

# BOARD OF DIRECTORS SAN LORENZO VALLEY WATER DISTRICT AGENDA November 17, 2016

MISSION STATEMENT: Our Mission is to provide our customers and future generations with reliable, safe and high quality water at an equitable price; to create and maintain outstanding service and community relations; to manage and protect the environmental health of the aquifers and watersheds; and to ensure the fiscal vitality of the San Lorenzo Valley Water District.

Notice is hereby given that a regular meeting of the Board of Directors of the San Lorenzo Valley Water District will be held on **Thursday, November 17, 2016 at 6:00 p.m.,** at the Operations Building, 13057 Highway 9, Boulder Creek, California.

In compliance with the requirements of Title II of the American Disabilities Act of 1990, the San Lorenzo Valley Water District requests that any person in need of any type of special equipment, assistance or accommodation(s) in order to communicate at the District's Public Meeting can contact the District Secretary's Office at (831) 430-4636 a minimum of 72 hours prior to the scheduled meeting.

Agenda documents, including materials related to an item on this agenda submitted to the Board of Directors after distribution of the agenda packet, are available for public inspection and may be reviewed at the office of the District Secretary, 13060 Highway 9, Boulder Creek, CA 95006 during normal business hours. Such documents are also available on the District website at <a href="https://www.slvwd.com">www.slvwd.com</a> subject to staff's ability to post the documents before the meeting.

#### Convene Meeting/Roll Call

#### Additions and Deletions to Agenda:

Additions to the Agenda, if any, may only be made in accordance with California Government Code Section 54954.2 (Ralph M. Brown Act) which includes, but is not limited to, additions for which the need to take action is declared to have arisen after the agenda was posted, as determined by a two-thirds vote of the Board of Directors (or if less than two-thirds of the members are present, a unanimous vote of those members present).

#### 3. Oral Communications:

This portion of the agenda is reserved for Oral Communications by the public for items which are on the Closed Session portion of the Agenda. Any person may address the Board of Directors at this time, on Closed Session items. Normally, presentations must not exceed three (3) minutes in length, and individuals may only speak once during Oral Communications. No actions may be taken by the Board of Directors on any Oral Communications presented; however, the Board of Directors may request that the matter be placed on a future agenda.

Please state your name and town/city of residence at the beginning of your statement for the record.

#### 4. Adjournment to Closed Session:

At any time during the regular session, the Board may adjourn to Closed Session in compliance with, and as authorized by, California Government Code Section 54956.9 and Brown Act, Government Code Section 54950. Members of the public will be given the opportunity to address any scheduled item prior to adjourning to closed session.

a. CONFERENCE WITH LEGAL COUNSEL-EXISTING LITIGATION Government Code Section 54956.9(d)(1) Case Number CV180394-Bruce Holloway, Plaintiff, v. Terry Vierra; San Lorenzo Valley Water District; Showcase Realty Agents, Inc.; Gregory Dildine; Edwige Dildine; and Does 1 to 25, Defendants.

#### b. CONFERENCE WITH LABOR NEGOTIATORS

Government Code Section 54957.6

Agency designated representative: Brian Lee

Employee Organizations: Classified Employees Unit and Management,

Advisory and Confidential Employees Unit

- 5. Convene to Open Session at 7:00 p.m. (time certain)
- 6. Report of Actions Taken
- 7. Additions and Deletions to Agenda:

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#### 8. Oral Communications:

This portion of the agenda is reserved for Oral Communications by the public for items which are not on the Agenda. Please understand that California law (The Brown Act) limits what the Board can do regarding issues raised during Oral Communication. No action or discussion may occur on issues outside of those already listed on today's agenda. Any person may address the Board of Directors at this time, on any subject that lies within the jurisdiction of the District. Normally, presentations must not exceed three (3) minutes in length, and individuals may only speak once during Oral Communications. Any Director may request that the matter be placed on a future agenda or staff may be directed to provide a brief response.

- 9. Written Communications:
  - a. LETTER TO THE BOARD FROM D. WADE

#### 10. Consent Agenda:

The Consent Agenda contains items which are considered to be routine in nature and will be adopted by one (1) motion without discussion. Any Board member may request that an item be withdrawn from the Consent Agenda for separate discussion.

- a. MINUTES OF THE BOARD OF DIRECTORS MEETING FROM NOVEMBER 3, 2016
  - Consideration and possible action by the Board to approve minutes for the November 3, 2016 Board of Directors meeting.
- b. BILL LIST FOR PERIOD ENDNG NOVEMBER 17, 2016 Consideration and possible action by the Board to approve the Bill List for the period ending November 17, 2016.
- c. ATTENDANCE OF ASSOCIATION OF CALIFORNIA WATER AGENCIES CONFERENCE BY DIRECTOR BRUCE Consideration and possible action by the Board to approve the attendance of ACWA Conference by Director Bruce.
- d. FINANCIAL SUMMARY FOR SEPTEMBER 30, 2016.
  Consideration and possible action by the Board to approve the Financial Summary for September 30, 2016.
- 11. Unfinished Business: None

Members of the public will be given the opportunity to address each scheduled item prior to Board action. The Chairperson of the Board may establish a time limit for members of the public to address the Board on agendum.

12. New Business:

Members of the public will be given the opportunity to address each scheduled item prior to Board action. The Chairperson of the Board may establish a time limit for members of the public to address the Board on agendum.

- a. 2017 STRATEGIC PLAN
   Discussion and possible action by the Board regarding the 2017 Strategic Plan.
- 13. District Manager Reports:

Information reports by the District Manager, Staff, Committee and Board of Directors.

- a. MANAGER
  - (1) Department Status Reports
    Receipt and consideration by the Board of Department Status
    Reports regarding ongoing projects and other activities.

- (i) Q & A from prior Board Meetings
- (ii) Finance
- (iii) Operations

#### b. BOARD OF DIRECTORS MEETINGS:

- (1) Future Board of Director Meeting Agenda Items
  - (i) Scheduled for the second meeting in December (12.15.16)
    - (a) Oath of Office for the new Board member
    - (b) Election of Officers
    - (c) Set Board meetings for the year
    - (d) Committee appointments
    - (e) Board of Directors Policy Manual 2017
    - (f) Sexual Harassment Policy 2017
    - (g) Personnel System Rules & Regulations 2017
    - (h) Respectful Workplace Policy 2017
  - (ii) Scheduled for future meetings
    - (a) AB 1234-Ethics Education & Training (within 1 year of election and every other year after)
    - (b) Form 700-Statement of Economic Interests (annually by April 1)
    - (c) Evaluation of District Manager and Counsel (annually)
    - (d) Final 2015 UWMP Presentation

#### c. COMMITTEE/DIRECTOR REPORTS:

- (1) Future Committee Meeting Agenda Items
  - (i) Admin
  - (ii) Budget & Finance
  - (iii) EEP
    - (a) Copper & Lead Exceedance
  - (iv) LAOC
- (2) Committee Meeting Notes
- 14. Informational Material: None
- 15. Adjournment

#### **Certification of Posting**

I hereby certify that on November 10, 2016 I posted a copy of the foregoing agenda in the outside display case at the District Office, 13060 Highway 9, Boulder Creek, California, said time being at least 72 hours in advance of the meeting of the Board of Directors of the San Lorenzo Valley Water District (Government Code Section 54954.2).

Executed at Boulder Creek, California on November 10, 2016

Holly B. Morrison, Dist. Secretary San Lorenzo Valley Water Dist.

Agenda: 11.17.16 Item: 9a

#### LETTER TO THE BOARD dated 10/30/16

Hi Eric! In checking the <u>Customer Service portion of the SLVD web site</u>, I saw no place to report a concern, so noted you are a board member deal with engineering matters. My concern is the condition of the SLVWD main line where a portion of the old line has about 6 ft. exposed on the "SL River side" of county (not maintained) Sequoia Rd., also refered to N. Squoia Rd, the portion that is about 100 yards north of Hwy. 9, <u>in the slope area of property at 135 N. Sequoia Rd.</u>, which is a family cabin property since 1924, that my family uses April-November. I am one of the co-owners that manage this property along with my sister Ms. Mona Garbo of San Carlos, CA, who handles the accounting and pays the SLVWD invoices.

This main is very old, and <u>appears year by year more of it becomes exposed</u> especially with ongoing chance UPS and Butane gas trucks heading up and down this (dead end) road can run over it and create a break. This entire exposed area even becomes more sensitive in winter time! If SLVWD is concerned about maintaining it's network, believe looking at overall yearly operating costs, it would be more profitable/proactive for SLVWD to handle a repair of this nature to prevent future emergencies, instead of performing what could end up some day becoming a <u>very costly emergency repair</u>.

Please advise if SLVWD could review this line, and advised if your operations team is concerned enough to **make a proactive proper repair**.

Sincerely,

Doug Wade

## SAN LORENZO VALLEY WATER DISTRICT BOARD MEETING MINUTES

November 3, 2016 6:00 p.m.

#### CONVENE MEETING/ROLL CALL:

President Brown convened the meeting at 6:00 p.m.

Dirs. Bruce, Baughman and Ratcliffe were present. District Manager Lee, and Legal Counsel Hynes were also present.

ORAL COMMUNICATION: None

#### ADJOURNMENT TO CLOSED SESSION:

President Brown adjourned to closed session at 6:03 p.m.

#### RECONVENE TO OPEN SESSION:

Pres. Brown reconvened the meeting to open session at 7:02 p.m.

Director Bruce made a motion to excuse the absence of Director Hammer.

**ROLL CALL:** 

Ayes: Baughman, Brown, Ratcliffe, Bruce

Noes:

Abstain:

Absent: Hammer

#### REPORT ACTIONS TAKEN IN CLOSED SESSION: None

ADDITIONS AND DELETIONS TO AGENDA: None

#### **ORAL COMMUNICATIONS:**

Ed Frech, Felton, addressed the Board (see comments Exhibit A).

Debra Loewen, Felton, addressed the Board (see comments Exhibit B).

Charlene DeBert, Boulder Creek, addressed the Board to say that she is here for the 4<sup>th</sup> anniversary of her claim regarding a pipe through her property. She thanked Brian Lee for verifying the cross claim. She went on to say that it was a big mistake. She said that the District is spending \$16,000 on her case in 2 months. She says she deserves an apology. She said that she doesn't see Dist. Mgr. Lee as the bad guy and the Board should be more engaged.

#### WRITTEN COMMUNICATIONS:

Pres. Brown noted that there are 2 written communications. He said that he just wanted to say 1 thing about Debra's comment, it's easy to mistake approval for deference. The Board does review the agendas and talk with staff about the agenda. Generally, staff and the Board see eye to eye.

#### CONSENT AGENDA:

Pres. Brown noted that the agenda listed the wrong date under 10a.

10a MINUTES FROM OCTOBER 13, 2016 Special BoD

10b MINUTES FORM OCTOBER 20, 2016 BoD

10b BILL LIST FOR PERIOD ENDNG October 20, 2016

Pres. Brown moved for approval of the Consent Agenda.

**ROLL CALL:** 

Ayes: Bruce, Baughman, Ratcliffe, Brown

Noes:

Abstain:

Absent: Hammer

#### **NEW BUSINESS:**

## 12a PUBLIC HEARING AND POSSIBLE ADOPTION - 2015 URBAN WATER MANAGEMENT PLAN

DM Lee introduced the 2015 UWMP. It is a requirement of the State of California every 5 years. The District completed the 2010 UWMP in February 2016. The 2015 UWMP was due in July of this year, so we are behind schedule. DM Lee added that he is simply trying to check off a box with this completed 2015 UWMP.

Dir Bruce understands that the template for the UWMP is a compilation of specific reports, but she questions if the District is still updating climate action plans, vehicle emission goals, etc. in preparation of the 2020 UWMP.

DM Lee said that is exactly what he is planning. He said that the UWMP should be a compilation of documents that already exist.

Pres. Brown said that the he noted several items to help the fish situation. It requires working with other agencies.

Dir. Bruce questioned if the completion of the 2015 UWMP is a component of SRF Loans.

DM Lee said that the completion of the 2010 UWMP made us eligible for SRF Loans.

Dir. Baughman said that he likes the narrative of this document. 2010 was data rich and this is more abbreviated.

Dir. Ratcliffe said that she looks at the document as a snapshot of the District. It's understandable.

Pres. Brown said that it's a good overview.

Environmental Programs Manager Michelsen said that DM Lee covered it pretty well. She said that the climate change was covered in the 2010 UWMP. There are a lot of assessments going on and grants in process but not ready for submitting to the State.

Dir. Bruce noted that paragraph 6.8.2, the last sentence doesn't make sense.

Dir. Baughman asked for clarification of 6.4.2, the figures don't exist. He also noted that there is an area of the basin west of Zayante that is unclear and Nick has a very good map that can go there.

DM Lee said that the water loss audit is not a requirement of the UWMP so it is a place holder that was never intended to be filled. The 2010 UWMP was created by scientists for scientists, the 2015 UWMP was created by engineers for government.

#### At 7:36 pm called the Public Meeting.

John Calaprice, Felton, addressed the Board with data gaps in the plan and with suggestions for improvement (see comments Exhibit C).

Pres. Brown thanked Dr. Calaprice for his thoughtful comments.

DM Lee said he was tempted to clap and applause broke out.

Pres. Brown noted that we are working on many of the projects Dr. Calaprice mentioned.

Dir. Baughman noted that the District has a lot of storage capacity.

Dir. Bruce invited Dr. Calaprice to participate in the Environmental/Engineering/Planning Committee and thanked him for his comments.

Dir. Ratcliffe addressed the focus of the 2015 UWMP. She said that it is necessary to allow our participation in SRF loans for projects related to his concerns.

Environmental Programs Manager Michelsen added that we currently are working on projects related to fish restoration in the valley.

Dir. Bruce noted that SLVWD participates Santa Cruz Mountain stewardship projects with a multi-agency working group.

Dr. Calaprice said that it would be nice to let the public know about all of these projects.

John Fasolas, Felton, said that the District is involved in a lot of things trying to develop data on our carbon footprint, the Santa Margarita Aquifer, etc.

Pres. Brown noted that the Santa Margarita group is no longer an advisory commission it is now becoming an agency.

John Fasolas said that he would like to see the District take a lead role in the new agency. He welcomed Dr. Calaprice to the area and invited him to meet likeminded individuals.

Pres. Brown noted that climate change will help define sustainability.

Debra Loewen, Felton, reported that all of the streams and rivers in the state are being impacted by marijuana cultivation and she wishes that Dir. Hammer was there to address that issue.

Ms. Michelsen said that marijuana cultivation is an issue that she and the District is very involved in through the County Supervisors. She has prepared strong response to the environmental impact report.

Rick Moran, Environmental/Engineering/Planning Committee member, he said that he sees this plan as an introductory tool to educate the public. He is most interested in the gallons per day per individual's use. He likes that the plan has an equitable conservation plan.

Pres. Brown noted that there was an additional comment letter questioning why Lompico wasn't included in the 2015 UWMP.

DM Lee said that the 2015 UWMP information ended on 12/31/15 and Lompico didn't become part of the District until 6/2/16. He said that this plan is not a master plan for the District, just a small part of the overall plan.

The Public Hearing closed 8:07 pm.

Dir. Baughman noted that the RFP allowed up to 3 meetings with representatives that prepared the plan and he hasn't seen them once. He thinks he can learn a lot from them presenting the plan.

DM Lee he said that they can come back with the Final 2015 UWMP with all changes brought up tonight.

Dir. Bruce made a motion to accept the plan in its draft form with the minor changes to be made and upgrades to graphs, charts & maps and that they present the Final at the next meeting.

ROLL CALL:

Ayes: Baughman, Brown, Ratcliffe, Bruce

Noes: Abstain:

Absent: Hammer

DM Lee noted that this is for Resolution No. 13 (16-17).

#### 12b REFINANCING OF SOLAR LEASE

DM Lee described the item.

Dir. Baughman said that he thought this is a good idea. He questioned if it would require additional insurance.

Dist. Counsel Hynes noted that we already have the system insured.

DM Lee noted that this is a low interest rate.

John Fasolas, Felton, said that this solar equipment lowered the District's carbon footprint. The amount of electricity the District is saving should more than offset the cost of the loan.

Pres. Brown question the viability of the system.

Mr. Fasolas said that inverters wear out but this system is only 5 years old and should last 25 or 30 years.

Dir. Ratcliffe made a motion to approve the purchase of the Solar Equipment and adopt Resolution No. 12 (16-17).

**ROLL CALL:** 

Ayes: Bruce, Baughman, Brown, Ratcliffe

Noes: Abstain:

Absent: Hammer

#### 12c LOMPICO OVERSIGHT COMMITTEE

DM Lee described the item. This item went to the Administration Committee last week and that committee recommended the clarifying language for the Oversight Committee as listed in the board packet. Since the agenda was published it was brought to his attention that there are 2 key nouns in the sentence; the assessment district 2016-1 and Lompico service area. This could be confusing. He proposed that *Lompico service area* be struck and replaced with *overlying*. He went over, item by item, the proposed Lompico Oversight Committee meeting agenda provided by Toni Norton, committee chair, for relevance to committee.

DM Lee noted that the Lompico Notice of Copper Exceedance does not belong on the Lompico Assessment Oversight Committee (LAOC).

Dir. Bruce offered that the Notice should be on the

Environmental/Engineering/Planning Committee. She asked for clarification on the projects listed on the agenda. She noted 3 cores issues; expenses, revenues and surcharge.

DM Lee noted that the surcharge discussion is more appropriate for the Admin Committee.

Dir. Bruce noted that we are not 2 separate water districts and it is appropriate for discussion of projects and other issues to be discussed by the appropriate committee.

Toni Norton noted that initially the committee had a broader charter so at that time they thought the surcharge was part of their oversight. She noted that Lompico had instigated a loan, for which they are paying interest, in anticipation of needing funds for the startup costs. Lompico would like to start using their water sources. They would also like to start getting information on assessment funds that have already been spent.

DM Lee explained that there are already committees set up for the other issues. Copper and lead issues are not isolated to Lompico. The LAOC should concentrate on the assessment and customers can contact the other committees for other issues.

Dir. Ratcliffe noted that the LAOC doesn't have any Board members so they can participate in all other committees and board meetings.

Debra Loewen, Felton, said that she wants a formal written report presented to the committee from management that details all of this, not just come in and talk about it. She added that she wants something on the SLVWD website where these things are posted. She thinks this should go back to the committee for ratification before the Board makes any decisions.

Ms. Norton said that the word "projects" was in the agreement and she would like it to be included in the committee.

DM Lee said that we are all working for the same goal. He suggested that the following be the language of the LAOC; the committee shall be responsible to review matters of revenue and expenses that are directly related to Assessment District 2016-1 projects.

Dir. Bruce suggested that cut sheets for the Lompico projects, similar to the CIP projects, be produced.

DM Lee said he plans to do that.

Ed Frech, Felton, asked if there is a critical path generated on these projects?

DM Lee said there is not a critical path at this moment, but there will be.

Dir. Bruce made a motion to approve Resolution No. 13 (16-17) with the modification of oversight recommended language.

ROLL CALL:

Ayes: Brown, Baughman, Ratcliffe, Bruce

Noes: Abstain:

Absent: Hammer

#### 12d FINAL REPORT FOR THE FALL CREEK WATERSHED VIDEO

Environmental Programs Manager Michelsen said that in order to close the contract with Fred & Roberta McPherson regarding the Education Grant for the Fall Creek Watershed Video, she requests that the Board approve the final report and final payment on the project.

All agreed that it is a fine effort and well done.

Pres. Brown made a motion to approve the final report and final payment.

**ROLL CALL:** 

Ayes: Bruce, Baughman, Ratcliffe, Brown

Noes: Abstain:

Absent: Hammer

#### **DISTRICT MANAGER REPORTS**

#### Administration

DM Lee shared highlights from the status report.

#### Environmental

Environmental Programs Manager Michelsen shared highlights from the status report.

#### **ADJOURNMENT:**

President Brown adjourned the meeting at 9:02 p.m.

## Accounts Payable

#### **Outstanding Invoices**

User: KendraNegro

Printed: 11/9/2016 - 3:19 PM

Date Type: JE Date

Date Range: 10/28/2016 to 11/09/2016

**BILL LIST SUMMARY** 

Check Register Total: \$185,656.72 AP Outstanding Total: \$36,815.96

Payroll 11/09: \$94,184.46

TOTAL FOR APPROVAL: \$316,657.14



13060 Highway 9 Boulder Creek, CA 95006-9119 (831) 338-2153 phone (831) 338-7986 fax

Account Number	JE Date	<b>Invoice Date</b>	Invoice No	Journal Entry	Amount	Description
00040 - SANTA CRUZ SENTINEL						
01-500-5200	11/9/2016	10/26/2016	5834195	00069-05-2017	157.04	NOTICE OF PUBLIC HEARING
Total for Vendor 00040 - SANTA CRUZ SE	NTINEL:				157.04	
00046 - RED WING SHOE STORE						
01-400-5171	11/9/2016	11/3/2016	822	00069-05-2017	240.30	SAFETY BOOTS_139
Total for Vendor 00046 - RED WING SHOI	E STORE:				240.30	
00047 - SOIL CONTROL LAB						
01-800-5202	11/9/2016	11/3/2016	6100607	00069-05-2017	39.00	WATER ANALYSIS_TOTAL PHOSPHATE
Task Label: 01-800-5202	11/9/2016	Type: 10/31/2016		00069-05-2017	145.00	WATER ANALYSIS_GENERAL PHYSICAL
Task Label: 01-800-5202	11/9/2016	Type: 11/2/2016		00069-05-2017	37.00	WATER ANALYSIS_METALS DIGESTION, MANGANESE
Task Label: 01-800-5202	11/9/2016	Type: 11/9/2002	PO Number: 6100796	0000100704 00069-05-2017	98.00	WATER ANALYSIS_METALS DIGESTION, IRON, MANGANESE
Task Label: 01-800-5202	11/9/2016	Type: 11/3/2016	PO Number: 6110080	0000100704 00069-05-2017	145.00	WATER ANALYSIS_GENERAL PHYSICAL
Task Label:		Type:	PO Number:	0000100704		
Total for Vendor 00047 - SOIL CONTROL	LAB:				464.00	
00058 - IHWY, INC.						
01-100-5200	11/9/2016	11/9/2001		00069-05-2017	25.00	BUSINESS HOSTING
Task Label:		Type:	PO Number:	0000100733		
Total for Vendor 00058 - IHWY, INC.:					25.00	
00076 - ERNIE'S AUTO CENTER						
01-800-5410	11/9/2016	10/27/2016	677434	00069-05-2017	21.50	WIPER BLADES
01-800-5410	11/9/2016	11/2/2016	678068	00069-05-2017	44.88	MISC BULBS

vendor							
Acco	ount Number	JE Date	Invoice Date	Invoice No	Journal Entry	Amount	Description
Total for Vendor 00	076 - ERNIE'S AUTO CEN	TER.				66.38	
Total for vendor oo	070 - ERIVIE S AO TO CEIV	TLK.				00.30	
00080 - GRANITE	CONSTRUCTION CO						
01-4		11/9/2016	10/13/2016	1067934	00069-05-2017		HOTMIX / PAVING
01-4	.00-5300	11/9/2016	10/12/2016	1069421	00069-05-2017	171.04	LOMPICO HYDRANT REPAIRS
Total for Vendor 00	080 - GRANITE CONSTRU	UCTION CO	:			261.54	
00145 - BATTERIE	ES PLUS						
01-4	00-5300	11/9/2016	10/27/2016	309460	00069-05-2017	77.20	MWTP RTU BATTERY
Total for Vendor 00	145 - BATTERIES PLUS:					77.20	
00263 - RAYNE W	ATER CONDITIONING						
		11/9/2016	10/31/2016	103116	00069-05-2017	31.75	WATER CONDITIONER SVC
	Task Label:		Type:	PO Number:	0000100703		
Total for Vendor 00	263 - RAYNE WATER COM	NDITIONING	G:			31.75	
00273 - CORELOC	GIC, INC.						
		11/9/2016	10/31/2016	81739165	00069-05-2017	93.75	REALQUEST SERVICE_FINANCE
	Task Label:		Type:	PO Number:			
01-3	00-5200	11/9/2016	10/31/2016		00069-05-2017	93.75	REALQUESTSERVICE_ENG
	Task Label:		Type:	PO Number:	00001007/1		
fotal for Vendor 00	273 - CORELOGIC, INC.:					187.50	
)0290 - CONTRAC	CTOR COMPLIANCE & M	ONIT					
		11/9/2016	10/31/2016	7756	00069-05-2017	27.50	INTERTIES 2,3,4 PROJECT
Total for Vendor 00	290 - CONTRACTOR COM	MPLIANCE &	& MONIT:			27.50	
00336 - LAND TRI	UST OF SANTA CRUZ CN	TY					
01-5	00-5200	11/9/2016	10/31/2016	OCTOBER 2016	00069-05-2017	751.50	OLYMPIA PATROL SERVICE
	Task Label:		Type:	PO Number:	0000100698		
Total for Vendor 00	336 - LAND TRUST OF SA	ANTA CRUZ	CNTY:			751.50	
00342 - BRASS KI	EY LOCKSMITH						
01-1	00-5420	11/9/2016	10/8/2016	24634	00069-05-2017	259.91	JOHNSON BUILDING RE-KEY

