.29	3,883.00	8,593.29	250.29	8,843.58	0.00		
6019	JANITORIAL SUPPLIES	315.00	206.22	315.00	0.00	315.00	126.00	40.00%	FACILITIES SHARE
6020	VACANCY MARKETING-REDLANDS PLAZA	6,010.00	3,546.00	3,546.00	-1,000.00	5,010.00	0.00		
6024	COMPUTER EQUIPMENT MAINTENANCE	200.00	11.56	200.00	0.00	200.00	125.00	62.50%	FACILITIES SHARE
6027	COMPUTER SUPPLIES	669.50	255.06	669.50	19.50	689.00	34.45	5.00%	FACILITIES SHARE
6030	OFFICE SUPPLIES	4,250.67	1,264.92	4,250.67	0.00	4,250.67	212.53	5.00%	FACILITIES SHARE
6033	OFFICE EQUIPMENT RENTAL	8,487.20	3,725.88	8,487.20	247.20	8,734.40	436.72	5.00%	FACILITIES SHARE
6036	PRINTING	1,030.00	53.46	1,030.00	-50.00	980.00	392.00	40.00%	GW Charge
6039	POSTAGE AND OVERNIGHT DELIVERY	1,840.00	876.57	1,840.00	-50.00	1,790.00	447.50	25.00%	GW Charge
6042	PAYROLL PROCESSING FEES	1,780.25	762.54	1,780.25	-250.00	1,530.25	0.00		
6045	BANK SERVICE CHARGES	3,150.00	265.57	1,150.00	-1,000.00	2,150.00	0.00		
6045	WASH PLAN BANK CHARGES	0.00			0.00	0.00	0.00		
6051	UNIFORMS	1,800.00	926.01	1,800.00	200.00	2,000.00	1,400.00	70.00%	Field Uniforms

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Proposed 2015-2016							BUDGET:	% BUDGET	BASIS:
6060	OUTREACH	17,000.00	6,609.07	17,000.00	3,000.00	20,000.00	4,000.00	20.00%	share by mission
6087	EDUCATIONAL REIMBURSEMENT	4,135.00	1,791.88	4,135.00	-500.00	3,635.00	0.00		
6090	SUBSCRIPTIONS/PUBLICATIONS	1,000.00	631.82	1,000.00	-250.00	750.00	0.00		
6091	PUBLIC NOTICES	2,500.00	246.40	2,500.00	200.00	2,700.00	2,160.00	80.00%	% OF 2010
6093	MEMBERSHIPS	17,500.00	14,551.00	17,500.00	-2,000.00	15,500.00	0.00		
BENEFITS:									
6110	VISION INSURANCE	1,700.00	851.76	1,700.00	12.04	1,712.04	1,045.10	50.87%	Based on percent of hours
6120	WORKER'S COMP INSURANCE	19,062.42	6,071.00	19,062.42	-992.22	18,070.20	11,030.77	50.87%	Based on percent of hours
6130	DENTAL INSURANCE	6,474.97	3,961.98	6,474.97	1,211.17	7,686.14	4,691.93	50.87%	Based on percent of hours
6150	MEDICAL INSURANCE	98,891.81	45,968.12	98,891.81	-9,713.72	89,178.09	54,437.87	50.87%	Based on percent of hours
6160	PAYROLL TAXES - EMPLOYER	47,753.61	15,713.27	47,753.61	-259.21	47,494.40	28,992.48	50.87%	Based on percent of hours
6170	PERS RETIREMENT	133,157.65	64,586.29	133,157.65	12,853.77	146,011.42	89,131.21	50.87%	Based on percent of hours
SALARIES:									
6210	OVERTIME	0.00			0.00	0.00	0.00		
6230	REGULAR SALARIES	640,775.82		637,655.53		637,846.80			
Sub	Field Staff Part Time	23,905.00	0.00	20,784.71	-10,245.00	13,660.00	16,392.00	100.00%	Salary+overhead 20% % time
Sub	Field Supervisor	68,620.28	35,671.30	68,620.28	3,083.75	71,704.03	86,044.83	100.00%	Salary+overhead 20% % time
Sub	Field Tech I	37,431.26	19,415.56	37,431.26	2,433.79	39,865.05	47,838.06	100.00%	Salary+overhead 20% % time
Sub	Lands and Habitat Mgr.	142,572.02	69,881.80	142,572.02	6,142.53	148,714.55	71,382.98	40.00%	Salary overhead 20% % time
Sub	Admin Services Spec.	65,776.84	32,376.44	65,776.84	2,964.40	68,741.23	37,120.27	45.00%	Salary+overhead 20% % time
Sub	Admin Services Spec.	55,735.93	27,602.42	55,735.93	3,077.73	58,813.6640	21,172.92	30.00%	Salary+overhead 20% % time
Sub	Engineering Intern	24,606.72	7,388.39	24,606.72	-12,360.96	12,245.76	7,347.46	50.00%	Salary+overhead 20% % time
Sub	GIS Intern/contract	20,185.20	4,903.13	20,185.20	-7,714.93	12,470.27	7,482.16	50.00%	Salary+overhead 20% % time
Sub	General Manager	191,710.27	94,346.70	191,710.27	9,206.93	200,917.205	79,563.21	33.00%	Salary overhead 20% % time
Sub	Doc Imaging Intern	10,232.29	1,388.17	10,232.29	482.75	10,715.04	5,143.22	40.00%	Salary overhead 20% % time
INSURANCE:									
6310	PROPERTY / AUTO INSURANCE	6,924.00	2,717.25	6,924.00	0.00	6,924.00	5,193.00	75.00%	Aproximate from Insurer
6320	GENERAL LIABILITY INSURANCE	25,709.30	31,595.40	27,388.66	6,500.00	32,209.30	24,156.98	75.00%	Aproximate from Insurer
DIRECTOR'S EXPENSES:									
6401	DIRECTOR'S FEES	82,000.00	33,687.00	77,000.00	8,200.00	90,200.00	0.00		
6410	MILEAGE	2,750.00	1,228.44	2,750.00	-250.00	2,500.00	0.00		
6415	AIR FARE	6,412.50	2,238.00	6,412.50	322.00	6,734.50	0.00		
6420	OTHER TRAVEL	750.00	176.80	750.00	250.00	1,000.00	0.00		
6425	MEALS	2,430.37	675.70	2,430.37	-500.00	1,930.37	0.00		
6430	LODGING	4,900.00	1,579.02	4,900.00	0.00	4,900.00	0.00		
6435	CONF/SEMINAR REGISTRATIONS	8,032.50	2,317.92	8,032.50	0.00	8,032.50	0.00		
6440	ELECTION FEES/REDISTRICTING	0.00	0.00	0.00	100,000.00	100,000.00	0.00		
ADMINISTRATIVE/STAFF EXPENSES:									
6510	MILEAGE	2,939.99	1,200.44	2,439.99		2,939.99	1,470.00	50.00%	Allocation basis 2011
6515	AIR FARE	1,850.00	557.40	1,350.00	350.00	2,200.00	550.00	25.00%	Allocation basis 2011
6520	OTHER TRAVEL	1,367.10	199.13	867.10		1,367.10	341.78	25.00%	Allocation basis 2011
6525	MEALS	1,500.00	450.80	1,000.00		1,500.00	525.00	35.00%	Allocation basis 2011
6530	LODGING	3,128.50	90.69	2,628.50	1,000.00	4,128.50	1,444.98	35.00%	Allocation basis 2011
6535	CONF/SEMINAR REGISTRATIONS	3,820.32	2,324.49	3,820.32	1,675.51	5,495.83	1,923.54	35.00%	
9999	Contribution toward Capital Maint.	421,038.87	0.00	421,038.87	0.00		233,237.51		Not 100% allocation
8010	Capital Reserve GWE/Rate Stabilization	20,000.00	0.00	20,000.00		20,000.00	20,000.00	100.00%	Rate Stabilization/Capital
TOTAL EXPENSES:		2,978,936.78	886,952.77	2,940,582.14	-257,995.70	2,299,902.21	1,089,032.50		
Operating Revenue		2,791,447.99	1,455,300.97	2,802,362.56	-154,089.70	2,637,358.29	1,084,842.93		
NET OPERATING REVENUE		-187,488.79			103,906.00	337,456.08	-4,189.57		
OVERHEAD									
NET GENERAL FUND ANNUAL									
CONSTRUCTION CAPITAL COSTS:									
7010	MATERIALS	7,725.00	0.00	7,500.00	225.00	7,950.00	7,950.00	100.00%	Field Security Changes
7050	BASINS -CAPITAL ANNUAL REPAIRS	40,000.00	3,198.00	60,000.00	-20,000.00	20,000.00	20,000.00	100.00%	ANNUAL MAINTENANCE
	3 year Maintenance	35,000.00	0.00	30,000.00	5,000.00	40,000.00	40,000.00	100.00%	25% OF \$120K IN 3 YEARS
7055	PLUNGE CREEK PROJECT LOCAL MATCH	120,000.00	0.00	0.00	80,000.00	200,000.00	0.00		
LAND & BUILDINGS									
7110	PROPERTY - CAPITAL REPAIRS	55,000.00	15,239.69	30,000.00	50,000.00	105,000.00	63,000.00	60.00%	Fencing, Gates and Canyon
7130	MENTONE PROPERTY (HOUSE) CAPITAL R	1,798.38	0.00	1,746.00	52.38	1,850.76	0.00		
7140	MENTONE PROPERTY (SHOP) CAPITAL RE	3,500.00	0.00	15,500.00		3,500.00	3,500.00	100.00%	Field Shop capital repairs
EQUIPMENT & VEHICLES									
7210	COMPUTER HARDWARE CAPITAL REPAIR	4,500.00	0.00	4,500.00		4,500.00	450.00	10.00%	Allocation basis 2011
7220	COMPUTER SOFTWARE	4,500.00	0.00	3,500.00	1,000.00	5,500.00	2,200.00	40.00%	Allocation basis 2011
7230	FIELD EQUIPMENT / VEHICLES	39,240.00	26,602.02	78,480.00	-20,000.00	19,240.00	19,240.00	100.00%	Truck and Equipment
7240	OFFICE EQUIPMENT	1,235.99	401.60	1,235.99	0.00	1,235.99	0.00		
PROFESSIONAL SERVICES:									
7150	MILL CREEK DIVERSION	50,000.00	0.00	50,000.00	250,000.00	300,000.00	300,000.00	100.00%	Capital and Env Permitting
7438	ENGINEERING SERVICES-OTHER	80,000.00	0.00	15,000.00	-70,000.00	10,000.00	10,000.00	100.00%	
CAPITAL EXPENSE		442,499.37	45,441.31	297,461.99	276,277.38	718,776.75	466,340.00		
CAPITAL REVENUE		421,038.87				0.00	233,237.51		
CAPITAL SUBTOTAL ANNUAL NET		-465,976.96				-232,988.48	-233,102.49		
RESERVE CONTRIBUTION OR (-USE)		-653,465.75		TOTAL	-281,042.64	104,467.60	-237,292.06		



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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

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

Memorandum No. 1328

To: Board of Directors
From: General Manager, Daniel Cozad
Date: March 11, 2015
Subject: ROV Request for Resolution Revoking the All-Mail Ballot Procedure

RECOMMENDATION

Review, discuss and approve Resolution No. 521 revoking the previously adopted all-mail ballot procedure and opt for a general district election procedure to be held in November in odd-years.

BACKGROUND

In March 2011, the District adopted Resolution No. 469 changing to odd year all-mail ballot procedure in an effort to reduce expenses related to election costs for both the District and its constituents. On February 11, 2015 staff attended a forum held by the Registrar of Voters of San Bernardino County (ROV) where they expressed their strong desire to reduce costs by shifting all special districts over to November general election procedures. ROV anticipates that special districts can save anywhere from 10-20% annually by sharing costs amongst each other contingent upon how many districts make the change over. The majority of those special districts present at the forum expressed interest in making the change over. ROV said that the downfall of not switching over to the November general election is that the cost share may be greater especially since it is general consensus that majority are transitioning to November elections. ROV indicated that to implement this procedure each special district wishing to change to November general election procedures is required to submit a resolution of its Board as well as a cover letter from the District.

The ROV requires resolution and cover letter be sent to them no later than April 1st. For those running for election this year, the filing period will be Mid-July for the November general election ballot. Additional information will be obtained from ROV as it becomes available.

FISCAL IMPACT

The cost savings to the District is uncertain but ROV has estimated 10-20% of its annually election fees; currently we estimate about \$50,000 per division for contested elections. Savings could be \$10,000 to \$20,000 in years when contested elections occur.

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

RESOLUTION NO. 521

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT REVOKING ITS ADOPTION OF THE ALL-MAIL BALLOT ELECTION PROCEDURE FOR CONDUCTING GENERAL DISTRICT ELECTIONS

WHEREAS, the San Bernardino Valley Water Conservation District's (hereinafter referred to as District) has adopted the all-mail ballot procedure for conducting general District elections pursuant to Elections Code section 4101; and

WHEREAS, pursuant to Elections Code section 4003 this Board of Directors may, by resolution, revoke the adoption of the all-mail ballot procedure and return to the procedure otherwise prescribed by law for conducting general District elections at polling places, and not by all-mail ballot, on such authorized dates as are set forth in the Elections Code; and

WHEREAS, the Registrar of Voters of San Bernardino County has encouraged all Special Districts to revert back to November general elections in an effort to save districts money by sharing costs; and

WHEREAS, the Board of Directors of the District desire to make every effort to decrease cost to the District and increase voter participation in elections for District Board Members,

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors as follows:

1. The District requests that the San Bernardino County Board of Supervisors authorize and change the District's current odd-year election cycle from all-mail ballot to odd-year general ballot election; and
2. In accordance with California Elections Code 4003 et. Seq., beginning in November 2015 at the first General District Election conducted general ballot.

REVIEWED, APPROVED AND ADOPTED this 11th Day of March, 2015:

Richard Corneille, President
Board of Directors

ATTEST _____
Daniel B. Cozad, District Secretary



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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

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

Memorandum No. 1329

To: Board of Directors

From: General Manager, Daniel Cozad

Date: March 11, 2015

Subject: ACWA/JPIA Concurring Nominations

RECOMMENDATION

Review, discuss and authorize staff to prepare resolutions in concurrence of ACWA/JPIA concurring nomination requests.

BACKGROUND

The District has received requests for concurring nominations for ACWA/JPIA Executive Committee from the following candidates:

- J. Bruce Rupp, Humboldt Bay Municipal Water District
- Jerry Gladbach, Castaic Lake Water Agency
- David T. Hodgin, Scott Valley Water District

Formal requests with bio's received prior to publishing of Board package are included as attachments. Additional candidates requesting concurring nominations may be handed out at the Board meeting and/or presented by Directors.

FISCAL IMPACT

There is no fiscal impact.

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



HUMBOLDT BAY MUNICIPAL WATER DISTRICT

828 SEVENTH STREET, PO BOX 95 • EUREKA, CALIFORNIA 95502-0095

OFFICE 707-443-5018 ESSEX 707-822-2918

FAX 707-443-5731 707-822-8245

EMAIL OFFICE@HBMWD.COM

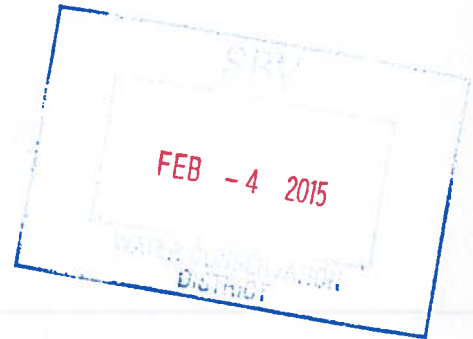
BOARD OF DIRECTORS

BARBARA HECATHORN, PRESIDENT
ALDARON LAIRD, VICE-PRESIDENT
J. BRUCE RUPP, SECRETARY-TREASURER
KAITLIN SOPOCI-BELKNAP, DIRECTOR
SHERI WOO, DIRECTOR

GENERAL MANAGER

CAROL RISCHE

January 28, 2015



Daniel Cozad, General Manager
San Bernardino Valley Water Conservation District
1630 West Redlands Blvd., Suite A
Redlands, CA 92373

Dear Mr. Cozad,

Fellow ACWA/JPIA members, I am requesting your support for my nomination to run for membership on the Executive Committee of the Association of California Water Agencies (ACWA) Joint Powers Insurance Authority (JPIA). I am respectfully requesting that your Board pass and submit to ACWA/JPIA the attached "Concurring In Nomination Resolution" provided by the JPIA. The adopted resolution is due at the ACWA/JPIA office by 4:30 pm on Friday, March 20, 2015.

I have been actively involved in both ACWA and the JPIA for many years and regularly attend and participate in the biannual meetings. Currently I serve on the ACWA/JPIA Employee Benefits Committee and have served since its inception. I am also a member of the ACWA Finance Committee.

I have served on the Humboldt Bay Municipal Water District (HBMWD) Board of Directors for 19 years and was recently elected to a new four year term. I have served two terms as President and I am beginning my second term as its Secretary/Treasurer. I have attached a copy of my resume for a view of my general background.

One of my greatest attributes is being open minded while evaluating all options / sides of an issue. Others have observed me to be very adept at process identification and implementation. Additionally, they have commented that I am a true "team player".

As a member of the ACWA/JPIA Executive Committee, I will be committed to maintaining the financial integrity of our pooled insurance programs. I will advance ACWA/JPIA Policy Principles, and continuously strive to improve services to our member agencies. In addition I will strive to resolve differences among members equitably. I look forward to sharing my knowledge and experience for the benefit of our diversified ACWA/JPIA organization.

Thank you for supporting me by adopting a "Concurring In Nomination Resolution".

Sincerely,

A handwritten signature in blue ink, appearing to read "J. Bruce Rupp".

J. Bruce Rupp
Director
Humboldt Bay Municipal Water District

cc: Melody McDonald



JOHN BRUCE RUPP (BRUCE)
RETIRED SMALL BUSINESS OWNER
ELECTED SPECIAL DISTRICT BOARD MEMBER
EUREKA, CALIFORNIA

- Director Humboldt Bay Municipal Water District for 19 years. Two term President of the Board.
- Retired Real Estate Broker and Business Owner.
- Married 43 years: Wife Marilyn, former Real Estate Agent and Paralegal
- Family: One son and two daughters-seven grandchildren
- Career History
 - ❖ Five years as United States Army officer, combat veteran Vietnam; Bronze Star, Jump Wings, Vietnamese Cross of Gallantry
 - ❖ Seven years of progressively more responsible positions in Alameda County Government, San Francisco Bay Area
 - ❖ Ten years as City Manager, City of Alameda, CA
 - ❖ Four years as County Administrative Officer, Humboldt County, CA
 - ❖ Twelve years as Real Estate Broker and owner of Rupp & Associates Realty
- Education:
 - ❖ San Rafael High School, San Rafael, CA
 - ❖ San Jose State University, BA, Public Administration
 - ❖ Army Officer Candidate School, Defense Language Institute
- Professional and Community Service Involvement:
 - ❖ Member ACWA/JPIA Employee Benefits Committee
 - ❖ Member ACWA Finance Committee
 - ❖ Rotary Member for 32 years; twice Club President; Paul Harris Fellow
 - ❖ Member and Past Chair Redwood Region Economic Development Commission
 - ❖ Member City of Eureka Finance Advisory Committee
 - ❖ Member Eureka Elks Lodge
 - ❖ Past President, Humboldt Association of Realtors
 - ❖ Past Board Member League of California Cities
 - ❖ Former State Governor appointment to North Coast Regional Water Control Board

RESOLUTION NO. _____

RESOLUTION OF THE BOARD OF DIRECTORS OF THE

San Bernardino Valley Water Conservation District

CONCURRING IN NOMINATION TO THE EXECUTIVE COMMITTEE

OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES
JOINT POWERS INSURANCE AUTHORITY ("ACWA/JPIA")

WHEREAS, this district is a member district of the ACWA/JPIA; and

WHEREAS, the Bylaws of the ACWA/JPIA provide that in order for a nomination to be made to ACWA/JPIA's **Executive Committee**, three member districts must concur with the nominating district, and

WHEREAS, another ACWA/JPIA member district, the Humboldt Bay Municipal Water District has requested that this district concur in its nomination of its member of the ACWA/JPIA Board of Directors to the **Executive Committee** of the ACWA/JPIA;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the San Bernardino Valley Water Conservation District that this district concur with the nomination of J. Bruce Rupp of Humboldt Bay Municipal Water District to the **Executive Committee** of the ACWA/JPIA.

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a certified copy of this resolution to the ACWA/JPIA at P.O. Box 619082, Roseville, CA 95661-9082, forthwith.

ADOPTED this (DATE) day of (MONTH), 2015.

(SIGNATURE)

Board President

ATTEST:

(SIGNATURE)

Secretary



Scotts Valley Water District

2 Civic Center Drive · Scotts Valley, CA 95066
Phone: (831) 438-2363 · Fax: (831) 438-6235
contact@svwd.org

February 18, 2015

Request for Concurring in Nomination Resolution for David T. Hodgkin to ACWA/JPIA Executive Committee

Dear Fellow ACWA/JPIA Member Agencies:

The Scotts Valley Water District (SVWD) Board of Directors is requesting your support for David T. Hodgkin's candidacy for the Executive Committee of the Association of California Water Agencies Joint Powers Insurance Agency (ACWA/JPIA).

The Board is pleased to nominate Mr. Hodgkin for re-election to the ACWA/JPIA Executive Committee. In addition to his current service of five years on the ACWA/JPIA Executive Committee, David Hodgkin has served on the ACWA Region 5 Board of Directors since 2007. He has served multiple terms as President of the SVWD Board of Directors and is a dedicated and driven contributor to the organization.

Mr. Hodgkin's enclosed resume outlines his impressive credentials in business and management consulting. Always collaborative and with focus on details, he has proven to be a successful and charismatic leader. We are confident that David Hodgkin will continue his efforts to assure that the ACWA/JPIA is a cost effective and customer service oriented organization.

Also enclosed is a sample concurring in nomination resolution. Concurring in nomination resolutions must be received at the ACWA/JPIA office by 4:30pm on Friday, March 20, 2015. Nominations are to be mailed to the attention of Sylvia Robinson at the JPIA: PO Box 619082, Roseville, CA 95661-9082. We would appreciate receiving a copy of you adopted resolution.

The SVWD Board of Directors appreciates your consideration of this request and thanks you in advance for your support.

Yours truly,

Ken Kannegaard, President
Board of Directors

Attached: Resume, David T. Hodgkin
 Resolution, Concurring in Nomination

David T. Hodgin

Dave Hodgin, Chairman of The Pathfinder Companies, is a Certified Management Consultant (CMC) with degrees in Economics, International Trade, graduate studies in International Management, Marketing, Finance and extensive experience as a business counselor and manager.

Mr. Hodgin served as the Vice President Administration & Finance for Paul Hardeman S.A.(building sections of the Pan American Highway in Argentina), VP Administration & Finance for Fibraglas S.A (manufacturing & licensing management, Owens Corning Fiberglas) in Colombia; General Manager for the Fandrich Companies (paint & chemical distributors), Sport Data, Inc.(statistics), Eco Bio Systems, Inc.(household chemicals), American Made Manufacturing, Inc. (metal fabrication), Sunset Recreation, Inc. (resort management); President of American Powerwash Corporation (cleaning systems, supplies and services), Compustudy, Inc.(computer software education), American Holiday Resorts, Inc. (resort management); Chairman of California Microelectronic Systems, Inc. (computer systems); In most of these assignments Mr. Hodgin's primary task was to organize the business and select and train a management team.

Currently he has completed 40 years as a professional Business and Management Consultant, is one of less than 1% of consultants who have earned the CMC designation (Certified Management Consultant), recognized in 47 countries, and continues to supervise the work of other consultants serving a variety of clients throughout the United States and overseas. In addition he serves on the Board of various companies, associations and community organizations, as well as serving as the Chairman of the Monterey Bay Consultants Group.

As part of his community service, he was appointed to the board of the Scotts Valley Water District in 2003, has been elected three times since then, serving three years as the District President. In 2007 Governor Schwarzenegger appointed him to the Central Coast Regional Water Quality Control Board. This assignment ended in September, 2011.

He also serves as a Region 5 Director for the Association of California Water Agencies (ACWA), was elected Region 5 Vice Chair in 2007 and for a two year term as Chair in 2009 and again in 2011 and is currently the Vice Chair of the Central Coast Region. Dave has served on the statewide board of ACWA since 2008. He has been elected to a fourth two year term. Dave has represented his water district on the Board of ACWA-JPIA since 2005, currently serving as Vice Chair of the Liability Program sub committee. In 2010 he was appointed to the JPIA Executive Committee and elected to that position in 2011. His current term ends in 2015.

Mr. Hodgin has prior experience in the insurance industry having spent ten years as a Director of the Evergreen Insurance Company (Evergreen Holding Company, Ltd.), a highly successful, industry specific insurance company devoted to the RV park & campground industry, where he chaired the reinsurance committee. He also served for eight years as a Director of Conifer Reinsurance Limited, Barbados, W.I.

RESOLUTION NO. _____

RESOLUTION OF THE BOARD OF DIRECTORS OF THE
(NAME OF MEMBER DISTRICT)

**CONCURRING IN NOMINATION TO THE EXECUTIVE COMMITTEE
OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES
JOINT POWERS INSURANCE AUTHORITY ("ACWA/JPIA")**

WHEREAS, this district is a member district of the ACWA/JPIA; and

WHEREAS, the Bylaws of the ACWA/JPIA provide that in order for a nomination to be made to ACWA/JPIA's Executive Committee, three member districts must concur with the nominating district, and

WHEREAS, another ACWA/JPIA member district, the Scotts Valley Water District has requested that this district concur in its nomination of its member of the ACWA/JPIA Board of Directors to the Executive Committee of the ACWA/JPIA;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the (NAME OF MEMBER DISTRICT) that this district concur with the nomination of **David T. Hodgins** of the Scotts Valley Water District to the Executive Committee of the ACWA/JPIA.

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a certified copy of this resolution to the ACWA/JPIA at P.O. Box 619082, Roseville, CA 95661-9082, forthwith.

ADOPTED this (DATE) day of (MONTH), 2015.

AYES: Directors -
NOES: Directors -
ABSENT: Directors -

President
Board of Directors

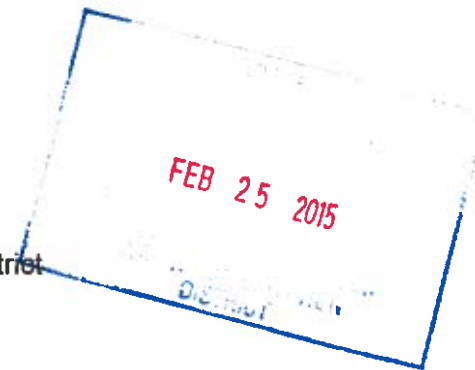
ATTEST:

District Secretary



February 10, 2015

Board of Directors
San Bernardino Valley Water Conservation District
P.O. Box 1839
Redlands, CA 92373-0581



Re: Request for Concurrence for Nomination of E. G. "Jerry" Gladbach to the ACWA/JPIA's Executive Committee

Dear Board of Directors:

The Board of Directors of the Castaic Lake Water Agency (CLWA) is submitting E. G. "Jerry" Gladbach as a candidate for reelection to the Executive Committee of ACWA/JPIA. Mr. Gladbach is a CLWA Director, is serving as the CLWA representative on the ACWA/JPIA Board of Directors and is currently the President of the ACWA/JPIA Board of Directors. He has been a member of the ACWA/JPIA Executive Committee since 2006 and was also a member of the ACWA/JPIA Executive Committee as ACWA Vice President from 2002 to 2003.

Enclosed is a certified copy of CLWA's Resolution No. 3013 nominating Mr. Gladbach to the Executive Committee of ACWA/JPIA. Also enclosed is a sample concurring resolution for your consideration in support of Mr. Gladbach's nomination.

Please ask your Board to consider supporting Mr. Gladbach by adopting the concurring resolution for his nomination to the ACWA/JPIA's Executive Committee. Please send a certified copy of the resolution to:

ACWA/JPIA
Attention: Sylvia Robinson
P.O. Box 619082
Roseville, CA 95661-9082

and

Castaic Lake Water Agency
Attention: April Jacobs
27234 Bouquet Canyon Road
Santa Clarita, CA 91350

BOARD OF DIRECTORS

PRESIDENT
THOMAS P. CAMPBELL

VICE PRESIDENT
WILLIAM C. COOPER

E.G. "JERRY" GLADBACH

ROBERT J. DIPRIMIO

DEAN D. EFSTATHIOU

WILLIAM PECSI

EDWARD A. COLLEY

JACQUELYN H. McMILLAN

R. J. KELLY

B. J. ATKINS

GARY R. MARTIN

GENERAL MANAGER

DAN MASNADA

GENERAL COUNSEL

BEST BEST & KRIEGER, LLP

SECRETARY

APRIL JACOBS

"A PUBLIC AGENCY PROVIDING RELIABLE, QUALITY WATER AT A REASONABLE COST TO THE SANTA CLARITA VALLEY"

27234 BOUQUET CANYON ROAD • SANTA CLARITA, CALIFORNIA 91350-2173 • 661 297-1600 FAX 661 297-1611

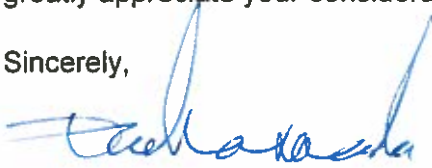
website address: www.clwa.org

Package Page 88 of 160

February 10, 2015
Page 2

The resolution must be received by ACWA/JPIA no later than March 20, 2015. We greatly appreciate your consideration of this request.

Sincerely,



Dan Masnada
General Manager

Enclosures

cc: Daniel Cozad (w/enclosures)

RESOLUTION NO. 3013

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE CASTAIC LAKE WATER AGENCY
NOMINATING ITS ACWA/JPIA BOARD MEMBER TO THE EXECUTIVE COMMITTEE
OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES
JOINT POWERS INSURANCE AUTHORITY ("ACWA/JPIA")**

WHEREAS, this district is a member district of the ACWA/JPIA that participates in all four of its Programs: Liability, Property, Workers' Compensation, and Employee Benefits; and

WHEREAS, the Bylaws of the ACWA/JPIA provide that in order for a nomination to be made to ACWA/JPIA's Executive Committee, the member district must place into nomination its member of the ACWA/JPIA Board of Directors for such open position.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Castaic Lake Water Agency that its member of the ACWA/JPIA Board of Directors, E.G. "Jerry" Gladbach, be nominated as a candidate for the Executive Committee for the election to be held on May 4, 2015.

BE IT FURTHER RESOLVED that the ACWA/JPIA staff is hereby requested, upon receipt of the formal concurrence of three other member districts to effect such nomination.

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a certified copy of this resolution to the ACWA/JPIA at P.O. Box 619082, Roseville, CA 95661-9082, forthwith.

ADOPTED this 28th day of January, 2015.


Board President

ATTEST:


Secretary

I, the undersigned, hereby certify: That I am the duly appointed and acting Secretary of the Castaic Lake Water Agency, and that at a regular meeting of the Board of Directors of said Agency held on January 28, 2015, the foregoing Resolution No. 3013 was duly and regularly adopted by said Board, and that said resolution has not been rescinded or amended since the date of its adoption, and that it is now in full force and effect.

DATED: January 28, 2015


Secretary

RESOLUTION NO. _____

RESOLUTION OF THE BOARD OF DIRECTORS OF THE _____
DISTRICT NAME CONCURRING IN NOMINATION TO THE
EXECUTIVE COMMITTEE OF THE ASSOCIATION OF CALIFORNIA WATER
AGENCIES JOINT POWERS INSURANCE AUTHORITY (ACWA/JPIA)
E.G. "JERRY" GLADBACH

WHEREAS, this district is a member district of the ACWA/JPIA; and

WHEREAS, the By-laws of the ACWA/JPIA provide that in order for a nomination to be made to ACWA/JPIA's Executive Committee, three member districts must concur with the nominating district, and

WHEREAS, another ACWA/JPIA member district, the CASTAIC LAKE WATER AGENCY has requested that this district concur in its nomination of its member of the ACWA/JPIA Board of Directors to the Executive Committee of the ACWA/JPIA.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the _____
DISTRICT NAME that it concurs with CASTAIC LAKE
WATER AGENCY'S nomination of E.G. "Jerry" Gladbach to the Executive Committee of
ACWA/JPIA.

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a certified copy of this resolution to the ACWA/JPIA at P.O. Box 619082, Roseville, Ca. 95661-9082, forthwith.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of the
DISTRICT NAME held _____, 2015, by the following
vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

President

ATTEST:

Secretary



SAN BERNARDINO VALLEY WATER CONSERVATION DISTRICT

Established 1932

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

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

Memorandum No. 1330

To: Board of Directors
From: General Manager, Daniel Cozad
Date: March 11, 2015
Subject: CEQA Notice of Exemption for Modification of Facilities Near New Greenspot Rd.

RECOMMENDATION

Receive report from staff on issue and resolution and authorize staff to file a Notice of Exemption of modification of existing facilities.

BACKGROUND

Staff worked closely with the City of Highland on the Greenspot Road and Santa River Bridge Replacement. The work went well and quickly. Staff worked with SBVMWD and the City to upsize the culvert for future use. Additionally the City provided large rock and fencing where possible to secure the District and others property.

As construction was being completed it became apparent that the replacement gate and entrance would be difficult for truck traffic that is frequent when basins are being cleaned and aggregate is being screened.

District staff worked with the City of Highland to identify solutions and with Upland Rock, the current processor for the District for solutions. After meeting with the City and checking with other land owners in the area, SB County Flood Control and East Valley Water District, we proposed a plan to move the fence approximately 10 feet wider on each side to reduce the limitation and prevent trucks from having to stop in the roadway before turning. The City had no issues with the changes and protection of the fencing area.



Staff has coordinated with Upland Rock who has offered to move the old gated to the new location and make the changes to the fencing and rock protection. The District would provide truck crossing signs for existing poles before the gate on either side of the road. Staff and District Counsel recommend the District complete and file CEQA notice of exemption for the minor modification to District facilities.

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

Because the current District Aggregate contractor will provide labor and materials for the change of gates and fencing there is no direct cost to the District for those changes. The signs and labor to install them is estimated at about \$120.00 per sign. A future undetermined cost risk exists for replacement of the signs for graffiti or vandalism. These costs are offset by reduced chance of accident and injury and increased public safety.



Please Return To:

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

Please File Stamp Here:

NOTICE OF EXEMPTION

(Title 14, Cal. Code Regs. ' 15301)

TO: Clerk of the Board of Supervisors
County of San Bernardino
385 North Arrowhead Avenue, Second Floor
San Bernardino, CA 92415-0130

Project Title:

Reconfiguration of fencing and gate at entrance to Santa Ana River Spreading Grounds to improve vehicle access.

Project Location:

Along Greenspot Road, near the Santa Ana River Bridge (34°06'07.6"N 117°06'21.7"W)

Project Location – City and County

City of Highland, County of San Bernardino

Description of Nature, Purpose, and Beneficiaries of Project:

This project involves the reconfiguration of fencing and replacement of a gate to improve vehicle access to the Santa Ana River Recharge Facilities. Improved facilities will enhance safety for trucks turning off Greenspot Road.

Name of Public Agency Approving Project:

San Bernardino Valley Water Conservation District.

Name of Person/Agency Carrying Out Project:

San Bernardino Valley Water Conservation District.

Exempt Status: (Check One)

Ministerial (Sec. 15073)

- Declared Emergency (Sec. 15071(a))
- Emergency Project (Sec. 15071(b) and (c))
- Statutory Exemption. State Type and Section Number
- X Categorical Exemption. State Type and Section Number
- Categorical Exemption ' 15301 and 15304(g)

Reasons Why Project Is Exempt:

Project consists of repair/maintenance/minor alteration of an existing public structure/facility involving negligible or no expansion of use beyond that currently existing.

Contact Person:

Daniel B. Cozad, General Manager
San Bernardino Valley Water Conservation District
1630 West Redlands Blvd, Suite A
Redlands, California 92373
(909) 793-2503

DATED: March 12, 2015

Submitted by:

Daniel B. Cozad
General Manager



Wash Plan Update

Feb. 6, 2015 through March 5, 2015



The most significant Wash Plan accomplishment was the publication of a Notice of Intent (NOI) in the Federal Register by our Federal Partners. On March 3, the Fish and Wildlife Service (FWS) and the Bureau of Land Management (BLM) provided notice that they were accepting public comment on the Wash Plan project and were moving forward with the environmental documentation for the project. District made similar notice for CEQA compliance by posting at the San Bernardino County Clerk's office, the State Clearing House and in the Highland Community News, as well as, the San Bernardino Sun. Notice was also provided to our CEQA contact list, including tribal representatives. The Federal Partners and the District will hold two public meetings, one in the afternoon and one in the evening, to receive comment. These comments will be used in preparing the final draft environmental documents needed for the project. Issues reported as 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. This month draft avoidance and minimization measures were completed. Additionally, staff developed a protocol for considering the addition of projects from partners having "excess" take within the HCP permit. The working draft EIR/EIS is scheduled for circulation among participants by mid-March.