	Account Number	JE Date	<b>Invoice Date</b>	Invoice No	Journal Entry	Amount	Description
Total for Ven	ndor 00342 - BRASS KEY LOO	CKSMITH:				259.91	
00343 - ERN	NIE'S SERVICE CENTER						
	01-800-5410	11/9/2016	10/27/2016	55054	00069-05-2017	1,535.26	EXHAUST MANIFOLD BOLTS/LEAK
	01-400-5410	11/9/2016	10/31/2016	55257	00069-05-2017	766.73	VEHICLE SERVICE
Total for Ven	ndor 00343 - ERNIE'S SERVIC	E CENTER:				2,301.99	
00365 - FRE	SITAS + FREITAS						
	01-100-5200	11/9/2016	10/31/2016	16009	00069-05-2017	2,284.20	LOMPICO RD WATER MAIN REPLACEMENT
	Task Label: CA	AP-1516009A	Type: S	PO Number:			
Total for Ven	ndor 00365 - FREITAS + FREI	TAS:				2,284.20	
00398 - WAТ	TSONVILLE METAL CO.,INC						
	01-400-5300	11/9/2016	11/2/2016		00069-05-2017	600.00	RECYCLE METAL
	Task Label:		Type:	PO Number:	0000100773		
Total for Ven	ndor 00398 - WATSONVILLE	METAL CO.,IN	C:			600.00	
00407 - UNI	VAR USA						
	01-800-5300	11/9/2016	10/25/2016	SJ780864	00069-05-2017	3,936.37	SODIUM HYPOCHLORITE FOR PLANT
Total for Ven	ndor 00407 - UNIVAR USA:					3,936.37	
00450 - EUR	ROFINS EATON ANALYTICA	L, INC					
	01-800-5202	11/9/2016	10/25/2016	288614	00069-05-2017	300.00	WATER ANALYSIS_MANANA WOODS
	01-800-5202	11/9/2016	10/26/2016	288712	00069-05-2017		WATER ANALYSIS_LOMPICO
	Task Label: EX	XP-1516004A	Type: E	PO Number:			
	01-800-5202	11/9/2016	10/26/2016	288718	00069-05-2017		WATER ANALYSIS_PEAVINE CREEK
	01-800-5202	11/9/2016	10/27/2016	288917	00069-05-2017	60.00	WATER ANALYSIS_PASO WELLS
	01-800-5202	11/9/2016	10/27/2016	288918	00069-05-2017	60.00	WATER ANALYSIS_PASO, BOB'S LN
	01-800-5202	11/9/2016	10/31/2016	289356	00069-05-2017	750.00	WATER ANALYSIS_LEWIS WELL
	Task Label: EX		Type: E	PO Number:			
	01-800-5202	11/9/2016	11/2/2016		00069-05-2017	120.00	WATER ANALYSIS_LOMPICO
	Task Label: EX		Type: E	PO Number:	00060 05 2017	40.00	WATER ANALYSIS OCEANWIEW
	01-800-5202 Task Label: EX	11/9/2016 XP-1516004A	11/2/2016 Type: E	PO Number:	00069-05-2017	40.00	WATER ANALYSIS_OCEANVIEW
Total for Ven	ndor 00450 - EUROFINS EATO					1,810.00	
Total for Vell	idoi 00430 - EUROFINS EAIC	JIN AINALI IIC	al, inc.			1,010.00	
00539 - MIL	LER-MAXFIELD, INC						

	JE Date	Invoice Date	Invoice No	Journal Entry	Amount	Description
00539 - MILLER-MAXFIELD, INC						
01-100-5200	11/9/2016	9/30/2016	0916SLV	00069-05-2017	593.75	PUBLIC OUTREACH CONSULTING SERVICES_9/16
Total for Vendor 00539 - MILLER-MAXFI	ELD, INC:				593.75	
00566 - C S S C						
01-400-5510 Task Label:	11/9/2016	10/22/2016 Type:		00069-05-2017 0000100705	242.24	ANSWERING SERVICE_9/22- 10/21/16
Total for Vendor 00566 - C S S C:					242.24	
00703 - DATAFLOW BUSINESS SYSTEM	AS, INC					
01-800-5200	11/9/2016	10/17/2016	195494	00069-05-2017	32.41	SAVIN COPIER MAINTENANCE
Total for Vendor 00703 - DATAFLOW BUS	SINESS SYSTEM	MS, INC:			32.41	
00721 - UNITED SITE SVCS.,INC 01-400-5200 Task Label:	11/9/2016	10/15/2016 Type:		00069-05-2017 0000100697	157.18	PORTO-TOILET
Total for Vendor 00721 - UNITED SITE SV	/CS.,INC:				157.18	
00722 - SWRCB						
01-800-5320	11/9/2016	10/19/2016	LW-1007900	00069-05-2017	1,636.09	WATER SYSTEM FEES_4410002
01-800-5320	11/9/2016	10/19/2016	LW-1007904	00069-05-2017	7,370.91	WATER SYSTEM FEES_4410014
Total for Vendor 00722 - SWRCB:					9,007.00	
00729 - ALPHA ANALYTICAL LABS						
02-600-5202	11/9/2016	11/7/2016	6111298	00069-05-2017	1,687.00	BCEWW MONITORING
Task Label: 02-600-5202 Task Label:	11/9/2016	Type: 11/7/2016 Type:	6111331	0000100700 00069-05-2017 0000100700	390.00	BCEWW MONITORING
Total for Vendor 00729 - ALPHA ANALYT	TICAL LABS:				2,077.00	
00768 - HD SUPPLY FACILITIES MAINT	TENANCE					
01-800-5300	11/9/2016	10/20/2016	90355	00069-05-2017	125.18	RICCA PH BUFFER
Total for Vendor 00768 - HD SUPPLY FAC	CILITIES MAIN	ΓENANCE:			125.18	
00944 - PHIL NEUMAN						
01-100-5200	11/9/2016	10/31/2016	2108	00069-05-2017	415.00	MONTHLY SERVER BACKUP

Account Number	JE Date	Invoice Date	Invoice No	Journal Entry	Amount	Description
Total for Vendor 00944 - PHIL NEU	JMAN:				415.00	
10067 - NBS						
01-100-5200	11/9/2016	10/28/2016	916000492	00069-05-2017	3,060.10	COST OF SERVICE FINANCIAL STUDY
01-100-5200	11/9/2016	11/1/2016	916000515	00069-05-2017	2,500.00	1915 ACT ASSESSMENT DISTRICT ADMIN SERVICES
Total for Vendor 10067 - NBS:					5,560.10	
10099 - DAWN WASHBURN						
01-100-5200	11/9/2016	10/30/2016	0000002	00069-05-2017	2,271.75	SERVICES RENDERED THROUGH OCT 16
Total for Vendor 10099 - DAWN W	ASHBURN:				2,271.75	
10102 - ACCOUNTING/RECEIVA	BLES CALIFORNIA O	CONSERVATIO	N CORPS			
01-500-5200	11/9/2016	10/18/2016	R40848	00069-05-2017	2,400.00	FELTON LIBRARY INVASIVE PLANT REMOVAL
Total for Vendor 10102 - ACCOUN	TING/RECEIVABLES	CALIFORNIA	CONSERVATION C	CORPS:	2,400.00	
10104 - MCGILLOWAY, RAY, BR	OWN & KAUFMAN					
01-200-5201	11/9/2016		2,000,019,133	00069-05-2017	434.30	SERVICE RENDERED FOR LWD
Task La	bel: EXP-1516004A	Type: S	PO Number:			
Total for Vendor 10104 - MCGILLO	OWAY, RAY, BROWN	& KAUFMAN:			434.30	
UB*00200 - INTERMOUNTAIN S	LURRY SEAL INC					
01-000-2100	11/9/2016	11/9/2016		00064-05-2017	17.87	Refund Check
Task La	bel:	Type:	PO Number:			
Total for Vendor UB*00200 - INTE	RMOUNTAIN SLURR	Y SEAL INC:			17.87	
Report Total:					36,815.96	
•						

## Accounts Payable

#### Checks by Date - Detail by Check Number

User: KendraNegro
Printed: 11/9/2016 3:15 PM



13060 Highway 9 Boulder Creek, CA 95006-9119 (831) 338-2153 phone (831) 338-7986 fax

Vendor No Invoice No	Vendor Name Description	Check Date Reference	<b>Void Checks</b>	Check Amount
00057	AFSCME COUNCIL 57	11/07/2016		907.06
NOV 2016	UNION DUES			897.96
		Total for Check Number 11958:	0.00	897.96
00099 NOV 2016	JOEL BUSA CALPERS MEDICAL	11/07/2016		125.00
		Total for Check Number 11959:	0.00	125.00
00115 NOV 2016	ATKINSON-FARASYN LEGAL SERVICES	11/07/2016		3,500.00
		Total for Check Number 11960:	0.00	3,500.00
00662	JAMES A. MUELLER	11/07/2016		
NOV 2016	CALPERS MEDICAL			50.00
		Total for Check Number 11961:	0.00	50.00
00729 6101604	ALPHA ANALYTICAL LABS BCEWW MONITORING	11/07/2016		234.00
		Total for Check Number 11962:	0.00	234.00
00115 091316 092216 100416	LEGAL SERVICES THROUGH 9/22/16			600.00 137.50 10,829.60
		Total for Check Number 11963:	0.00	11,567.10
00609 216018-0916	BALANCE HYDROLOGICS, INC STREAM GAGE CALIBRATION & DATA WO	11/07/2016		15,787.25
		Total for Check Number 11964:	0.00	15,787.25
00124 90142	BRUCE BARTON PUMP 460v 97 AMP LINE REACTOR_PASO 5A	11/07/2016		530.09
		Total for Check Number 11965:	0.00	530.09
00265	COMMUNITY TELEVISION	11/07/2016		
2332 2332	MEETING COVERAGE_9/15/16 MEETING COVERAGE_9/1/16			236.00 177.00
		Total for Check Number 11966:	0.00	413.00
00273 81733280	CORELOGIC, INC. REALQUEST SERVICE_ENG	11/07/2016		93.75 93.75
	00099 NOV 2016 00115 NOV 2016 00662 NOV 2016 00729 6101604 00115 091316 092216 100416 00609 216018-0916 00124 90142 00265 2332 2332	20057 NOV 2016         AFSCME COUNCIL 57 UNION DUES           200099 NOV 2016         JOEL BUSA CALPERS MEDICAL           200115 NOV 2016         ATKINSON-FARASYN LEGAL SERVICES           200662 NOV 2016         JAMES A. MUELLER CALPERS MEDICAL           200729 S101604         ALPHA ANALYTICAL LABS BCEWW MONITORING           200115 S101604         ATKINSON-FARASYN LEGAL SERVICES 08/08/16 THROUGH 9/13/ LEGAL SERVICES THROUGH 9/22/16 LEGAL SERVICES 7/26/16 THROUGH 9/30/1           200216 LEGAL SERVICES 7/26/16 THROUGH 9/30/1         LEGAL SERVICES 7/26/16 THROUGH 9/30/1           200609 216018-0916         BALANCE HYDROLOGICS, INC STREAM GAGE CALIBRATION & DATA WO           200124 200124         BRUCE BARTON PUMP 460v 97 AMP LINE REACTOR_PASO 5A           200265 2332         COMMUNITY TELEVISION MEETING COVERAGE_9/15/16 MEETING COVERAGE_9/15/16           200273 200273         CORELOGIC, INC. REALQUEST SERVICE_ENG	Total for Check Number 11958:	D0057

m: 10b Check Amount	Void Checks	Check Date Reference	Vendor Name Description	Vendor No Invoice No	Check No
187.50	0.00	Total for Check Number 11967:			
		11/07/2016	ERNIE'S SERVICE CENTER	00343	11968
115.89	-		MAINT_V#224	54846	
115.89	0.00	Total for Check Number 11968:			
270.65		11/07/2016	GREENWASTE RECOVERY,INC TRASH/RECYCLE/YARDWASTE SERVICE	00016 2363289	11969
270.65	0.00	Total for Check Number 11969:			
900.21 104.06 2,270.36		11/07/2016	HACH COMPANY WTP SUPPLIES WTP SUPPLIES WTP SUPPLIES	00550 10130797 10131171 10137932	11970
3,274.63	0.00	Total for Check Number 11970:			
337.76		C 11/07/2016	HD SUPPLY FACILITIES MAINTENAN SHOVELS	00768 80979	11971
337.76	0.00	Total for Check Number 11971:			
652.95		11/07/2016	LAND TRUST OF SANTA CRUZ CNTY OLYMPIA PATROL SERVICE_SEPT	00336 SEPT 2016	11972
652.95	0.00	Total for Check Number 11972:			
1,072.10		11/07/2016	LLOYD'S TIRE SERVICE, INC TIRES FOR V# 181	00608 312407	11973
1,072.10	0.00	Total for Check Number 11973:			
110.42		11/07/2016	MID VALLEY SUPPLY PAPER SUPPLIES	00082 204162	11974
		T. (16 CL 1 N 1 11074			
110.42	0.00	Total for Check Number 11974:	MONTEREY PENINSULA ENGINEERI	00782	11975
55,005.00			LOMPICO / CREEKWOOD PIPELINE RELO	08-33	11973
55,005.00	0.00	Total for Check Number 11975:			
		11/07/2016	PHIL NEUMAN	00944	11976
415.00	_		MONTHLY MANAGED ANTI-VIRUS	2075	
415.00	0.00	Total for Check Number 11976:			
203.35		11/07/2016	RED WING SHOE STORE UNIFORM_SAFETY BOOTS_D LONG	00046 822	11977
203.35	0.00	Total for Check Number 11977:			
		R 11/07/2016	SANTA CRUZ METRO TRANSIT DISTI	10100	11978
1,234.00	-		ADVERTISING_7/5 - 10/4/16	100416	
1,234.00	0.00	Total for Check Number 11978:			
425.00		11/07/2016	SEIFERT PLUMBING JOHNSON PROPERTY WEED CONTROL	00574 604060	11979

heck No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Void Checks	em: 10b Check Amount
			Total for Check Number 11979:	0.00	425.00
11980	00047 6090904 6090905 6100160 6100161	SOIL CONTROL LAB WATER ANALYSIS_TOTAL PHOSPHATE WATER ANALYSIS_NITRATE BY EPA WATER ANALYSIS_GEN PHYSICAL WATER ANALYSIS_TOTAL PHOSPHATE	11/07/2016		78.00 24.00 145.00 39.00
			Total for Check Number 11980:	0.00	286.00
11981	00729 6102486	ALPHA ANALYTICAL LABS BCEWW MONITORING	11/07/2016		926.00
			Total for Check Number 11981:	0.00	926.00
11982	00220 29029	BAY BUILDING JANITORIAL,INC JANITORIAL SERVICES_OCT 16	11/07/2016		424.42
			Total for Check Number 11982:	0.00	424.42
11983	00342 945383	BRASS KEY LOCKSMITH DISTRICT LOCK	11/07/2016		233.70
			Total for Check Number 11983:	0.00	233.70
11984	00415 102116 102116 102116	CA BANK & TRUST/GOV SVC DEPT 1976 SAFE DRINKING WATER BOND BAI 1976 SAFE DRINKING WATER BOND INT 1976 SAFE DRINKING WATER BOND PRI	ER		15.00 3,635.46 11,930.97
			Total for Check Number 11984:	0.00	15,581.43
11985	00213 1005600 1005600 105601	CHESTNUT IDENTITY UNIFORMS_WTP UNIFORMS_OPS UNIFORMS_WTP	11/07/2016		1,440.28 3,047.55 100.35
			Total for Check Number 11985:	0.00	4,588.18
11986	00317 330563	D C TAPPING 6" HOT TAP_LOMPICO	11/07/2016		470.00
			Total for Check Number 11986:	0.00	470.00
11987	00384 1016-02 916-05	D.W. ALLEY & ASSOCIATES STREAM MONITORING PROJECT STREAM MONITORING PROJECT	11/07/2016		4,316.20 1,626.70
			Total for Check Number 11987:	0.00	5,942.90
11988	00312 685903	DOCTORS ON DUTY NEW EMPLOYEE PHYSICAL	11/07/2016		75.00
			Total for Check Number 11988:	0.00	75.00
11989	00076 675732	ERNIE'S AUTO CENTER TAIL LIGHT REPAIR V#275	11/07/2016		55.53
			Total for Check Number 11989:	0.00	55.53
11990	00118 64578039	FARMER BROTHERS COFFEE COFFEE & SUPPLIES	11/07/2016		325.98

				Ite	em: 10b
Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Void Checks	Check Amount
			Total for Check Number 11990:	0.00	325.98
11991	00080 1062403	GRANITE CONSTRUCTION CO BASE ROCK_LEWIS TANK	11/07/2016		47.41
			Total for Check Number 11991:	0.00	47.41
11992	00020 16100	HARO, KASUNICH & ASSOCIATES INTERTIES 3 & 4	11/07/2016		631.95
			Total for Check Number 11992:	0.00	631.95
11993	00768 87935	HD SUPPLY FACILITIES MAINTENAN WTP SUPPLIES	NC 11/07/2016		531.95
			Total for Check Number 11993:	0.00	531.95
11994	00236 3008411281	IDEXX DISTRIBUTION CORP Bacteriological sample bottles and media	11/07/2016		2,044.62
			Total for Check Number 11994:	0.00	2,044.62
11995	00247 S102988460.001	INDEPENDENT ELECTRIC SUPPLY SCREWDRIVER SETS	11/07/2016		124.02
			Total for Check Number 11995:	0.00	124.02
11996	10081 9310	INFRASTRUCTURE ENGINEERING C BCEWW IMPROVEMENTS	O 11/07/2016		328.00
			Total for Check Number 11996:	0.00	328.00
11997	00608 313047	LLOYD'S TIRE SERVICE, INC TIRES FOR V#264	11/07/2016	_	1,072.10
			Total for Check Number 11997:	0.00	1,072.10
11998	10001 759106	RUTAN AND TUCKER, LLP PROFESSIONAL SERVICES RENDERED T	11/07/2016 HI		6,078.50
			Total for Check Number 11998:	0.00	6,078.50
11999	00032 ZA17009441	SENSUS REPAIR METER READING EQUIPMENT	11/07/2016		1,240.27
			Total for Check Number 11999:	0.00	1,240.27
12000	00047 6100391 6100606	SOIL CONTROL LAB TOTAL PHOSPHATE WATER ANALYSIS_GENERAL PHYSICAL	11/07/2016		39.00 145.00
			Total for Check Number 12000:	0.00	184.00
12001	10095 2	CHRIS ST. GERMAIN ACCOUNTING SERVICES_LOMPICO	11/07/2016		202.50
			Total for Check Number 12001:	0.00	202.50
12002	UB*00196	Jacob Allbritten Refund Check	11/07/2016		77.91

m: 10b Check Am	Void Checks	Check Date Reference	Vendor Name Description	Vendor No Invoice No	heck No
	0.00	Total for Check Number 12002:			
		11/07/2016	THOMAS BRIM	UB*00197	12003
			Refund Check		
	0.00	Total for Check Number 12003:			
		11/07/2016	MIKE GIOIA	UB*00194	12004
			Refund Check		
			Refund Check Refund Check		
			Refund Check		
1-	0.00	Total for Check Number 12004:			
		11/07/2016	ESTATE LAWRENCE E ERWIN	UB*00199	12005
:		11/01/2010	Refund Check	OB 00133	12005
	0.00	Total for Check Number 12005:			
		11/07/2016	CHRIS LEON	UB*00198	12006
			Refund Check		
	0.00	Total for Check Number 12006:			
		11/07/2016	ESTATE V CIPPARRONE	UB*00195	12007
			Refund Check		
	0.00	Total for Check Number 12007:			
		11/08/2016	BOULDER CREEK AUTO PARTS	00216	12008
			CREDIT	083116	
			WIPER BLADES	68191	
:	0.00	Total for Check Number 12008:			
		11/08/2016	LAS ANIMAS CONCRETE	00181	12009
1,0			LOMPICOHYDRANT REPAIR	121658	
3			HWY 9 / CA DR HYDRANT REPAIR	121702	
1,4	0.00	Total for Check Number 12009:			
		11/08/2016	ROYAL WHOLESALE ELECTRIC	00001	12010
2 3			TOOLS_NEW ELECTRICIAN MISC ELECTRICAL PARTS	608540 608740	
3		A R	MISC ELECTRICAL FARTS MISC ELECTRICAL_RALSTON BOOSTE	608954	
6	0.00	Total for Check Number 12010:			
		11/08/2016	SAN LORENZO LUMBER	00142	12011
		11/00/2010	SUPPLIES FOR TANK REPAIR	78406	12011
1		ER	SUPPLIES TO INSTALL CK VLV_241 RIV	79387	
5			BOOSTER ROOF REPAIR	79632	
3			TARP MADRONE BOOSTER REPAIR	79731 79825	
1,0	0.00	Total for Check Number 12011:			
		11/08/2016	SCARBOROUGH LUMBER	00125	12012
1			HAND TOOLS	278694	
1			WTP SUPPLIES	278717	

				Ite	em: 10b
Check No	Vendor No	Vendor Name	Check Date	Void Checks	Check Amount
	Invoice No	Description	Reference		
	278955	HAND TOOLS			47.24
	279270	HOSE BIB FITTING_LOMPICO			17.35
	279476	MISC PLUMBING SUPPLIES			49.50
	279825	MISC TOOLS			28.78
	279861	HAND TOOLS			16.06
	280057	PUSH BROOMI_LYON PLANT			30.48
	358126	SUPPLIES FOR KWTP			57.62
	550898	HAND TOOLS			11.56
	551045	HAND TOOLS			60.56
	551049	HAND TOOLS			33.37
	551119	TRASH BAGS			8.56
		SCH 80 PVC PARTS			13.46
	551262				
	551342	MEASURING TAPE			6.42
	551476	CHAIN FOR SAW			25.71
	551479	STUD FINDER			9.63
	551496	BLOWERS			299.96
	551594	MISC TOOLS			160.06
	551651	FACILITY MAINTENANCE			79.74
	551713	KWTP LOCKERS			2.59
	551714	WORK GLOVES			5.77
	551762	MADRONE BOOSTER ROOFING			49.28
			Total for Check Number 12012:	0.00	1,236.78
10010	00055	ATT 0 TO	11/00/2017		
12013	00055	AT&T	11/09/2016		
	101916A	TELEPHONE SERVICE_LOMPICO			119.35
	101916A	TELEPHONE SERVICE_LOMPICO			114.39
	101916A	TELEPHONE SERVICE_LOMPICO			2.03
	101916B	TELEPHONE SERVICE_FELTON ACRES			85.82
			Total for Check Number 12013:	0.00	321.59
12014	00200	AT & T ID CEDVICES	11/00/2017		
12014	00309	AT&T IP SERVICES	11/09/2016		201.27
	101916	IP SERVICES_WTP			381.27
	101916	IP SERVICES_ADMIN			381.26
	101916	IP SERVICES_OPS			381.27
			Total for Check Number 12014:	0.00	1,143.80
12015	00034	DAVE BASLER	11/09/2016		
12013	102616	EMPLOYEE REIMBURSEMENT	11/09/2010		55.00
	102010	EMI EO I EE REMIBORDEMENT			22.00
			Total for Check Number 12015:	0.00	55.00
12016	00363	CINCINNATI LIFE INSURANCE CO	11/09/2016		
	NOV 2016	LIFE INSURANCE_NOV 2016			28.00
			Total for Check Number 12016:	0.00	28.00
1201-	04050	001.01.11.1.1.11	44/00/0046		
12017	01050	COLONIAL LIFE	11/09/2016		
	1012287	SUPPLEMENTAL INS_10/12, 10/26/16			343.70
				•	
			Total for Check Number 12017:	0.00	343.70
12010		G01.6G.LGT	44/00/0045		
12018	00788	COMCAST	11/09/2016		
	102616	INTERNET SERVICE_195 KIRBY			151.08
			T. 10 Cl. 131 1 10010		151.00
			Total for Check Number 12018:	0.00	151.08
12019	00050	COUNTY OF SANTA CRUZ	11/09/2016		
	065-043-18	LIEN RELEASE FEE			15.00
	065-043-18	LIEN RELEASE FEE			15.0

Checks         Check Amount           0.00         15.00           270.65         270.65           0.00         61.95           0.00         1,635.00           0.00         1,635.00           39.11	Void	Total for Check Number 12020: 11/09/2016  Total for Check Number 12021:	Vendor Name Description  GREENWASTE RECOVERY,INC TRASH/RECYCLE/YARDWASTE SERVICE  OCTAVIO HERNANDEZ EMPLOYEE REIMBURSEMENT	Vendor No Invoice No 00016 2413690 10103 103016	12020 12021
270.65 0.00 270.65 61.95 0.00 61.95 1,635.00 0.00 1,635.00		11/09/2016 E Total for Check Number 12020: 11/09/2016 Total for Check Number 12021:	TRASH/RECYCLE/YARDWASTE SERVICE OCTAVIO HERNANDEZ	2413690 10103	
0.00 270.65 61.95 0.00 61.95 1,635.00 0.00 1,635.00		Total for Check Number 12020:  11/09/2016  Total for Check Number 12021:	TRASH/RECYCLE/YARDWASTE SERVICE OCTAVIO HERNANDEZ	2413690 10103	
0.00 61.95 1,635.00 0.00 1,635.00		11/09/2016  Total for Check Number 12021:			12021
0.00 61.95 1,635.00 0.00 1,635.00		Total for Check Number 12021:			12021
0.00 1,635.00					
0.00 1,635.00		IRI 11/09/2016			
,			ICMA RETIREMENT C/O M & T RETIR RETIREMENT WITHHOLDING_10/26/16	10005 102250883	12022
39.11		Total for Check Number 12022:			
		11/09/2016	JAMES FURTADO REIMBURSEMENT FOR UNIFORM_208	00530 101416	12023
0.00 39.11		Total for Check Number 12023:	_		
60.81 324.67 19.06 144.51 182.47 21.63 1,331.72 276.05 47.86 27,080.65 263.99 7,373.48 750.41 9.53		11/09/2016 SHO Y V TAT ICC#6 ST7	PACIFIC GAS & ELECTRIC ELECTRIC CHARGES _LAZYWOODS GAS/ELECTRIC CHARGES _11590 LAKESH GAS/ELECTRIC CHARGES _COMMUNITY GAS/ELECTRIC CHARGES _PUMPING STA GAS/ELECTRIC CHARGES _11255 LOMPIC GAS/ELECTRIC CHARGES _PUMP WELL # ELECTRIC CHARGES _LOMPICO PUMP ST ELECTRIC CHARGES _19 SUMMIT AVE ELECTRIC CHARGES _1150 REBECCA DR ELECTRIC CHARGES _WTP ELECTRIC CHARGES _BCEWW ELECTRIC CHARGES _DCEWW ELECTRIC CHARGES _OPS ELECTRIC CHARGES _ADMIN ELECTRIC CHARGES _140 ELENA CT	00054 102416 102516 102516 102516 102516 102516 102516C 102716 102716B 102816 102816 102816 102816 102816	12024
0.00 37,886.84 86.72 444.89		Total for Check Number 12024: 11/09/2016	STAPLES OFFICE SUPPLIES_ADMIN OFFICE SUPPLIES_OPS	00044 1668226791 60997	12025
0.00 531.61 142.50 16.96 121.53 43.86		Total for Check Number 12025: 11/09/2016	VISION SERVICE PLAN VISION INSURANCE_FINANCE VISION INSURANCE_W.SHED VISION INSURANCE_WTP VISION INSURANCE_ADMIN	00399 NOV 2016 NOV 2016 NOV 2016 NOV 2016	12026
302.85		The Long Chank Street Control	VISION INSURANCE_OPS	NOV 2016	
0.00 627.70		Total for Check Number 12026:			
0.00 185,656.72		Report Total (69 checks):			

0087 A87P-7177 San Lorenzo Valley Water District

#### **CASH REQUIREMENTS**

THIS REPORT SUMMARIZES YOUR PAYROLL TRANSACTIONS FOR THE CHECK DATE 11/09/16. IT DOES NOT REFLECT MISCELLANEOUS ADMINISTRATIVE CHARGES. PLEASE REFER TO YOUR INVOICE(S) FOR THE TOTAL CASH REQUIRED FOR THIS CHECK DATE.

#### **TRANSACTION DETAIL**

ELECTRONIC FUNDS TRANSFER - Your financial institution will initiate transfer to Paychex at or after 12:01 A.M. on transaction date.