FWS did not have adequate information, again related to downstream effects on hydrology for a proposed Plunge/ Elder flood control and environmental enhancement project. A meeting was held with District, FWS and the Flood Control staff to review conceptual project plans and ensure that enough detail was available for HCP analysis. This important project will allow the protection of homes along Greenspot Road while providing additional habitat for several species addressed in the Wash Plan. .

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 further discussed a funding/ endowment mechanism with consultants and the FWS. Plans will include a means 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 appears acceptable to senior FWS staff and is modeled after the structure used in the larger Western Riverside County Multispecies Habitat Conservation Plan... Staff has also briefed several partners on potential project cost share and expectations with the participants.

Board members and a staff representative met with Congressman Aguilar and his Legislative Director at his office to discuss the land transfer with BLM. Mr. Aguilar was well-versed in the Wash Plan project and directed his Legislative Director to coordinate with Mr. Cook's office to

develop legislation to move the Wash Plan forward. Revised maps showing updates to the Wash Plan were provided. Legislative staff is also coordinating with BLM staff to ensure that the needed updates to the South Coast Regional Management Plan will be completed.

Finally, a Task Force meeting was held to brief participants on progress, receive input on proposed plan governance and implementation, discuss endowment costs and legislative needs. Staff will provide an update, including a current schedule at the meeting.

WASH PLAN

PROFIT & LOSS BUDGET VS ACTUAL

FY 2014-2015 AND TOTAL BUDGET through February 2015

	FY 2014-2015 Wash Plan				TOTAL WP Budget as of February 28, 2015			
	Jul '14 - Feb '15	Budget	\$ Over Budget	% of Budget	Jul '13 - Feb '15	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								
Income								
4025 · Wash Plan Revenue	258,054.85	404,700.00	-146,645.15	63.76%	776,641.09	820,500.00	-43,858.91	94.66%
Total Income	258,054.85	404,700.00	-146,645.15	63.76%	776,641.09	820,500.00	-43,858.91	94.66%
Expense								
5083 · Repayment of Wash Plan Advance	0.00	0.00	0.00	0.0%	188,365.40	0.00	188,365.40	100.0%
5122 · Wash Plan Professional Services	115,221.97	162,000.00	-46,778.03	71.13%	182,252.77	262,000.00	-79,747.23	69.56%
5145 · Environmental Services (WP)	15,986.25	305,000.00	-289,013.75	5.24%	18,866.25	555,000.00	-536,133.75	3.4%
5175 · Legal - Wash Plan	1,814.20	44,500.00	-42,685.80	4.08%	10,754.90	86,500.00	-75,745.10	12.43%
* District Support-overhead, benefits, salary	84,314.59	144,952.94	-60,638.35	58.17%	155,506.05	279,479.11	-123,973.06	55.64%
Total Expense	217,337.01	656,452.94	-439,115.93	33.11%	555,745.37	1,182,979.11	-627,233.74	46.98%
Net Income	40,717.84	-251,752.94	292,470.78	-16.17%	220,895.72	-362,479.11	583,374.83	-60.94%

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)-93% spent
Randy Scott (management)-38% spent-Contract Expired

Program. The site contains a detailed list of frequently asked questions, outreach materials, instructions for completing the deed, cooperative agreement guidance and instructional documents, and Program presentations, among other items.

The Program seeks comment on what, if any, additional information on the Program's Web site would be helpful in assisting individual landowners to reach informed decisions about the disposition of their fractional interests.

The Program also seeks comments on what additional steps can be taken to ensure landowners have sufficient information and answers to their questions.

3. *Public Domain or "Off-Reservation" Lands.* Under the Settlement, fractional interests acquired by the Program are to be immediately held in trust or restricted status for the recognized tribe that exercises jurisdiction over the land. When identifying the locations with fractional interests that may be consolidated, the Program excludes land area names that include the term "public domain" or "off reservation" because use of these terms indicate that there may be no recognized tribe that exercises jurisdiction over the land. The Program has encouraged feedback, however, on the list of locations in its 2012 and 2013 implementation plans. Since then, the Program has received feedback from several tribes suggesting that certain land areas should be included.

The Program is now seeking general feedback on whether the Program should incorporate public domain or off reservation land areas into the Program, and if so, what criteria should be applied.

4. *Purchase Estimates.* Consultations between Departmental, Program, and tribal leaders led to the policy decision to express purchase ceiling amounts within the Initial Implementation Plan (2012 Plan) and Updated Implementation Plan (2013 Plan). The underlying concept behind such purchase estimates is to approximate the potential portion of the Consolidation Fund available to pay owners who choose to sell fractional interests at a given location, based on a formula that considers a location's proportional share of fractionation across Indian Country.

The Program's November 2014 Status Report expounds on the purchase estimate approach. Among other things, it noted that the Program was implementing several steps to "make sure the Consolidation Fund is used before November 2022," including the creation of opportunities for willing

sellers, leveraging efficient mass appraisal results, making a single wave of offers, and continually learning from experience and data. Moreover, the Status Report described a number of factors the Program will consider to determine how to best expend funds, such as:

- a. Level of interested or documented willing sellers;
- b. availability of valuation related-information;
- c. tribal readiness or interest;
- d. severity of fractionation;
- e. cost and time efficiency;
- f. promotion of tribal sovereignty and self-determination;
- g. economic and/or cultural value for the community, as evidenced by well-articulated tribal priorities; and
- h. loss of historical reservation land as a result of allotment.

Such steps are intended to help the Program address instances where sales fall below estimates to ensure full use of the Consolidation Fund by November 2022. The Program seeks comment on these steps, including the most equitable, efficient, and cost effective way to utilize/repurpose purchase estimate amounts remaining following active implementation at each individual location.

5. *Purchase Offer Package.* The Program strives to make the offer package documents as clear and user friendly as possible. Following the initial purchase offers to landowners, the Bureau of Indian Affairs (BIA) made several changes to the Deed paperwork to reduce common errors by landowners and notaries and increase processing speed. The Program also clarified the Cover Letter and Instructions to address frequent questions and recurring errors.

The Program seeks comment on what, if any, additional changes would assist in making offer package documents as clear and user friendly as possible.

6. *Reimbursement for Post-Settlement Purchases of Fractional Interests.* The Buy-Back Program has received inquiries regarding, and requests from tribes for, reimbursement from the Land Consolidation Fund for tribal purchases of fractional interests.

The Program seeks comment on what criteria it should apply in making reimbursement decisions.

7. *Structural Improvements.* While the Program will not acquire structural improvements, which are non-trust property, the Program continues to work with its tribal and Federal partners to determine the feasibility of making offers on tracts with structures.

The Program seeks comment on a recommended policy regarding acquiring interests in tracts with

structural improvements, including instances in which the Program might choose to acquire interests.

8. *Whereabouts Unknown.* Whereabouts unknown (WAU) is the term used to describe Individual Indian Money (IIM) account holders without current address information on file with the Office of the Special Trustee for American Indians (OST). The Settlement provides for an outreach effort to locate landowners whose whereabouts are unknown as of the date of final approval of the Settlement. If those owners are not located after the Department undertakes the outreach effort and the passage of five years, the landowners shall be deemed to have consented to the conveyance of their fractional interest [Cobell Settlement Agreement at F (6); Claims Resolution Act of 2010 101(e) (5)]. Since the Program's inception, the focus has been locating WAU through outreach efforts so the individuals can receive and consider an offer.

The Program has not exercised WAU purchases thus far and is seeking input from tribes and individuals on whether and how it should implement the provision.

IV. Additional Resources

The Land Buy-Back Program for Tribal Nations 2014 Status Report and additional information about the Buy-Back Program is available at: <http://www.doi.gov/buybackprogram>. In addition, landowners can contact their local Fiduciary Trust Officer or call Interior's Trust Beneficiary Call Center at (888) 678-6836.

Dated: February 23, 2015.

Michael L. Connor,
Deputy Secretary.

[FR Doc. 2015-04304 Filed 3-2-15; 8:45 am]

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DEPARTMENT OF THE INTERIOR

Bureau of Land Management

Fish and Wildlife Service

[FWS-R8-ES-2015-N254; FXES1120000-156-FF08E00000]

Supplemental Draft Environmental Impact Statement for the Proposed South Coast Resource Management Plan Amendment; for the Proposed Upper Santa Ana River Habitat Conservation Plan and Land Exchange

AGENCY: Fish and Wildlife Service, Interior; Bureau of Land Management, Interior.

ACTION: Notice of intent and notice of public meeting; request for comments.

SUMMARY: We, the U.S. Fish and Wildlife Service (Service) and Bureau of Land Management (BLM), intend to prepare a Supplemental Draft Environmental Impact Statement (SDEIS) under the National Environmental Policy Act (NEPA) of 1969, as amended, for the proposed Upper Santa Ana River Wash Habitat Conservation Plan (HCP), and a related land exchange. The SDEIS will be a joint Environmental Impact Statement/Environmental Impact Report (EIS/EIR), for which the Service, the BLM, and the San Bernardino Valley Water Conservation District (District) intend to gather information necessary for preparation. The proposed HCP has been drafted to meet the requirements of the Federal Endangered Species Act (ESA) of 1973, as amended, and the State of California's Endangered Species Act and Natural Communities Conservation Planning Act. The BLM, in compliance with the Federal Land Policy and Management Act, as amended, will consider this NEPA process and the resulting HCP documents in its analysis toward possible amendment of the BLM South Coast Resource Management Plan (SCRMP) to support the land exchange.

DATES: Please send written comments on or before May 4, 2015.

We will hold two public scoping meetings on March 18, 2015, from 2 to 4 p.m. and 6:30 to 8:30 p.m. at the San Bernardino Valley Water Conservation District office located at 1630 West Redlands Avenue, Redlands, CA 92373. In addition to this notice, we will announce the public scoping meetings in local news media and on the Internet at the BLM Web site (<http://www.ca.blm.gov/palmsprings>) and the Service Web site (<http://www.fws.gov/carlsbad>) at least 15 days prior to the event. For more information, see Public Comments and Reasonable Accommodation in the **SUPPLEMENTARY INFORMATION**.

ADDRESSES: Comments or requests for more information specific to the proposed land exchange and amendment to the SCRMP should be sent via any one of the following methods:

U.S. Mail: Brandon Anderson, Santa Ana River Wash Project, Bureau of Land Management, 1201 Bird Center Drive, Palm Springs, CA 92262.

Email: bganderson@blm.gov. Subject line should include "Scoping Comments for the Upper Santa Ana River Wash Project."

Comments or requests for more information specific to the issuance of an incidental take permit and the HCP should be sent to the following:

U.S. Mail: Kennon Corey, Santa Ana River Wash Project, Palm Springs Fish and Wildlife Service Office, 777 E. Tahquitz Canyon Way, Suite 208, Palm Springs, CA 92262.

FOR FURTHER INFORMATION CONTACT: For further information and/or to have your name added to our mailing list, contact Brandon Anderson, Santa Ana River Wash Project, Bureau of Land Management, Palm Springs South Coast Field Office, by telephone at 760-833-7117, or by email at bganderson@blm.gov, or Kennon Corey, Santa Ana River Wash Project, by mail at Palm Springs Fish and Wildlife Office, 777 East Tahquitz Canyon Way, Suite 208, Palm Springs, CA 92262 or by email at fw8cfwocomments@fws.gov.

SUPPLEMENTARY INFORMATION:

Background

In 1993, representatives of numerous agencies, including water, mining, flood control, wildlife, and municipal interests, formed a Wash Committee to address mining issues that were local to the upper Santa Ana River wash area. The role of the Committee was subsequently expanded, and it began meeting in 1997 to determine how this area might accommodate the ongoing and contemplated future activities of the participating entities. To achieve this goal, the Wash Committee worked with the California Department of Fish and Wildlife (CDFW) and the Service to develop a Habitat Conservation Plan (HCP), which would establish a structure to integrate ongoing operations and planned projects with biological resource conservation within the Plan area. The District prepared a draft HCP on behalf of the Wash Committee in November 2008 and subsequently revised it in January 2010. The District and the Wash Committee subsequently worked with the Service and CDFW to revise the HCP, which now provides additional conservation. The District and the Wash Committee have also been working with the BLM to facilitate a land exchange to accommodate the HCP conservation strategy.

The Supplemental Draft EIR/EIS (SDEIS) will provide an updated analysis to the 2009 Draft EIS issued by the BLM in April 2009 for the Proposed Santa Ana River Wash Land Use Plan Amendment and Land Exchange and the Final EIR issued by the District for the HCP. The SDEIS will consider the environmental effects associated with the proposed land exchange, the

proposed amendment to the SCRMP, and the proposed HCP, as well as those of several alternatives.

The SDEIS will evaluate the direct, indirect, and cumulative impacts of several alternatives related to the proposed land exchange and to the proposed issuance of Endangered Species Act permits to permit applicants in San Bernardino County, California. The permit applicants intend to apply for a 30-year permit from the Service that would authorize the incidental take of species resulting from implementation or approval of covered activities, including aggregate mining, the construction of ground water recharge basins, road improvements, trail construction, and other kinds of projects.

Pursuant to 43 CFR 1610.2(c), notice is hereby given that the BLM is considering a proposal to amend the 1994 SCRMP and exchange lands with the District. Additionally, the Service is considering the issuance of an incidental take permit consistent with the Upper Santa Ana River Wash HCP. The SDEIS will describe and analyze alternatives to the proposed land use plan amendment, and HCP. The lands proposed for exchange in the 2009 Draft EIS have been revised to incorporate the activities and conservation strategy to be carried out consistent with the terms of the HCP and the refinement of exchange parcels to allow water conservation, mining, flood control, and other public actions within the study area while protecting and consolidating the natural resources, especially the threatened and endangered species in the area. This analysis will also review reasonably foreseeable activities currently undergoing initial feasibility review for an additional flood control activity, potentially resulting in a new Area of Critical Environmental Concern designation. Covered activities will also be reviewed for potential impacts to land designated as an Area of Critical Environmental Concern and Research Natural Area for protection of two plants federally listed as endangered, *Eriastrum densifolium* subsp. *sanctorum* (Santa Ana River woolly-star) and *Dodecahema leptoceras* (slender-horned spineflower); as well as the federally endangered San Bernardino kangaroo rat (*Dipodomys merriami parvus*); the federally threatened coastal California gnatcatcher (*Polioptila californica californica*); and the cactus wren (*Campylorhynchus brunneicapillus*). In order to respond to comments received on the 2009 Draft EIS, extensive biological fieldwork was conducted to identify the areas in which the species

are found in both a quantitative and qualitative manner. The Supplemental EIS will address the Federal actions in approving and implementing the project, including the proposed land exchange between the BLM and the District, the proposed amendment to the SCRMP by the BLM to accommodate the land exchange and the overall Wash Plan, and the proposed issuance of an incidental take permit consistent with the HCP. The BLM and the Service will be co-lead Agencies for the Supplemental EIS. The District will be the Lead Agency for the Supplemental EIR, under the California Environmental Quality Act.

The Service and BLM are publishing this notice to announce the initiation of a public scoping period, during which we invite other agencies (local, State, and Federal), Tribes, nongovernmental organizations, and the public to submit written comments providing suggestions and information on the scope of issues and alternatives to be addressed in the SDEIS. Concurrently with this notice, the District has publicly released a California Environmental Quality Act Notice of Preparation for its EIR via State and local media.

Project Area

The project area lies within San Bernardino County, California, primarily in the cities of Highland and Redlands, as well as within the unincorporated County area. The project area encompasses approximately 4,467 acres within the area bounded by Greenspot Road to the north and east, Alabama Street to the west, and the Santa Ana River Wash to the south.

Potential Applicants

The Upper Santa Ana River Wash Plan is being prepared through a collaboration of Federal, State, and local agencies as the basis for the BLM to amend the SCRMP and exchange lands for the HCP, for the HCP approval and potential issuance of incidental take permits for the implementation of the Upper Santa Ana River Wash Plan by the District, City of Highland, City of Redlands, San Bernardino County, San Bernardino Valley Municipal Water District, and others. The incidental take permits would be issued pursuant to section 10(a)(1)(B) of the ESA and section 2081 (CESA) of the California Fish and Game Code. Only the applicants listed in the applications and HCP could receive incidental take permits for the covered activities and the covered species.

Covered Activities

The HCP is intended to cover two types of activities in the Upper Santa Ana River Wash Plan project area:

(1) Activities related to the operations and maintenance of existing facilities or land uses already in operation in the Wash, covering an area totaling 166.9 acres; and

(2) Expansion or enhancement of facilities planned for the Wash area, totaling 634.1 acres.

It should be noted that activities related to all utilities belonging to Southern California Edison within the project footprint, and the EBX Foothill Pipeline, also located within the project footprint, are excluded from the covered activities described in the HCP.

All listed project activities can be subdivided into the following categories:

(1) *Flood Control*—activities related to the operation and maintenance of existing flood control facilities;

(2) *Mining*—activities that support continued aggregate mining activities in the Wash;

(3) *Trails*—the development of trails and open space opportunities; activities that support the restoration and maintenance of habitat values in the Wash;

(4) *Transportation*—activities related to the construction and maintenance of planned transportation facilities;

(5) *Water Conservation*—activities related to water management for conservation purposes, as well as habitat restoration activities, and the continued operations and maintenance of certain miscellaneous activities present on the site such as citrus production; and

(6) *Wells*—activities related to the recharge or extraction of potable water from groundwater basins as part of the regional water supply.

Covered Species

Covered Species are those species addressed in the proposed Upper Santa Ana River Wash Plan for which conservation actions will be implemented and for which the applicants will seek incidental take authorizations for a period of up to 30 years. Proposed Covered Species are expected to include threatened and endangered species listed under the ESA, species listed under CESA, and unlisted species of Federal and State conservation concern.

Under the ESA, there is no take of federally listed plant species, and authorization under an ESA section 10 permit is not required. Section 9 of ESA does, however, prohibit certain actions

related to plants including the removal of federally listed plants from areas under Federal jurisdiction and the removal or destruction of endangered plants in knowing violation of State law. In addition, section 7(a)(2) of the ESA prohibits Federal agencies from jeopardizing the continued existence of any listed plant or animal species, or destroying or adversely modifying the critical habitat of such species. The species that may be affected by the proposed actions include two plants federally listed as endangered, *Eriastrum densiflorum* subsp. *sanctorum* and *Dodecahema leptoceras*, the federally endangered San Bernardino kangaroo rat and federally threatened coastal California gnatcatcher, and the cactus wren (not currently listed under the ESA).