BANK DRAFT AMOUNT <u>&amp; OTHER TOTAL</u> 43,290.2	43,290.22	<b>DESCRIPTION</b> Net Pay Allocations	PRODUCT Direct Deposit	ACCOUNT NUMBER xxxxxx1358	BANK NAME WELLS FARGO BANK, NA	<b>TRANS. DATE</b> 11/08/16
	5,208.66 1,394.74 10,860.28 3,278.74 723.46 <b>21,465.88</b>	Employee Withholdings Social Security Medicare Fed Income Tax CA Income Tax CA Disability Total Withholdings	Taxpay®	xxxxxx1358	WELLS FARGO BANK, NA	11/08/16
28,085.1	5,208.68 1,394.75 15.82 <b>6,619.25</b>	Employer Liabilities Social Security Medicare Fed Unemploy Total Liabilities				
		PXROTH 401 EEPO PX401 EECU PX401 ERMTCH PXROTH 401 EECU	401(k) Traditional	xxxxxx1358	WELLS FARGO BANK, NA	11/08/16
916.2	916.20	PX401 ERCUM PX401 EEPRE				
793.10	443.16 350.00	PXDCA EE PRE PXUME EE PRE	Section 125	xxxxxx1358	WELLS FARGO BANK, NA	11/08/16
73,084.7	EFT FOR 11/08/16					
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		on check date.	Funds must be available	l when payees cash checks.	<b>(S</b> - Check amounts will be debited	OTIABLE CHECK
TOTAL	21,099.75	<u>DESCRIPTION</u> Check Amounts	<b>PRODUCT</b> Payroll	ACCOUNT NUMBER xxxxxx1358	BANK NAME WELLS FARGO BANK, NA	TRANS. DATE 11/09/16
21,099.75	EGOTIABLE CHECKS	TOTAL N				

0087 A87P-7177 San Lorenzo Valley Water District

#### **CASH REQUIREMENTS**

THIS REPORT SUMMARIZES YOUR PAYROLL TRANSACTIONS FOR THE CHECK DATE 11/09/16. IT DOES NOT REFLECT MISCELLANEOUS ADMINISTRATIVE CHARGES. PLEASE REFER TO YOUR INVOICE(S) FOR THE TOTAL CASH REQUIRED FOR THIS CHECK DATE.

REMAINING DEDUCTIONS / WITHHOLDINGS / LIABILITIES - Paychex does not remit these funds. You must ensure accurate and timely payment of applicable items.

<u>TRANS. DATE</u> 11/09/16	Refer to your records for account li		PRODUCT Payroll  IHOLDINGS / LIABIL	DESCRIPTION Employee Deductions Advance Aflc/Col Post Aflc/Col Pre Calper 457 DPer Health ICMA Life Ins Union dues Total Deductions  ITIES (Does not reflect administrative	580.58 55.11 302.75 125.00 6,285.75 2,092.11 1,635.00 14.00 470.36 11,560.66	,560.66				
PAYCHEX WILL MAKE THESE TAX DEPOSIT(S) ON YOUR BEHALF - This information serves as a record of payment.										
		<u>DUE DATE</u> 11/16/16 11/16/16	PRODUCT Taxpay® Taxpay®	DESCRIPTION FED IT PMT Group CA IT PMT Group	24,067.11 4,002.20					

#### **MEMO**

TO: Board of Directors

FROM: District Manager

SUBJECT: ATTENDANCE OF ASSOCIATION OF CALIFORNIA WATER

AGENCIES CONFERENCE BY DIRECTOR BRUCE

DATE: November 10, 2016

#### RECOMMENDATION

It is recommend that the Board of Directors review this memo and by motion of the Board, authorize Director Bruce to participate/attend in the Association of California Water Agencies Fall Conference November 29 - December 2, 2016.

#### BACKGROUND

The Association of California Water Agencies (ACWA) is a 501c(6), not-for-profit association that was formed in 1910 to promote the development, management and reasonable beneficial use of good quality water at the lowest practical cost in an environmentally balanced manner.

The District's Board of Directors policy manual states the following;

#### 16. TRAINING, EDUCATIONAL PROGRAMS, CONFERECENCES AND MEETINGS

The Board of Directors has determined that the following provisions shall be applicable to Director training, educational programs, conferences and meetings:

- A) Directors are encouraged to attend educational conferences and professional meetings when the purposes of such activities are to improve District operation. Directors may attend, on behalf of the District, such training, educational programs, conferences and meetings as have been approved by the Board of Directors.
- B) It is the policy of the District to encourage Board development and excellence of performance by reimbursing necessary and reasonable expenses incurred for tuition, travel, lodging and meals as a result of training, educational courses, participation with professional organizations, and attendance at local, state and national conferences associated with the interests of the District. Cash advances or use of District credit cards for these purposes is not permitted. All reimbursement of actual and necessary expenses shall be pursuant to District policy on expenditure reimbursement as stated herein.
- C) Attendance by Directors at seminars, workshops, courses, professional organization meetings, and conferences etc. shall be approved by the Board of Directors at a public meeting prior to incurring any authorized reimbursable costs.

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- D) The District Manager or designee is responsible for making arrangements for Directors for conference and registration expenses, and for per diem. Per Diem, when appropriate, shall include reimbursement of expenses for meals, lodging, and travel. All expenses for which reimbursement is requested by Directors, or which are billed to the District by Directors, shall be submitted to the District Manager, together with validated receipts.
- E) To conserve District resources and keep Directors' reimbursement expenses for training, educational programs, conferences and meetings within community standards for public officials, reimbursement expenditures should adhere to the following guidelines. Expenses to the District for Board of Directors' training, education programs, conferences and meetings should be kept to a minimum by:
  - 1. Utilizing hotel(s) recommended by the event sponsor in order to obtain discounted rates.
  - 2. Traveling together whenever feasible and economically beneficial.
- 3. Requesting reservations sufficiently in advance, when possible, to obtain discounted air fares and hotel rates.
- F) A Director shall not attend a conference or training event for which there is an expense to the District if it occurs after the Director has announced a pending resignation, or if it occurs after an election in which it has been determined that a Director will not retain a seat on the Board. A Director shall not attend a conference or training event when it is apparent that there is no significant benefit to the District.
- G) Whenever a Director who has not previously attended a particular conference or educational program is available to attend same, that Director shall have preference for attendance over a Director who has previously attended the same program.
- H) Upon returning from seminars, workshops, conferences, etc., where expenses are reimbursed by the District, Directors will either prepare a written report for distribution to the Board, or make a verbal report during the next regular meeting of the Board. The report shall detail what was learned at the session(s) that will be of benefit to the District. Materials from the session(s) may be delivered to the District office to be included in the District library for the future use of other Directors and staff.
- I) Nothing in this policy shall permit the conduct of business in violation of the Ralph M. Brown Act when more than three (3) Directors attend the same event.

#### STRATEGIC PLAN:

9.2 Board Development

#### FISCAL IMPACT:

\$1600

29 2

## ASSOCIATION OF CALIFORNIA WATER AGENCIES



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## **ACWA BRINGS WATER COMMUNITY TOGETHER IN ANAHEIM**



Kathleen J. Tiegs ACWA President

I'm thrilled to invite you to "Bringing Water Together", ACWA's 2016 Fall Conference & Exhibition, November 29 - December 2 at the Anaheim Marriott. Come discover what unites us in this fascinating and vital world of California water, and let's bring together our seasoned leaders with the next generation of decision-makers to discuss the latest issues driving California water.

This year's conference will explore the increasing regulatory, environmental, and economic pressures that have pushed water agencies across California to find new ways to provide reliable and affordable service. With over 80 meeting and program sessions, the conference is designed to help your organization stay informed and updated on a variety of local, statewide and federal water issues and policies.

The conference also offers continuing education credits in the legal, financial, energy, and drinking water areas for professionals seeking contact hours. There will be multiple venues to network and connect with California's current and future water leaders. This conference is a "must attend" for those new to the water industry who desire a forum to gain knowledge, meet those currently in the industry and learn about professional advancement opportunities. So make sure you extend an invitation to up and coming leaders within your organization!

Don't forget to stop by the ACWA Exhibit Hall featuring vendors whose products and services offer a variety of solutions for your agency. From legal, financial and public relations, to software and energy solutions - don't miss your chance to see what's new in our industry!

So join us for "Bringing Water Together", in Anaheim! I look forward to connecting with you so that we can grow and strengthen our industry together!

Warm regards,

Kathleen J. Tiegs **ACWA President** 

# CONFERENCE HIGHLIGHTS

## WEDNESDAY OPENING BREAKFAST

Wednesday, November 30 | 8:00-9:45 AM Unlocking the Science Behind Atmospheric Rivers



Dr. Martin Ralph, Director Center for Weather and Water Extremes, Scripps Institution of Oceanography, UC San Diego

Storms fueled by atmospheric rivers can make or break a water year in California. Dr. Martin Ralph is a leader in advancing scientific understanding of atmospheric rivers. The results of this cutting-edge research have the potential to improve short-term precipitation forecasting and operational decisions at key reservoirs to maximize water supply while maintaining public safety. Please join your colleagues for this insightful keynote presentation during the Opening Breakfast.

## THURSDAY LUNCHEON

Thursday, December 1 | 11:45 AM-1:45 PM Collaboration in Times of Changing Climate



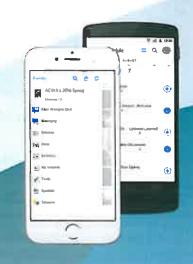
Mary D. Nichols, Chair California Air Resources Board

Ten years after Governor Schwarzenegger signed AB 32 (Nunez), the Global Warming Solutions Act of 2006, Governor Brown has signed SB 32 (Pavley), which ends the State's climate change program and commits California to additional greenhouse gas emissions reductions. The California Air Resources Board (ARB) implements this program, including the Cap-and-Trade market with funding for projects to achieve such emission reductions.

Mary D. Nichols serves as Chair of the ARB. Governor Schwarzenegger appointed her to this position in 2007, and she continues

to serve in the position as Governor Brown's leader on climate change and clean air. Having been the USEPA Assistant Administrator of Air and Radiation during the Clinton Administration and the Secretary of the California Resources Agency during the Davis Administration, she brings broad experience to this role. Come hear Chair Nichols speak about the evolution of the State's climate change program, including cap-and-trade funding, renewable energy, and the need to collaborate on improved forest management to address the impact of frequent and severe forest fires on water quality, air quality and climate change.

# ACWA CONFERENCE MOBILE GUIDE AVAILABLE IN NOVEMBER



Schedule, Maps, Twitter and more on your mobile device completely free.

IN NOVEMBER! Scan to download!



OR visit www.guidebook.com/getit

## REGIONAL & STATEWIDE ISSUES

Wednesday, November 30 | 10:00-11:30 AM Statewide Issue Forum

How Corporate California is Raising the Bar on Conservation and Sustainability

There has been tremendous focus on how individual Californians are responding to the drought. From changing out landscape to installing low-flow fixtures to taking shorter showers, individual Californians have made tremendous strides to reduce water use and change habits permanently. Corporate California is also taking major steps to improve water efficiency in its operations and processes. Companies large and small are also adopting sustainability programs to protect environmental values. This program will showcase these corporate water efficiency and sustainability initiatives.

## Wednesday, November 30 | 10:00-11:30 AM Region 8 Program

Think Global, Act Local: Why Local Projects Matter

Region 8 will host a program that will discuss the importance of local water supply reliability projects. Inconsistent State Water Project allocations and continued drought conditions have highlighted the need for local water supply reliability. This program will feature experts on a variety of water reliability projects including desalination, stormwater capture, and recycled water. The program will also include updates on water supply conditions on the Colorado River and the Owens Valley

Thursday, December 1 | 2:00-3:15 PM

Statewide Issue Forum

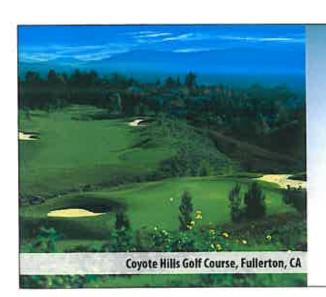
Emerging Framework for Long-term Urban Water Conservation Policy

The Governor's Executive Order B-37-16 directs the Department of Water Resources and the State Water Resources Control Board to develop a "framework" for long-term urban water conservation policy that will help make water conservation "a California Way of Life". Come hear the latest details about this emerging "framework" and some perspective from a response panel representing water agencies engaged in this process.

Wednesday, November 30 | 2:00-3:15 PM Region 1 Issue Forum

A New Frontiers in Water Operations: Atmospheric Rivers, Subseasonal to Seasonal Predictions and Weather Forecasting Technology

Atmospheric River-driven storms can make or break a water year in the West. An interagency, crossdisciplinary team of experts is exploring the viability of utilizing forecasts of atmospheric rivers and their heavy precipitation in operational decisions at key western reservoirs that have been plagued by drought. Such forecasts could provide sufficient notice of these events to enable prudent planning and adaptable operation so that water managers would be better positioned to maximize water supply while maintaining public safety. Additionally, water decisions across the West can benefit from longer lead time information on precipitation from weeks to seasons in advance. This program will provide an overview of atmospheric rivers, subseasonal-toseasonal precipitation prediction needs, related weather forecasting technology, and their potential benefits to the future of water management.



2016 FALL CONFERENCE
GOLF TOURNAMENT

Tuesday, November 29, 2016 • Coyote Hills Golf Course, Fullerton, CA

**ENTER TO PLAY TODAY!** 

Go to www.acwa.com to download entry form.

## EXHIBIT HALL



#### WHERE

Marquis Ballroom in the Anaheim Marriott

## WHAT'S HAPPENING IN THE HALL...

- Dedicated Exhibit Hall Hours
   One-on-one time with vendors from around the United States whose products and services may offer you just the right solutions
- Popular Tuesday Welcome Reception (5:00-6:30 PM)
   Network with the California water community!
- Win a Conference Registration Package!

#### INTERESTED IN EXHIBITING?

Visit www.acwa.com for details.

## EXHIBITOR TECHNICAL PRESENTATIONS

Come learn about new tools and services available to the California water community by attending one of the eight Exhibitor Technical presentations during the conference.

## CONFERENCE PROGRAMS

Programs are subject to change without notice.

#### ATTORNEYS PROGRAMS

These programs are approved by the State Bar of California for attorneys to receive general MCLE credits.

## Wednesday, November 30 | 10:00-11:30 AM Groundwater Sustainability Agency Funding Options

A discussion of possible groundwater sustainability agency (GSA) funding options, including Proposition 26, Proposition 218 and other tools being used by those currently forming GSAs. Hear about what the drafters intended possible funding options to be when writing the Sustainable Groundwater Management Act (SGMA). Get the latest update on how courts interpret the use of Proposition 218 and Proposition 26 for imposing fees and charges. Finally, learn about what current GSAs are contemplating to raise money to form GSAs and prepare groundwater sustainability plans.

Wednesday, November 30 | 2:00-3:15 PM Drought, Conservation Pricing & the Law

Thursday, December 1 | 9:30-11:00 AM The Pitfalls of Transfers

## Thursday, December 1 | 2:00–3:15 PM State Water Resources Control Board Curtailments

In 2015, the State Water Resources Control Board imposed curtailments against pre- and post- 1914 water rights holders. They immediately pursued enforcement actions against two districts for violating the curtailments. The enforcement hearings were halted after the prosecution team put on their case after the districts moved to dismiss. The hearings have been closed and no more evidence will be taken. We are waiting for the written ruling from the Board. This panel will educate the audience about the shortcomings in the Board's curtailment process and enforcement action.

## JOIN US FOR "THE BIG REVEAL"

Wednesday, November 30 we're holding a special unveiling for our members. Stay tuned.

# AQUATIC RESOURCES SUBCOMMITTEE PROGRAM

Wednesday, November 30 | 2:00-3:15 PM

LA River Restoration: How's It Going?

In 2002, the City of Los Angeles began developing a Revitalization Master Plan for the Los Angeles River, targeting 32 of the 51 miles of river that travel through urban Los Angeles for environmental restoration and creation of open space, parks, and trails. How is this joint effort between the City of Los Angeles, the County of Los Angeles, and the US Army Corps of Engineers progressing? And what potential impacts and benefits will the restoration of the LA River have on water suppliers? Come to this session to find out!

### **ENERGY COMMITTEE PROGRAMS**

These programs may count towards the Certified Energy Manager (CEM) continuing education credit.

Wednesday, November 30 | 10:00-11:30 AM Energy Storage Wars

When the electricity mix that powers California's grid is composed of 50% or more renewable energy sources, energy storage will be a critical component in ensuring resource adequacy and grid stability. But with the array of energy storage technologies that are now available, which are the best investments? What are the advantages of batteries, pumped storage, and other technologies? Come to this session to learn the ins and outs of various technologies, and which might be a good investment for your water agency.

#### Wednesday, November 30 | 3:30-4:45 PM Energy Efficiency for Water Agencies

These days, there is a lot of focus on new technologies that water agencies can incorporate into their operations in order to generate electricity and save money on energy bills. But let's not forget about energy efficiency. California offers opportunities for water agencies to receive free system efficiency audits, and even funding for system efficiency upgrades. Come to this session to learn how these programs work, and how they can help your agency save energy and money. Learn about funding opportunities from the Department of Water Resources, California Energy Commission, and individual electric utilities that might benefit your agency.

Check the ACWA web site for updated conference information >> www.acwa.com

## COMMUNICATIONS COMMITTEE PROGRAM

Wednesday, November 30 | 10:00-11:30 AM Transparency 2.0: What You Need to Know about Public Records Act Requirements in the Digital Age

With the passage of recent legislation and an uptick in Public Records Act requests, transparency in the digital age is a growing area of focus for local public water agencies. Find out what you need to know about ever-evolving Public Records Act requirements and hear best practices and case studies from your colleagues for ensuring compliance and good customer communications and service.

## FINANCE PROGRAMS

CPAs may receive continuing education credit by attending these programs.

#### Wednesday, November 30 | 10:00-11:30 AM Forecasting Water Demand

For a water agency, demand forecasts are the foundation assumption underpinning long-term supply, capital and financial planning. This session will explore some of the challenges agencies face in developing these forecasts. What are some of the alternative ways to develop forecasts? How often should they be updated to reflect new information? How do we reconcile forecasts used for different purposes-e.g. supply and financial planning? How to consider the recent significant reductions in demand resulting from the drought? How do agencies understand/test the impacts of being wrong?

#### Wednesday, November 30 | 3:30-4:45 PM Capital Markets & Capital Financing

The recent UK Brexit vote and economic trends in the national and world economy have resulted in the Federal Reserve postponing expected rate increases. Long-term municipal interest rates are near historic lows, indicating that it would be an excellent time to borrow funds to build capital projects. Come hear from experts regarding the outlook for interest rates and ways to take advantage of currently low rates.

#### Thursday, December 1 | 9:30-11:00 AM Retail Rate Development and Financial Planning Tools

What are the tools available to agencies today to support retail utility rate development and long term financial planning? How are agencies using these tools? Do these tools lend themselves to supporting required financial disclosures associated with debt issuance and administration? When selecting a new financial planning model, or seeking to upgrade an existing rate model, what factors should agencies consider?

## WATER INDUSTRY TRENDS **PROGRAMS**

These programs may qualify for attendees to receive drinking water certification credit approved by the State Water Resources Control Board.

#### Wednesday, November 30 | 2:00-3:15 PM **Drinking Water Issues Update**

Facing challenging operating conditions and drinking water headlines in the news, water agencies remain focused on delivering safe drinking water to their customers. Learn more about how water agencies are responding to today's challenges and are communicating safe drinking water issues in the wake of Flint, toxic algae blooms and other issues, as well as how recent legislative and regulatory developments will affect water agencies moving forward.

#### Thursday, December 1 | 9:30-11:00 AM Water Storage Issues Update

The California Water Commission has developed draft regulations that will establish the "rules of the road" for allocating Proposition 1's \$2.7 billion for new storage projects. Learn more about the Commission's process, how water storage project proponents are planning for the new regulations and other key issues related to the development of new water storage in California.

#### Thursday, December 1 | 2:00-3:15 PM Water Recycling Issues Update

Key recent developments related to recycled water have the potential to impact the work of water agencies to develop and enhance their recycled water supplies. Representatives from the State Water Board and water agencies implementing innovative recycling projects will update you with the latest on what's happening in Sacramento and around the state.

# Thank You to Our Sponsors

FRIDAY BREAKFAST

ACWA JPIA

# 2016 FALL CONFERENCE SPONSORS

ARCADIS US, Inc.

Bartle Wells & Associates

Best Best & Krieger LLP

Byron Bethany Irrigation District

Carollo Engineers

CDM

CH2M

Coachella Valley Water District

Covello Group

Cucamonga Valley Water District

Dudek

Eastern Municipal Water District

El Dorado Irrigation District

Elsinore Valley Municipal Water District

HDR

INTERA Incorporated

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Mesa Water District

Metropolitan Water District of Southern California

MWH, Now Part of Stantec

Nossaman LLP

RMC Water and Environment

San Juan Water District

Todd Groundwater

Vallecitos Water District

Water Replenishment District (WRD)

West Yost Associates

Western Municipal Water District

Call 916-441-4545 for more information about sponsorship.

# THURSDAY DINNER & ENTERTAINMENT

# **DOLLY PARTON & CONWAY TWITTY TRIBUTE**

Thursday, December 1 | 7:00-9:00 PM

Join your colleagues and friends during the ACWA 2016 Fall Conference & Exhibition Thursday Night Dinner celebrating two of country music's biggest icons. Sandy Anderson - A Dolly Parton Tribute and Mike Walker - Conway Remembered, will entertain you with all of the favorites performed by these two entertainers.



Sandy Anderson traded in working 9 to 5 for singing "9 to 5" when she began her award winning tribute to Dolly Parton a decade ago. The Las Vegasbased entertainer has even performed a duet with Dolly herself - the two of them charming fans at Dollywood with a sassy version of "Anything You Can Do I Can Do Better." She has portrayed Dolly with the world famous "Legends in Concert" show at such illustrious venues as the Imperial Palace and Harrah's in Las Vegas, The Grand Palace in Branson, and the Legends Theater in Myrtle Beach, SC.

Sandy truly becomes Dolly when she performs. Her glamorous costumes and wigs create a striking visual resemblance to the Country Music icon and her singing voice is a dead-ringer for Dolly's; setting the stage for a very memorable performance. She even includes the trademark Dolly comedy routine, which begins with, "It costs a lot of money to look this cheap."



Conway Twitty had 55 #1 hits. He left millions of fans all over the world. Mike Walker brings Conway back to the stage where Conway was most adored and remembered, "Conway Remembered", reflects Conway Twitty live in concert. As a well-loved country music artist, Conway Twitty's spirit lives on through the talent of Mike Walker despite Twitty's untimely death in 1993. Mike Walker will amaze guests with his stunning vocals and renditions of beloved Twitty songs, including 'Hello Darling,' 'Slow Hand, "Don't Take It Away,' 'After the Fire is Gone,' 'I May Never Get to Heaven,' and many more favorites. These heartfelt lyrics are performed by Walker with the same inflection and passion that Conway Twitty expressed over 20 years ago, pouring his heart and soul into every incredible song.

Attire is casual. Western wear is encouraged.

# 2016 ACWA FALL CONFERENCE CONFERENCE AGENDA

#### Programs are subject to change without notice.

#### ACWA/JPIA - MONDAY, NOV. 28

#### 8:30 - 10:00 AM

ACWA/JPIA Employee Benefits Committee

#### 10:15 - 11:15 AM

ACWA/JPIA Executive Committee

#### 1:30 - 4:00 PM

ACWA/JPIA Board of Directors

#### 4:00 - 5:00 PM

ACWAJPIA Town Hall

#### 5:00 - 6:00 PM

ACWAJPIA Reception

#### TUESDAY, NOV. 29

#### 8:00 AM - 6:00 PM

Registration

#### 8:30 AM - Noon

ACWA/JPIA Seminar

#### 10:00 - 11:45 AM

- Groundwater Committee
- Local Government Committee

#### 11:00 AM - Noon

Outreach Task Force

#### Noon - 2:00 PM

- ACWA 101 & Luncheon
- · Committee Lunch Break

#### 1:00 - 2:45 PM

- Energy Committee
- Finance Committee
- Scholarship & Awards Subcommittee
- Water Management Committee

#### 1:30 - 3:30 PM

 ACWA/JPIA: Sexual Harassament Prevention for Board Members & Managers (AB 1825)

#### 3:00 - 4:45 PM

- Communications Committee
- Federal Affairs Committee
- · Membership Committee
- Water Quality Committee

#### 5:00 - 6:30 PM

· Welcome Reception in the Exhibit Hall

#### WEDNESDAY, NOV. 30

#### 7:30 AM - 5 PM

Registration

#### 8:00 - 9:45 AM

Opening Breakfast (Ticket Required)

#### 9:00 AM - Noon & 1:30 - 5:00 PM

• Exhibit Hall

#### 10:00 - 11:30 AM

- Attorneys Program
- Communications Committee Program
- Energy Committee Program
- Exhibitor Technical Presentation
- · Finance Program
- Region Issue Forum
- Statewide Issue Forum
- Water Industry Trends Program

#### 11:30 - 11:45 AM

• Prize Drawing in the Exhibit Hall

#### 11:45 AM - 1:45 PM

Luncheon (Ticket Required)

#### 2:00 - 3:15 PM

- Aquatic Resources Subommittee
- Attorneys Program
- Exhibitor Technical Presentations
- Region Program
- Statewide Issue Forum
- Water Industry Trends Program

#### 3:30 - 4:45 PM

- Energy Committee Program
- Exhibitor Technical Presentation
- Finance Program
- Local Government Committee Program
- Statewide Issue Forum
- Water Industry Trends program

#### 4:00 - 6:00 PM

Legal Affairs Committee

#### 5:00 - 7:00 PM

- CalDesal Hosted Mixer
- CH2M Hosted Reception

#### THURSDAY, DEC. 1

#### 7:30 AM - 4 PM

· Registration

#### 8:00 AM - Noon

Exhibit Hall

#### 8:00 - 9:15 AM

 Networking Continental Breakfast (Ticket Required)

#### 9:30 - 11:00 AM

- · Attorneys Program
- Exhibitor Technical Presentations
- Finance Program
- Joint Communications / Groundwater Program
- Region Issue Forum
- Statewide Issue Forum
- · Water Industry Trends Program

#### 9:30 - 11:45 AM

• Ethics Training (AB 1234) - Limited Seating

#### 11:00 - 11:30 AM

· Prize Drawings in the Exhibit Hall

#### 11:45 AM - 1:45 PM

· Luncheon (Ticket Required)

#### 2:00 - 3:15 PM

- · Attorneys Program
- Exhibitor Technical Presentations
- · Federal Issues Forum
- · Statewide Issue Forum
- Water Industry Trends Programs

#### 3:30 - 5 PM

Regions 1 –10 Membership Meetings

#### 6:00 - 7:00 PM

· Outreach Reception

#### 7:00 - 10:00 PM

. Dinner & Entertainment (Ticket Required)

#### FRIDAY, DEC. 2

#### 8:00 - 9:30 AM

Registration

#### 8:30 - 10:00 AM

 ACWA's Hans Doe Past Presidents' Breakfast in Partnership with ACWA/JPIA (Ticket Required)

#### OTHER EVENTS

TUESDAY, NOV. 29

#### 7:00 AM - 4 PM

 ACWA Fall Conference Golf Tournament (Pre-Registration Required)

#### THURSDAY, DEC. 1

#### 6:45 - 8:30 AM

 San Joaquin Valley Agricultural Water Committee



## **REGISTRATION TERMS & CONDITIONS**

# ACWA 2016 Fall Conference & Exhibition

November 29-December 2, 2016 | Anaheim Marriott

Register online @ acwa.com

Regular registration and cancellation deadline is November 1, 2016 • 4:30 p.m. (PST)

#### WHO IS ELIGIBLE FOR "ACWA ADVANTAGE" PRICING?

#### ACWA Advantage pricing is available to the following registrants:

- An officer or director of an ACWA member agency.
- A person directly employed by an ACWA public agency member, affiliate or associate organization.
   This does not include independent contractors, service providers, or third-party vendors.
- Any ACWA board member whose fee is paid for by member agency.
- Any state or federal administrative or legislative personnel in elected, appointed or staff positions.
- Staff of ACWA/JPIA and Water Education Foundation.
- · Any individual or honorary life member of ACWA.