The species noted above will be evaluated for inclusion in the Upper Santa Ana River Wash Plan as proposed Covered Species. However, the list of Covered Species may change as the planning process progresses; species may be added or removed as more is learned about the nature of Covered Activities and their impact on native species within the Plan area.

Environmental Impact Statement

Before deciding whether to issue the requested Federal incidental take permit, the land exchange and the SCRMP, the Service and BLM will prepare a SDEIS, and a final EIS as part of the joint EIS/EIR, in order to analyze the environmental impacts associated with potential adoption and implementation of the proposed Upper Santa Ana River Wash Plan as a HCP, land exchange, and SCRMP amendment. In the EIS component of the joint EIS/EIR, the Service and BLM intend to consider the following alternatives:

(1) The proposed action, which includes the Service issuance of incidental take Permit consistent with the proposed Upper Santa Ana River Wash Plan HCP under section 10(a)(1)(B) of the ESA to the applicants, and BLM's approval of a land exchange and SCRMP amendment;

(2) No action (no Federal ESA permit issuance, no land exchange, and no SCRMP amendment); and

(3) A reasonable range of alternatives that address different scenarios of development and species conservation on both Federal and non-Federal land. The SDEIS will include a detailed analysis of the impacts of the proposed action and alternatives. The range of alternatives to be considered and analyzed will represent varying levels of conservation and impacts, and may include variations in the scope of

Covered Activities; variations in the locations, amount, and type of conservation and land exchange; variations in permit duration; or a combination of these elements. The BLM may address other considerations in the SDEIS. In compliance with NEPA, the Service and BLM will be responsible for the scope and preparation of the EIS component of the joint EIS/EIR.

The SDEIS will identify and analyze potentially significant direct, indirect, and cumulative impacts of the Service's authorization of incidental take (permit issuance) and the implementation of the proposed Upper Santa Ana River Wash Plan on biological resources, land uses, utilities, air quality, water resources (including surface and groundwater supply and water quality), cultural resources, socioeconomics and environmental justice, outdoor recreation, visual resources, induced growth, climate change and greenhouse gases, and other environmental issues that could occur with implementation of the proposed action and alternatives. The Service and the BLM will use all practicable means, consistent with NEPA and other essential considerations of national policy, to avoid or minimize significant effects of their actions upon the quality of the human environment.

The CDFW has requested and agreed to be a State cooperating agency. The Service, BLM, and CDFW agree that establishing a cooperating agency relationship will create a more streamlined and coordinated approach in developing this joint EIS/EIR.

Reasonable Accommodation

The Service and BLM are committed to providing access to these scoping meetings for all participants. Please direct all requests for sign language interpreting services, closed captioning, or other accommodation needs to Kennon Corey at 760-322-2070 (telephone), ken_corey@fws.gov (email), or 800-877-8339 (TTY), as soon as possible. To allow sufficient time to process requests, please call no later than 1 week before the public meeting. Information regarding this proposed action is available in alternative formats upon request.

Public Comments

We invite other government agencies, Native American Tribes, the scientific community, industry, nongovernmental organizations, and all other interested parties to participate in this scoping process and provide comments and information. Comments on issues and potential impacts, or suggestions for additional or different alternatives, may

be submitted in writing at any public scoping meeting or through one of the methods listed in the **ADDRESSES** section of this notice.

Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

Authority

We provide this notice under section 10 of the Act (16 U.S.C. 1531 *et seq.*) and by NEPA regulations (40 CFR 1501.7, 1506.6, and 1508.22).

Dated: February 23, 2015.

Alexandra Pitts,

Deputy Regional Director, Pacific Southwest Region, U.S. Fish and Wildlife Service, Sacramento, California.

Dated: February 23, 2015.

Tom Pogacnik,

Deputy State Director, Natural Resources, California State Office, Bureau of Land Management, Sacramento, California.

[FR Doc. 2015-04341 Filed 3-2-15; 8:45 am]

BILLING CODE 4310-55-P

DEPARTMENT OF THE INTERIOR

Bureau of Indian Affairs

[145D0102DR DS5A300000
DR.5A311.IA000514]

Availability of Funds for Climate Change Adaptation and Coastal Management to Federally Recognized Indian Tribes

AGENCY: Bureau of Indian Affairs, Interior.

ACTION: Notice.

SUMMARY: The Bureau of Indian Affairs (BIA) has funding available for support of tribal climate change adaptation and ocean and coastal management planning. Any federally recognized tribe (or tribal organization whose application is supported by a tribal resolution) may submit an application for these funds. The BIA is mailing application packets to each tribal leader. Funds will be awarded under the Indian Self-Determination and Education Assistance Act (ISDEAA).

DATES: Applications must be submitted by April 24, 2015.

ADDRESSES: An application packet has been mailed to tribal leaders. Submit

your ISDEAA contract proposal in accordance with the directions in the application packet to climate.funding@bia.gov or Ms. Helen Riggs, Deputy Bureau Director, Office of Trust Services, Bureau of Indian Affairs, 1849 C St. NW., MS-4620, Washington, DC 20240.

FOR FURTHER INFORMATION CONTACT: If you do not receive an application packet or if you would like additional information on how to apply, please contact Helen Riggs, BIA Office of Trust Services, at helen.riggs@bia.gov or (202) 208-5770.

SUPPLEMENTARY INFORMATION: The BIA has up to \$8 million in funding available for federally recognized tribes for climate change adaptation and for ocean and coastal management planning. Because limited funding is available, no more than \$250,000 is available for any one proposal. The funds are awarded pursuant to ISDEAA, 25 U.S.C. 450 *et seq.*, and are subject to 25 CFR part 900 (for self-determination contracts) or 25 CFR part 1000 (for self-governance funding agreements). Tribes that seek for BIA to perform a project via direct service should contact their BIA Regional Director for additional information. Applicants may request funding for the following:

Climate Adaptation Planning

- *Category 1. Trainings & Workshops.* Design and host tribal training(s) or workshop(s) to support tribal leaders, climate change coordinators, planners, and program managers to build skills and gather information needed to coordinate the tribal adaptation planning process.

- *Category 2. Climate Adaptation Planning.* Develop tribal government climate adaptation plans, vulnerability assessments, or data analysis.

- *Category 3. Travel.* Provide travel support for tribal leaders and staff to attend training(s) or workshop(s) or to participate in cooperative climate change adaptation efforts (including Landscape Conservation Cooperatives, Climate Science Centers, and other adaptation management forums).

Ocean and Coastal Management Planning

- *Category 4. Ocean and Coastal Management Planning.* Develop ocean and coastal management planning; build tribal capacity; implement a pilot project for restoration and resilience of coastal resources; perform inventories or vulnerability assessments; identify monitoring protocols and critical indicator species; marine spatial planning; coast climate adaptation



General Manager's Report

For February 7, 2015 to March 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 was very low most of the month. With storms at the end of February and beginning of March recharge in Mill Creek and Santa Ana River picked up slightly. Flows of almost 10 CFS were apparent in Santa Ana Main Canal the first few days of March, totaling less than 850 AF to date. Mill Creek recharge sporadic but somewhat steady at 5 CFS early in the month. Total recharge for Mill Creek is just below 950 acre feet. Some grove wells in the area are being deepened due to the drought.
- 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 will require additional rock to be moved to reach a 30% cover of rock. Despite meetings no resolution was possible to allow rock to be maintained in place for more than 3 years. Staff invoiced Spiniello approximately \$36,000 for the rock moved to District aggregate management areas in Mill Creek. This rock will be separated and offered for sale.
- 4. Personnel/Administration/Staff – Plan Goal 6** – Staff notified ACWA JPIA of Health Care program changes approved by the Board. Staff updated costs for personnel and benefits for the 2015-16 budget.
- 5. Finance/Budget/Audit – Plan Goal 6** – Staff developed the 2015-16 annual budget in accordance with the budget plan approved by the Board. Staff prepared a draft budget and more detailed budget for groundwater to support the Rate Setting process. Staff will present the budget at the coming meeting and at the BTAC in April. Staff will also present information as needed with the Sustainability Council formation meeting this month.
- 6. Big Bear Watermaster – Plan Goal 7** – BBWM is preparing the next watermaster report due in March. Staff prepared materials and data for the report in coordination with BBMWD Consultants. The next BBWM meeting will occur on March 9th.



- 7. East Branch Extension – Plan Goal 7** – Staff attended several meetings and continues to work closely with DWR, contractors and SBVMWD on field activities and closeout of work in areas. Field staff reviewed punch lists and coordinated with DWR and Spiniello for closeout and rock management activities. 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 for the Jurisdictional Delineation and others for permits and clearances. Staff attended the SBVMWD Workshop on February 4, 2105.
- 9. Wash Plan – Plan Goal 2** – EBLM and USFWS published the Notice of Intent to prepare an EIS for the Wash Plan, HCP and Land Exchange on Tuesday March 3, 2015. Wash Plan Task Force Meeting was held March 4, 2015. A public scoping meeting will be held on March 18, 2015. Meetings were held with SB Flood Control and project proponents for the Plunge and Elder project. Consultants preparing HCP for submission and EIS in March. Next Task Force Meeting is scheduled for April.
- 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 completed the punch list with the landscape contractor to complete landscape work. Staff utilized security guard staff to reduce theft and related issues for tenants. Staff received proposals for the Mentone removal of sod and reduced water landscaping. When all proposals are in staff will recommend award.
- 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.
- 12. Plunge Creek Grant – Plan Goals 1/4/7** – Staff and partners reviewed the revised proposals and provided a unanimous recommendation which was approved by the Board in February. A kickoff meeting is scheduled for mid-March.
- 13. Mill Creek Diversion Engineering – Plan Goals 1/7** – Staff reviewed proposals and met with short listed potential vendors in the field for interviews. Staff has reviewed and a recommendation for Board approval is included in this month’s package.
- 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, USFWS, IERCD, City of Redlands, and others for Wash Plan, Mill Creek, and other issues. Staff and directors participated in review of the Trails Plan with the City of Highland Trails Committee. Additionally Staff worked with LAFCO staff and participated in a tour of Water Conservation Facilities for the LAFCO Commission Members. Staff and Directors may provide additional discussion at the meeting. Staff participated in numerous activities and meetings related to the iEfficient.com campaign and supported the landscaper education efforts. Staff also supported the Upper Santa Ana Water Resources Association, Legislative Platform Meeting planning efforts and a meeting held on February 26. The District will sponsor the Legislative Platform meeting in the second quarter of 2015. Staff and Directors met with staff and Congressman Pete Aguilar. Staff coordinated with staff from Congressman Paul Cook's office for Wash Plan Land Exchange Legislation.

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 March for comments and changes. Planning efforts to fulfill Board direction on regional groundwater sustainability continues.

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

- a. Groundwater Rate Public Meeting April
- b. Groundwater Rate Public Hearing April
- c. LAFCO District MSR Hearing April 15th
- d. General Manager Review May
- e. District Budget Approval May

17. District Successes – Plan Goal 6

- a. Staff prepared material for tours and presentations supporting the Districts services and the Wash Plan as well as the LAFCO tour of Facilities.
- b. Staff reminds the public that spring is sprung and continued water saving will be needed to get through a 4th drought year!



San Bernardino Valley Water Conservation District

Monthly Recharge Report

From: 2/1/2015
To: 2/28/2015



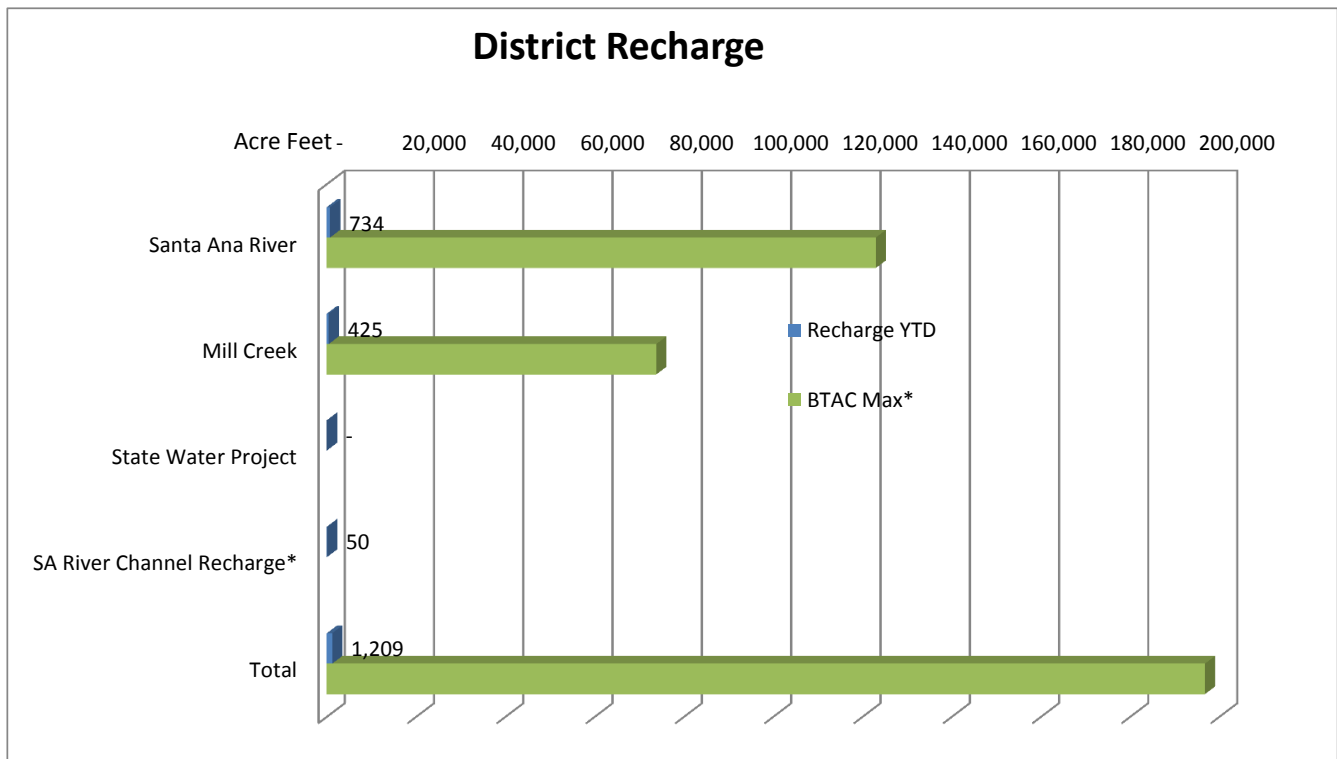
	February				
	Avg Daily Recharge	Monthly Recharge	Recharge YTD	BTAC Max*	% Max
Santa Ana River	3.1	87	916	123,000	1%
Mill Creek	2.2	62	816	73,800	1%
State Water Project	0.0	1	1	NA	NA
In River Channel Recharge**	0.0	0	55	NA	NA
Total	5	150	1,789	196,800	1%

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: 2/10/15

Meeting Name: Mentone Area Community Association Monthly Meeting

Meeting Location: Mill Creek Restaurant in 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

- I discussed the concept and planning for a Mentone Community Garden
-IERCD Mandy Parks attended meeting and presented the survey of interest in the project
-The Secretary of MACA will provide the email list for the membership to email the survey out
-MACA will also distribute the survey in Mentone.

Recommendations or Concerns

- IERCD overseeing compiling the survey results using Survey Monkey
- I plan on attending their next Monthly meeting on March 10th
- Should get a decision from MACA on whether to proceed in April

Member or Members Attending

Dick Corneille

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

Date: 02/24/15

Meeting Name: Highland Chamber of Commerce Lunch

Meeting Location: Immanuel Baptist Church

Meeting Purpose and Value to District:

To stay visible in the communities we serve.

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

Dennis Baxter, Executive Director
 Linda & Millard Fuller founders of
 Habitat for Humanity
 Vision
 Mission
 Started in 1976 90 + communities
 Affiliates operate at local level, ours 1992
 27 ground up builds
 14 rehabs
 Founded by Patrick J Morris
 Showed some projects
 Talked about the restore
 5382 Elm SB Calderon family
 Update on City projects

Recommendations or Concerns

None

Member or Members Attending

Melody McDonald

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 ReportDate: 2/27/15Meeting Name: State Legislative CommitteeMeeting Location: ACWA office

Meeting Purpose and Value to District:

To stay informed on legislation that could impact our District

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

State Leg Committee 2/27/15

Tim Quinn gave update on water storage task force, the DC conference, it went well and very professional, and Headwaters document policy and water supply benefits, ecological forest benefit, good bi partisan reception of it. Watershed message very well received, working with NWRA.

Drought legislation signals mixed. Drought bill nationwide will take a while, Ca bill not expected to happen, not to crazy about us or sympathetic.

White House is interested and paying attention though.

HR 1060 focusing on storage.

Cindy Tuck report.

Water bond implementation;

Budget process determine how much in the 2015-16 , guidelines are required before any funds sent out. Over site prop 1 hearings, Lao office, a team, Felicia Marcus, and ACWA invited. Bond accountability website is out.

Focused on 3 themes, effectiveness, efficient, accountability. It needs to be a transparent process, and be able to quantify those funds and effectiveness.

More detailed meeting summary to be provided when available. Menny Aranda will be attending the March 20th meeting as my approved alternate.

Recommendations or Concerns

Yes, I have printed this time for your convenience the bills and positions taken. They are always on our web site as well.

Member or Members Attending

Melody McDonald

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State Leg Committee 2/27/15

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Association of California Water Agencies

Since 1910

Leadership • Advocacy • Information • Service

ACWA State Legislative Committee

February 27, 2015
10:00 a.m. – 12:00 pm

AGENDA

- | | |
|--|-------------------------|
| 1. Welcome | Paul Bartkiewicz, Chair |
| 2. Self-Introductions | Members, Guests, Staff |
| 3. Executive Director's Report | Tim Quinn |
| A. Report on ACWA D.C. Conference | |
| B. Water Storage Policy Task Force Update | |
| 4. Deputy Executive Director's Report | Cindy Tuck |
| A. Proposition 1 - Water Bond Implementation | |
| B. Safe Drinking Water Transition Advisory Group Update | |
| 5. Review of Bill Packets #1 and #2 | |
| 6. Sponsored Legislation Updates | |
| A. CEQA Notice of Determination | Whitnie Wiley |
| B. Hexavalent Chromium VI MCL | Cindy Tuck |
| 7. State Legislative Committee Absence Protocol Review | Paul Bartkiewicz |
| 8. State Budget Update | Wendy Ridderbusch |
| 9. Groundwater Legislation Update | Whitnie Wiley |
| 10. Groundwater Regulation Implementation Update | Dave Bolland |
| 11. Disadvantaged Communities Issue/WRAP Workgroup Update | Wendy Ridderbusch |
| 12. ACWA State Legislative Committee's Website Review | Kelly McBee |
| 13. Other Business | |
| 14. Adjourn | |

Reminder: Next State Legislative Committee Meeting on Friday, March 20, 2015

BILL PACKET #1

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SB 143 Diamond Valley Reservoir: recreational use *Not FAVOR*..... 12

was never meant for human bodily contact

ASSEMBLY BILLS:**AB 78 Groundwater Basins****Author:** Mathis**Introduced:** 01-05-15**Amended:****Sponsor:****Supporters:****Opposition:****Assigned to:** Whitney Wiley/Jessica Brandt**Current Position:** NYC

Summary: Existing law requires the Department of Water Resources to categorize each groundwater basin or subbasin and high-, medium-, low-, or very low priority and to establish the initial priority category for each basin no later than January 31, 2015.

This bill makes technical, nonsubstantive changes to this provision.

Summary of Amendments:

Staff Comments: AB 153 is a spot bill. According to the author's office there are no current plans for this bill.

Recommended Position: Watch

AB 142 Wild and scenic rivers: Mokelumne River**Author:** Bigelow**Introduced:** 01-12-15**Amended:****Sponsor:****Supporters:** Amador Water Agency**Opposition:****Assigned to:** Wendy Ridderbusch/Jessica Brandt**Current Position:** NYC

Summary: Existing law, the California Wild and Scenic Rivers Act (Act), allows for designation of rivers or segments of rivers within the state as wild, scenic, or recreational rivers, for purposes of preserving those rivers. The Act requires the secretary of the Natural Resources Agency to study and submit to the Governor and the Legislature a report that analyzes the suitability or unsuitability of proposed rivers that are designated by the Legislature as potential additions to the system, and requires that those reports contain specific information and recommendations related to the current state of the river system and the reasonably foreseeable potential uses of the land and water which will be enhanced, foreclosed, or curtailed if the river or river segment were included in the system.

This bill would confirm that a study by the secretary of the Natural Resources Agency must be completed prior to inclusion of the Mokelumne River in the Act, should that action be taken by the Legislature. It further requires that the study include items not already called for in the Act, such as a designation's effect on the ability of public agencies and utilities within the Mokelumne River watershed to meet current and projected future water requirements through the development of new and more reliable water supplies from the river. The possible impacts of climate change must also be evaluated. These additional report considerations would only apply to a study of the Mokelumne River.

Summary of Amendments:

Staff Comments: Last year Senator Hancock introduced a bill (SB 1199) that would include segments of the Mokelumne River in the California Wild and Scenic Rivers Act. Opponents of the bill included the County of Amador and the Jackson Valley Irrigation District, who opposed the bill in part because they read existing law as requiring a study by the secretary for Natural Resources prior to designation, and no study had yet been conducted.

Further, the Irrigation District and the County were concerned about the effect any designation may have on future water development. The Amador Water Agency also sought clarification that its proposal for water rights pending at the State Water Resources Control Board would not be adversely affected by the designation. While the bill was amended to include language stating that inclusion of the River in the Act would not interfere with public agencies' water rights, current operations, or recreational facilities, it was predicated on the expectation that any activities "avoid an adverse effect on the free-flowing condition and natural character" of the river segments. This language remained uncertain for the opponents, and ACWA maintained an 'Oppose Unless Amended' position. The bill passed out of its house of origin but died in the Senate Appropriations Committee.

The Amador Water Agency is in support of this bill to require the enhanced study of the Mokelumne River, and has offered to serve as a sponsor, should the author desire that level of engagement.

Recommended Position: Favor

AB 149 Urban water management plans		
Author: Chávez	Introduced: 01-15-15	Amended:
Sponsor: San Diego County Water Authority	Supporters: California Municipal Utilities Association	Opposition:
Assigned to: Whitnie Wiley/Amanda Brown		Current Position: NYC

Summary: Existing law, the Urban Water Management Planning Act, requires every public and private urban water supplier that directly or indirectly provides water for municipal purposes to prepare and adopt an urban water management plan (UWMP) and to update its UWMP once every five years on or before December 31 in years ending in "five" and "zero," except as specified. The act requires an urban water supplier to submit to the Department of Water Resources (department) a copy of its UWMP and requires the department to prepare and submit to the Legislature, on or before December 31, in the years ending in "six" and "one," a report summarizing the status of UWMPs adopted pursuant to the act.

As introduced, this bill, commencing January 1, 2017, would instead require an urban water supplier to update its UWMP at least once every five years on or before December 31 in years ending in "six" and "one." The bill would instead require the department to submit its report to the Legislature, on or before December 31, in years ending in "seven" and "two."

Summary of Amendments:

Staff Comments: Under current law, UWMPs are scheduled to be adopted by December 31 in years ending in "zero" and "five." With the decennial U.S. Census conducted in years ending in "zero," new demographic information becomes available for integration into UWMPs. As this schedule stands, water suppliers are unable to incorporate the Census data in their UWMP plan submitted in years ending in "zero" and must wait to incorporate the data in a year ending in "five," by which time the data is already five years old.

By changing the UWMP update deadline to December 31 in years ending in "six" and "two," water suppliers are allocated enough time to incorporate the full range of synthesized Census data into the UWMP planning framework. According to San Diego County Water Authority, the bill's sponsor, the revised deadline and inclusion of meaningful data will greatly benefit water suppliers, cities, counties, home builders, the business community, and a wide range of environmental stakeholders engaged in California water management issues.

Additionally, AB 149 ensures that 2020 interim water use target reporting data, required by SBX7-7, the 20X2020 water conservation target statute enacted in 2009, will be fully included in 2020 UWMPs, and any future UWMPs if such reporting is required. Last year, in the absence of this guarantee for 2015 UWMPs, San Diego County Water Authority sponsored AB 2067 (Weber) which extended the submittal date for the 2015 UWMP to July 1, 2016 in order to include interim water use targets. ACWA took a "Favor" position on AB 2067. The issue will arise again in 2020 and may occur in subsequent years if water use target reporting is similarly required in future iterations of retail water agency UWMPs. AB 149 would correct this problem and prevent the need for any such legislation in the future.

Recommended Position: Favor

AB 168 Local government finance

Author: Maienschein

Introduced: 01-22-15

Amended:

Sponsor:

Supporters:

Opposition:

Assigned to: Wendy Ridderbusch/Amanda Brown

Current Position: NYC

Summary: Existing law generally requires the county auditor, in each fiscal year, to allocate property tax revenues to local jurisdictions in accordance with specified formulas and procedures. Existing law generally requires that each jurisdiction be allocated an amount equal to the total of the amount of revenue allocated to that jurisdiction in the prior fiscal year, subject to certain modifications, and that jurisdiction's portion of the annual tax increment, as defined.

Existing property tax law also requires a county auditor to make certain property tax revenue allocations to qualifying cities, as defined, in accordance with a specified Tax Equity Allocation formula, and to make corresponding reductions in the amount of property tax revenue that is allocated to the county.

Existing law requires the county auditor, in the case in which a qualifying city becomes the successor agency to a special district as a result of a merger with that district as described in a specified statute, to additionally allocate to that successor qualifying city that amount of property tax revenue that otherwise would have been allocated to that special district pursuant to general allocation requirements.

As introduced, this bill would make nonsubstantive changes to the provision pertaining to property tax revenue allocations to a qualifying city that merges with a special district.

Summary of Amendments:

Staff Comments: AB 168 is currently a local government spot bill. According the author's office, there are no current plans for the bill.

Recommended Position: Watch

AB 183 Local government finance

Author: Waldron

Introduced: 01-26-15

Amended:

Sponsor:

Supporters:

Opposition:

Assigned to: Wendy Ridderbusch/Amanda Brown

Current Position: NYC

Summary: Existing law generally requires the county auditor, in each fiscal year, to allocate property tax revenues to local jurisdictions in accordance with specified formulas and procedures. Existing law generally requires that each jurisdiction be allocated an amount equal to the total of the amount of revenue allocated to that jurisdiction in the prior fiscal year, subject to certain modifications, and that jurisdiction's portion of the annual tax increment, as defined.

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As introduced, this bill would make nonsubstantive changes to the provision pertaining to property tax revenue allocations to a qualifying city that merges with a special district.

Summary of Amendments:

Staff Comments: AB 183 is currently a local government spot bill. According the author's office, there are no current plans for the bill.

Recommended Position: Watch

SENATE BILLS:

SB 113 Disaster Preparedness and Flood Prevention Bond Act of 2006		
Author: Galgiani	Introduced: 01-13-15	Amended:
Sponsor:	Supporters:	Opposition:
Assigned to: Wendy Ridderbush/Jessica Brandt		Current Position: NYC

Summary: The Disaster Preparedness and Flood Prevention Bond Act of 2006 (also known as Proposition 1E) authorized bonds in the amount of \$4.09 billion for the purposes of financing disaster preparedness and flood prevention projects. Funds provided by the act are only available for appropriation until July 1, 2016. At that time the amount of indebtedness authorized by the

act is reduced by the amount of funds that have not been appropriated. In short, any remaining Proposition 1E bond funding sitting on the books disappears.

This bill would remove the restriction that the funds are available for appropriation only until July 1, 2016.

Summary of Amendments:

Staff Comments: This bill would remove the ‘sunset’ clause from Proposition 1E, which would allow any remaining bond funding to continue being allocated until it is all committed, without a time limit. The author states that a time extension is necessary to ensure that California maximizes the potential of the funds.

A California Resources Agency Proposition 1E Allocation Balance Report shows approximately \$325 million left without appropriation or proposed appropriation out of the original \$4.09 billion allocation as of August 2014. Unappropriated funds have been reported to be as high as \$1.1 billion. A provision of the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (2014 Proposition 1), would reallocate \$100 million of that remaining balance to 2014 Proposition 1 funded projects. In addition, the Governor’s 2015-16 Proposed January Budget includes a provision to expedite allocation of the remaining funds. Additional options to ensure allocation of remaining Proposition 1E funds are likely to be discussed over the course of the legislative session.

Recommended Position: Favor

SB 143 Diamond Valley Reservoir: recreational use		
Author: Stone	Introduced: 01-27-15	Amended:
Sponsor:	Supporters:	Opposition: Metropolitan Water District, Eastern Municipal Water District, Three Valleys Municipal Water District
Assigned to: Whitnie Wiley/Jessica Brandt		Current Position: NYC

Summary: Existing law, with certain exceptions, prohibits recreational use, in which there is bodily contact with water, in a reservoir in which water is stored for domestic use and establishes water standards for those exempted reservoirs.

This bill would exempt from this prohibition recreational activity in which there is bodily contact with water by any participant in the Diamond Valley Reservoir if certain water quality standards are met.

Summary of Amendments:

Staff Comments: This bill seeks to allow activities that could include bodily contact at Diamond Valley Lake Reservoir in Riverside County. Currently, the reservoir allows boating dock fishing, and limited shore fishing, as well as hiking and biking along its shoreline. But, no activities that would likely include bodily contact, such as swimming, wakeboarding, floating or jet skiing are allowed, as consistent with existing water quality regulations.

The bill author states that allowing body-contact recreation would help expand the local economy, and that more recreational amenities were promised by MWD when the reservoir was proposed and permitted than have been developed.

Metropolitan Water District (MWD), the operator of the reservoir, states that the reservoir was built and permitted, and is managed first and foremost as a drinking water lifeline for Southern California in times of drought. The reservoir nearly doubles Southern California's surface storage capacity, helps secure six months of emergency storage southwest of the San Andreas Fault and reduces the threat of water shortages during drought and periods of peak summer use. MWD adopted a no body contact policy for the reservoir in 1998, rather than requesting an exemption from water quality regulations, after studying the potential costs and benefits of allowing such activities. It was determined that water quality degradation due to body contact, especially related to pathogens such as *Cryptosporidium*, was well documented in the scientific literature. By excluding body contact activities, MWD could provide a high-quality boating experience while protecting the public health of downstream water consumers. In addition, this policy avoided additional treatment costs for MWD and its member agencies.

MWD has consistently maintained that body contact recreation should be prohibited on its reservoirs, and has previously opposed legislation which would lift these prohibitions. MWD also states that allowing such activity at the reservoir at this point would require extensive and expensive modifications to its water treatment facilities and those of its member agencies. The MWD Board took a unanimous oppose position to this bill on February 10, 2015, for the reasons stated above. The Eastern and Three Valleys Municipal Water Districts have also stated their opposition.

Recommended Position: Not Favor

BILL PACKET #2

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10 AF is a bit much for most Districts including us.

ASSEMBLY BILLS:

AB 243 Medical marijuana cultivation		
Author: Wood	Introduced: 02-05-15	Amended:
Sponsor:	Supporters:	Opposition:
Assigned to: Wendy Ridderbusch/Jessica Brandt		Current Position: NYC

Summary: Existing law, the Compassionate Use Act of 1996, authorizes the use of marijuana for medical purposes. Existing law makes it a crime to plant, cultivate, harvest, dry, or process marijuana, except as otherwise authorized by law, such as the medical marijuana program.

This bill would require indoor and outdoor medical marijuana cultivation to be conducted in accordance with state and local laws and best practices related to land conversion, grading, electricity usage, water usage, agricultural discharges, and similar matters. This bill would require state agencies to address environmental impacts of medical marijuana cultivation and coordinate with cities and counties and their law enforcement agencies in enforcement efforts.

In addition, under existing law, the Porter-Cologne Water Quality Control Act, the State Water Resources Control Board (Water Board) and the California regional water quality control boards are the principal state agencies with responsibility for the coordination and control of water quality in the state.

This bill would require each regional board to address discharges of waste water resulting from medical marijuana cultivation and associated activities.

This bill does not address a process to authorize, permit, or approve the cultivating of medical marijuana. It exclusively affects environmental regulations, the use of water, and water discharges from medical marijuana farms. This bill also does not address cultivation on public lands, which remains illegal. These regulations would extend only to cultivation on private property, in a manner similar to that of other agricultural crops.

Summary of Amendments:

Staff Comments: In April 2013, the ACWA Board adopted the ACWA Policy Principles on Improved Management of California's Headwaters (Policy Principles). This set of Policy Principles was adopted in recognition of the importance that the health of California's headwaters is to providing reliable supplies of high quality water. The Policy Principles emphasize the integrated nature of California's natural and man-made water systems and call for better management of headwaters areas. Further, the Board adopted the ACWA Headwaters Framework, a more detailed guidance document for better management of California's headwaters, at their November 14, 2014 meeting. The Framework offers a number of

recommendations for improving the resiliency of California's headwaters.

Both the Policy Principles and the Headwaters Framework reference the need to protect water quality in headwaters areas, both for ecosystem health and to avoid significant adverse impacts on water supply for downstream users. The Headwaters Framework specifically discusses the need "for programs to mitigate the effects of illegal diversions and other activities in forested lands that contaminate water sources with rodenticides, fungicides, herbicides, insecticides, soil amendments, fertilizers and legacy pollutants" (pg. 3). The Framework lists marijuana grows as a major illegal activity causing damage to headwaters and includes the recommended action: "federal, state and local stakeholders including law enforcement entities should commit to long term strategies and investments that will help address the effects of illegal marijuana cultivation on California's water resources" (pg. 14).

Marijuana cultivation is illegal under federal law. Despite a number of states legalizing cultivation for medical and even recreational use, the Federal government maintains that any cultivation is a violation of federal law. But, Administration officials have stated that enforcement is not a high priority. Since 1996 California state law has allowed for small, personal cultivation for medical purposes. It is anticipated that an initiative will be placed on the 2016 ballot that would call for legalizing recreational marijuana.

Marijuana cultivation in the northwest portion of California, and particularly in the 'Emerald Triangle' area of Trinity, Humboldt, and Mendocino Counties, is both a big business, and a big impact on land and water. Over the last ten years, the California Fish and Wildlife Service (FWS) reported a large increase in marijuana cultivation on private land, much of it ostensibly to supply medical marijuana 'cooperatives'. These medicinal cooperatives can, under California statute, consolidate individual cultivation into larger more commercial-agricultural style farms, as long as local ordinances do not prohibit them.

A study done by the FWS in 2012 revealed a large number of private properties cleared and graded to create marijuana farms in four watersheds. The study also found that the estimated water diversion for the identified farms in two of the three watersheds were up to 179% of minimum low flows of the related tributaries, and up to 36% of maximum low flows. The researchers found streams completely dry that in similar years still had flow, likely due to diversion, and related fish kills. In addition, water quality degradation due to fertilizers, fungicides, and loose soils running into streams was confirmed.

Because of the quasi-legal status of such medical marijuana cultivation, state agencies have not received clear direction regarding whether state environmental protection regulations should be enforced on those activities, as they would other activities that impact resources such as water. So, marijuana cultivation has been largely unregulated. The concern was that enforcement was both unfunded, and potentially a tacit agreement that the activity was legal in the eyes of the agency. But, similar activities are regulated. A Christmas tree farmer in the area, for example, is required to obtain permits to clear, grade, and cut access roads, show that BMPs are in place to avoid stream impacts from irrigation run off, and demonstrate water rights. Local public water agencies are also required to meet these standard regulatory requirements for any projects, such as lift stations or stream crossings, within streambeds or watersheds.

As the scope and impact of the marijuana grows on northern and coastal watersheds became more apparent, the State Water Board determined that enforcing state laws relating to illegal grading, dumping, pesticide and fertilizer use, land clearing, timber harvesting, construction and sedimentation was not an authorization of illegal activity under federal law and should be undertaken. As such, the State Water Board instituted a pilot civil enforcement program at the start of 2015 to begin active enforcement of state water laws on marijuana cultivation. State Water Board staff have already visited dozens of farms in high risk watersheds and provided notices of noncompliance for a number of violations. It is anticipated that the enforcement activity will last through at least 2015, with development of a voluntary enrollment plan for growers who wish to be in compliance being set up long term. It is hoped that the enrollment plan, which will provide growers some initial defense from failure to meet regulations as they come into compliance, will pay for future enforcement efforts.

The bill author, Assemblymember Wood (D-Eureka), represents the north coast. Assm. Wood is carrying the bill after many requests from constituents with concerns about forest health. The author sees the State Water Board's initial enforcement efforts as a start towards building a statewide enforcement program targeting medical marijuana cultivation. Bringing medicinal marijuana cultivation under the existing environmental protection regulatory umbrella will be critical in forestalling further watershed degradation. The pilot program, being implemented by the North Coast Regional Water Quality Control Board, has developed parameters that can guide statewide standards.