#### **ONE-DAY REGISTRATION**

By choosing a Wednesday registration, you are entitled to attend the Welcome Reception on Tuesday evening and all programs on Wednesday. By choosing a Thursday registration, you are entitled to attend all programs on Thursday and the option to attend the Friday closing breakfast, with the purchase of a meal ticket.

#### **CANCELLATIONS & CHANGES**

All registration changes and cancellations must be made in writing by the event registration deadline. Valid cancellation requests will receive a refund of any registration fees paid minus a \$75 processing charge. For payments originally made by credit card, refunds can be issued back onto the credit card within 60 days. Otherwise, a refund will be issued by check. No refunds or registration changes will be granted after the registration deadline. Submit request in writing to Teresa Taylor at Teresa Taylor accom.

#### SUBSTITUTIONS

Event registrations are transferable from one participant to another within the same organization. Please submit your request in writing before the event registration deadline to Teresa Taylor at TeresaT@acwa.com. Include the original registrant's name, the new person's name, title and email address with your request. After the registration deadline, substitutions will be handled on-site. Only one substitution is permitted per original registrant. The individual submitting the substitution request is responsible for all financial obligations (including any balance due) associated with the original registration. There is no fee to transfer an eligible registration.

#### SPECIAL REQUESTS & ACCOMMODATIONS

Special requests must be submitted in writing to Teresa Taylor at TeresaT@acwa.com. Participants are encouraged to submit special requests as soon as possible. If you have a disability that requires an accommodation, please contact Melanie Medina at MelanieM@acwa.com or call toll free at (888) 666-2292 to discuss your needs.

#### REFUNDS

Except as otherwise provided in this document, all payments and fees are nonrefundable after the registration deadline.

#### **MEALTICKETS**

After registration deadline, meal tickets are not eligible for exchange, refund or credit.

#### NONATTENDANCE

Registrants who fail to attend the event, in part or in whole, are not eligible for a refund or credit and will be billed for any balance due.

#### **GUEST REGISTRATION**

Guest registration is available to a spouse, companion or guest of an ACWA event registrant. Guest registration is not available to any employee of a public agency, associate or affiliate/mutual water company. Guest registration is also not available to anyone with a professional reason to attend for purposes of learning or business. The guest registration includes admission to the Exhibit Hall, the opening reception and the ability to purchase meal tickets and attend meal functions. Guest registrants are not eligible for cash or prize drawings.

Questions? Contact us at 916.441.4545, toll free 888.666.2292.

# ASSOCIATION OF CALIFORNIA WATER AGENCIES

910 K Street, Suite 100, Sacramento, CA 95814-3577

# ACWA'S 2016 FALL CONFERENCE & EXHIBITION BRINGING WATER TOGETHER November 29 - December 2, 2016 Anaheim, CA

# JOIN US FOR "THE BIG REVEAL"

Someday, you can tell your grandkids you were at the ACWA conference when the association did The Big Reveal.

That's right, on Wednesday we're holding a special unveiling for our members. Stay tuned.

#### $M \in M O$

TO: Board of Directors

FROM: District Manager

SUBJECT: FINANCIAL SUMMARY

DATE: November 10, 2016

#### **RECOMMENDATION**:

It is recommended that the Board of Directors review and file the Financial Summary Report.

#### **BACKGROUND:**

The District reports basic financial information on a monthly basis. The District has a more informative quarterly financial reports at the end of each quarter. Please see supporting documents for further explanations.

STRATEGIC PLAN: 5.1 Fiscal Plan for support of Strategy

FISCAL IMPACT: none

# Fiscal Year 2016/2017 First Quarter Financial Summary

# Management's Discussion and Analysis (MDA)

#### Overview

This section presents management's analysis of the San Lorenzo Valley Water District's (the District) financial condition and activities as of the above mentioned period. This information should be read in conjunction with the unaudited financial information that follows. For a complete review of a fiscal year, it is best to come back and look at the audited Annual Financial Report.

The District does a hard year end close, through that process there are yearend expenses that are booked at yearend and not represented in the monthly expenses. There may also be annual expenses paid upfront that could cause individual months to appear skewed. Data is continuously being reviewed, so it is not un-common for a prior month balance to change slightly throughout the year as accounts are reconciled. It is important to understand this in connection with the numbers that follow.

#### Operations Net Results

For the three months ended September 30, 2016, the District had an operating loss of \$21K. Quarterly operating revenue was \$2.2M with operating expenses of \$2.2M. Included in the operating expenses are an estimated depreciation expense of \$389K and the pension Unfunded Accrued Liability (UAL) prepayment of \$198K. The annual budgeted operating net position is expected to be a loss of \$1.3M. At this point there are no recommendations to adjust the FY2016/2017 budget.

#### Operating Revenue

Quarterly operating revenue of \$2.2M is in line with expectations, as this is typically the highest usage quarter of the fiscal year. July, August and September had usage of 72K, 72.4K and 70.6K units of water billed, respectively.

#### **Operating Expenses**

Quarterly operating expenses were \$2.2M, or 26% of the annual budget.

 Salaries & Benefits category was at 30% of the annual budget. This was due to the annual prepayment of the UAL

Q1 CY compared to Q1 PY had an increase of \$600K, or 38%. This was due to a quarterly estimated depreciation entry of \$389K in the current quarter, of which it was not booked quarterly in the prior year. Excluding depreciation, operating expenses had an increase of \$209K, or 13%

The increase is due to a higher UAL prepayment of approximately \$100K due to utilizing the
fresh start 15 to save the District on future UAL expenses. Remainder of the difference was
related to recognizing full year of new hire expenses.

#### Non-Operating Revenue & Expenses

Work in progress. Expected for Q2 report.

# Debt Obligations

Work in progress. Expected for Q2 report.

## Liquidity

Work in progress. Expected for Q2 report.

# Capital Projects & Expenditures

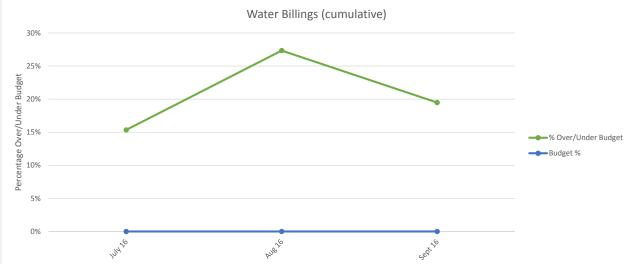
Work in progress. Expected for Q2 report.

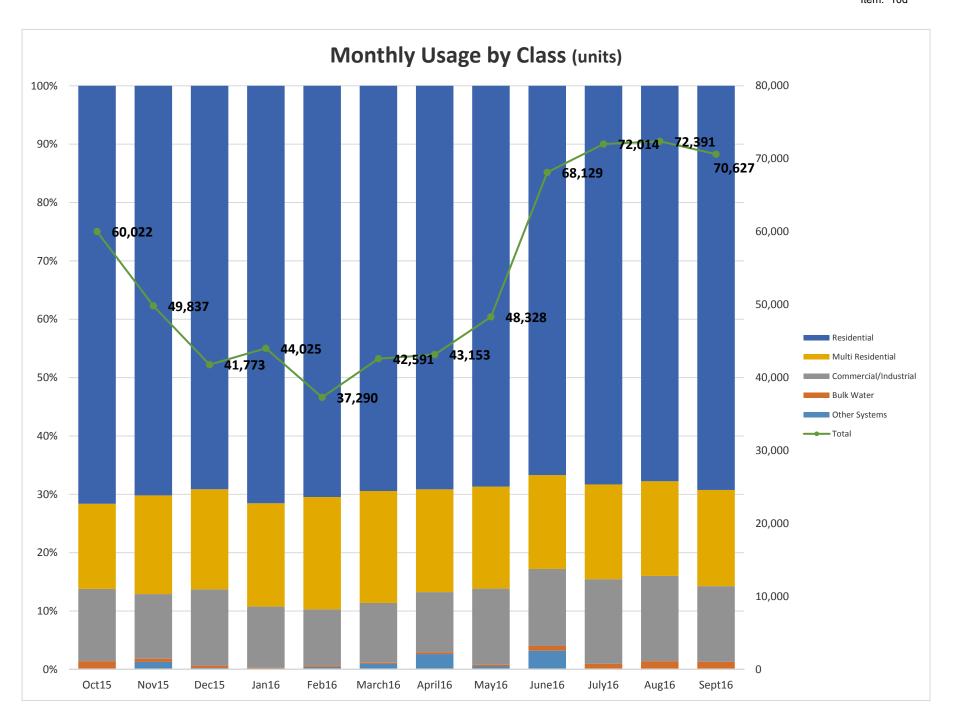
# **OPERATING SUMMARY [A]**

	JULY	AUGUST	SEPTEMBER	Q1/YTD	ANNUAL BUDGET	% of Budget
OPERATING REVENUE						
Water Basic	290,077	292,040	291,351	873,468		
Water Usage	377,487	444,919	400,161	1,222,567		
Water Fees	7,100	6,325	6,660	20,085		
Water Misc	6,452	8,697	13,185	28,333		
Sewer	8,046	8,046	8,046	24,138		
Sewer Misc	-	-	-	-		
TOTAL OPERATING REVENUE	689,162	760,027	719,403	2,168,592	6,944,640	31.2%
OPERATING EXPENSES:						
Salaries & Benefits	577,959	375,342	284,121	1,237,422		
Materials & Services	13,725	280,631	657,675	952,030		
TOTAL OPERATING EXPENSES	591,683	655,973	941,796	2,189,452	8,365,760	26.2%
TOTAL OPERATING INCOME (LOSS)	97,479	104,054	(222,393)	(20,860)	(1,321,151)	1.6%

<sup>[</sup>A] As mentioned previously, monthly data can appear skewed due to the nature of entries. For example, estimated depreciation is booked quartlery on the last day of the quarter. Fiscal year end accruals and reversals are performed at once and may not coinside with the month the expense came in.







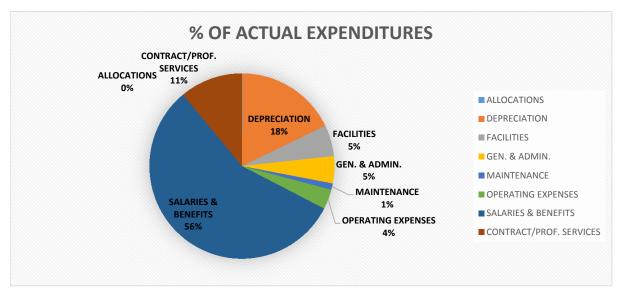
#### **OPERATING EXPENSE ANALYSIS - Q1**

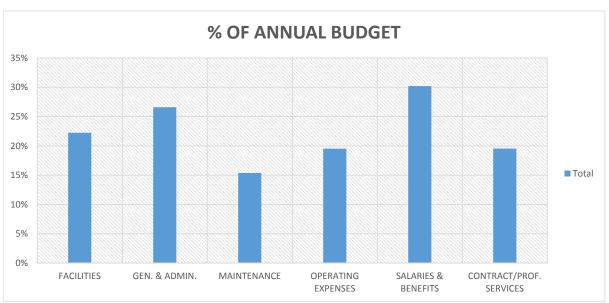
#### **EXPENSES BY CATEGORY**

#### Description

SALARIES & BENEFITS
CONTRACT/PROF. SERVICES
OPERATING EXPENSES
MAINTENANCE
FACILITIES
GEN. & ADMIN.
DEPRECIATION
ALLOCATIONS

COMPARING AGAINST PRIOR YEAR						R	COMPARING AGAINST BUDGET				
	Q1 CY		Q1 PY				% of		25% of		ANNUAL
	ACTUALS		ACTUALS		\$ Diff.	% Diff.	Budget		Budget		BUDGET
\$	1,237,422	\$	1,049,486	\$	187,936	18%	30%	\$	1,024,482	\$	4,097,927
\$	241,583	\$	241,145	\$	438	0%	20%	\$	309,121	\$	1,236,483
\$	76,133	\$	44,852	\$	31,281	70%	20%	\$	97,500	\$	390,000
\$	24,211	\$	24,808	\$	(597)	-2%	15%	\$	39,375	\$	157,500
\$	119,192	\$	103,415	\$	15,777	15%	22%	\$	134,025	\$	536,100
\$	104,177	\$	127,916	\$	(23,739)	-19%	27%	\$	97,938	\$	391,750
\$	389,000	\$	-	\$	389,000	0%	25%	\$	389,000	\$	1,556,000
\$	(2,265)	\$	-	\$	(2,265)	0%	0%	\$	-	\$	-
\$	2,189,452	\$	1,591,621	\$	597,831	38%	26%	\$	2,091,440	\$	8,365,760



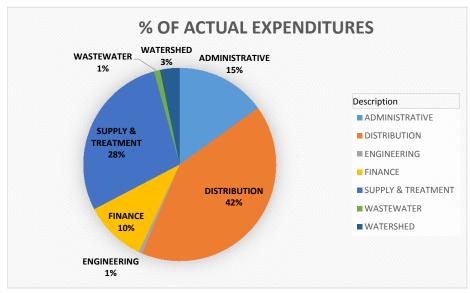


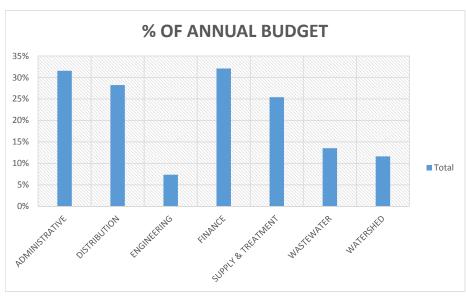
#### **OPERATING EXPENSE ANALYSIS - Q1**

#### **EXPENSES BY DEPARTMENT**

Dept.	Description
100	ADMINISTRATIVE
200	FINANCE
300	ENGINEERING
400	DISTRIBUTION
500	WATERSHED
600	WASTEWATER
800	SUPPLY & TREATMENT

	COMPARING AGAINST PRIOR YEAR							/IPAI	RING AGAIN	ST I	BUDGET
			Q1 PY				% of				ANNUAL
Q1	CY ACTUALS	,	ACTUALS		\$ Diff.	% Diff.	Budget	259	% of Budget		BUDGET
\$	328,694	\$	221,401	\$	107,293	48%	32%	\$	260,460	\$	1,041,838
\$	226,815	\$	226,682	\$	133	0%	32%	\$	176,762	\$	707,048
\$	13,219	\$	49,377	\$	(36,158)	-73%	7%	\$	44,883	\$	179,531
\$	905,853	\$	546,933	\$	358,920	66%	28%	\$	802,375	\$	3,209,498
\$	72,078	\$	85,855	\$	(13,778)	-16%	12%	\$	154,855	\$	619,421
\$	22,697	\$	12,927	\$	9,770	76%	14%	\$	41,929	\$	167,718
\$	620,096	\$	451,395	\$	168,700	37%	25%	\$	610,176	\$	2,440,706
\$	2,189,452	\$	1,594,571	\$	594,881	37%	26%	\$	2,091,440	\$	8,365,760





# **OPERATING EXPENSE ANALYSIS - Q1**

#### **DETAILED EXPENSES BY DEPARTMENT**

	Q1 CY	% of			ANNUAL
ADMINISTRATIVE	ACTUALS	Budget	25% of Budget		BUDGET
SALARIES & BENEFITS	\$ 128,777	30%	\$	105,735	\$ 422,938
CONTRACT/PROFESSIONAL SERVICES	\$ 122,897	34%	\$	91,300	\$ 365,200
OPERATING EXPENSES	\$ -	0%	\$	250	\$ 1,000
MAINTENANCE	\$ 2,241	15%	\$	3,750	\$ 15,000
FACILITIES	\$ 5,897	20%	\$	7,500	\$ 30,000
GEN. & ADMIN.	\$ 66,382	34%	\$	49,425	\$ 197,700
DEPRECIATION	\$ 2,500	25%	\$	2,500	\$ 10,000
ALLOCATIONS	\$ -	0%	\$	-	\$ -
CLEARING	\$ -	0%	\$	-	\$ -
TOTAL ADMINISTRATIVE	\$ 328,694	32%	\$	260,460	\$ 1,041,838

	Q1 CY	% of				ANNUAL
FINANCE	ACTUALS	Budget	25% of Budget			BUDGET
SALARIES & BENEFITS	\$ 150,248	30%	\$	123,687	\$	494,748
CONTRACT/PROFESSIONAL SERVICES	\$ 45,085	43%	\$	26,500	\$	106,000
OPERATING EXPENSES	\$ -	0%	\$	-	\$	-
GEN. & ADMIN.	\$ 31,482	30%	\$	26,575	\$	106,300
DEPRECIATION	\$ -	0%	\$	-	\$	-
ALLOCATIONS	\$ -	0%	\$	-	\$	-
TOTAL FINANCE	\$ 226,815	32%	\$	176,762	\$	707,048

		Q1 CY	% of				ANNUAL
ENGINEERING		ACTUALS	Budget	25% of Budget			BUDGET
SALARIES & BENEFITS	\$	9,620	6%	\$	38,708	\$	154,831
CONTRACT/PROFESSIONAL SERVICES	\$	2,697	27%	\$	2,500	\$	10,000
OPERATING EXPENSES	\$	-	0%	\$	1,500	\$	6,000
MAINTENANCE	\$	-	0%	\$	500	\$	2,000
FACILITIES	\$	256	9%	\$	750	\$	3,000
GEN. & ADMIN.	\$	646	17%	\$	925	\$	3,700
DEPRECIATION	\$	-	0%	\$	-	\$	-
TOTAL ENGINEERING	Ś	13.219	7%	Ś	44.883	Ś	179.531

	Q1 CY	% of			ANNUAL
DISTRIBUTION	ACTUALS	Budget	25% of Budget		BUDGET
SALARIES & BENEFITS	\$ 523,382	33%	\$	396,375	\$ 1,585,498
CONTRACT/PROFESSIONAL SERVICES	\$ 17,306	14%	\$	30,000	\$ 120,000
OPERATING EXPENSES	\$ 33,731	30%	\$	28,125	\$ 112,500
MAINTENANCE	\$ 19,462	20%	\$	24,000	\$ 96,000
FACILITIES	\$ 37,417	21%	\$	44,250	\$ 177,000
GEN. & ADMIN.	\$ 570	4%	\$	3,375	\$ 13,500
DEPRECIATION	\$ 276,250	25%	\$	276,250	\$ 1,105,000
ALLOCATIONS	\$ (2,265)	0%	\$	-	\$ -
CLEARING	\$ -	0%	\$	-	\$ 
TOTAL DISTRIBUTION	\$ 905,853	28%	\$	802,375	\$ 3,209,498

# **DETAILED EXPENSES BY DEPARTMENT (continued)**

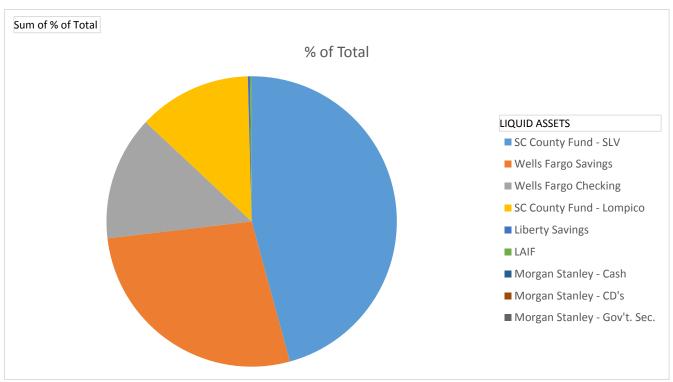
	Q1 CY	% of			ANNUAL
WATERSHED	ACTUALS	Budget	25% of Budget		BUDGET
SALARIES & BENEFITS	\$ 40,252	21%	\$	48,072	\$ 192,288
CONTRACT/PROFESSIONAL SERVICES	\$ 26,921	8%	\$	86,821	\$ 347,283
OPERATING EXPENSES	\$ -	0%	\$	375	\$ 1,500
MAINTENANCE	\$ -	0%	\$	3,750	\$ 15,000
FACILITIES	\$ -	0%	\$	75	\$ 300
GEN. & ADMIN.	\$ 4,905	8%	\$	15,763	\$ 63,050
TOTAL WATERSHED	\$ 72,078	12%	\$	154,855	\$ 619,421

	Q1 CY	% of			ANNUAL
SUPPLY & TREATMENT	ACTUALS	Budget	25% of Budget		BUDGET
SALARIES & BENEFITS	\$ 385,142	31%	\$	307,051	\$ 1,228,206
CONTRACT/PROFESSIONAL SERVICES	\$ 19,968	9%	\$	56,250	\$ 225,000
OPERATING EXPENSES	\$ 40,926	17%	\$	61,875	\$ 247,500
MAINTENANCE	\$ 2,507	9%	\$	7,125	\$ 28,500
FACILITIES	\$ 74,111	24%	\$	78,750	\$ 315,000
GEN. & ADMIN.	\$ 192	3%	\$	1,875	\$ 7,500
DEPRECIATION	\$ 97,250	25%	\$	97,250	\$ 389,000
ALLOCATIONS	\$ -	0%	\$	=	\$ 
TOTAL SUPPLY & TREATMENT	\$ 620,096	25%	\$	610,176	\$ 2,440,706

	Q1 CY	% of			ANNUAL
WASTEWATER	ACTUALS	Budget	25% of Budget		BUDGET
SALARIES & BENEFITS	\$ -	0%	\$	4,854	\$ 19,418
CONTRACT/PROFESSIONAL SERVICES	\$ 6,710	11%	\$	15,750	\$ 63,000
OPERATING EXPENSES	\$ 1,476	7%	\$	5,375	\$ 21,500
MAINTENANCE	\$ -	0%	\$	250	\$ 1,000
FACILITIES	\$ 1,512	14%	\$	2,700	\$ 10,800
GEN. & ADMIN.	\$ -	0%	\$	-	\$ -
DEPRECIATION	\$ 13,000	25%	\$	13,000	\$ 52,000
ALLOCATIONS	\$ -	0%	\$	-	\$ -
CLEARING	\$ -	0%	\$	-	\$ 
TOTAL WASTEWATER	\$ 22,697	14%	\$	41,929	\$ 167,718
TOTAL OPERATING EXPENSES	\$ 2,189,452	26%	\$	2,091,440	\$ 8,365,760

#### AS OF 9/30/16

			Ave
		% of	Interest
LIQUID ASSETS	\$ Amount	Total	Rate
Wells Fargo Checking	254,956	13.8%	0.180%
Wells Fargo Savings	504,340	27.4%	0.260%
Liberty Savings	4,348	0.2%	0.150%
Morgan Stanley - Cash	70	0.0%	0.010%
Morgan Stanley - Gov't. Sec.	-	0.0%	0.010%
Morgan Stanley - CD's	-	0.0%	0.000%
SC County Fund - SLV	843,060	45.8%	0.824%
SC County Fund - Lompico	232,030	12.6%	0.824%
LAIF	 3,367	0.2%	0.634%
	\$ 1,842,170	100%	



# Morgan Stanley

Agenda: 11.17.16 Item: 10d



**CLIENT STATEMENT** | For the Period September 1-30, 2016

STATEMENT FOR:

SAN LORENZO VALLEY WATER DIST

Morgan Stanley Smith Barney LLC. Member SIPC.

95006-9119 BOULDER CREEK

TOTAL VALUE OF YOUR ACCOUNT (as of 9/30/16)

\$70.23

Includes Accrued Interest

Your Financial Advisor **Christopher Hoe** Associate Vice President Christopher.Hoe@morganstanley.com 650 926-7647

Your Branch

6004 LA MADRONA DR SANTA CRUZ, CA 95060-1040

Telephone: 831-440-5200; Alt. Phone: 800-488-3436; Fax: 831-440-5201

Client Service Center (24 Hours a Day; 7 Days a Week): 800-869-3326

Access Your Account Online: www.morganstanley.com/online



#BWNJGWM

Page 2 of 8

Standard Disclosures

The following Disclosures are applicable to the enclosed statement(s). Expanded Disclosures are attached to your most recent June and December statement (or your first Statement if you have not received a statement for those months). The Expanded Disclosures are also available by selecting Account Documents when you log on to www.morganstanley.com/online or, call 800-869-3326. Questions?

**CLIENT STATEMENT** | For the Period September 1-30, 2016

Questions regarding your account may be directed to your Financial Advisor or the Branch Manager for the branch office where you maintain your account. If you require further assistance, call Client Service Center at (800) 869-3326 or for account-related concerns call our Client Advocate at (866) 227-2256.

#### **Errors and Inquiries**

It is your responsibility to review your statement promptly and to seek immediate clarification about entries that you do not understand or believe were made in error by contacting the Branch Manager of the office where you maintain your account. Oral communications regarding any inaccuracy or discrepancy in this statement should be re-confirmed in writing to further protect your rights, including rights under the Securities Investor Protection Act (SIPA). Your statement will be deemed correct unless we receive a written inquiry of a suspected error. See your account documentation for special rules regarding your rights and responsibilities with respect to erroneous electronic fund transfers, including a description of the transfers covered.

Availability of Free Credit Balances and Financial Statements Under the customer protection rules of the SEC [17 CFR §240.15c3-3], we may use funds comprising free credit balances carried for customer accounts here, provided that these funds are payable to customers on demand (i.e., are free of a lien or right of set-off in our favor or on behalf of some third party to whom you have given control). A financial statement of this organization is available for your personal inspection at its offices, or a copy will be mailed to you upon your written request.