This bill would remove any ambiguity related to enforcement of water laws on marijuana grows by explicitly stating that medical marijuana cultivation shall be conducted in accordance with state and local environmental protection laws. The bill further requires related state regulatory agencies to "address environmental impacts of medical marijuana," which is not explicitly stated in current regulation. The author hopes that this specific language will remove the uncertainty some regulatory agencies still grapple with when it comes to enforcing environmental regulations on marijuana cultivation.

In the past, ACWA has not taken positions on bills related to marijuana cultivation or regulation. However, the Headwaters Policy Principles and Framework call for programs that protect headwaters from potentially detrimental activities such as unchecked marijuana cultivation. This bill provides clear direction for state regulatory agencies to pursue those causing harm to watersheds. In addition, the author's staff state that this bill is also responding to a likely Initiative in 2016 related to legalization of marijuana for recreational use. Should this Initiative pass, it is anticipated that marijuana cultivation throughout the state would only increase. Having a strong regulatory framework in place would help forestall further watershed degradation.

Supporters of this measure include the Regional Council of Rural Counties (RCRC), and the bill may receive formal support from the SWRCB and the North Coast RWQB. Further support by interested organizations would assist with keeping this bill from getting 'lost in the shuffle' of several other bills addressing medical marijuana distribution and sales. This is currently the only measure addressing the watershed impacts of medical marijuana cultivation.

Recommended Position: Favor

AB 291 California Environmental Quality Act: local agencies: notice of determination: water

Author: Medina

Introduced: 02-11-15

Amended:

Sponsor:

Supporters:

Opposition:

Assigned to: Whitney Wiley/Jessica Brandt

Current Position: NYC

Summary: Existing law, 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), Mitigated Negative Declaration, or Negative Declaration (depending on level of identified potential environmental impacts) on a project that it proposes to carry out or approve.

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 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.

Summary of Amendments:

Staff Comments: AB 291 is ACWA's co-sponsored bill with the McGeorge Law School Legislative and Public Policy Clinic.

Currently, under Public Resources Code section 21152, a local agency is required to post CEQA notices in "each county in which the project will be located." This is a straightforward requirement for land use projects. However, for a water project, it 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 clerk's office based on that particular clerk's practices.

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 local 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 were to be filed.

This bill would allow a local agency that is implementing certain water projects authorized under the Water Code to satisfy CEQA's notice requirement by posting the notice on the state CEQAnet website and with the local agency's home county. This will both simplify local agencies' filing of those notices and improve public access to notices by making notices for many water projects available statewide on CEQAnet for the first time.

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. AB 291 would not change the public's right to obtain mail or email notice of CEQA notices.

A small number of technical amendments have been identified to clean up the bill. ACWA is in the midst of working with the author to introduce those amendments. ACWA is also actively recruiting coauthors for the bill.

Recommended Position: Support

SENATE BILLS:

SB 122 California Environmental Quality Act: record of proceedings		
Author: Jackson	Introduced: 01-15-15	Amended:
Sponsor:	Supporters:	Opposition:
Assigned to: Whitnie Wiley/Jessica Brandt		Current Position: NYC

Summary: 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 (ND) if it finds that the project will not have that effect. CEQA also requires a lead agency to prepare a mitigated negative declaration (MND) 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 establishes a procedure for the preparation and certification of the record of proceedings upon the filing of an action or proceeding challenging a lead agency's action on the grounds of noncompliance with CEQA.

This bill would require the lead agency, at the request of a project applicant and consent of the lead agency, to prepare a record of proceedings concurrently with the preparation of a ND, MND, EIR, or other environmental document for projects.


This bill would also state the intent of the Legislature to enact legislation establishing an electronic database clearinghouse of notices and environmental documents prepared pursuant to CEQA.

Finally, this bill would state the intention of the Legislature to enact legislation establishing a public review period for a final EIR.

Summary of Amendments:

Staff Comments: This bill proposes one amendment to CEQA processes, and two statements of intent regarding additional CEQA legislation. First, the bill would direct that a lead agency prepare a record of proceedings concurrently with a project's environmental review at a project proponent's request. A record of proceedings is a required component for project proponents to provide courts when challenges are brought alleging noncompliance with CEQA process regulations. Existing regulation does not require concurrent preparation, even if a legal challenge appears likely. This can lead to delays in the start of legal review, as an administrative record is created after the CEQA process is complete. The author states that allowing for concurrent preparation when a CEQA legal challenge would help streamline review of legal challenges. However, concurrent preparation of the administrative record would require significant and potentially unnecessary time investment for agency staff. This could be the case in situations where no challenges are filed, or when ensuring the proper documentation required for an administrative record (no drafts, setting up separate filing systems) adds time to the lead agency CEQA review period.

The bill also states the more general 'intent' of the Legislature to enact legislation that would establish an electronic database of CEQA notices and documents. A fact sheet produced by the bill's authors states that the bill would "direct OPR [Governor's Office of Planning and Research] to expand its online CEQA repository to include copies of all CEQA documents...forming a true statewide CEQA clearinghouse." This would appear to improve tracking of CEQA documents for interested parties through more robust use of CEQANet, the current OPR database system for CEQA documents.

An area of concern lies in the third part of the bill, which would state the intention of the Legislature to enact legislation establishing a public review period for a final EIR. This isn't a move to "... establish new procedural requirements in order to better accommodate late written comments into the CEQA workflow," as stated in the author's fact sheet. Establishing a public review period for a final EIR would be an entirely new round of public review and comment. The question becomes when is "final" actually final? After one round of comments on a Final EIR? Does a Final EIR become a de facto second draft EIR? What would this add to improve projects reviewed under CEQA or increase transparency in the CEQA process? 

As it appears that the authors have these more specific goals in mind with this bill, amendments

are anticipated and will include these or similar provisions, as negotiations with stakeholders unfold over the session. Given the concern over the third part of the bill, staff recommends that ACWA watch the bill until the other two portions are developed.

Recommended Position: Watch

SB 127 Environmental quality: Water Quality, Supply, and Infrastructure Improvement Act of 2014		
Author: Vidak	Introduced: 01-20-15	Amended:
Sponsor:	Supporters:	Opposition:
Assigned to: Whitney Wiley/Jessica Brandt		Current Position: NYC

Summary: Existing Law, 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 establishes a procedure by which a person may seek judicial review of the decision of the lead agency on the grounds of noncompliance with CEQA. Finally, existing law establishes a procedure for the lead agency to undertake preparation of a record of proceedings should there be a court review. This procedure is undertaken after the lead agency has certified the Final EIR or Negative Declaration.

This bill would require a lead agency, in certifying the EIR and/or in granting approvals for projects funded, in whole or in part, by the Water Quality, Supply, and Infrastructure Improvement Act of 2014, (Proposition 1) to undertake new procedures related to preparation of the record of proceedings. Specifically, lead agencies would be required to prepare a record of proceedings concurrently with their CEQA project review process, rather than afterwards. Project applicants would pay for this work. Because a public agency would be required to comply with those new procedures, this bill would impose a state-mandated local program. However, the bill would provide for no state reimbursement for local costs.

This bill would also limit, to the extent possible, the time period in which CEQA challenges for such Proposition 1 funded projects can be heard and resolved to 270 days from the date of certification. Lead agencies are also required to enter into nonbinding mediation during the draft EIR comment period if requested, with project applicants paying the cost. The bill would prohibit a court from staying or enjoining those projects unless it makes specific findings.

Summary of Amendments:

Staff Comments: The author states that this bill strives to provide a means to accelerate completion of water projects funded by Proposition 1. However, some provisions may be more

onerous on project applicants (which for such project would often be public agencies) than the standard process for preparing for and undergoing CEQA legal challenges. First, concurrent preparation of the administrative record would require significant and potentially unnecessary time investment for agency staff. This could be the case in situations where no challenges are filed, or when ensuring the proper documentation required for an administrative record (no drafts, setting up separate filing systems) adds time to the lead agency CEQA review period. In addition, for public projects it would likely be public agencies paying for mediation and concurrent preparation of the EIR.



A concern has also been raised that with multi-phase projects such an alternative legal challenge process may cause confusion. For example, if one phase of reservoir development was funded through other state or federal funding sources and reviewed through the normal CEQA process, but then a second phase was funded through Proposition 1 would that project be eligible for this alternative process? The language is unclear what process prevails. Staff should seek amendments clarifying the process to reduce the uncertainty and ambiguity.

Recommended Position: Not Favor Unless Amended

SB 144 Water development projects: Sacramento-San Joaquin watersheds		
Author: Pan	Introduced: 01-27-15	Amended:
Sponsor:	Supporters:	Opposition:
Assigned to: Wendy Ridderbush/Jessica Brandt		Current Position: NYC

Summary: Existing law provides for state cooperation with the federal government in the construction of specified flood control projects. Existing law adopts and authorizes federally adopted and approved projects, including a 200-year level of flood protection in the Natomas Basin, in areas within the City of Sacramento and the Counties of Sacramento and Sutter. The projects are authorized at an estimated cost to the state of the sum that may be appropriated by the Legislature for state participation upon the recommendation and advice of the Department of Water Resources or the Central Valley Flood Protection Board, formerly known as the Reclamation Board.

This bill would amend the Water Code to include the 2010 *Final Feasibility Study for the American River Watershed, Common Features Project, Natomas Basin* (2010 Feasibility Study) as one of the federal decision documents that determines what measures will be funded for flood protection in the Natomas Basin. The 2010 Feasibility Study details the increased scope of work necessary to provide the Natomas Basin with at least a 200-year level of flood protection, as determined by new estimates of needed levee repairs that were made following adoption of more stringent levee standards after the initial feasibility study was completed in 2007.

The 2010 Feasibility Study was adopted by Congress in 2014. Consistent with past practice of providing state approval for federally authorized projects affecting the State Plan of Flood Control, this bill seeks to have the legislature make the determination that increasing the scope of work as detailed in the 2010 Feasibility Study is warranted in order to secure funding. The bill would make other technical, nonsubstantive changes.

Summary of Amendments:

Staff Comments: The author's office states that the purpose of this bill is the code update described above and that no substantial changes to the bill language are planned.

Recommended Position: Watch

SB 173 Groundwater: de minimis extractors		
Author: Nielsen	Introduced: 02-02-15	Amended:
Sponsor:	Supporters:	Opposition:
Assigned to: Whitney Wiley/Jessica Brandt		Current Position: NYC

Summary: Existing law, the Sustainable Groundwater Management Act (SGMA), authorizes a groundwater sustainability agency to require through its groundwater sustainability plan that the use of every groundwater extraction facility within the management area of the groundwater sustainability agency be measured by a water-measuring device, but provides that these provisions do not apply to de minimis extractors. Existing law further authorizes a groundwater sustainability agency to impose fees but prohibits a groundwater sustainability agency from imposing a fee to fund the costs of a groundwater sustainability program on a de minimis extractor unless the agency has regulated the users pursuant to the act.

Existing law defines a de minimis extractor for these purposes as a person who extracts, for domestic purposes, 2 acre-feet or less per year.

This bill would define a de minimis extractor for the purposes of these provisions as a person who extracts, for domestic purposes, 10 acre-feet or less per year.

Summary of Amendments:

Staff Comments: The author states that this bill increases the maximum pumping allowed for de minimum extractors because landowners with larger pieces of land, small vineyards, or small livestock herds would likely need to pump more than 2 acre feet a year.

There was a robust discussion amongst the ACWA attorney group last year during the drafting of AB 1739, which eventually became part of SGMA regarding the most reasonable definition of

'de minimis' groundwater extractors. Pumping maximums discussed ranged from 2 acre-feet per year to 5 acre-feet per year. At no time did a number as high as 10 acre-feet per year come up as a valid cap on de minimis extractors. It was considered two or three times higher a pumping level than necessary for a private property utilizing a well for domestic purposes. For context, an established measure is that one acre-foot of water can supply the domestic needs of two to three families for one year. A ranchette or other private property with a small orchard, large garden area, or farm animals could potentially use an entire acre-foot or two of pumped water. However, an argument could be made that at the point that a property requires more pumping than two acre-feet a year, the owners may be instead utilizing the water for non-domestic purposes.

Another concern with increasing the maximum pumping allowed to de minimis extractors is the loss of both pumping data and funding for establishment and operation of Groundwater Sustainability Agencies. De minimis extractors are exempt from contributing either.

Finally, in some basins, de minimis extractors already make up a significant portion of groundwater users. Raising the maximum extraction five-fold would likely increase that portion even more, potentially putting sustainable management of the basin in jeopardy as the cumulative effect of "de minimis" pumping goes unregulated.

Recommended Position: Not Favor



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State Legislative Committee

January 16, 2015

MEETING SUMMARY

Executive Director's Report – Tim Quinn

Federal Report:

- The United States Senate and House of Representatives both hold a Republican majority following the November 2014 elections.
- Senator Lisa Murkowski (R, Alaska) is the new Chair of the Senate Energy and Natural Resources Committee.
- A new national drought bill will likely be introduced this session, following the defeat of the California drought relief bill last year.
- ACWA's annual D.C. Conference will be held from February 24 – February 26.

Deputy Executive Director's Report – Cindy Tuck

Before the California Drinking Water Program transferred from the Department of Public Health to the State Water Resources Control Board (SWRCB), the Brown Administration established a task force to ensure a smooth transition. ACWA participated in the Drinking Water Reorganization Task Force and asked that an advisory group be created after the transfer of the program. The SWRCB created the Transition Advisory Group. At its first meeting in November, the group discussed a regulatory package on point of entry and point of use, and the SWRCB's goal of forming a single water recycling unit within the SWRCB to handle all water recycling issues. The group will meet again in February, and ACWA will continue to participate and raise drinking water issues on behalf of ACWA's members.

State Budget Update – Wendy Ridderbusch

- On January 9, 2015, the Governor presented his Fiscal Year 2015–16 budget proposal to the Legislature. The budget package proposed spending \$158.8 billion, a 5.4% increase from last year. The budget proposed spending increases for public education and health and human services, but these increases were modest and displayed the Governor's debt awareness despite recent economic growth.
- ACWA engages with the State's budget by tracking budget trailer bills, attending and sometimes testifying in budget subcommittee meetings, and lobbying for ACWA's interests.

Outreach Program Overview– Jo Lynne Russo-Pereyra, Chair of ACWA's Outreach Taskforce

- ACWA's Outreach Program facilitates direct member interaction with elected representatives to advance ACWA's legislative, regulatory and policy efforts.
- The Program is made up of three key groups: Outreach Task Force members, Outreach Captains, and Ambassadors.
 - Outreach Task Force members are appointed every two years by the ACWA President. The appointees include two representatives from each ACWA region and two representatives from each of the following ACWA committees: Communications, Local Government, State Legislative, Water Quality and Federal Affairs.
 - Outreach Captains are selected by each region chair to help promote the program and encourage agencies within each region to respond to Outreach Alerts and get involved.
 - Outreach Ambassadors are the individual members who actively participate in the Outreach Program. Anyone who signs up for the ACWA Outreach Action Center via the Outreach Action Center is considered an Ambassador. Go to outreach.acwa.com for more info and to sign up.
- ACWA recognizes the most active ACWA member agencies in each region through the Outreach Awards presented at the fall conference each year. This recognition is expanding in 2015 to highlight smaller agencies and actions relating to federal issues.

- To better understand ACWA member relationships with elected representatives, ACWA staff has created a survey for members to indicate any personal legislative contacts they have and their comfort level engaging with them for advocacy efforts. Surveys were provided at the meeting and can be returned to Kelly McBee, State Relations Assistant, at kellym@acwa.com.

ACWA Committee Appointment Process – Paula Quinn

- The State Legislative Committee is made up of 40 members, four from each ACWA region.
- Members must submit applications to be on the committee to their Region Chair and then be appointed by the ACWA President for a two-year term. Region Chairs make recommendations to the President, but the President makes the final appointment.
- Only one person per agency may serve at a time. If a member changes agencies during his or her term, he or she must be re-appointed to the committee.
- The application process begins in August/September, and applications are due by the end of September; any applications received later will be added to the waiting list and pulled as necessary.
- Board Presidents and General Managers are alerted in January of appointments within their agency.
- Staying on the State Legislative Committee for a next term is not automatic, a new application is required.

Water Storage Policy Task Force Update – Adam Walukiewicz

- The Water Storage Policy Task Force was approved and created by the ACWA Board of Directors in September to articulate the vision of California water storage.
- Task Force members come from all ten ACWA regions.
- The goal of the Task Force is to adopt a policy paper for consideration by the ACWA Board of Directors at their meeting on March 27.
- The California Water Commission is required to adopt an official Proposition 1 Regulations and Guidelines document plan by December of 2015. The proposal must be submitted to the Office of Administrative Law by September, at which point a 45-day period of public review will begin. The Task Force has worked with the Water Commission on the creation of this document and will continue to do so.

SWRCB Safe Drinking Water Plan for California – Adam Walukiewicz

- The SWRCB released a draft update to the California Safe Drinking Water Plan in October 2014; this is the first update since 1993.
- ACWA provided written comments opposing two specific points: Mandated annexation of small water systems (consolidation) and suggestions for a water usage fee.
- ACWA will continue to monitor and engage on this plan.

Changes to SLC Meeting Calendar – Wendy Ridderbusch

The State Legislative Committee meeting scheduled for August 7, 2015 has been moved to July 17, 2015 to account for the Legislature's summer recess. Committee members were emailed an updated PDF of the calendar and provided with hardcopies at the meeting. Updated meeting information can be found on ACWA's website as well.

Water Rate Assistance Program (WRAP/Prop 218) Workgroup Update – Wendy Ridderbusch

- The Water Rate Assistance Program (WRAP) has met five times since its creation in August of 2014. The workgroup was created to address water rate subsidization restrictions under Proposition 218.
- Currently, WRAP is researching existing assistance programs in compliance with Proposition 218 to better assist interested member agencies with the creation of similar programs.
- The WRAP workgroup is continuing its anticipatory research and engagement with this issue into 2015.

Groundwater Regulation Implementation Update – Dave Bolland

- The Sustainable Groundwater Management Act Implementation Policy Group, working with the California Water Foundation, California State Association of Counties, and others, is facilitating three

workshops throughout the Central Valley to assist in the formation of Groundwater Sustainability Agencies (GSA), the first requirement of the Sustainable Groundwater Management Act (SGMA) Implementation timeline. While the workshops are focused on the Valley, other agencies across the state are invited to participate.

- The Policy Group is continuing to engage with SGMA implementation and is meeting next on January 23, 2015.