#### **Listed Options**

Information with respect to commissions and other charges related to the execution of options transactions has been included in confirmations of such transactions previously furnished to you and such information will be made available to you promptly at your request. Promptly advise us of any material change in your investment objectives or financial situation.

Important Information if you are a Margin Customer(not available for certain retirement accounts)

If you have margin privileges, you may borrow money from us in exchange for pledging assets in your accounts as collateral for any outstanding margin loan. The amount you may borrow is based on the value of the eligible securities in your margin accounts. If a security has exposed to warmth, the blue rectangle will disappear, and then eligible shares, the number of shares pledged as collateral will be indicated below the position.

#### Margin Interest Charges

We calculate interest charges on margin loans as follows: (1) multiply the applicable margin interest rate by the daily close of business net settled debit balance, and (2) divide by 360 (days). Margin interest accrues daily throughout the month and is added to your debit balance at month-end. The month-end interest charge is the sum of the daily accrued interest calculations for the month. We add the accrued interest to your debit balance and start a new calculation each time the www.sipc.org. applicable interest rate changes and at the close of every statement month. For interest rate information, log into your Morgan Stanley account at morganstanley.com/online. Select your account with a Margin agreement and click Interest Rates for more information.

#### Information regarding Special Memorandum Account

If you have a Margin Account, this is a combined statement of your Margin Account and Special Memorandum Account maintained for you under Section 220.5 of Regulation T issued by the Board of Governors of the Federal Reserve System. The permanent record of the Special Memorandum Account as required by Regulation T is available for your Some equity securities may have research ratings from Morgan Stanley inspection at your request.

#### **Important Information About Auction Rate Securities**

For certain Auction Rate Securities there is no or limited liquidity. Therefore, the price(s) for these Auction Rate Securities are indicated by N/A (not available). There can be no assurance that a successful auction will occur or that a secondary market exists or will develop for a particular security.

#### Structured Investments Risks and Considerations

Structured Investments (Structured Products) are complex products and you should read the entire research report and not infer its contents may be subject to special risks. Investors should consider the concentration risk of owning the related security and their total exposure to any underlying asset. Structured Investments, which may appear in various statement product categories and are identified on the Position Description Details line as "Asset Class: Struct Inv," may not perform in a manner consistent with the statement product category where they appear and therefore may not satisfy portfolio asset allocation needs for that category. For information on the risks and conflicts of interest related to Structured Investments generally, log in to Morgan Stanley Online and go to

www.morganstanley.com/structuredproductsrisksandconflicts.

#### Security Measures

This statement features several embedded security elements to safeguard its authenticity. One is a unique security mark-a blue rectangle printed in heat-sensitive ink on the back of every page. When

reappear.

#### SIPC Protection

We are a member of Securities Investor Protection Corporation (SIPC), which protects securities of its customers up to \$500,000 (including \$250,000 for claims for cash). An explanatory brochure is available upon request or at www.sipc.org. Losses due to market fluctuation are not protected by SIPC and assets not held with us may not be covered by SIPC protection. To obtain information about SIPC, including an explanatory SIPC brochure, contact SIPC at 1-202-371-8300 or visit

Agenda: 11.17.16

Item: 10d

#### **Transaction Dates and Conditions**

Upon written request, we will furnish the date and time of a transaction and the name of the other party to a transaction. We and/or our affiliates may accept benefits that constitute payment for order flow. Details regarding these benefits and the source and amount of any other remuneration received or to be received by us in connection with any transaction will be furnished upon written request.

#### Equity Research Ratings Definitions and Global Investment Manager **Analysis Status**

& Co. LLC or Morningstar, Inc. Research ratings are the research providers' opinions and not representations or guarantees of performance. For more information about each research provider's rating system, see the Research Ratings on your most recent June or December statement (or your first statement if you have not received a statement for those months), go to www.morganstanley.com/online or refer to the research provider's research report. Research reports contain more complete information concerning the analyst's views and from the rating alone. If your account contains an advisory component or is an advisory account, a GIMA status will apply.

Credit Ratings from Moody's Investors Service and Standard & Poor's The credit rating from Moody's Investors Service and Standard & Poor's may be shown for certain securities. All credit ratings represent the opinions of the provider and are not representations or guarantees of performance. Your Financial Advisor will be pleased to provide you with further information or assistance in interpreting these credit ratings.

Revised 08/2016

**CLIENT STATEMENT** For the Period September 1-30, 2016

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# **Account Summary**

**Basic Securities Account** 136-022962-098

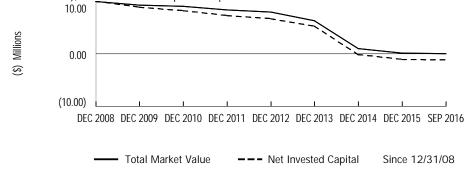
SAN LORENZO VALLEY WATER DIST 13060 HIGHWAY 9

#### CHANGE IN VALUE OF YOUR ACCOUNTS (includes accrued interest)

TOTAL ENDING VALUE	\$70.23	\$70.23
Change in Value	54.35	622.21
Net Credits/Debits/Transfers	\$(102,237.81)	\$(137,332.81)
Security Transfers	<u> </u>	
Debits	(102,237.81)	(137,332.81)
Credits	_	_
TOTAL BEGINNING VALUE	\$102,253.69	\$136,780.83
	This Period (9/1/16-9/30/16)	This Year (1/1/16-9/30/16)

#### CHANGE IN VALUE OVER TIME

The display of market value (total account value) and net invested capital (total amount invested minus total withdrawn), demonstrates the impact of deposits and withdrawals.

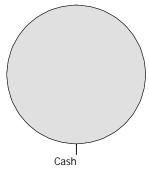


This graph does not reflect corrections to Net Invested Capital or Market Value made subsequent to the dates depicted. It may exclude transactions in Annuities or positions where we are not the custodian, which could delay the reporting of Market Value or affect the Net Invested Capital.

#### ASSET ALLOCATION (includes accrued interest)

	Market Value	Percentage
Cash	\$70.23	100.00
TOTAL VALUE	\$70.23	100.00%

FDIC rules apply and Bank Deposits are eligible for FDIC insurance but are not covered by SIPC. Cash and securities (including MMFs) are eliqible for SIPC coverage. See Expanded Disclosures. Values may include assets externally held, which are provided to you as a courtesy, and may not be covered by SIPC. For additional information, refer to the corresponding section of this statement.



This asset allocation represents holdings on a trade date basis, and projected settled Cash/ BDP and MMF balances. These classifications do not constitute a recommendation and may differ from the classification of instruments for regulatory or tax purposes.

048628 MSGDD446

**CLIENT STATEMENT** | For the Period September 1-30, 2016

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# **Account Summary**

**Basic Securities Account** 136-022962-098

SAN LORENZO VALLEY WATER DIST 13060 HIGHWAY 9

BALANCE SHEET	(^ includes accrued interest)
---------------	-------------------------------

	Last Period (as of 8/31/16)	This Period (as of 9/30/16)
Cash, BDP, MMFs	\$2,033.84	\$70.23
Certificates of Deposit	100,219.85	
Total Assets	\$102,253.69	\$70.23
Total Liabilities (outstanding balance)	_	
TOTAL VALUE	\$102,253.69	\$70.23

#### INCOME AND DISTRIBUTION SUMMARY

	This Period (9/1/16-9/30/16)	This Year (1/1/16-9/30/16)
Interest	\$274.20	\$1,801.69
Total Taxable Income And Distributions	\$274.20	\$1,801.69
Total Tax-Exempt Income	_	_
TOTAL INCOME AND DISTRIBUTIONS	\$274.20	\$1,801.69

Taxable and tax exempt income classifications are based on the characteristics of the underlying securities and not the taxable status of the account.

#### **CASH FLOW**

CLOSING CASH, BDP, MMFs	\$70.23	\$70.23
Total Cash Related Activity	\$(102,237.81)	\$(137,332.81)
Other Debits	(25.00)	(120.00)
Electronic Transfers-Debits	(102,212.81)	(137,212.81)
Total Investment Related Activity	\$100,274.20	\$136,801.69
Income and Distributions	274.20	1,801.69
Sales and Redemptions	100,000.00	135,000.00
OPENING CASH, BDP, MMFs	\$2,033.84	\$601.35
	(9/1/16-9/30/16)	(1/1/16-9/30/16)
	This Period	This Year

#### GAIN/(LOSS) SUMMARY

Realized This Period Realized This Year Inception to Date (9/1/16-9/30/16) (1/1/16-9/30/16) (as of 9/30/16)		Unrealized

#### TOTAL GAIN/(LOSS)

The Gain/(Loss) Summary, which may change due to basis adjustments, is provided for informational purposes and should not be used for tax preparation. Refer to Gain/(Loss) in the Expanded Disclosures.



**CLIENT STATEMENT** | For the Period September 1-30, 2016

Page 5 of 8

# **Account Detail**

**Basic Securities Account** 136-022962-098

SAN LORENZO VALLEY WATER DIST 13060 HIGHWAY 9

Investment Objectives<sup>†</sup>: Capital Appreciation, Income, Aggressive Income, Speculation † Inform us if your investment objectives, as defined in the Expanded Disclosures, change.

**Brokerage Account** 

#### **HOLDINGS**

This section reflects positions purchased/sold on a trade date basis. "Market Value" and "Unrealized Gain/(Loss)" may not reflect the value that could be obtained in the market. Fixed Income securities are sorted by maturity or pre-refunding date, and alphabetically within date. Estimated Annual Income a) is calculated on a pre-tax basis, b) does not include any reduction for applicable non-US withholding taxes, c) may include return of principal or capital gains which could overstate such estimates, and d) for securities that have a defined maturity date within the next 12 months, is reflected only through maturity date. Actual income or yield may be lower or higher than the estimates. Current yield reflects the income generated by an investment, and does not reflect changes in its price. Structured Investments, identified on the Position Description Details line as "Asset Class: Struct Inv," may appear in various statement product categories. When displayed, the accrued interest, annual income and current yield for those with a contingent income feature (e.g., Range Accrual Notes or Contingent Income Notes) are estimates and assume specified accrual conditions are met during the relevant period and payment in full of all contingent interest. For Floating Rate Securities, the accrued interest, annual income and current yield are estimates based on the current floating coupon rate and may not reflect historic rates within the accrual period.

#### CASH, BANK DEPOSIT PROGRAM AND MONEY MARKET FUNDS

Cash, Bank Deposit Program, and Money Market Funds are generally displayed on a settlement date basis. You have the right to instruct us to liquidate your bank deposit balance(s) or shares of any money market fund balance(s) at any time and have the proceeds of such liquidation remitted to you. Estimated Annual Income, Accrued Interest, and APY% will only be displayed for fully settled positions.

Description		Market Value	Current Yield %	Est Ann Income	APY %
MORGAN STANLEY BANK N.A. #		\$70.23	_	_	0.010
	Percentage				
	of Holdings	Market Value		Est Ann Income	
CASH, BDP, AND MMFs	100.00%	\$70.23		\$0.00	

# Bank Deposits are held at Morgan Stanley Bank, N.A. and/or Morgan Stanley Private Bank, National Association, affiliates of Morgan Stanley Smith Barney LLC and each a national bank and FDIC member.

	Percentage of Holdings	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income Current Accrued Interest Yield %
TOTAL MARKET VALUE		\$0.00	\$70.23		\$0.00 — \$0.00
TOTAL VALUE (includes accrued interest)	100.00%		\$70.23		

Unrealized Gain/(Loss) totals only reflect positions that have both cost basis and market value information available. Cash, MMF, Deposits and positions stating 'Please Provide' or 'Pending Corporate Actions' are not included.

048628 MSGDD446

**CLIENT STATEMENT** | For the Period September 1-30, 2016

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Account Detail	Basic Securities Account 136-022962-098	SAN LORENZO VALLEY WATER DIST 13060 HIGHWAY 9
----------------	--------------------------------------------	--------------------------------------------------

#### **ALLOCATION OF ASSETS**

			Fixed Income &		Annuities &	Structured	
	Cash	Equities	Preferred Securities	Alternatives	Insurance	Investments	Other
Cash, BDP, MMFs	\$70.23	_	_	_	_	_	
TOTAL ALLOCATION OF ASSETS	\$70.23	_	_	_	_	_	_

#### **ACTIVITY**

#### **CASH FLOW ACTIVITY BY DATE**

Activity	Settleme	ent					
Date	Date	Activity Type	Description	Comments	Quantity	Price	Credits/(Debits)
9/2		Interest Income	WORLD JUMBO CD 2000 16SP21	CUSIP: 981999U11			\$169.86
9/21		Interest Income-Adj	WORLD JUMBO CD 2000 16SP21	CUSIP: 981999U11			104.11
			ACCRUED BOND INTEREST				
9/21	9/21	Redemption	WORLD JUMBO CD 2000 16SP21	REDEMPTION OF MATURED BOND	100,000.000	100.0000	100,000.00
		•		CUSIP: 981999U11			
9/29		Funds Transferred	WIRED FUNDS SENT	BENE: SAN LORENZO VALLEY WATER			(102,212.81)
				ACCT: XXXXXX1358			
9/29		Service Fee	WIRED FUNDS FEE				(25.00)
9/30		Interest Income	MORGAN STANLEY BANK N.A.				0.23
			(Period 09/01-09/30)				

**NET CREDITS/(DEBITS)** \$(1,963.61)

## MONEY MARKET FUND (MMF) AND BANK DEPOSIT PROGRAM ACTIVITY

ACTIVIT	у		
Date	Activity Type	Description	Credits/(Debits)
9/2	Automatic Investment	BANK DEPOSIT PROGRAM	\$169.86
9/21	Automatic Investment	BANK DEPOSIT PROGRAM	100,000.00
9/22	Automatic Investment	BANK DEPOSIT PROGRAM	104.11
9/29	Automatic Redemption	BANK DEPOSIT PROGRAM	(102,237.81)
9/30	Automatic Investment	BANK DEPOSIT PROGRAM	0.23
NET A	\$(1,963.61)		

# REALIZED GAIN/(LOSS) DETAIL LONG-TERM GAIN/(LOSS)

		Date	Date		Sales	Orig / Adj	Realized		
Security Description		Acquired	Sold	Quantity	Proceeds	Total Cost	Gain/(Loss)	Comments	
WORLD JUMBO CD	2.000 9-21-16	09/13/11	09/21/16	100,000.000	\$100,000.00	\$100,000.00	\$0.00		
Long-Term This Period					\$100,000.00	\$100,000.00	\$0.00		

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# Morgan Stanley

Agenda: 11.17.16 Item: 10d



**CLIENT STATEMENT** | For the Period September 1-30, 2016

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# **Account Detail**

**Basic Securities Account** 136-022962-098 SAN LORENZO VALLEY WATER DIST 13060 HIGHWAY 9

#### LONG-TERM GAIN/(LOSS) (CONTINUED)

Security Description	Date Acquired	Date Sold	Quantity	Sales Proceeds	Orig / Adj Total Cost	Realized Gain/(Loss)	Comments
Long-Term Year to Date				\$135,000.00	\$135,000.00	\$0.00	
Net Realized Gain/(Loss) This Period			\$100,000.00	\$100,000.00	\$0.00		
Net Realized Gain/(Loss) Year to Date				\$135,000.00	\$135,000.00	\$0.00	

Treasury regulations require that we report on Form 1099-B a) adjusted cost basis on the sale of covered securities acquired on or after 1/1/11 (or the applicable date for the type of security), b) the gain or loss as either long-term or short-term, and c) basis adjustments on covered securities due to wash sales, certain corporate actions and transfers by gift or inheritance. This section may not reflect all the basis adjustments required when filing your tax return. Refer to the Expanded Disclosures.

#### **MESSAGES**

#### Update to Morgan Stanley's Independent Equity Research Provider

Effective August 2016, Morgan Stanley switched its independent third-party eguity research provider from Standard & Poor's (S&P) to Morningstar, the largest independent research provider, whose core competence is to deliver analyst-driven research. This shift demonstrates Morgan Stanley's continued commitment to servicing our clients. Equity Research, content and ratings currently based on S&P will be replaced with Morningstar, while S&P Credit Ratings will continue to be displayed on your statements. Please contact your Financial Advisor or Private Wealth Advisor if you have any questions.

#### Consolidated Statement of Financial Condition (In Millions of Dollars)

At June 30, 2016 Morgan Stanley Smith Barney LLC had net capital of \$3,751 which exceeded the Securities and Exchange Commission's minimum requirement by \$3,595. A copy of the Morgan Stanley Smith Barney LLC Consolidated Statement of Financial Condition at June 30, 2016 can be viewed online at:

http://www.morganstanley.com/about-us-ir/shareholder/morganstanley smithbarney llc.pdf or may be mailed to you at no cost by calling 1 (866) 825-1675, after September 15, 2016.

#### Sign up for eDelivery of your Account Documents Today

Secure, Convenient and Green. Go paperless and save more. Effective November 1, 2016, accounts not enrolled in eDelivery of all eligible account documents for all stand-alone accounts and all accounts within their Account Linked Group (ALG) may be subject to an annual account fee increase. Please refer to the FYI included with this statement to learn more.

Simply visit www.morganstanley.com/edelivery to set your eDelivery preferences today. Please note, if you have not already done so, you will first need to register for Morgan Stanley Online prior to making your eDelivery selections.

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Local Agency Investment Fund P.O. Box 942809 Sacramento, CA 94209-0001 (916) 653-3001

www.treasurer.ca.gov/pmialaif/laif.asp October 07, 2016

SAN LORENZO VALLEY WATER DISTRICT

DISTRICT MANAGER 13060 HIGHWAY 9 BOULDER CREEK, CA 95006 **PMIA Average Monthly Yields** 

Tran Type Definitions September 2016 Statement

#### **Account Summary**

Total Deposit: 0.00 Beginning Balance: 3,367.26
Total Withdrawal: 0.00 Ending Balance: 3,367.26

**G/L Balances** 

Criteria: As Of = 9/30/2016; Fund = 76530, 35115, 76531

G/L Account	<u>Title</u>	Beginning Balance	Year-To-Date Debits	Year-To-Date Credits	End Balance	
Fund 76530 SLV-LO	MPICO WTR, EFF 6/2/16					
101	EQUITY IN POOLED CASH	217,734.66	1,990.05	0.00	219,724.71	
102	IMPREST CASH	250.00	0.00	0.00	250.00	
124	INVENTORIES	17,497.00	0.00	0.00	17,497.00	
150	BOND ISSUANCE COST	2,125.00	0.00	0.00	2,125.00	
161	LAND	34,820.00	0.00	0.00	34,820.00	
162	STRUCTURES AND IMPROVEMENTS	3,658,470.00	0.00	0.00	3,658,470.00	
163	ACCUM. DEPR - STRUCT & IMP	(2,579,523.00)	0.00	0.00	(2,579,523.00)	
164	EQUIPMENT	75,283.00	0.00	0.00	75,283.00	
208	COMPENSATED ABSENCES	(7,232.05)	0.00	0.00	(7,232.05)	
232	BONDS OUTSTANDING	(361,000.00)	0.00	0.00	(361,000.00)	
234	OTHER LONG-TERM LIABILITIES	(110,789.96)	0.00	0.00	(110,789.96)	
240	STALE DATED WARRANTS LIABILITY	(1,337.20)	0.00	0.00	(1,337.20)	
302	FUND BAL-NONSPENDABLE INVENTOR	(17,497.00)	0.00	0.00	(17,497.00)	
341	FUND BAL-NONSPENDABLE	(250.00)	0.00	0.00	(250.00)	
343	FUND BAL-ASSIGNED	(2,191.57)	0.00	0.00	(2,191.57)	
344	FUND BALANCE	(139,298.88)	0.03	(1,990.08)	(141,288.93)	
349	INVESTMENT IN PROPRIETARY FIXE	(787,060.00)	0.00	0.00	(787,060.00)	
Total Fund 76530		0.00	1,990.08	(1,990.08)	0.00	
Fund 76531 SLV-LO	MPICO WATER-DWR RES					
101	EQUITY IN POOLED CASH	12,305.00	0.00	0.00	12,305.00	
344	FUND BALANCE	(12,305.00)	0.00	0.00	(12,305.00)	
Total Fund 76531		0.00	0.00	0.00	0.00	

#### Page 1 of 1

#### **G/L Balances**

Criteria: As Of = 9/30/2016; Fund = 76644

_G/L Accoun	t Title	Year-To-Date Beginning Balance Debits		Year-To-Date Credits	End Balance	
Fund 76644 SAN L	LORENZO VALLEY WATER TRUST					
101	EQUITY IN POOLED CASH	828,328.63	14,731.29	0.00	843,059.92	
220	DEFERRED CREDITS	(500,000.00)	0.00	0.00	(500,000.00)	
344	FUND BALANCE	(328,328.63)	0.26	(14,731.55)	(343,059.92)	
Total Fund 76644		0.00	14,731.55	(14,731.55)	0.00	

#### **MEMO**

TO: Board of Directors

FROM: District Manager

SUBJECT: Discussion and Possible Action Regarding Review and Possible

Revision of the District's 2016 Strategic Plan.

DATE: November 17, 2016

#### **RECOMMENDATION:**

It is recommended that the Board of Directors review this memo, review the attached draft revisions of the District's 2016 Strategic Plan, provide further revisions as deemed appropriate and approve same.

#### **BACKGROUND:**

On April 16, 2015 the Board adopted the District's 2015 Strategic Plan. A key strategic element of that plan was to review and "...update the strategic plan annually, usually in February of each year." The intent of this element is two-fold; 'To properly demonstrate commitment of the District in meeting its mission and vision' and to adjust the plan to meet changing district priorities.

Starting on January 21, 2016 the Board reviewed and provided recommendations to the District's 2015 Strategic Plan. Said revisions were extensive enough to warrant bringing the Strategic Plan forward as a new document for 2016. Discussion has continued through the Spring of 2016. Staff has prepared the attached draft 2016 Strategic Plan based on those Board discussions.

#### **CEQA REQUIREMENTS:**

None. This action does not constitute a project as defined by the California Environmental Quality Act

#### STRATEGIC PLAN:

Element 9.1 - Review Strategic Plan on an Annual Schedule

#### FISCAL IMPACT:

None

San Lorenzo Valley Water District

2016 Strategic Plan Approved xx/xx/2016

#### Mission Statement

Our Mission is to provide our customers and future generations with reliable, safe and high quality water at an equitable price; to create and maintain outstanding service and community relations; to manage and protect the environmental health of the aquifers and watershed; and to ensure the fiscal vitality of the San Lorenzo Valley Water District.

#### Introduction

#### <u>Acknowledgements</u>

This Strategic Plan is -a collaborative effort involving many individuals; Directors, public, staff and consultants. A most prominent 'Thank You" goes out from the District to Mr. Brent Ives, BHI Consulting. Mr. Ives provided key guidance during the creation of the 2015 Strategic Plan, the strong foundation of our District's future efforts.

#### What is a Strategic Plan?

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A Strategic Plan is the top level planning document for an organization to set clear direction over all operational aspects of its mission. It serves as a framework for decision making over a rolling five-year period. It is a disciplined effort to produce fundamental decisions that shape what a District intends to accomplish by selecting a rational and balanced course of action. At its highest level, this Strategic Plan seeks to strengthen and build upon opportunities while addressing areas of concern all aimed toward forecasting an optimized future condition. A large part of its intended use is to clarify the future for the Board, Staff, and the public.

The District has made a conscientious decision to actively review and adjust its Strategic Plan on a yearly basis. Each year the Board of Directors will review and update the Strategic Plan, where new items may be added and prioritized, completed work will be acknowledged and archived, and items may be removed or re-prioritized. The District recognizes that there are many plans and projects that will require more than five years to accomplish.

The District is committed to conducting the work of prioritizing, planning and implementing Strategic Plan projects in an inclusive and transparent manner. We welcome and encourage input from the entire San Lorenzo Valley Water District community.

This document will introduce each important strategic goal, actions and initiatives in each of the strategic elements.

Introduction 1

# Introduction

#### Strategic Elements

Strategic Elements represent the vital areas of the District's operation and management. Thorough analysis of each area assures that implementation fully supports the Mission and Vision in a comprehensive way, properly covering the District in all areas. As such, Strategic Elements are supportive of the foundational Mission and Vision statements of the District.

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# The Strategic Elements are as follows:

- 1. Water Management
- 2. Watershed Stewardship
- 3. Capital Facilities
- 4. Wastewater Management
- 5. Fiscal Planning
- 6. Public Affairs
- 7. Strategic Partners
- 8. Organizational Health/Personnel
- 9. Administrative Management

Introduction 3

# Introduction

#### **Board Vision Statement**

The San Lorenzo Valley Water District has committed to the following courses of action:

#### Every December 31st we will have:

- Completed a review of our 5-year Capital Improvement Program.
- Successfully connected with our communities.
- Cooperated with other agencies.
- Remained successful in watershed stewardship.

#### By December 31, 2016 we will have:

- Achieved water conservation levels such that we are in the top 10% of California Water Districts for conservation as a percentage of 2013 consumption levels,
- A Staffing Plan that will achieve appropriate service and maintenance levels by 2020.
- A Capital Improvement Program that is flexible and achievable, detailing projects and milestones.
- Successfully implemented a Water Audit and Loss Control Program reducing water loss through leakage

#### By December 31, 2017 we will have:

- A balanced budget that reflects Mission needs,
- A rate study of our wastewater system and a plan to fully fund required operations and maintenance. or we have transferred our wastewater responsibilities to another agency or JPA.

# By December 31, 2018 we will have:

• We have completed the Probation Tank Replacement Project,

# By December 31, 2019 we will have:

 Reduced our carbon footprint as well as maintained our commitment to compliance with AB-32.

## By December 31, 2020 we will have:

- Completing environmental review, design, finance planning and construction-ready plans for utilizing Loch Lomond water.
- Adequate staffing at all levels as defined by the 2016 Staffing Plan.
- \_\_A redundant Quail Hollow Well Project.

Introduction 4

## Introduction

#### Accomplishments

#### In 2015 we:

- Achieved a yearly 24.9% reduction in water consumption compared to 2013 levels, placing SLVWD above the 90<sup>th</sup> percentile for state water district's conservation efforts in 2015.
- Reviewed our Capital Improvement Program, establishing prioritization of planned projects
- Reviewed and Re-Codified Ordinance 8 into four documents:
  - Rules and Regulations
  - Policies and Procedures
  - Schedule of Rates and Charges
  - Definitions
- Successfully connected with our communities through public budget meetings, CIP public meetings, workshops and symposiums, Facebook Social Media and Newsletters postings, and a variety of published published opinion pieces and guest articles in local papers.
- Cooperated with other agencies through joint meetings with Scotts Valley Water District, collaborative efforts with the Fall watershed symposium, among others.
- Successfully implemented a water audit and loss control program, reducing our water loss through leakage by 60,000 gallons

#### In 2016 we:

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- Completed the North-South Intertie Project.
- Completed both the 2010 the 2015 Urban Water Management Plans.
- Successfully transitioned Lompico County Water District into the District service area.
- Funded educational projects that enhance the understanding of the San Lorenzo River watershed or improve the watershed's environmental health.
- Collaborated with other agencies and local stakeholders on large landscape and water resource stewardship efforts across the San Lorenzo Watershed

# 1.0 Water Supply Management

#### <u>Objective</u>

To ensure water supplies of high quality and quantities are available for existing and future customers. We will do this by responsibly managing all water and watershed resources under the District's control, developing a diversified water supply, and by partnering with and/or influencing agencies that have an impact on the quantity and quality of current and supplemental water supplies available to the District.

# 5-Year Strategic Goals:

- 1.1 North South Intertie
- 1.2 Redundant Quail Hollow Well
- 1.3 Loch Lomond Water
- 1.4 Water Audit and Loss Control Program
- 1.5 Felton Infrastructure and Source Water

# 1.0 Water Supply Management

#### 1.1 North/South Intertie

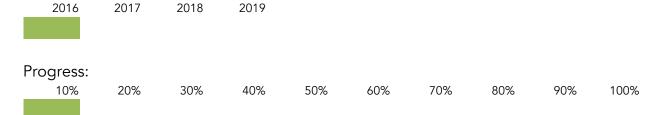
Currently, the District is comprised of three (3) totally independent water systems: the Northern Distribution System located in the San Lorenzo Valley (Boulder Creek, Brookdale, Ben Lomond, Lompico and Zayante), the Southern Distribution System located in the Scotts Valley area, and the Felton System located in Felton. These three independent water supply and distribution systems are not interconnected through intertie pump stations. Currently, the pump stations are available for emergencies only. Free interconnection of the systems would allow for increased reliability, especially during emergencies, and allow the South Distribution System to utilize surplus surface water from the Northern Distribution System during the winter months of normal rainfall years, managing the District's groundwater aquifers through conjunctive-use

Within five years, the District will undertake a CEQA review to utilize the North/South Intertie for enhanced water resource management activities such as the utilization of surface water as a water supply source in the Southern Distribution System for in-lieu groundwater aquifer recharge.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: 2018

START DATE: 2016 COMPLETION DATE:

#### Schedule:



#### **STATUS**:

03/07/2016 – District staff is preparing budget costs for inclusion in the 16/17 budget year. District staff is analyzing water budgets for each of the three water systems to develop conceptual conjunctive use water transfer quantities.

<u>Summer 2016 – District staff submitted a grant application, in conjunction with the County of Santa Cruz, to conduct appropriate CEQA Study required to lift 'emergency' restriction from intertie use.</u>

# 1.0 Water Supply Management

#### 1.2 Redundant Quail Hollow Well

The District always strives to properly manage the groundwater aquifers from which it draws. The District operates and maintains two (2) groundwater wells in the Quail Hollow area (Quail Hollow Well No. 4A and Quail Hollow Well No. 5A) of the District's Northern Distribution System. It is assumed that all work activities associated with the Quail Hollow Redundant Well Project would be funded as a budgeted capital outlay project in a future District Annual Budget. At this time, this project is assumed to be a "pay-as-you go" project funded by ongoing revenues received from District water sales and other fees and charges. It is estimated that it would take approximately 36 months to complete the proposed Quail Well Project (Design, CEQA, Permitting, and Construction).

SCHEDULED START YEAR: 2017 EST. COMPLETION YEAR: 2020

START DATE: COMPLETION DATE:

Schedule:

2017 2018 2019 2020

Progress:

10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

9

#### **STATUS**:

Not Started

# 1.0 Water Supply Management

#### 1.3 Loch Lomond Water

The District has an historical contractual allocation to purchase up to 313 acre-feet per year of raw water from Loch Lomond Reservoir which is owned and operated by the City of Santa Cruz. The District has not utilized Loch Lomond as a source of supply since the late 1970's. A number of project alternatives and accompanying steps exist to revitalize this source of water supply.

Within the scope of this five-year plan, the District anticipates starting the project with steps such as environmental review, design, finance planning and completion of construction ready plans.

SCHEDULED START YEAR: 2016 EST. COMPLETION YEAR: 2020

START DATE: 2016 COMPLETION DATE:

#### Schedule:

ocircaare	<b>-</b> •								
2016	2017	2018	2019	2020					
_									
Progress	:								
10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

#### **STATUS**:

03/09/2016 - District staff is preparing budget costs for inclusion in the 16/17 budget year. District staff is analyzing water budgets for each of the three water systems to develop conceptual conjunctive use water transfer quantities.

Summer 2016 – In collaboration with the County Water Resources Department, staff has applied for grant funding to fund a conjunctive use plan which would include utilization of Loch Lomond to enhance stream flow in Fall Creek.

Fall 2016 – District staff is engaged in discussions with the City of Santa Cruz, Scotts

Valley Water District and Soquel Creek Water District to discuss local

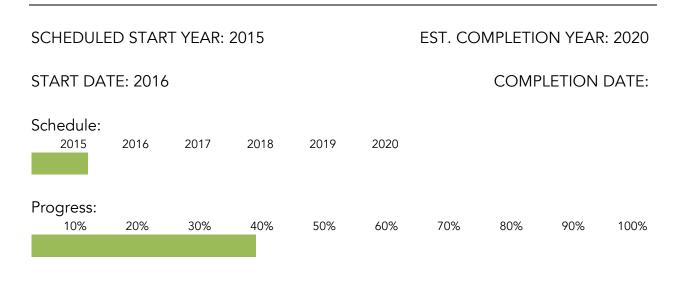
projects viewed through a regional lens. District's use of Loch Lomond

water is a part of the discussions.

# 1.0 Water Supply Management

#### 1.4 Water Audit and Loss Control Program

To provide water service to customers the District conveys water through approximately 150 miles of various sizes and ages of water mains. Water loss through mainline leakage can be as high as 20 percent of total water production in an older distribution system such as the District's. To ensure that the District is using its water supplies efficiently, the District will implement a Water Audit and Loss Control program over the next five years that will, conduct a water audit to assess the efficiency of the water distribution system, perform leak detection, identify leaks throughout the distribution system and facilitate repairs, control apparent losses in metering and billing to recover missed revenues and develop approaches for short-term and long-term goal setting for the loss control program.



#### **STATUS**:

03/09/2016 – District conducted first round of leak detection in 2015. District inspected 150 miles of pipeline and repaired 59 previously unknown leaks totaling an estimated 111 gpm (58 MGY). Staff is anticipating a second round of leak detection in the 2017-18 budget year.

# 1.0 Water Supply Management

#### 1.5 Felton Infrastructure and Source Water

For customers within the Felton Service Area the District conveys water through approximately 24 miles of various sizes and ages of water pipe and appurtenant facilities, including three stream/spring diversions and one potable water treatment plan.

The infrastructure and three water sources for the Felton Service area are constrained and restricted due to age and deferred maintenance.

Within the next five years the District would like to develop an Infrastructure Master Plan for the Felton Service Area that addresses replacement of infrastructure that has reached the end of its useful life.

Within the next five years the District would like to develop a Source Water Master Plan that provides clear goals and objectives to ensure safe and reliable sources of water for the Felton Service Area.

SCHEDULED START YEAR: 2016 EST. COMPLETION YEAR: 2020

START DATE: 2016 COMPLETION DATE:

Schedule:



#### **STATUS**:

03/09/2016 – District staff is preparing budget costs for inclusion in the 16/17 budget year.

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# 2.0 Watershed Stewardship

# Objective:

To manage and protect the environmental health of the local aquifers and watersheds.

# <u>Summary of 5-year strategic goals:</u>

- 2.1 Watershed Management Plan
- 2.2 Environmental Review of Impacts to San Lorenzo River Watershed
- 2.3 Climate Action Plan
- 2.4 Education Program

# 2.0 Watershed Stewardship

#### 2.1 Watershed Management Plan

In 2006 the District began to prepare an update to the existing Watershed Management Plan from 1985 including changes in the districts land ownership and service area, changes in watershed conditions, advances in watershed science, and changes in regulatory requirements. Over the next five years staff will evaluate and identify data gaps and complete the districts Watershed Management Plan.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: 2020

START DATE: 2016 COMPLETION DATE:

Schedule:

2016 2017 2019 2018 2020 Progress: 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

#### **STATUS**:

Summer 2016- Completed the Plan to Control Invasive Broom and Acacia on the Olympia Watershed

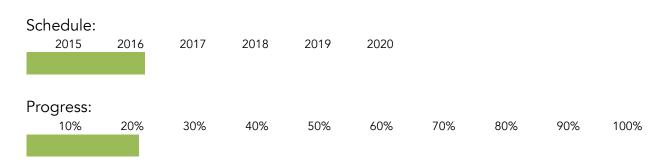
# 2.0 Watershed Stewardship

#### 2.2 Environmental Review of Potential Impacts to the San Lorenzo River Watershed

Human-induced disturbances in the San Lorenzo River Watershed have altered hydrologic processes by increasing the magnitude and frequency of peak discharges and reducing summer base flows. Urban and rural development is a major source of erosion and sedimentation. Many current and historic human-induced impacts in the San Lorenzo River watershed cause or exacerbate erosion and sedimentation. These impacts to the San Lorenzo River watershed directly impact the San Lorenzo Valley Water District and its community. The District has a long history of watershed stewardship, providing environmental review and comments to proposed projects and plans, which impact the watershed. In the next five years, the District will continue to conduct environmental review on timber harvest, and development projects that impact the District's water sources and the San Lorenzo River Watershed.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



STATUS: 2016 – District has actively engaged in public discussions regarding the Mount Herman Activity Bike Park and the County Cannabis Cultivation Ordinance creation, timber harvest operations that impact District water resources.

# 2.0 Watershed Stewardship

#### 2.3 Climate Action Plan

In 2008 the District Board approved a climate change resolution committing itself to meeting greenhouse gas emissions to AB32 standards. In addition, the resolution committed the District to addressing potential impacts of climate change in all of its planning documents.

In addition to maintaining the District's participation in the Climate Action Registry through regular emissions inventory reporting, the District will include consideration of additional climate change mitigation and adaptation measures in its ongoing operations, including such actions as: energy efficiency, fuel efficiency, encouraging water conservation, use or purchase of renewable energy generation, carbon sequestration, ongoing watershed stewardship and improved water supply resiliency.

Within five years, the District will have: evaluated the potential for and economic viability of additional renewable energy generation on District property, evaluated the potential costs and benefits of becoming 'carbon neutral' or 'carbon free' and if feasible, bringing forward a proposal to reach that goal. Within five years the District will have consulted with local and state experts on climate change impacts and will have incorporated appropriate adaptation considerations into our Watershed Management Plans.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually START DATE: 2015 **COMPLETION DATE:** Schedule: 2015 2016 2019 2020 2017 2018 Progress: 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

<u>STATUS</u>: 2016 – District has begun reviewing alternative energy options for the <u>Bull/Bennett Pipeline</u>. Staff has begun reviewing battery storage options to offset peak usage and reduce carbon footprint.

# 2.0 Watershed Stewardship

#### 2.4 Education Program

To protect the District's water resources over the long term, it is important to raise awareness of water conservation, and watershed protection and stewardship among residents of and visitors to the San Lorenzo Valley River watershed. The mission of the District's Education Program is to provide funding for educational and other projects that enhance the understanding of the San Lorenzo River watershed or improve the watershed's environmental health. Over the next five years, the District will continue to implement both of the education grant programs: the "classic" program and the "data gaps" program, refining them as necessary. Additionally, the District and its Mission has a fascinating history, one that is relevant to today and the future. As such, it is important to share that story.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



#### **STATUS**:

2016 - Six Classic Watershed Education Grants are funded annually. Community members, teachers, and nonprofits received grants to fund educational programs which have successfully reached students in every public school in the San Lorenzo Valley.

Monthly newsletters with articles regarding water conservation, watershed stewardship and environmental activities and announcements are distributed to the community via email

# 3.0 Capital Facilities

# Objective:

Properly managing our infrastructure through appropriate maintenance, yearly system condition review and assessment and timely replacement of facilities that have reached or exceeded the end of their service life.

## **Summary of 5-Year Strategic Goals:**

3.1 Capital Improvement Program

# 3.0 Capital Facilities

### 3.1 Capital Improvement Program

The District has an ongoing Capital Improvement Program. The project planning and development process of the Capital Improvement Program was established to provide and orderly procedure for the identification, evaluation and prioritization or current and future capital needs of the San Lorenzo Valley Water District. The Capital Improvement Program has been utilized to guide the District's long and short-range planning process by matching identified needs, desired priorities and major capital expenditures. The 2010 Capital Improvement Program lists \$27,455,000 dollars of needed improvements. Over the next five years The 2010 Capital Improvement Program will be updated and progress will be published on the District's website describing the \*schedules for individual projects by activity, processing time frame and estimated costs for each of the on the projects that are anticipated to be completed over the five years.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



<u>STATUS</u>: 2016 – District published a ten-year Capital Improvement Plan, including project descriptions and individual project budgets.

# 4.0 Wastewater Management

# Objective:

Properly managing our wastewater operation until the successful transition to a more appropriate entity is achieved. We will work with our wastewater customers and potential successor entities to find a beneficial solution.

## **Summary of 5-Year Strategic Goals:**

4.1 Bear Creek Wastewater Collection and Treatment System

## 4.0 Wastewater Management

### 4.1 Bear Creek Wastewater Collection and Treatment System

The District currently owns and operates the Bear Creek Estates Wastewater System which provides wastewater collection and treatment service to approximately 54 single family residences. The District desires to transfer ownership and operation of the wastewater system to a more appropriate agency, such as the County of Santa Cruz, which could operate the system more efficiently. The District will continue to seek resolution of this matter with the County. In the next five years, specific steps toward this goal could include: conducting a rate-study that will establish operational and capital needs of the wastewater system, conduct a 218 rate increase process that will set rates appropriate to the operational and capital needs of the system, establishing a community dialog with Bear Creek Estates residents, meeting with County representatives on a regular basis to discuss and move this idea forward, and collaboratively establishing a plan with a schedule and key milestones.

SCHEDULED START YEAR: 2016 EST. COMPLETION YEAR: 2020

START DATE: 2016 COMPLETION DATE:

Schedule:

2016 2017 2018 2019 2020 Progress: 20% 10% 30% 40% 50% 60% 70% 80% 90% 100%

#### **STATUS:**

<u>2016 – District is completing a wastewater cost-of-service study.</u>

# 5.0 Fiscal Planning

## Objective:

To ensure the short and long-term fiscal vitality of the District. The District will forecast and plan income, reserves and expenditures and provide financial resources sufficient to fund on-going operations and the capital improvement program (CIP).

## **Summary of 5-Year Strategic Goals:**

- 5.1 Fiscal Plan for Support of Strategy
- 5.2 Funding Infrastructure Replacement
- 5.3 Provide Support for Applying for and Securing Grants
- 5.4 Obtain the Comprehensive Annual Financial Report (CAFR) Award
- 5.5 Annual Review of the Reserve Fund Policy
- 5.6 Fiscal Transparency

# 5.0 Fiscal Planning

### 5.1 Fiscal Plan for support of Strategy

The District will continue to prepare and adopt annual balanced budgets, which reflect the mission of the District. The maintenance of this Strategic Plan will be integrated into the annual budgeting process. Additionally, it is anticipated that those goals, actions and/or initiatives outlined within this Plan will be reviewed and considered for funding as each annual budget is developed.

The District will conduct a multi-year rate study that will take into consideration as a minimum: continued fiscal impact of the drought, projected operational and staffing needs, conservation incentives, fixed rates vs. commodity rates, capital funding needs, and reserves.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



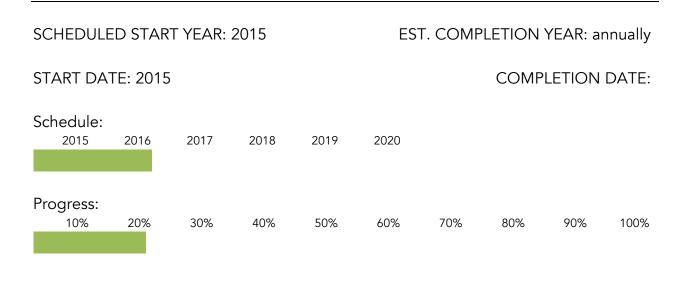
#### **STATUS**:

2016 - District is completing a cost-of-service study.

# 5.0 Fiscal Planning

### 5.2 Funding Infrastructure Replacement

The District's ongoing fiscal planning activities will include periodic comprehensive analysis of the infrastructure needs of the District. These are generally outlined in the Capital Improvement Program (CIP). Each year during the budget development process, the capital improvement needs will be considered for inclusion within the upcoming budget for either full or incremental funding.



#### **STATUS**:

<u>2016 – CIP projects were included in District's budget for the next fiscal year. District applied for two State Revolving Fund loans; one for Probation Tank Replacement project and one for Swim Tank Replacement project.</u>

# 5.0 Fiscal Planning

## 5.3 Provide Fiscal Support for Applying for and Securing Grants

Securing grants for various projects within the District is a best practice and leverages District monies, and thus protects rates. The District will determine proper funding and assistance necessary to support an organized effort to seek out and secure grants as project specific revenues for the District.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



#### **STATUS**:

2016 – District applied for two grants; one to conduct an analysis and to plan to conjunctively utilize water resources through the intertie project, to reduce aquifer overdraft and increase stream flow in Fall Creek and the San Lorenzo River during dry periods. The 2<sup>nd</sup> grant is a collaborative effort to enhance fish habitat in the San Lorenzo River. It includes provisions that would fund the Fall Creek Fish Ladder project, and a large wood project on District and City of Santa Cruz Watershed Property in the Upper Zayante Watershed. Staff anticipates an answer in November 2016.

# 5.0 Fiscal Planning

### 5.4 Obtain the Comprehensive Annual Financial Report (CAFR) Award

A Comprehensive Annual Financial Report is a set of financial statements comprising the financial report of the District that complies with the accounting requirements promulgated by the Governmental Accounting Standards Board (GASB). The CAFR may be considered a more thorough review of the District yearly budget. The Government Finance Officers Association (GFAO) provides a CAFR Award which is the highest form of recognition in the area of governmental accounting and financial reporting. The District's CAFR is evaluated and judged by an impartial panel of the GFOA to meet the high standards of the program including demonstrating a constructive "spirit of full disclosure" to clearly communicate its financial story to its users. Within the next five years the District will earn the CAFR Award.

SCHEDULED START YEAR: 2017 EST. COMPLETION YEAR: 2017

START DATE: 2016 COMPLETION DATE:

Schedule: 2017

Progress:

10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

STATUS: Not started yet.

# 5.0 Fiscal Planning

### 5.5 Annual Review of the Reserve Fund Policy

Adequate reserves for the District operations ensure that customers experience both stable rates for service and the security that the District can respond to emergencies, especially regarding water and wastewater quality issues. Adequate reserves ensure that the District will at all times have sufficient funding available to meet its operating, capital and debt service cost obligations, together with future debt or capital obligations, as well as any unfunded mandates, including costly regulatory requirements. The Reserve Fund Policy should be developed to clearly identify specific designated reserve funds, to clearly identify both reserve fund categories and purposes, and set target levels for reserves that are consistent with the District's mission statement, the uniqueness of the District, and the philosophy of the District's Board.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



#### **STATUS**:

2016 – District reviewed and updated its Reserve Fund Policy.

# 5.0 Fiscal Planning

### 5.6 Fiscal Transparency

Fiscal transparency is a bulwark ensuring appropriate governing and managing of a public agency. Rate payers have a right to review the financial transactions of the District. Within the next five years the District will adopt a Policy detailing the steps and actions the District will undertake to ensure fiscal transparency is available to the rate payers.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2016 COMPLETION DATE:

Schedule:



STATUS: Not started yet.

## 6.0 Public Affairs

## Objective:

To show solid planning, long-range outlook and overall value to our customers. We will do this by being completely transparent and open in our business and decisions. We will identify and employ effective ways to receive input, educate and inform the public and proactively engage with a variety of local media outlets.

## **Summary of 5-Year Strategic Goals:**

- 6.1 Survey Stakeholder Expectations and Understanding of District Issues
- 6.2 Increase Civic Understanding and Engagement
- 6.3 Technology Plan
- 6.4 SDLF Certificate of Transparency

## 6.0 Public Affairs

## 6.1 Survey Stakeholder Expectations and Understanding of District Issues

It is important to gauge stakeholder perceptions of the District on a regular basis, to determine how and if perceptions are changing, to improve our service and/or communications and to identify areas where our message is not getting through clearly. Every five years the District will conduct a customer survey such as it did in 2010 to determine what areas of information our customers were interested in and how they would like to receive the information and ask how we might be able to best serve them.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: 2020

START DATE: 2015 COMPLETION DATE:

Schedule:



Progress:



#### **STATUS**:

2015 - District conducted on-line/mail-in poll.

## 6.0 Public Affairs

#### 6.2 Increase Civic Understanding and Engagement

It is critical that the public, especially our ratepayers, understand the issues that public water agencies face on both the global and local scale. Starting a conversation with ratepayers is a good way to engage them in understanding and solving problems. The Public Relations committee is intended to accomplish this. The outcome and advice of this committee will be considered by the Board of Directors for implementation.

Starting in fiscal 2015/16 the District will conduct a 'State-of-the-District' town hall meeting, presenting to the ratepayers in a concise and engaging manor the current issues impacting the District.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:

Schedule:



#### **STATUS**:

2015 – District conducted a State-of-the-District meeting in October.

## 6.0 Public Affairs

#### 6.3 Technology Plan

The District will prepare a Technology Plan that will outline procedures and policies the District will use to continue managing and refining its website (including such features as a calendar function, search capability, and providing more documentation and information resources) and its internet presence (such as Facebook, Twitter, etc.) to facilitate transparency, availability of information, open communications channels and providing useful information to District residents. Additionally, the Technology Plan will incorporate a replacement schedule to keep the District's electronic equipment (office computers, SCADA equipment, and radios) up to date.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually START DATE: 2015 **COMPLETION DATE:** Schedule: 2015 2016 2017 2018 2019 2020 Progress: 20% 90% 100% 10% 30% 40% 50% 60% 70% 80%

STATUS: Not yet started.

# 6.0 Public Affairs

## 6.4 SDLF Certificate of Transparency

Within the next five years the District will obtain the Special District Leadership Foundation 'Certificate of Transparency' as a way to help ensure the public that the District is functioning in as transparent a manor as possible.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: 2015

START DATE: 2015 COMPLETION DATE: 2016





#### Progress:



## STATUS:

June 16, 2016 – District received the SDLF Certificate of Transparency earlier this month in June 2016.

# 7.0 Strategic Partners

## Objectives:

To foster beneficial relationships with strategic partners to accomplish the goals of the District. We will do this by embracing strategic ties with other organizations, the legislature and agencies, working closely with regulators and participating in professional associations.

## **Summary of 5-Year Strategic Goals:**

- 7.1 Develop Strategic Partnerships with Other Agencies
- 7.2 Through Active Participation, Establish Strong Ties with Regional Planning Groups
- 7.3 Work with Neighboring Agencies and Impacted Private Well Owners to develop a Groundwater Sustainability Agency (GSA)

# 7.0 Strategic Partners

#### 7.1 Develop Strategic Partnerships with Other agencies

The San Lorenzo River Watershed is a shared resource. Various public agencies oversee how the resource is managed. As such, partnerships and our relations with these other agencies are important. The District will cultivate supportive and positive relationships with other agencies that may impact the District's operations and watershed stewardship efforts.

The Board President and District Manager will meet on a semi-regular basis with representatives from local agencies (including Scotts Valley, City of Santa Cruz, and County of Santa Cruz) to discuss topics of regional concern.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:

Schedule: 2015 2016 2017 2018 2019 2020 Progress: 10% 20% 30% 50% 60% 70% 90% 100% 40% 80%

#### **STATUS**:

2016 – District has engaged in regional discussion with representatives from local agencies to discuss topics of regional concern. District has jointly applied with the County on two grant applications. District has met with SVWD and City of Santa Cruz to discuss rate setting process.

Staff is actively collaborating with many groups and agencies to strategize and implement projects and plans which enhance environmental health, sustainability and stewardship in the San Lorenzo Valley. Those groups include but are not limited to:

# 7.0 Strategic Partners

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 Santa Margarita Groundwater Sustainability Agency - Multi Agency Stakeholder group which oversees the sustainable management of our shared aquifer.

- Santa Cruz Mountains Stewardship Network A multi-agency networks working together to enhance stewardship of large landscapes in the Santa Cruz Mountains
- Water Conservation Coalition- Collaboration of all water districts in Santa Cruz
   County and the County Water Resources, and Non-Profits to reduce water
   consumption regionally.
- San Lorenzo 2025- Multi-agency effort to enhance fish habitat in the San Lorenzo River.
- Santa Cruz Mountains Bioregional Council- Dedicated to the preservation and enhancement of regional biodiversity over time through education and dissemination of accurate scientific information and assistance in the planning and coordination and implementation of conservation efforts.
- Felton Library Friends Community group planning the construction of the new Felton Library and the adjacent Nature Connection Play Area.

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# 7.0 Strategic Partners

#### 7.2 Through Active Participation, Establish Strong Ties with Regional Planning Groups

The District shares the water challenges and opportunities with other public agencies in the region and beyond. This makes the need for positive relations with regional planning groups important to the District. We will proactively seek to play an active role in such activities. Within the next five years the District will join and actively participate in various regional organizations or groups that meet on a semi-regular basis to discuss water related issues and topics of concern to the District.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



#### **STATUS**:

Agenda: 11.17.16

# 7.0 Strategic Partners

# 7.3 Work with Neighboring Agencies and Impacted Private Well Owners to develop a Groundwater Sustainability Agency (GSA)

The District shares responsibility for managing the Santa Margarita Groundwater Basin with the County of Santa Cruz, the Scotts Valley Water District and private well owners within the Santa Margarita Groundwater Basin (SMGB). Since the State adoption of the Sustainable Groundwater Management Act (SGMA), the District has started work with our neighbors on developing a Groundwater Sustainability Agency (GSA).

The Sate defines a GSA as, "One or more local agencies that implement the provisions of SGMA."

The first step in developing a GSA occurred when the District partnered with the County and Scotts Valley Water District to submit a request to the State of California to redefine the boundaries of the SMGB. Prior to our request the State did not recognize SMGB as a medium or high priority basin due to what we believe are clerical errors in the State's defined boundary for the SMGB.

Further accelerated coordination between the District and our partners will be required if the State accepts our request to redefine the SMGB boundaries and adopts the SMGB as a medium priority basin. The formation of a GSA for State identified medium-priority basins is required by June 20, 2017.