Proposed Sponsored Legislation: Groundwater Clean-Up – Whitnie Wiley

- Semitropic Water Storage District and Sonoma County Water Agency introduced a legislative proposal for amendments to the Sustainable Groundwater Management Act to ACWA's State Legislative Committee.
- The proposal identifies fourteen clean-up items. A list of all clean-up items were emailed to the Committee, provided as hard copies at the Committee meeting, and are available on the State Legislative Committee page of ACWA's website.
- ACWA Staff recommended that the Committee support amending provisions 1-11 into existing or future clean-up bills (such as Senator Pavley's recently introduced legislation, SB 13). ACWA Staff also recommended that the Committee defer action on provision 12 pending further development by proponents, and recommend referring provisions 13 and 14 to the California Farm Bureau and attorney's group for reconciliation.
- The Committee moved to adopt ACWA Staff recommendations summarized above.

Sponsored Legislation Update: CEQA Notice of Determination – Whitnie Wiley

- Senator Hannah-Beth Jackson, Senator Jim Beall, and Senator Richard Roth plan to introduce CEQA legislation this session that includes increased usage of CEQAnet. ACWA and co-sponsor McGeorge School of Law hope to include the language for the CEQA Notice of Determination (NOD) legislation in this proposed CEQAnet legislation if possible.
- There is no plan at the moment to standardize the CEQA noticing process for all 58 counties.
- A workgroup of Committee member volunteers was formed to continue to work on the CEQA Notice of Determination legislation.

Sponsored Legislation Update: Hexavalent Chromium VI MCL – Cindy Tuck

- This legislation would provide water systems with a variance for no more than five years to implement a compliance plan for California's new primary drinking water standard for hexavalent chromium maximum contaminant levels without being deemed in violation of the new requirements.
- This legislation is not an exemption, but rather it allows public water agencies enough time to plan, design, finance, and construct the treatment facilities necessary to get into compliance.
- The language for this legislation is written. ACWA Staff is working to secure a legislator to author the bill.

Review of Bill Packet #1

AB 1 (Brown): ACWA Staff recommendation has changed from a "favor" to a "watch" position. ACWA's position on the bill is now "watch."

AB 10 (Gatto): Committee members motioned for a "favor" position. The motion carried. ACWA's position on the bill is now "favor."

SB 7 (Wolk): ACWA's position on the bill is "watch."

SB 13 (Pavley): Committee members motioned for a "favor" position. The motion carried. ACWA's position on the bill is now "favor."

SB 20 (Pavley): ACWA's position on the bill is "watch."

SB 37 (Nielsen): ACWA's position on the bill is "watch."

Reminder: State Legislative Committee Meeting on February 27, 2015

Sustainable Groundwater Management Act
Potential Cleanup Issue
Friday, February 27, 2015

Section 10730 (a) states that a GSA can't impose a fee on de minimis pumpers unless they have been regulated under the act. The only other reference to de minimis extractors is that they are exempt from monitoring and reporting requirements. Soquel Creek Water District says it is already seeing interpretations that de minimis pumpers are not allowed to be regulated and that regulation doesn't include any pump fees. It further states, "No one really seems clear on what "regulated" under the Act means in this case."

Soquel Creek's suggested language to address:

A groundwater sustainability agency shall not impose a fee pursuant to this subdivision on a de minimis extractor unless the agency has regulated the users pursuant to this part provides for the imposition of a fee on the de minimis extractor pursuant the terms of a groundwater sustainability plan adopted pursuant to this part.

Staff Comments: In early versions of AB 1739 last year, the ACWA attorneys' group had discussion about the aggregate impact of de minimis extractors on the basin and the ability of the GSA to manage without knowledge of all activities.

Instead of the above, staff suggests using the following as a place to start discussion and drafting of language to address the concern.

Add 10730 (b): A de minimus extractor is regulated under this part if substantial evidence before the agency establishes that the exclusion of such pumping will adversely affect management of the basin pursuant to that agency's plan.

Staff is seeking the committee's consent to add this issue onto the list of issues being pursued by ACWA for inclusion in cleanup legislation.



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FOR IMMEDIATE RELEASE
Feb. 25, 2015

ACWA News Release 15-02

Contact: Lisa Lien-Mager, Director of Communications, 916/441-4545 or 530/902-3815 (cell)

ACWA-Sponsored Bill Introduced on Chromium-6 Compliance

SACRAMENTO – ACWA-sponsored legislation introduced today would provide a carefully monitored process for public water systems to work toward compliance with the state’s new drinking water standard for chromium-6.

California is the first state in the nation to adopt a drinking water standard for chromium-6. Public water systems are committed to meeting the standard, but the timeline provided for compliance does not recognize the complex steps water systems must take to achieve the standard. The steps involved – from designing appropriate treatment systems to securing financing to building and testing new treatment facilities – can take up to five years or more and cost millions of dollars.

SB 385 by Sen. Ben Hueso (D-San Diego) would address the challenge by authorizing the State Water Resources Control Board (SWRCB) to grant a time-limited variance to public water systems that meet strict conditions and demonstrate they are taking needed steps to comply with the standard by the earliest feasible date. The variance would not exempt any water systems from compliance or delay steps a water system must take to achieve compliance. The SWRCB oversees the state’s water quality and is responsible for enforcing the chromium-6 standard.

“For California’s public water systems, delivering water that meets or surpasses all state and federal drinking water standards is job one,” ACWA Executive Director Timothy Quinn said. “Unfortunately, some water systems will be deemed out of compliance with the new chromium-6 standard in 2015 even though it was not feasible for them to install appropriate treatment facilities to comply within the very short timeline provided.

“SB 385 does not seek to weaken the chromium-6 standard or delay its implementation. It simply creates a path for water systems to work toward compliance without being deemed in violation as long as strict safeguards are met. This is critical to ensuring that ratepayer funds are spent on needed treatment systems and not on potential enforcement actions and litigation,” Quinn said.

California’s drinking water standard for chromium-6 took effect on July 1, 2014. The first of its kind in the nation, California’s standard established a maximum contaminant level (MCL) of 10 parts per billion

-more-

plan. The report must be approved by the SWRCB. If the SWRCB disapproves the report, the variance will no longer apply if the water system fails to submit a revised plan or report within 60 days or submits a revised plan or report that is subsequently disapproved.

- **Bill Sunset:** The variance authorization will sunset automatically on Jan. 1, 2020.

ACWA is a statewide association of public agencies whose 430 members are responsible for about 90% of the water delivered in California. For more information, visit www.acwa.com.

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Facts about SB 385 (Hueso)

California's public water systems are committed to meeting the state's new drinking water standard for chromium-6, but the timeline provided for compliance does not take into account the complex steps water systems must take to meet the new standard.

To address this challenge, ACWA is sponsoring SB 385 by Sen. Ben Hueso (D-San Diego). The bill would provide a process for public water systems to take the needed steps to comply by the earliest feasible date. The bill in no way weakens the chromium-6 standard or delays its implementation; it simply recognizes the steps required and creates a path for water systems to work toward compliance while protecting their customers from higher financing charges and costs for potential enforcement actions and litigation for being deemed in violation of a standard they could not realistically meet in the time provided.

Background

California's drinking water standard for chromium-6 took effect on July 1, 2014. The first of its kind in the nation, California's standard established a maximum contaminant level (MCL) of 10 parts per billion (ppb) for chromium-6 in drinking water. Chromium-6 is a mineral that can occur naturally in the environment or be introduced from industrial activities such as corrosion control or metal plating.

For some public water systems, construction of extensive new treatment facilities is needed to comply with the chromium-6 MCL. The regulation establishing the standard required public water systems to begin monitoring for chromium-6 by Jan. 1, 2015, just six months after the regulation went into effect. Many affected water systems will be deemed in violation of the new standard in 2015 even though it was not feasible to install appropriate treatment systems to comply with the MCL within the time period provided. The steps involved – from designing treatment systems to securing financing to building and testing new treatment facilities – can require up to five years or more and cost millions of dollars.

Some water systems have been working for years to identify and test cost-effective treatment technologies for chromium-6. But until the MCL was finalized in July 2014, it was not possible to know how much treatment, if any, would be required for individual systems affected by chromium-6. Some systems may not have needed additional treatment facilities if the standard had been set at a higher number. For systems that do need to install treatment facilities, land may need to be acquired, water rates may need to be raised, and financing may need to be secured before construction can even begin. These are significant steps that take time.

plan. The report must be approved by the SWRCB. If the SWRCB disapproves the report, the variance will no longer apply if the water system fails to submit a revised plan or report within 60 days or submits a revised plan or report that is subsequently disapproved.

- **Bill Sunset:** The variance authorization will sunset automatically on Jan. 1, 2020.

What the Bill Does

- Allows a public water system to apply for a variance of up to five years, subject to approval by the SWRCB.
- *If the variance is approved*, allows the water system to work toward compliance without being deemed in violation provided that certain conditions are met.
- Requires water systems to prepare and submit a compliance plan that must be approved by the SWRCB in order to be granted the variance; systems granted a variance must demonstrate progress toward compliance consistent with the plan.
- Requires that water customers are informed of compliance progress and provided with information about other sources of drinking water until compliance is reached.

What the Bill DOESN'T Do

- The bill does not delay compliance efforts; all affected water systems must continue to take the same steps toward compliance with the MCL that they would take without the bill.
- The bill does not exempt any public water systems from compliance with the MCL.
- The bill does not modify the MCL of 10 ppb in any way and does not affect public health because water systems must continue to take the same steps to comply with the MCL.

Figure RES-01
2015-16 Proposition 1 (Water Bond) Expenditure Plan
(Dollars in Millions)

<i>Bond Investment Category</i>	<i>Department</i>	<i>Program</i>	<i>Amount</i>
Safe Drinking Water	State Water Resources Control Board	Wastewater Treatment Projects	\$66.3
	State Water Resources Control Board	Safe Drinking Water in Small Disadvantaged Communities	\$69.2
Watershed Protection and Restoration	State Conservancies	Watershed Projects	\$83.5
	Wildlife Conservation Board	Enhanced Stream Flow Projects	\$38.9
	Santa Monica and San Gabriel Conservancies	Urban Rivers and Creeks	\$19.1
	Department of Fish and Wildlife	Watershed Restoration Projects (Non-Delta and In-Delta)	\$36.5
Regional Water Reliability	Department of Water Resources	Integrated Regional Water Management Program	\$32.8
	Department of Water Resources	Water Conservation	\$23.2
	State Water Resources Control Board	Stormwater Management	\$0.6
Water Storage	Department of Water Resources	Statewide Water System Operational Improvement	\$3.3
Water Recycling	Department of Water Resources	Water Recycling and Desalination	\$5.5
	State Water Resources Control Board	Water Recycling and Treatment Technology Projects	\$131.7
Groundwater Sustainability	Department of Water Resources	Groundwater Management Planning	\$21.3
	State Water Resources Control Board	Groundwater Contamination	\$0.6
Total			\$532.5

will be affected. Increased severity of Central Valley flood events, for example, requires the state to increase the capacity of its flood system (most notably within the flood bypass facilities) to better protect urban and rural communities. Proposition 1 funds will be used to increase the state's resilience to anticipated and currently unknown impacts of a changing global climate.

RELIABILITY

A significant portion of the state's economy depends on a strong agricultural sector that in turn depends on water supplies from various sources. Other sectors of the economy also depend on precious water supplies. Strengthening the reliability of water supplies, with an emphasis on efficient use and integrated management strategies, is the key to providing affordable and safe drinking water, continuing agricultural supplies, and growing

Director's Choice



Board Member Meeting Report

Prepared by: M. ARANDA

Date: 2/2/2015

Meeting Name: BTAC

Meeting Location: SBV MUNI WATER DIST

Meeting Purpose and Value to District:

Monthly Meets
all info on Basin Management Presented

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

- 1. 2014 Update of U.S.A. R. Watershed I, R.W. M Plan
Serial Document available on website: we
(Conservation District) adopted the Plan Construction
- 2. Engr. Subcommittee per Matt Litch field reports
- 3. Water Cons. Subcommittee. Carry over from 2014
11KAF This year will need 50K per year. Will be good
year even though allocation reduced
- 4. Year of 2015 will be dry 25% of normal of ^{precip} snow packs
- 5. Will have sunny weather S. Cal. for 2015
- 6. Good news: More people seeing less water

Recommendations or Concerns

7. Next Meets 3/2/2015 @ 1:30
Continued attending

Member or Members Attending

M. Aranda, Melody, Dan

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Basin Technical Advisory Committee

Meeting No. 79

AGENDA

San Bernardino Valley Municipal Water District
380 E. Vanderbilt Way
San Bernardino, CA 92408

February 2, 2015, 1:30 p.m.

Bear Valley Mutual
Water Company

City of Colton

East Valley Water District

City of Loma Linda

City of Redlands

City of Rialto

City of Riverside

San Bernardino County
Flood Control District

San Bernardino Municipal
Water Department

San Bernardino Valley
Municipal Water District

San Bernardino Valley
Water Conservation District

West Valley Water District

Western Municipal
Water District

Yucaipa Valley
Water District

- 1) Call to Order/Introductions
- 2) Approval of Minutes
 - A. January 5, 2015, Meeting (Page 2)
- 3) Old Business
 - A. 2014 Update of the Upper Santa Ana River Watershed Integrated Regional Water Management Plan
 - B. Report from the Engineering Subcommittee
 - C. Report from the Water Conservation Subcommittee
 - D. Report from the Project Implementation Group
 - E. Discussion of State Water Project Allocation Supply Availability
 - F. Update on Habitat Conservation Plans
 - Santa Ana River Plan
 - Wash Plan
 - G. Emergency Response Network of the Inland Empire
- 4) Other Business
 - A. Confirm Next Meeting Date of March 2, 2015, at 1:30 p.m.
- 5) Adjourn

SAI WCD ADOPTED PLAN

BOB TINCHER

Final Document avail Call on website

WATER RICH FIELD

2/20/2015 9:00 pm 1:30 PM 1/28/15

15% of 100% (113 AK) (15 AK)

1000 KAF needed each year

1000 KAF needed each year

30 K AF = 1000 gal

January 2015 DEY 25% of money in our back

SHOW UP HOUSTON

Sunny weather ~ 38 Cels

1. Concerns water & fuel loss - this fuel loss

2. More people are desert love water than last year

80 East Vanderbilt Way
San Bernardino, CA 92408
09.387.9200 ph
09.387.9247 fax
www.sbvwmwd.com

Tom Crowley, Chair Greg Gage, Chair Matt Litchfield, Chair Bob Tincher, Chair
Project Implementation Group Engineering Subcommittee Conservation Subcommittee

Don Lee, Tetra Tech

Alma Serrato

Agenda Item 1. Call to Order/Introductions.

The meeting of the Basin Technical Advisory Committee was called to order by Chairman Crowley at 1:30 p.m. at the District office, 380 E. Vanderbilt Way, San Bernardino.

Agenda Item 2. Approval of Minutes.

A. Approval of the Minutes of the December 1, 2014, meeting.

Daniel Cozad moved to approve the minutes of the December 1, 2014, meeting. Greg Gage seconded. The motion was unanimously adopted.

Agenda Item 3. Old Business.

- A. 2014 Update of the Upper Santa Ana River Watershed Integrated Regional Water Management Plan.** Bob Tincher stated that the final document with changes incorporated would be available by January 6, 2015. He distributed copies of draft legal notices and resolutions for the group's use by email. Mr. Tincher encouraged adoption of the update within the next two months if possible. San Bernardino Valley Municipal Water District will consider the item on January 20, 2014.
- B. Report from the Engineering Subcommittee.** Matt Litchfield reported that the Engineering Subcommittee met on January 5, 2015. The Groundwater Model Enhancement Project was discussed. He reported that the litho logic model has been completed and the consultants are finalizing a technical memorandum which will be part of the report as an appendix. The consultants began model calibration runs in December and are reviewing the results. The consultants will be requesting data through 2014 on production and water levels so they can bring the model current to account for the current drought. The December statement was not complete so it will be sent out via email. Tom Crowley reported that the update for the water quality and production data through 2014 is underway but it will push the schedule out by approximately three months on the Rialto-Colton Groundwater Model Development. Mr. Crowley and the consulting team will give a presentation on the model when it is ready. The preliminary design for the recharge basins in the Wilson Creek area and the Request for Proposal (RFP) is drafted and currently under review with comments being due by January 9, 2015 for the Yucaipa Groundwater Basin Management project. The pilot recharge project RFP is in draft form and the group is still discussing whether to release it. Bob Tincher reported on the update of the Integrated Regional Water Management Plan. The Large-Scale Water Supply Reliability Project Benefitting the Entire Watershed is the four Santa Ana Watershed Project Authority (SAWPA) agencies discussing watershed

- **Wash Plan.** Daniel Cozad reported that there will be a taskforce meeting in late January. A draft of the HCP will be sent to the agencies. The Notice of Intent should be published in late January. They are completing jurisdictional delineation of the area for the Santa Ana River as well as Hormel Creek and he reports that they are on schedule.

G. Emergency Response Network of the Inland Empire. No report was given.

Agenda Item 5. Other Business

Bob Wall announced that on January 14, 2015, at Yucaipa Valley Water District's Crystal Creek facility there will be testing of the amateur communication program which is called a net. There is a net held every Wednesday morning at 9:00 a.m. to test communication between various water agencies in the area. It will be on ham radio frequency 144.330 FM Simplex.

Daniel Cozad announced that data for the Engineering Investigation is needed from the agencies.

- A. Confirm Next Meeting Date of February 2, 2015.** Chairman Crowley confirmed the next meeting will be on February 2, 2015.

Agenda Item 6. Adjourn.

There being no further business, Chairman Crowley adjourned the meeting at 2:05 p.m.

Respectfully submitted,

Lillian Hernandez
Board Secretary

Directed



Board Member Meeting Report

Prepared by: M. ARANOA

Date: 2/3/2015

Meeting Name: Regular Bd Meeting of Bdy Director: Meri

Meeting Location: Meri office

Meeting Purpose and Value to District:

Keep up to date of Meri's Activities & How
They affect our District

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

- State Water Allocation: 102,600 A/F: 10% allocation
- 1. S.B.V. Regional Urban Water Management Plan estimate that Meri's Service Area will need to start an average of 60K A/F of State Water Project water per year in order to meet demands during drought
Meri - start as much water as possible during Wet year
- 2. Baseline Fee: Staff reported that "B.F" has been running as designed
- 3. Bob Tomber presented a proposal to increase the amount of fee per acre used to meet Meri's obligation (2014) by Bear Agreement

Recommendations or Concerns

Continued to attend these meetings

Member or Members Attending

Melody Meany

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SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
380 E. Vanderbilt Way, San Bernardino, CA 92408

REGULAR MEETING OF THE BOARD OF DIRECTORS

AGENDA

2:30 p.m. Tuesday, February 3, 2015

CALL TO ORDER/PLEDGE OF ALLEGIANCE/ROLL CALL

1. PUBLIC COMMENT

Any person may address the Board on matters within its jurisdiction.