Within the next year and a half the District would like to finalize the formation of a GSA with our neighboring agencies and private well owners within the Santa Margarita Groundwater Basin.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually START DATE: 2015 **COMPLETION DATE:** Schedule: 2015 2016 2017 2018 2019 2020 Progress: 20% 30% 40% 50% 60% 70% 80% 90% 100% 10%

36

# 7.0 Strategic Partners

STATUS:

# 8.0 Organizational Health/ Personnel

## Objectives:

To employ and retain a high quality, motivated workforce. We will do this by utilizing sound policies and personnel practices, offering competitive compensation and benefits, providing opportunities for training, development and professional growth, while ensuring a safe and secure workplace.

## **Summary of Strategic Goals:**

- 8.1 Staffing Plan
- 8.2 Compensation and Benefits Benchmarking
- 8.3 FLSA Audit

# 8.0 Organizational Health/ Personnel

#### 8.1 Staffing Plan

As the District grows and considers taking on a larger role in water stewardship within the Valley, staffing will need to be thoroughly considered and factored into the budgeting process. Management will assess the staffing needs of the District annually during the budget development process and as the need presents itself.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually

START DATE: 2015 COMPLETION DATE:



#### **STATUS**:

2016 - Proposed staffing plan has been completed.

# 8.0 Organizational Health/ Personnel

## 8.2 Compensation and Benefits Benchmarking

Proper consideration for the total compensation for District employees is an important aspect of being effective and efficient with the public funds. The District will perform a comprehensive salary and benefits study to assure a proper baseline of compensation for District employees. It is anticipated that this study will be conducted by a qualified consulting firm.

SCHEDULED START YEAR: 2016 EST. COMPLETION YEAR: 2017

START DATE: 2015 COMPLETION DATE:

Schedule:

2016 2017

Progress:

10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

**STATUS**: Not yet started.

104 42

# 8.0 Organizational Health/ Personnel

#### 8.3 FLSA Audit

Every five years the District will conduct a Fair Labor Standards Act Audit to ensure that the District is remaining compliant with FLSA rules and regulations.

SCHEDULED START YEAR: 2016 EST. COMPLETION YEAR: 2016

START DATE: 2015 COMPLETION DATE:

Schedule:



Progress:



#### **STATUS**:

2016 – Staff, working in conjunction with Paychex (our payroll and HR consultant), conducted an internal FLSA Audit. Determination was that only one position (Board Secretary) was incorrectly assigned per FLSA rules and regulations.

105 43

# 9.0 Administrative Management

## Objectives:

Our objective is to create, maintain and implement policies and procedures to ensure sound and efficient management of the District. We will conduct periodic review, refine and implement policies and procedures to ensure that the District Manager and Board have the tools necessary for successfully carrying out the Mission of the District.

## **Summary of Strategic Goals:**

- 9.1 Update Ordinance 8
- 9.2 Board Development
- 9.3 Review Strategic Plan on an Annual Schedule

**EST. COMPLETION YEAR: 2018** 

# 9.0 Administrative Management

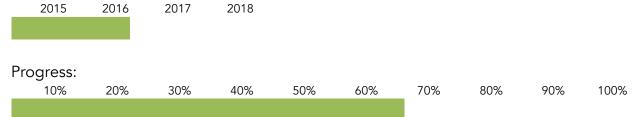
#### 9.1 Update Ordinance 8

SCHEDULED START YEAR: 2015

Ordinance 8 is the primary source of the District's rules and regulations. Ordinance 8, originally adopted in 1970, has been amended and augmented on numerous occasions by various ordinances and resolutions since the date of adoption. The District will update Ordinance 8, either through a comprehensive review, rewrite and codification or by 'starting fresh', in order to ensure consistency and clear communication between District Board and staff and our customers. Due to the scope and breadth of this project, the District may engage an outside firm to assist with this effort.

START DATE: 2015 COMPLETION DATE:

Schedule:



#### **STATUS**:

2016 – Ord 8 was repealed and replaced with four new documents; Rules and Regulations, Policies and Procedures, Standard Rates and Charges and Definitions. District has begun the process of review and updating individual components of these four documents.

# 9.0 Administrative Management

## 9.2 Board Development

It is a best practice of Boards to address their own development and to adopt best practices in their public role. As such, the Board will adopt clear training and orientation methods each year and plan an annualized calendar for Board development and for individual Board members. The Board will also consider and improve its Board Policies and Procedures Manual.

SCHEDULED START YEAR: 2015 EST. COMPLETION YEAR: annually START DATE: 2015 **COMPLETION DATE:** Schedule: 2015 2016 2017 2018 2020 2019 Progress: 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

#### **STATUS**:

Agenda: 11.17.16 Item: 12a

### 9.0 Administrative Management

#### 9.3 Review Strategic Plan on an Annual Schedule.

To properly demonstrate commitment of the District in meeting its mission and vision, we will update this strategic plan annually, usually in February of each year.

SCHEDULED START YEAR: 2016 EST. COMPLETION YEAR: 2020

START DATE: 2016 COMPLETION DATE:

Schedule:



**STATUS**:

45

#### $M \in M O$

TO: Board of Directors

FROM: District Manager

SUBJECT: FINANCE DEPARTMENT STATUS REPORT

DATE: November 10, 2016

#### **RECOMMENDATION**:

It is recommended that the Board of Directors review and file the Finance Department Status Report.

#### **BACKGROUND:**

#### YEAR END

We are still working with the auditors on any questions or support they need as they are wrapping up their work papers. We are trying to get the SLV, Lompico and our CAFR all accomplished at once. I am not sure if the two audits are going to allow for enough time to complete an official CAFR.

#### **CONFERENCES**

I attended the CSDA conference and gained a lot of knowledge on new and upcoming items related to special districts. I am looking into how we can start funding our OPEB liability. More on that to come.

#### **CUSTOMER SERVICE DEPT SUMMARY**

Monthly Stats:	Oct *	Sept	Aug	July	June	May	April	March	Feb	Jan	Dec	Nov
Cut In/Outs	102	87	125	116	123	116	91	84	64	67	52	83
Final Bills	44	54	70	62	74	56	36	60	29	30	47	47
Tags	111	306	362	245	341	310	267	388	372	360	411	400
Turn-offs	23	47	74	46	53	53	52	81	73	67	76	68
Online / Going Green As of 11/9/2016												
Online Sign-ups	2,772	2,712	2,640	2,585	2,452	2,322	2,277	2,235	2,181	2,125	2,058	1,963
E-Bills	783	762	740	721	691	637	626	612	591	551	526	487
Auto Pay	1,900	1,852	1,786	1,755	1,718	1,658	1,636	1,611	1,596	1,552	1,511	1,458

<sup>\*</sup>Only one billing cycle was tagged/turned off this month due to timing issues

#### **MFMO**

TO: District Manager

FROM: Director of Operations

SUBJECT: OPERATIONS DEPARTMENT PROJECT STATUS

**REPORT SEPTEMBER 2016** 

DATE: November 14, 2016

#### **RECOMMENDATION:**

It is recommended that the District Manager review and file the Operations Department Project Status Report for the month of October 2016.

#### **BACKGROUND:**

#### LEAD AND COPPER SAMPLING LOMPICO

Lead and copper sampling in Lompico continued during the reporting period. The District is required to have 20 homes from Lompico participate in the sampling study. At the end of the reporting period the District has 23 participants.

#### ADJUSTMENTS TO THE WASTE WATER SYSTEM AND SAMPLING

The District has been working with a new consultant Infrastructure Engineering Corporation (IEC) on the waste water system at Bear Creek Estates. Changes in sampling and operation of the system have been implemented and are being monitored and tested. The District will continue to make changes and sample the system with consulting from IEC.

#### LOMPICO MADRONE BOOSTER ROOF FAILURE

The wood roof on the Madrone Booster required replacement. During the reporting period the roof failed requiring complete replacement including rafters, sheeting and asphalt roofing.

#### RALSTON TANK SCADA CONTROL

During the reporting period staff install replacement SCADA control on the Ralston Tank. The cellular based communications will provide for auto fill, water level readouts, and alarms.

Rick Rogers Director of Operations

## SAN LORENZO VALLEY WATER DISTRICT PRODUCTION COMPARRISON

Difference										
	October-16	September-16	October-13	This Year To						
Source				2013						
North System										
Surface Water Sources										
Foreman Creek	4,211,098	886,097	7,303,000							
Peavine Creek + Hydro	1,624,032	1,165,991	1,740,000							
Clear Creek	4,436,922	1,882,747	0							
Sweetwater Creek	2,957,948	1,255,165	0							
Sub-Total (Streams)	13,230,000	5,190,000	9,043,000	46.30%						
Wells (North)										
Olympia No. 2	9,978,000	13,740,000	15,339,000							
Olympia No. 3	843,000	6,597,000	4,942,000							
Quail Well No. 4-A	4,978,000	8,497,000	8,358,000							
Quail Well No. 5-A	3,153,800	5,558,700	5,312,000							
Sub Total North Wells	18,952,800	34,392,700	33,951,000	-44.18%						
South System Wells										
Pasatiempo 5A	8,409,742	9,626,900	N/A							
Pasatiempo 6	-	131,000	8,724,000							
Pasatiempo 7	-	-	2,713,000							
Sub Total Pasatiempo Wells	8,409,742	9,757,900	11,437,000	-26.47%						
North South All Sources Combined	40,592,542	49,340,600	54,431,000	-25.42%						
Felton System - Surface Water										
Fall Creek	4,895,714	7,247,413	9,166,410							
Bennett Spring	2,597,670	2,282,789	3,272,500							
Bull 1 & 2	2,757,841	2,350,530	0							
Total Felton System Sources	10,251,225	11,880,732	12,438,910	-17.59%						
Manana Woods System										
Well 1	-	-	847,107							
Paso Mana By Pass	711,398	952,030	383,286							
Total Manana Woods Sources	711,398	952,030	1,230,393							
Sub - Total Production										
North / Felton / Manana	51,555,165	62,173,362	68,100,303	-24.30%						
Less South /Manana Inter-Tie	711,398	952,030	383,286							
Total Production	50,843,767	61,221,332	67,717,017	-24.92%						
Surface	23,481,225	17,070,732	21,481,910	9.31%						
Wells	27,362,542	44,150,600	46,235,107	-40.82%						
Total Surface Water Percentage	46.18	27.88	31.72	45.58%						
Total Wells Percentage	53.82	72.12	68.28	-21.18%						

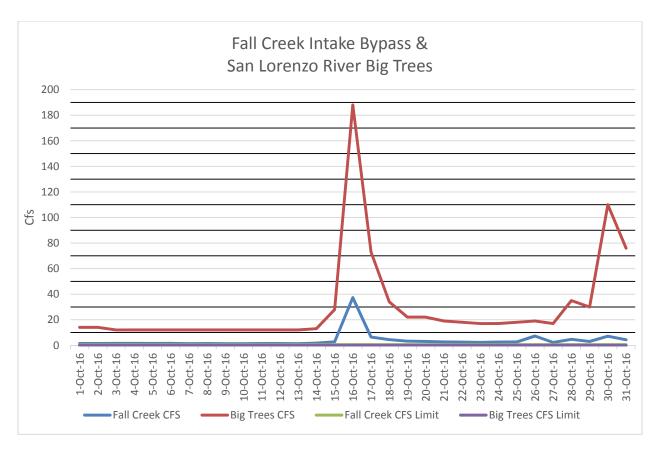
# SAN LORENZO VALLEY WATER DISTRICT PRODUCTION BY SYSTEM +/- INTERTIES October 2016

North System All Sources	40,592,542					
Interties IN +	468,394					
Interties OUT -	2,386,098					
TOTAL NORHT SYSTEM	38,674,838					
Felton Water system All Sources	10,251,225					
Interties IN +	11,856					
Interties OUT -	0					
TOTAL FELTON SYSTEM	10,263,081					
Manana Woods System						
Manana Woods Well 1	0					
Interties IN +	711,398					
TOTAL MANANA WOODS	711,398					

# SAN LORENZO VALLEY WATER DISTRICT INTERTIE USAGE October 2016

INTERTIE 2	
SLVWD to SVWD	0
SVWD to SLVWD	0
INTERTIE 3	
SLV SOUTH to SLV NORTH	468,394
SLV NORTH to SLV SOUTH	1
INTERTIE 4	
SLVWD to MHWD	0
MHWD to SLVWD	0
INTERTIE 6	
SLV NORTH to SLV FELTON	11,856
SLV FELTON to SLV NORTH	-
LOMPICO INTERTIE	
SLV NORTH to LOMPICO	1,662,843
MANANA WOODS INTERTIE	
SLVWD to MANANA WOODS	711.398

#### Fall Creek Intake October 2016



#### Normal Rainfall Fall Creek Intake Bypass Requirements

April 1 through October 31 1.0 cubic feet per second

November 1 through March 31 1.5 cubic feet per second

#### **Dry Conditions Fall Creek Intake Bypass Requirements**

April 1 through October 31 0.5 cubic feet per second

November 1 through March 31 0.75 cubic feet per second

Number of Days in month 0.50 cfs or below, ZERO days

San Lorenzo River USGS Big Trees Flow Requirements

September 11 cubic feet per second

October 26 cubic feet per second

November 1 through May 31 21 cubic feet per second

June - August No Requirements

#### Fall Creek Intake October 2016

For the protection of fish and wildlife, during the period: (a) April 1 through October 31 bypass a minimum of 0.5 cfs; (b) November 1 through March 31 bypass a minimum of 1.5 cfs past the Fall Creek point of diversion. The natural streamflow shall be bypassed whenever it is less than 1.5 cfs; provided, however, that during a dry year, the bypass requirement shall be reduced from 1.5 to 0.75 cfs. A dry year is defined on a monthly basis of cumulative runoff beginning October 1 of each season in the San Lorenzo River at the USGS gage at Big Trees. These runoff figures are based on approximately 50 percent of normal runoff as the dividing level between normal and dry year runoff and are as, follows:

- November 1 for the month of October 500 af
- December 1 for October-November, inclusive 1,500 af
- January 1 for October-December, inclusive 5,000 af
- February 1 for October-January, inclusive 12,500 af
- March 1 for October-February, inclusive 26,500 af

	Fall Creek Weir Measurement											
	Month:	Octobe	er	Year: 2016 Big Trees > 26,500 Acre-ft Oct-Feb Normal Yr Big Trees <2							cre-ft Oct-Feb Dr	
Date	Time	Initials	Pump #	Fall Cr. GPM into Kirby plant	Weir Board Height	Weir Height Measurement	Fall Creek (Cubic Feet per Second)	Big Trees (Cubic Feet per Second	Rainfall (Felton gauge)	Met Fall Cr, Bypass Requirement: Normal Year Apil 1 - Oct 31  1.0 cfs Dry Year April 1- Oct 31  0.5 cfs Nov. 1 - March 31 0.75 cfs (yes/no)	Nov-May 21cfs Sept 11 cfs	Notes
1	11:25	jg	1	148	25.0	32.7	1.419	14	0	Yes	No	
2	8:10	ho	2	140	25.0	32.5	1.364	14	0	Yes	No	
3	13:30	ks	2	154	25.0	32.9	1.475	12	0	Yes	No	
4	11:30	ks	2	176	25.0	32.9	1.475	12	0	Yes	No	
5	14:25	ho	2	160	25.0	32.7	1.419	12	0	Yes	No	
6	12:30	jg	2	150	25.0	32.7	1.49	12	0	Yes	No	
7	8:10	jg	2	171	25.0	32.3	1.25	12	0	Yes	No	
8	10:05	jg	2	177	25.0	32.5	1.364	12	0	Yes	No	
9	8:30	ho	2	178	25.0	32.3	1.25	12	0	Yes	No	
10	8:45	ks	2	166	25.0	32.3	1.25	12	0	Yes	No	
11	8:30	ks	2	175	25.0	32.5	1.364	12	0	Yes	No	
12	15:35	jg	2	183	25.0	32.5	1.364	12	0	Yes	No	
13	10:20	jg	2	157	25.0	32.3	1.25	12	0	Yes	No	
14	8:40	jg	2	93	25.0	33.3	1.712	13	.12	Yes	No	
15	10:10	jg	2	80	25.0	35.0	2.718	28	2.05	Yes	Yes	
16	14:45	ho	2	off	25.0	53.4	37.3	188	4.10	Yes	Yes	
17	13:40	ks	2	98	25.0	39.1	6.411	73	0.40	Yes	Yes	
18	8:00	ks	2	95	25.0	37.2	4.439	34	0	Yes	Yes	
19	16:45	jg	2	78	25.0	35.7	3.23	22	0	Yes	No	
20	16:20	jg	2	76	25.0	35.4	2.97	22	0	Yes	No	
21	10:30	jg	2	98	25.0	34.8	2.63	19	0	Yes	No	
22	8:30	jg	2	85	25.0	34.7	2.47	18	0	Yes	No	,
23	14:28	ho	2	91	25.0	34.3	2.253	17	0	Yes	No	
24	13:15	ks	2	98	25.0	34.7	2.557	17	0	Yes	No	
25	13:45	ks	2	92	25.0	34.8	2.63	18	0	Yes	No	
26	10:45	jg	2	90	25.0	34.3	7.253	19	0	Yes	No	
27	9:20	jg	2	98	25.0	34.3	2.253	17	0	Yes	No	
28	9:20	jg	2	0	25.0	37.4	4.662	35	1.29	Yes	Yes	
29	10:40	jg	2	85	25.0	35.4	2.97	30	.10	Yes	Yes	
30	12:50	ho	2	60	25.0	39.9	7.118	110	.88	Yes	Yes	
31	8:50 <sup>11</sup>	o ks	2	85	25.0	37.1	4.33	° 76	.15	Yes	Yes	

#### San Lorenzo Valley Water District Loch Lomond Water Supply October 2016

#### Loch Lomond Water Level



#### Week ending 11/11/2016

(in feet above mean sea level; lake spills at 577.25 feet)

Currently: 569.60ft
Percent of capacity: 84.9%

In 1958 SLVWD sold 2,500 acres of property in the vicinity of the Newell Creek Watershed to the City of Santa Cruz, with the agreement that SLVWD would be entitled to purchase 12 ½ percent of the annual safe yield from a future Newell Creek reservoir, up to a maximum of 500 AF/yr. Based on the 1958 agreement, SLVWD began receiving delivers of Loch Lomond water from the City in 1963. In 1965 the District constructed the Glen Arbor Water treatment plant for treating Loch Lomond water. Toward the end of the 1976-77 drought, the City stipulated that the District was not entitled to an allocation of 500 AF/yr, merely 12.5% of the safe yield. This decision based on a reduction to the estimated annual safe yield from the Newell Creek Reservoir, reduced the Districts contractual allocation. On June 7, 1977, the District filed a Complaint for Declaratory Relief, which requested the court to make a judicial determination of the respective parties' duties and rights. In June 1980 a court order fixed the estimated safe yield from Newell Creek Reservoir at reduced quantity, which resulted in a reduction to the Districts contractual allocation to 313 AF/yr.

#### Production Loch Lomond to SLVWD

Date	Total	Total Available
	Used	
1976 July to June 1977	353 AF	
1977 July to June 2015	0	313 AF
2015 July to 02/2016	0	313 AF
2/20/16 to Current	0	313 AF

Last time District used Loch Lomond water was June 1977



# SAN LORENZO VALLEY WATER DISTRICT Well Drawdown Report Location Elevation

Olympia 2

→ Static Level — Dynamic Level — Pump Set

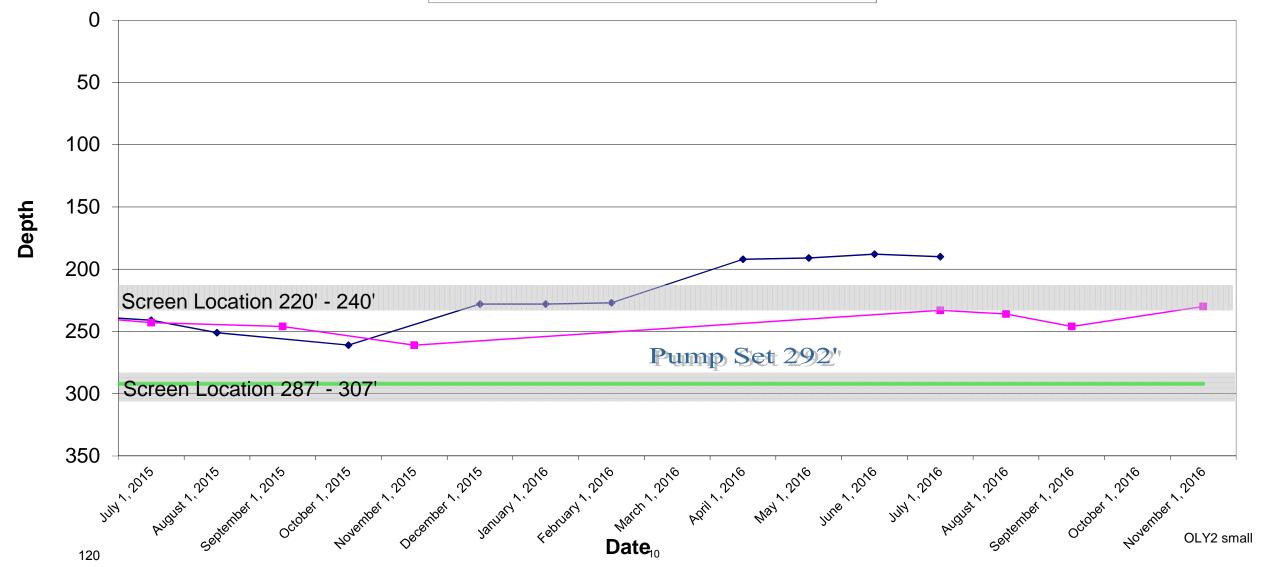
Location: 7701 E. Zayante Rd.

Elevation: 525'

Installed: April 28, 1980

State Well #:10S/O2W-11P01

New #: 4410014-010 Completed Depth: 300'





# SAN LORENZO VALLEY WATER DISTRICT Well Drawdown Report

Olympia 3

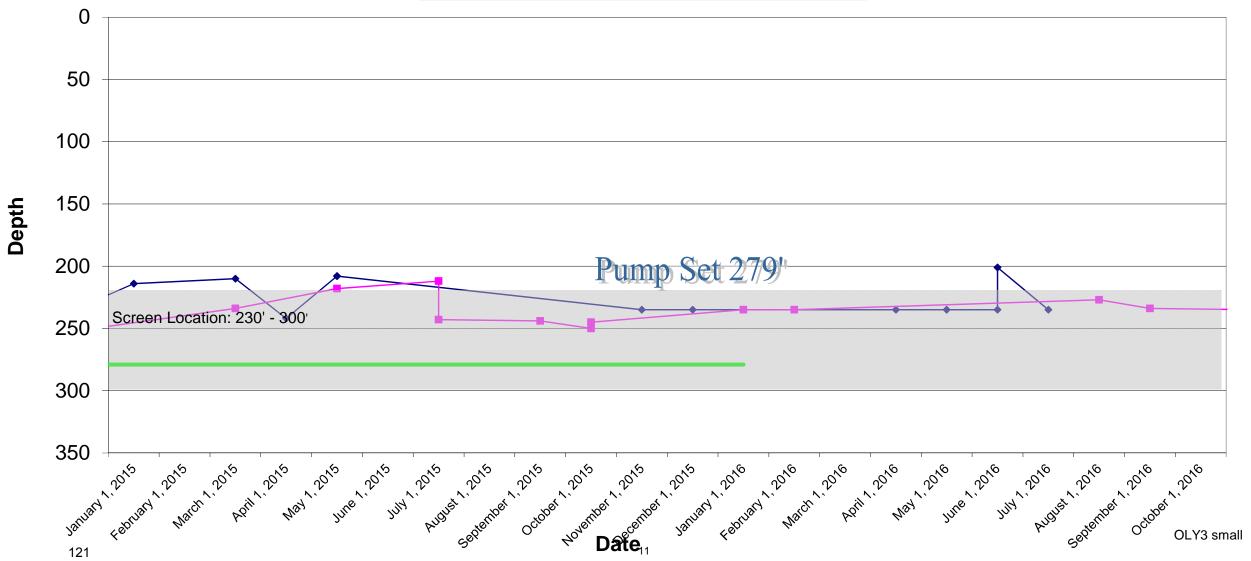


Location: 7701 E. Zayante Rd Elevation: 538' Mean Sea Level

Installed: 8-15-90

State Well #: 4410014-022

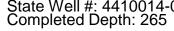
Completed Depth:

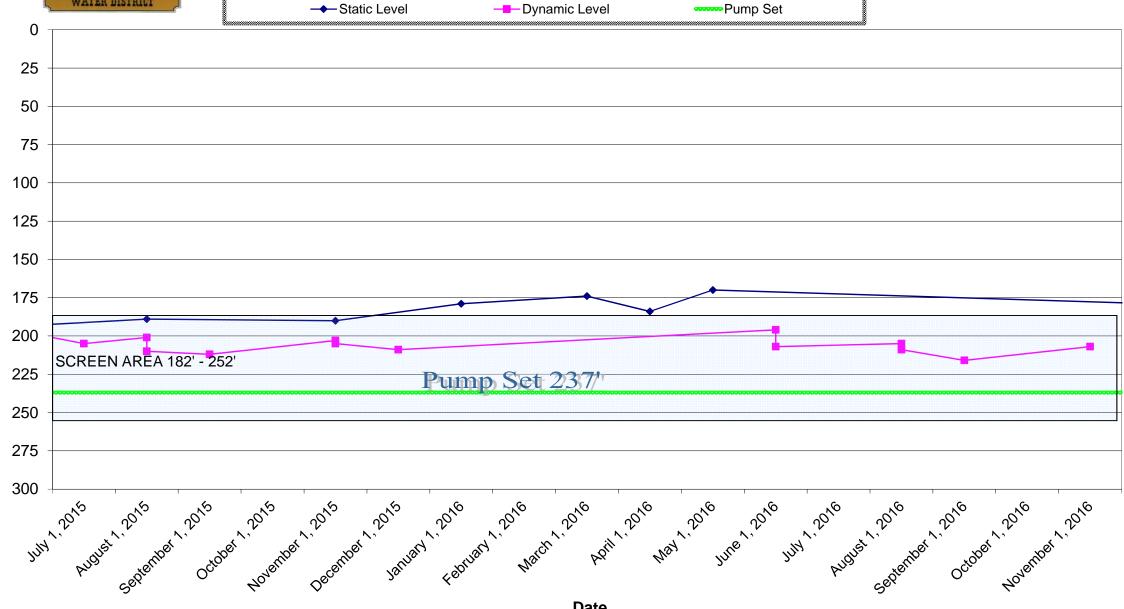


## SAN LORENZO VALLEY WATER DISTRICT Well Drawdown Report



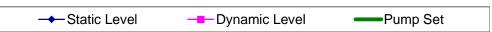
Location: Cumora Ln. Ben Lomond Elevation: 596.54 ft @ Pad Installed: 6-07-2001 State Well #: 4410014-026







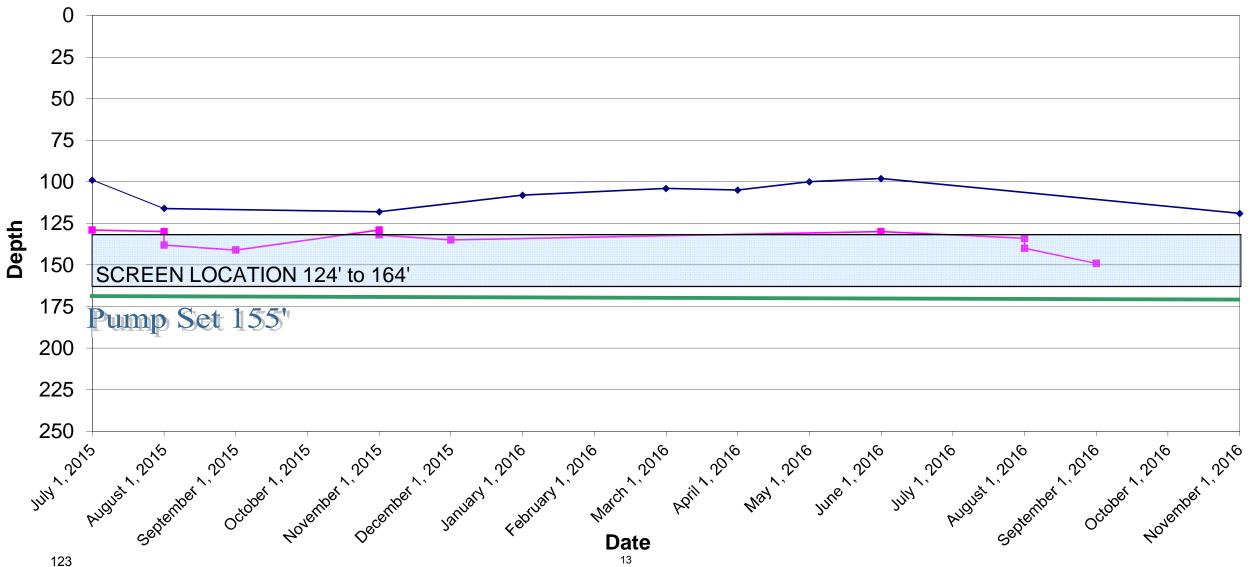
## SAN LORENZO VALLEY WATER DISTRICT Well Drawdown Report Quail Well 5-A



Location: 1161 Quail Hollow Rd.