2. APPROVAL OF MINUTES

A. January 20, 2015, Board Meeting (Page 3)

3. DISCUSSION AND POSSIBLE ACTION ITEMS

A. Consider Analysis to Estimate State Water Project Utilization for a 100% Table A Allocation (Page 10)

4. REPORTS (Discussion and Possible Action)

A. General Manager's Report

B. Baseline Feeder Committee Workshop, January 26 (Page 14)

C. Association of San Bernardino County Special Districts' Dinner, January 26

D. Board of Directors Workshop, January 28 (Page 16) AB240

E. Basin Technical Advisory Committee, February 2 > allocation

F. SAWPA Commission Workshop, February 3

G. Directors Activities

STEVE

State Water 15%
+ 11K/R Roll-over

5. ANNOUNCEMENTS

A. February 4, 2015 – Engineering Committee Workshop, 3:00 p.m. at the District Office

**MINUTES
OF
THE
REGULAR BOARD MEETING
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT**

January 20, 2015

Directors Present: Mark Bulot, Ed Killgore, Gil Navarro, and Susan Longville

Directors Absent: Steve Copelan

Staff Present: Douglas Headrick, Bob Tincher, Wen Huang, Cindy Saks, Brendan Brandt, and Lillian Hernandez

Registered Guests:

Alan Dyer, West Valley Water District

Benjamin G. Kelly, Western Heights Water Company

Sonia Serrato

Charles Roberts, Highland Community News

Greg Yanagihara, AECOM

Melody McDonald, San Bernardino Valley Water Conservation District

Tom Holliman, East Valley Water District

Ron Coats, East Valley Water District

Seth Zielke, Fontana Water Company

Socorro Pantaleon, Marc Steinorth's Office

Tom Crowley, West Valley Water District

The regular meeting of the Board of Directors was called to order by President Bulot at 2:30 p.m. at the District office, 380 E. Vanderbilt Way, San Bernardino. A quorum was noted present.

Agenda Item 1. Public Comments.

President Bulot invited any members of the public to address the Board. Socorro Pantaleon from Assembly Member Mark Steinorth's office requested to introduce herself as the designated person from Mr. Steinorth's office to handle water issues.

grant on their behalf. As a City, there are not allowed to submit a grant application even though they are working on a water related facility. The Board agreed to submit that application on the City's behalf because it does have a water benefit. The City did receive the grant. This year the City is making the same request. The City has another detention basin they are planning to build in the Wildwood Canyon area, which is a 22 acre facility that will be used for flood protection and groundwater recharge. The City would like Valley District to submit a \$300,000 grant at no cost to SBVMWD. If awarded the grant and the District were to receive the funds on the City's behalf, staff would return with an agreement between the two parties that outlines how the funds would be distributed. Staff recommended that the Board authorize staff to assist the City of Yucaipa by submitting the grant application on their behalf at no cost to SBVMWD.

Director Longville moved to approve adoption of Resolution No. 1024 Authorizing Application for the WaterSMART Water and Energy Efficiency Grant Program. Director Killgore seconded. The motion was unanimously adopted by a roll-call vote with Director Copelan noted as absent.

RESOLUTION NO. 1024

RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT AUTHORIZING APPLICATION FOR THE WaterSMART WATER AND ENERGY EFFICIENCY GRANT PROGRAM

(See Resolution Book)

3 c) Consider Agreement for Financing, Construction, Operation, and Maintenance of the City Creek Turnout and the Plant 134 Hydroelectric Generation Station. Wen Huang indicated that this item was discussed at the December 9th Board of Directors Workshop and was being forwarded to the full Board for consideration. The District has always had a vision to develop hydroelectric generation units along the District's distribution system where available hydraulic head and water deliveries justified the project. As the price of electrical power has continued to escalate over the years, many of the hydro projects that were not economically feasible in the past have now become feasible. Based on a recent study, it was concluded that the City Creek Turnout and the East Valley Water District's (EVWD) Plant 134 site is a cost effective site for development of a hydroelectric generation unit. The first component of the project is to upgrade the City Creek Turnout, the second component is the construction of a hydroelectric generation plant at Plant 134, and the third component is the pipeline between the turnout and the generation plant. Based on the study, EVWD requested that SBVMWD in accordance with Resolution 888 develop a new City Creek Turnout. The total cost of the project is estimated at approximately \$4 million. East Valley Water District also requested that SBVMWD consider financing the project. The Financing, Construction, Operation and Maintenance Agreement was developed by SBVMWD special legal counsel, David Aladjem. This agreement defines the respective responsibilities of SBVMWD and EVWD. Once the project is completed,

of Colton may make non-substantive changes to the agreement. Staff requested to reserve the right to have legal counsel make sure all of the changes are non-substantive and the authority to make non-substantive changes. Staff recommended that the Board authorize the general manager to execute the two contract amendments with Geoscience in the amount of \$49,905 of which SBVMWD's share is 50 percent and with Balleau Groundwater in the amount of \$60,000 with SBVMWD's share at 50 percent. The total cost to Valley District after reimbursement from the partners is \$54,953. Staff also recommended that the Board authorize the general manager to execute the First Addendum to the Side Agreement with WVWD and the City of Colton to increase Colton's cap to \$38,750 subject to non-substantive changes reviewed by the District's legal counsel.

Director Navarro moved approval of staff's recommendation. Director Killgore seconded. The motion was unanimously adopted with Director Copelan noted as absent.

3 e) Consider Representation at the 2015 Bear Valley Mutual Water Company Annual Meeting. Douglas Headrick stated that the District, as part of a 1999 agreement with Big Bear Municipal Water District, acquired 21,180 shares of stock in the Bear Valley Mutual Water Company. Beginning in 2011 and going through 2014, the District sold 18,000 shares of its stock in Bear Valley Mutual Water Company so the District currently owns 3,180 shares. Each year the Bear Valley Mutual Water Company meets with their shareholders to set the assessment for the coming year and voting takes place. Staff recommended that the Board appoint a Board member to represent the District at the 2015 Bear Valley Mutual Water Company annual meeting on February 17th.

Director Killgore moved the nomination of President Bulot to attend the 2015 Bear Valley Mutual Water Company annual meeting as a representative of the District. Director Longville seconded. The motion was unanimously adopted with Director Copelan noted as absent.

Agenda Item 4. Reports (Discussion and Possible Action).

4 a) Legislative Report. Brendan Brandt reported that a regulation in the California Code of Regulations has been modified which governs whether a public official has a conflict of interest under the Political Reform Act based on an interest in real property in regard to government decisions affecting that real property interest.

4 b) Report on Conflict of Interest. Lillian Hernandez informed the Board that there was a non-substantive change to the District's Conflict of Interest Code. Since the retirement of Sam Fuller, Douglas Headrick's title was amended to reflect him as the General Manger and Chief Engineer. The District's new Conflict of Interest Code was approved by the Fair Political Practices Commission in November 2014 and became effective in December 2014.

4 c) Reservoir Committee Workshop, January 14, 2015. No oral report was given as a written report was included in the Board packet.

- A. Conference with Real Property Negotiators – Pursuant to Government Code Section 54956.8(b) – Property No. APN 0140-143-54-000 – Owner: San Bernardino Valley Municipal Water District – Under Negotiation: Price and Terms of Payment – Agency Negotiator: Douglas Headrick – Negotiating Party: San Bernardino Regional Water Resources Authority – Agency Negotiator: Douglas Headrick
- B. Conference with Legal Counsel – Existing Litigation - Pursuant to Government Code Section 54956.9(a),(d)(1) – San Bernardino Valley Municipal Water District et al v. San Gabriel Valley Water Company et al – Case No. CIVDS1311085 (San Bernardino Superior Court)
- C. Conference with Legal Counsel – Existing Litigation - Pursuant to Government Code Section 54956.9(d)(1) – Bear Valley Mutual Water Company et al v Jewell, et al (9th Cir. No. 12-57297)

Pursuant to Government Code Section 54956.9 President Bulot returned the meeting to Open Session at 3:52 p.m. and reported that during Closed Session the Board took no reportable action.

There being no further business, President Bulot adjourned the meeting at 3:52 p.m.

APPROVAL CERTIFICATION	
I hereby certify to approval of the foregoing Minutes of San Bernardino Valley Municipal Water District.	

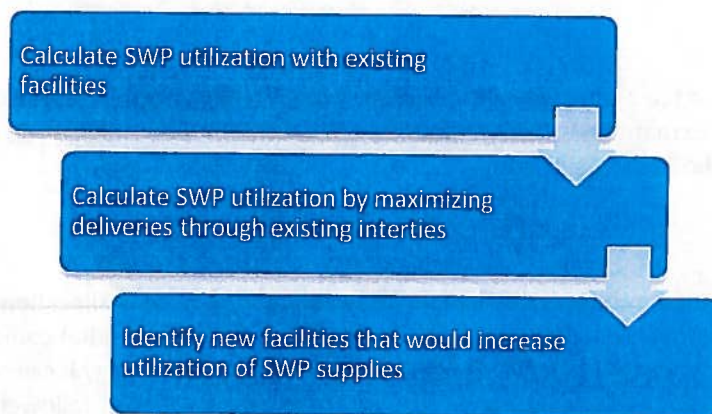
Secretary	
Date _____	

Respectfully submitted,

Lillian Hernandez
Board Secretary

Background

Recently, the Basin Technical Advisory Committee (BTAC) Engineering Subcommittee began to discuss a process for estimating the amount of SWP water that could be utilized within the region in an extremely wet year given a 100% Table A allocation from the SWP. The analysis will generally consist of the following steps:



A spreadsheet analysis, on a daily time step, is proposed to be completed in-house. To complete this analysis, the following daily data, for a wet year, will be needed for each recharge basin and treatment plant that can receive SWP water:

1. Stream flow
2. Treatment Plant wet year demand
3. Recharge rate (assuming the recharge basins remain full all year)

Staff requested a proposal from Geoscience Support Services, Inc., the developer of flow models for Valley District, to provide this needed data. The total cost is \$9,792 (see attached email proposal).

Staff Recommendation

Authorize the General Manager to enter into a contract with Geoscience Support Services, Inc. for hydrologic and recharge rate data for a cost not to exceed \$9,792.

Attachments

Email proposal from Geoscience Support Services, Inc. dated December 23, 2014

Task	Description	HOURS			Labor	Total Cost
		Principal Hydrologist	Senior Modeler	Staff Geohydrologist		
	Hourly Rate:	\$296	\$225	\$125		
1	Compile wet year daily streamflow for all of the streams that feed treatment plants and recharge basins	1	12	8	\$ 3,996	\$ 3,996
2	Provide wet year daily recharge capacity by spreading basin (assuming spreading basins are full the entire year).	1	20	8	\$ 5,796	\$ 5,796
	TOTAL HOURS AND COST	2	32	16	\$ 9,792	\$ 9,792

Schedule

We expect to complete the work by the middle of January.

Please let me know if you have any questions.

Thanks!

Johnson Yeh, Ph.D, PG, CHG
 GEOSCIENCE Support Services, Inc.
 Phone: (909) 451-6650
 Direct: (909) 451-6642
 Fax: (909) 451-6638

TO THE RECEIVER OF THIS EMAIL: Information and attachments communicated in this email is confidential and may contain material protected under attorney-client work product or exempt from disclosure by law. Unauthorized use, disclosure or copying is strictly prohibited. Please notify the sender via E-mail or telephone at the above number if you have received this communication in error.

Feeder will be reviewed among other matters related the System. Items discussed at the meeting will be reported at the next Baseline Committee Workshop.

Staff Recommendation: Receive and file.

Doug Headrick presented a possible State Water Project exchange with the Central Coast Water Authority.

1) Bob Tincher presented a proposal to increase the amount of pumped groundwater used to meet Valley District's 2014 obligations under the Big Bear Agreement. The Board originally authorized this concept of Valley District paying to pump groundwater to meet its in-lieu demands in April 2014 to increase the amount of State Water Project (SWP) water that was available to carryover into 2015. The Board later authorized the pumping of up to 3,750 acre-feet. In December, Mutual, Redlands, EVWD and Valley District met to do a final accounting of the 2014 in-lieu program. At that meeting, it was reported that the amount of pumped groundwater was 4,492 acre-feet, 942 acre-feet above the budgeted amount. The additional pumping was largely by the City of Redlands during the months of October and November due to a problem at their Hinckley Water Treatment Plant that prevented them from taking any surface water. In the spirit of cooperation that has been evident throughout the 2014 in-lieu program, staff asked the Board to consider authorizing the additional cost for this 942 acre-feet of pumped groundwater which would also result in the carryover of an additional 942 acre-feet of SWP water to next year. Authorization of this request would increase the cost by \$94,680 and the overall cost to \$969,680, still below the annual payment Valley District received from Big Bear for fiscal year 2013-14, \$1,187,658. Staff reported that they had not yet had an opportunity to meet with the two agencies that pumped groundwater for Valley District so the final costs could possibly go up slightly. The Board members in attendance were supportive of this request and asked that, once the costs have been finalized, it be placed on an upcoming agenda for consideration.

2) Bob Tincher presented a request for the Board to consider adopting the *2015 Upper Santa Ana River Watershed Integrated Regional Water Management Plan (IRWMP)*. Valley District participated the development of the original IRWMP, completed in 2007, and also in the 2015 update. Adoption would make the 2015 IRWMP Valley District's plan and would show that the Board supports the following goals of the plan: (1) Improve Water Supply Reliability, (2) Balance Flood Management and Increase Stormwater Recharge, (3) Improve Water Quality and (4) Improve Habitat and Open Space. Adopting the plan does not impose any financial obligations on Valley District. The Board members in attendance were supportive of adopting the 2015 IRWMP and asked that it be publically noticed per Government Code 6066 so that it could be adopted at the February 17, 2015 Board meeting.



Board Member Meeting Report

Prepared by: M. Aranda

Date: 2/11/2015

Meeting Name: S.B.C.C.

Meeting Location: S.B.C.C. office

Meeting Purpose and Value to District:
Regular Weekly Meetg of C.C.

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

The Speaker did not show-up!
This provided me an opportunity to speak
to the Chamber about the "Drought": On
going to tell them that residents of SB
have reduced their water use in New Year
Report: 4 New Basins (Mmiskies - Wendy's
The Dolan Stone area & S.B. NA / Reported
by Jody CTO

Recommendations or Concerns

Continue going to C.C. meetings

Member or Members Attending

Aranda

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Board



Board Member Meeting Report

Prepared by: M. Aranda

Date: 2/19/2015

Meeting Name: Redlands Kiwanis Morning

Meeting Location: EISR: Redlands

Meeting Purpose and Value to District:
Presentation: Drought in Calif.

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

Presentation: "Drought" in California
1. Power Point
i. what does a drought look like?
what causes picture of drought
thru-out California
2. T. spoke of what water agencies are
doing and trying to do to cause them to
change?

Recommendations or Concerns

This Power Point is well received will update
as we see more on drought concerns.

Member or Members Attending

M. Aranda

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Brang



Board Member Meeting Report

Prepared by: M. ARANDA

Date: 2/23/2015

Meeting Name: 5. DISTRICT Bd. Meetg

Meeting Location: HISPERIA

Meeting Purpose and Value to District:
Regular Monthl Bd. Meeting of S.D.
ARANDA is member of Bd & District

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

- Discussed*
1. ASB (SD) Mission Statement: work on figures
 2. ASB (SD) Goals for 2015: speakers/attendees
 3. Bd & District Vacancy: open up for nomination next meeting

Recommendations or Concerns

will continue attending sp. Dist Bd Meeting

Member or Members Attending

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Bd



Board Member Meeting Report

Prepared by: M. ARANDT

Date: 2/26/2015

Meeting Name: Upper Santa Ana Resource

Meeting Location: DIST. OFFICE

Meeting Purpose and Value to District: Legislators & Regulatory Platform Formal Meet

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

At the COM:
Meets focus was critical issues that affect water agencies
 1. Pricing/cost of ~~reg~~ providing water to customers
 2. Douglas Muni: Presented Muni's legislative on Redevelopment agency: AB 654
 3. John Munk presented for consideration legislative platform for 2015.
 4. Next meeting of committee committee March

Recommendations or Concerns

Member or Members Attending

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Board Member Meeting Report

Prepared by: David E. Raley

Date: September 4, 2014

Meeting Name: Redlands Chamber — Rise and Shine

Meeting Location: SBV Municipal Water District headquarters

Meeting Purpose and Value to District:

Alternate to this Committee which provides advice to the SBVMWD Board as to Basin Activities

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

- Recommended the adoption of a resolution of appreciate for Warren Cocke.
- Received a briefing from a representative of the City of Riverside.
- Received and update on the Santa Ana River habitat Conservation Plan
- Received a briefing on the IEfficient Campaign activities and status
- Reviewed 2014 Regional Water management Plan Statement

Recommendations or Concerns

Continue to support this important Commission

Member or Members Attending

Director Raley and Director Corneille

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Board Member Meeting Report

Prepared by: David E. Raley

Date: January 9, 2015

Meeting Name: Redlands Chamber — Rise and Shine

Meeting Location: University of Redlands

Meeting Purpose and Value to District:

Community Outreach and Relations

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

Councilman Barich reported that selection for replacement City Council Member applications would close on Monday and that a new restaurant was opening this month. He also thanked people for shopping Redlands as sales tax revenue was up.

Assembly Member Steinorth was in attendance, but had not specific comments.

Fire Marshall asked business owners to provide feedback as to the results of the annual fire inspections. The fees have increased and they would like to ensure a quality effort.

Recommendations or Concerns

The District should submit comments after its annual fire inspection as appropriate

Member or Members Attending

Director Raley

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Board Member Meeting Report

Prepared by: David E. Raley

Date: January 28, 2015

Meeting Name: SBV Municipal Water District Board Workshop

Meeting Location: SBVMWD Office

Meeting Purpose and Value to District:

Outreach and Relations

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

- Discussed and recommended adoption of the Upper Santa Ana River Watershed Integrated Regional Water Management Plan.
- The consensus was that the primary management strategy the District is planning to use to meet demands into the future is storing water in wet years and then pumping it out in dry years. Supported Staff request to prepare a proposal for Gesocience Support Services, Inc. to provide the needed hydrologic data..
- Considered increasing the Amount of Pumped Groundwater Used to Meet San Bernardino Valley Municipal Water District's Obligations Under the Big Bear Agreement.

Recommendations or Concerns

The District should continue to maintain an awareness of all projects and proposals that could affected the Bunker Hill Basin.

Member or Members Attending

Director Raley and Vice President McDonald

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