Ben Lomond

Elevation: 517.65 ft. @ Pad Installed: March 2000 State Well #: 4410014-025 Completed Depth: 174'



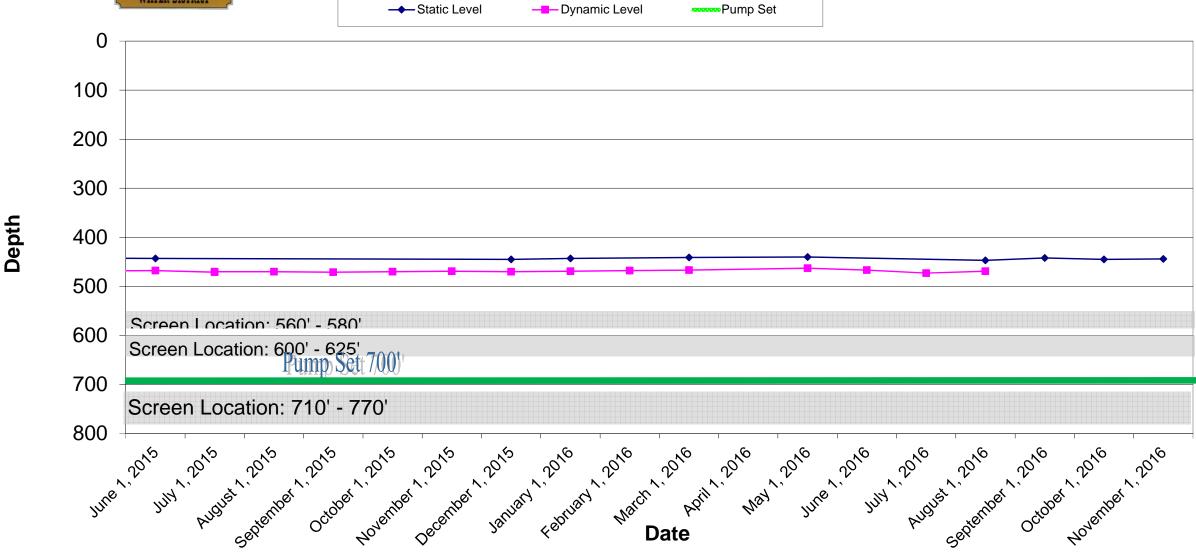


# SAN LORENZO VALLEY WATER DISTRICT Well Drawdown Report Pasatiempo 6

Location: Behind 3650 Graham Hill Rd.

Elevation: 775' Installed: 5-30-91

State Well #: 4410014-023



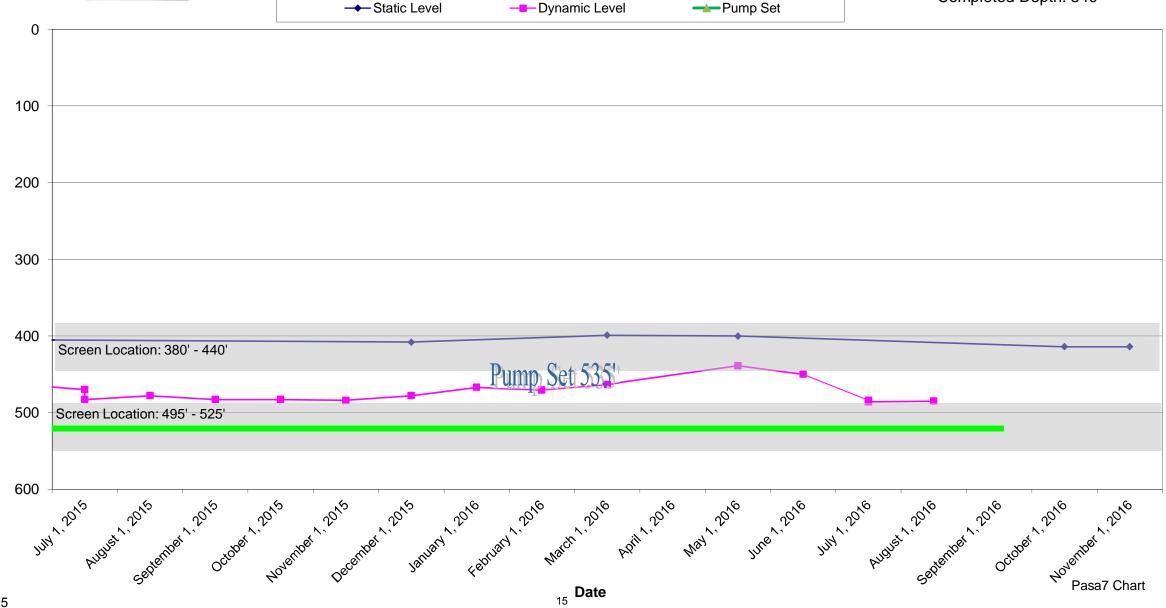


# SAN LORENZO VALLEY WATER DISTRICT Well Drawdown Report Pasatiempo 7

Location: South of Probation

Center

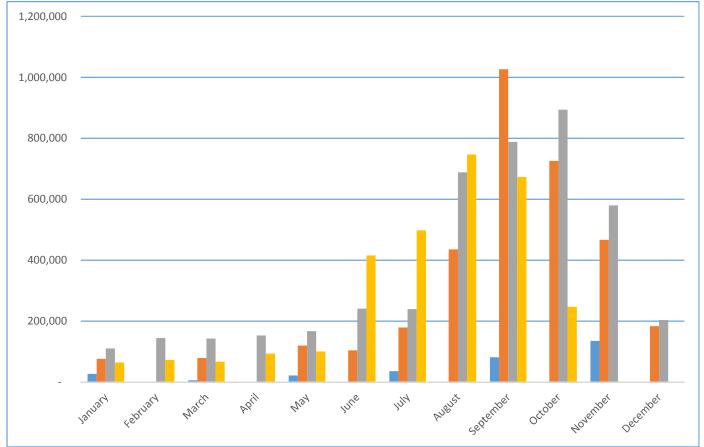
Elevation: 734' MSL Installed: July 21,1990 State Well #: 4410014-024 Completed Depth: 540'



Depth

# SAN LORENZO VALLEY WATER DISTRICT Agenda: 11.17.16 BULK WATER SALES GALLONS





<u>Month</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
January	26,928	76,296	109,965	63,850
February			144,364	72,556
March	5,984	78,540	142,868	66,572
April			152,592	93,500
May	21,692	119,680	166,804	100,232
June		103,972	240,983	415,140
July	35,904	178,772	239,360	497,420
August		435,336	688,160	746,504
September	81,352	1,026,256	787,644	672,183
October		725,560	893,112	246,840
November	134,640	466,752	579,700	
December		183,260	203,456	
Totals	306,500	3,394,424	4,349,008	2,974,797

#### SAN LORENZO VALLEY WATER DISTRICT MONTHLY LEAK REPORT October 2016

Agenda: 11.17.16 Item: 13a1iii

#### **NORTH SYSTEM**

Leak Type	Location	Town	Gallons Lost						
420 HYDRANT LEAK/REPAIRS	1040 Hwy 9	Ben Lomond	3,000.00						
400 MAIN LEAKING	13374 HWY 9	Boulder Creek	600.00						
400 MAIN LEAKING	260 Overlook Dr.	Boulder Creek	360.00						
420 HYDRANT LEAK/REPAIRS	184 Meadow Dr.	Boulder Creek	6.00						
400 MAIN LEAKING	17380 Trussel Pass Rd.	Boulder Creek	2,400.00						
420 HYDRANT LEAK/REPAIRS	390 Fern Dr.	Boulder Creek	86,400.00						
	North	System Total Gallons	92,766						
	LOMPICO SYSTEM								
	2011110001012111								
	Lompico	System Total Gallons	; -						
	FELTON SYSTEM								
400 MAIN LEAKING	Lakeview Dr.	Felton	2,400.00						
400 MAIN LEAKING	160-176 Farmer St.	Felton	2,400.00						
	 	System Total Gallons	4,800						
	MANANA WOODS								
	Manana	Woods Total Gallons	0						
		Total All Systems	97,566						

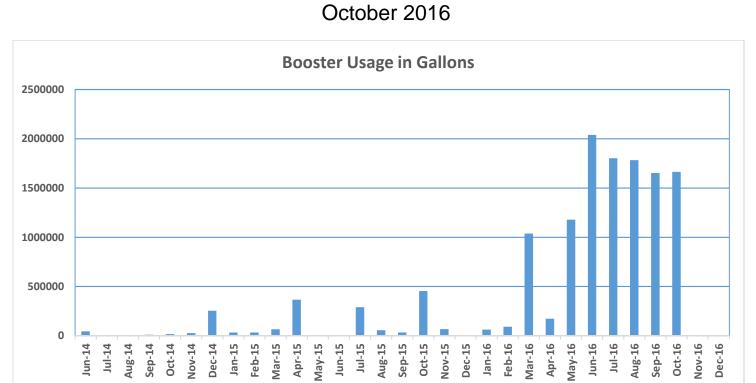
#### SAN LORENZO VALLEY WATER DISTRICT Authorized Unmetered Water Use (GALLONS) October 2016

North System Mainline Flushing	Monthly Total				
Tank Leakage		93,744			
Probation	1.0 gpm	44,640			
Upper Swim	0.3 gpm	13,392			
Blue Ridge	0.4 gpm	17,856			
Echo	0.1 gpm	4,464			
Highland	0.3 gpm	13,392			
Process Water	31	95,976			
Lyon cL2 Analyzer	0.02 gpm	893			
Quail 5 cL2 Analyzer	0.11 gpm	4,910			
Olympia cL2 Analyzer	1.32 gpm	58,925			
Paso cL2 Analyzer	0.7 gpm	31,248			
Firefighting		0			
Tank Overflow		0			
Waste Water		0			
Sub Total North		189,720			
Felton Water System					
Mainline Flushing		4.404			
Tank Leakage	0.4	4,464			
El Solyo	0.1 gpm	4,464			
Process Water	0.0 anm	25 712			
Kirby WTP cL2 Analyzers	0.8 gpm	35,712			
Firefighting Tank Overflow		0 0			
Waste Water		0			
·					
Sub Total Felton		40,176			
Manana Woods Water System					
Mainline Flushing		-			
Tank Leakage					
Process Water					
Firefighting					
Tank Overflow					
Waste Water					
Sub Total Manana Woods		0			
Lompico Water System					
Kaski Tank	0.1 gpm	4,464			
Lewis Tank	0.3 gpm	13,392			
Sub Total Lompico		17,856			
Total All Systems		247,752			

# SAN LORENZO VALLEY WATER DISTRICT LOMPICO INTERTIE

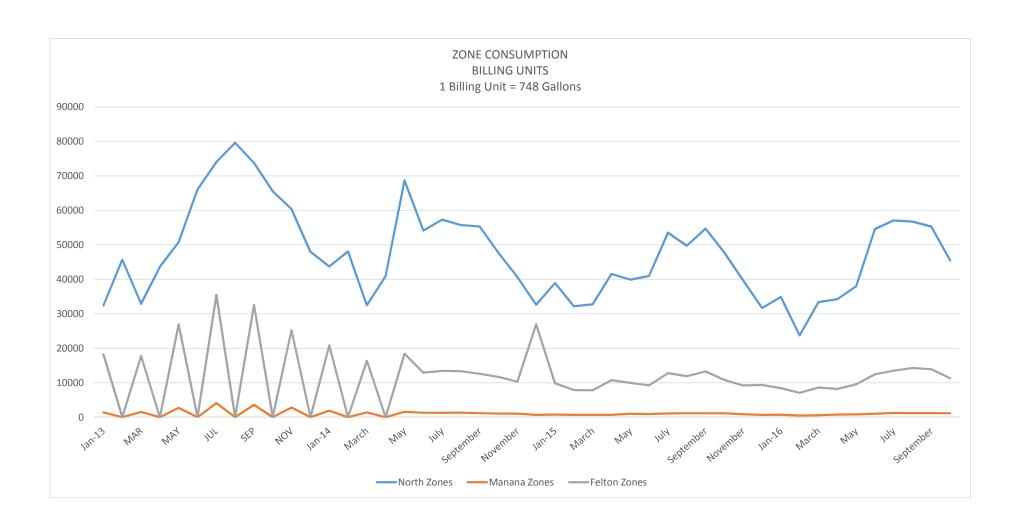
Agenda: 11.17.16

Item: 13a1iii



Month / Year	2014	2015	2016
January		32,164	62,641
February		32,912	91,503
March		65,076	1,036,730
April		365,540	172,572
May		3,740	1,177,674
June	44,800	3,740	2,039,326
July		288,728	1,801,916
August	5,984	55,934	1,782,037
September	9,724	32,252	1,651,532
October	17,204	454,036	1,662,843
November	26,180	66,572	
December	254,320	0	
Totals	358,212	1,400,694	11,478,772

### SAN LORENZO VALLEY WATER DISTRICT Consumption by Zone October 2016



Zones	Jan-13	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0	742	0	684	0	1053	0	1315	0	1267	2	1204
2	0	174	0	199	0	486	0	631	0	519	0	458
3	0	436	0	399	0	653	0	814	0	850	5	676
4	1	14856	0	13189	16	20742	5	25687	18	20923	8	15756
5	0	2782	0	2430	3	4121	1	4676	5	3612	0	2820
6	0	100	0	90	0	105	0	157	0	104	0	82
7	0	118	0	147	0	315	0	333	0	297	0	266
8	52	9308	19	9210	60	13143	52	15349	107	12132	123	9060
9	0	622	0	701	0	1182	0	1671	0	1289	0	907
10	0	231	0	66	0	122	0	278	0	188	0	152
11	0	1144	2	1180	9	1869	0	2131	0	2353	6	1613
12	0	18	0	20	0	48	0	47	0	42	0	39
13	0	694	0	668	14	1198	0	1420	2	1117	0	828
14	0	1024	0	981	0	1837	0	2144	0	1648	5	1251
15	0	13	0	33	0	58	0	74	0	54	0	37
16	12023	9045	12059	9786	16486	13371	25131	16108	27729	13526	20690	7555
17	0	592	0	569	0	736	0	891	2	707	10	674
18	8	1752	0	1457	0	2087	1	2386	0	2001	1	1907
19	2	608	0	538	1	815	5	869	1	842	0	796
20	1203	12	1359	9	2262	12	3325	44	2985	12	2900	11
21	5759	0	5447	3	8307	0	12741	7	12050	2	9618	0
22	12014	0	12416	0	20676	11	28212	29	26767	24	23624	0
23	1340	0	1567	0	2932	0	4511	30	4056	9	3360	0
24	26	1408	26	1284	55	2060	36	2521	40	2062	29	1902
North Totals	32428	45679	32895	43643	50821	66024	74020	79612	73762	65580	60381	47994
25	1053	0	1118	0	1773	0	3000	0	2760	0	2136	0
26	302	0	332	0	855	0	937	0	725	0	561	0
27	55	0	65	0	80	0	136	0	121	0	105	0
Manana Totals	1410	0	1515	0	2708	0	4073	0	3606	0	2802	0
28	675	0	632	0	970	0	1308	0	935	0	827	0
29	185	0	177	0	436	0	699	0	637	0	464	0
30	514	0	580	0	691	0	991	8	1000	0	765	0
31	13634	0	13424	0	20483	14	27588	10	25615	12	19096	0
32	239	0	258	0	321	0	307	0	293	0	324	0
33	2978	0	2663	11	3984	0	4604	-54	4080	58	3777	0
Felton Totals	18225	0	17734	1	26885	14	35497	-36	32560	70	25253	0

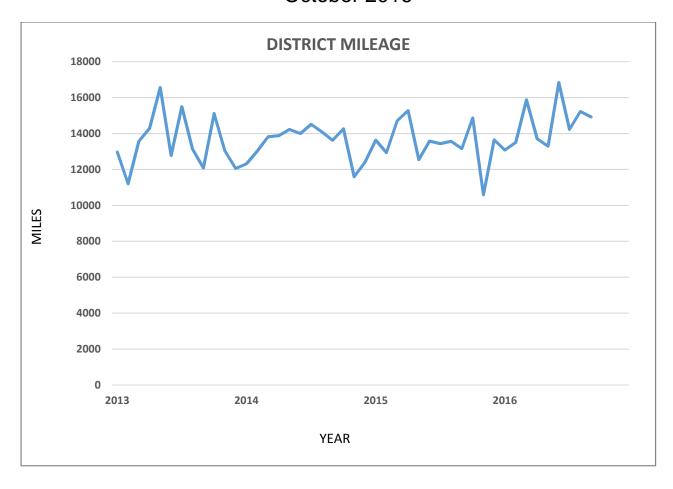
Zones	Jan-14	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
1	0	911	0	686	616	548	514	562	492	457	411	300
2	0	397	0	279	228	197	190	214	217	149	167	92
3	0	577	0	422	373	284	311	389	266	310	235	163
4	17	14471	5	12306	10732	9023	9868	9573	8845	8286	6338	5540
5	5	2647	-22	2116	1829	1600	1654	1652	1407	1291	1184	854
6	2	104	0	89	71	52	53	51	44	42	45	41
7	0	215	81	134	133	94	106	101	107	89	61	41
8	238	9707	0	8387	5879	5312	6271	5501	6341	5593	4051	3837
9	0	900	0	631	457	496	425	515	419	426	380	221
10	0	106	4	105	101	102	88	94	139	68	51	33
11	0	1533	0	1109	789	716	700	644	725	542	545	379
12	0	22	0	25	29	18	17	20	40	18	19	6
13	2	887	0	721	648	484	561	515	457	472	327	261
14	0	1258	0	902	756	702	761	704	653	691	466	354
15	0	33	11804	30	26	30	32	18	19	19	12	8
16	15851	9694	0	9163	18029	14392	14747	15650	14297	11712	10482	7978
17	0	578	0	490	306	263	302	273	309	260	222	325
18	7	1747	0	1481	1578	947	957	868	1034	799	823	533
19	1	762	0	544	417	317	351	320	363	301	321	194
20	1973	11	1334	15	1487	1060	1203	987	964	971	778	593
21	7125	25	5372	0	6284	4518	4780	4705	4212	3912	3450	3327
22	16003	11	12196	2	14711	10524	10920	10121	11515	9124	8293	6193
23	2451	0	1634	0	1960	1562	1315	1264	1472	1215	1045	730
24	33	1474	31	1286	1260	920	1172	990	969	894	927	604
North Totals	43708	48070	32439	40923	68699	54161	57298	55731	55306	47641	40633	32607
25	1435	0	1049	0	1172	1008	973	1025	909	830	777	514
26	404	0	300	0	348	250	245	286	237	210	206	133
27	49	0	40	0	47	21	23	22	22	19	31	12
Manana Totals	1888	0	1389	0	1567	1279	1241	1333	1168	1059	1014	659
28	730	0	541	0	602	412	375	466	345	355	326	229
29	311	0	182	0	317	248	286	257	248	247	173	138
30	640	0	457	0	526	355	414	319	300	333	246	183
31	15707	3	12246	1	13736	9945	10294	10341	9717	8968	7894	25290
32	289	0	345	0	426	260	266	243	276	229	241	155
33	3134	0	2584	0	2782	1690	1802	1700	1683	1555	1424	966
Felton Totals	20811	3	16355	1	18389	12910	13437	13326	12569	11687	10304	26961

Zones	Jan-15	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
1	326	311	347	322	397	375	402	458	415	425	343	258
2	83	81	121	183	170	164	189	223	237	221	196	94
3	189	185	203	220	208	237	326	253	291	274	229	166
4	6869	5450	5779	7138	6624	7035	9539	7914	8396	7595	5959	5021
5	1724	944	1032	1115	1169	1405	1512	1356	1652	1463	1085	976
6	60	44	51	49	52	51	52	62	63	60	48	36
7	71	59	64	78	67	68	100	89	114	82	70	66
8	4567	3788	3864	4590	4438	4849	6115	5352	6775	5380	4144	3964
9	302	255	287	340	274	293	386	353	466	363	301	151
10	54	41	40	59	55	75	85	68	70	79	45	32
11	649	464	401	538	468	528	709	571	667	654	514	426
12	13	10	12	15	12	15	17	17	17	23	12	6
13	437	270	298	391	350	390	508	383	507	407	399	249
14	516	415	428	589	514	538	689	595	846	617	439	368
15	8	8	15	20	17	18	27	14	44	23	14	12
16	8729	7826	8767	10388	10232	10971	13128	13307	14181	13525	10530	7906
17	282	217	214	258	226	281	268	258	314	234	228	265
18	827	673	674	810	705	717	911	776	962	755	737	586
19	284	246	256	312	264	261	317	280	373	278	295	212
20	742	597	605	823	761	732	1018	889	940	1013	789	590
21	3367	2493	2587	3317	3984	3259	5163	5226	4947	4679	4120	3026
22	7333	6458	5402	8115	7125	7006	9817	9032	9940	7359	7438	6031
23	720	761	716	1160	937	979	1331	1187	1561	1327	1079	711
24	736	584	592	684	867	715	935	1063	929	929	696	536
North Totals	38888	32180	32755	41514	39916	40962	53544	49726	54707	47765	39710	31688
25	576	524	506	667	774	701	857	920	877	884	667	528
26	154	132	141	165	202	177	219	220	201	225	164	137
27	25	17	21	18	14	15	20	22	36	23	15	9
Manana Totals	755	673	668	850	990	893	1096	1162	1114	1132	846	674
28	264	227	206	276	288	259	322	374	364	208	148	124
29	158	130	125	179	140	154	234	198	243	185	171	179
30	239	193	191	268	286	231	333	256	307	271	236	212
31	7477	6048	5906	8188	7683	7018	9736	9279	10208	8432	7030	7588
32	231	176	210	236	207	212	268	244	359	275	297	173
33	1446	1108	1175	1590	1346	1350	1877	1548	1772	1445	1324	1043
Felton Totals	9815	7882	7813	10737	9950	9224	12770	11899	13253	10816	9206	9319

Zones	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
1	329	288	296	430	319	449	448	475	508.85	408		
2	76	63	57	91	118	216	211	229	173	151		
3	437	276	151	149	169	271	284	305	304.92	247		
4	7122	5428	5909	5840	6444	9068	9163	9567	8747.49	7159		
5	1235	1018	1237	1029	1176	1748	1542	1610	1666	1245		
6	46	42	50	36	42	50	59	70	83	60		
7	65	55	57	64	126	201	173	167	154	87		
8	3970	4050	4342	3754	4465	6214	6963	6632	6001.34	4077		
9	227	195	227	226	253	300	360	411	326	291		
10	42	39	34	49	61	92	118	118	106	73		
11	527	410	418	446	567	625	759	674	624	619		
12	6	5	3	6	7	16	22	20	14	12		
13	311	242	298	302	315	460	409	441	407	297		
14	405	357	406	411	438	802	743	789	763	569		
15	14	14	18	17	15	22	22	23	18	16		
16	8487	1589	7985	9003	10501	13585	15009	15944	14740.21	12455		
17	284	392	220	225	303	268	307	329	267.6	223		
18	755	600	605	669	816	773	976	838	856	788		
19	267	219	203	217	277	311	384	327	330.1	323		
20	661	461	528	614	643	1047	1042	989	1207	962		
21	3036	2802	3447	4390	3478	6851	5456	4909	5282	4279		
22	4955	4230	5690	4978	6110	8786	9935	9466	10238.36	8897		
23	535	432	637	557	704	1393	1723	1409	1441.53	1432		
24	1063	524	571	697	632	1004	969	1011	1041	815		
North Totals	34855	23731	33389	34201	37977	54552	57076	56752	55300	45485	0	0
25	529	355	419	562	658	794	973	983	995	944		
26	160	106	132	154	117	168	228	178	171	171		
27	17	15	16	17	16	15	26	34	33	43		
Manana Totals	706	476	567	733	791	977	1227	1195	1199	1158	0	0
28	133	218	260	306	304	418	547	558	691.95	452		
29	350	101	118	118	133	196	246	232	227	190		
30	195	161	178	157	175	272	255	294	466.56	276		
31	6347	5394	6525	6305	7316	9692	10479	11103	10525.97	8663		
32	223	162	256	172	228	225	271	265	301	250		
33	1176	1026	1269	1136	1371	1634	1702	1824	1704.06	1482		
Felton Totals	8424	7062	8606	8194	9527	12438	13500	14275	13917	11313	0	0

	Water Quality Complaint List										
	Type Of Complaint										
Date Received	Taste/ Odor	Color	Turbidity/ Particles		Pressure (High/Low)	Illness (Waterborne)	Other	(Specify)	Address	Conclusion	System
10/10/2016			х						245 Fairview Ave	Customer had stated that their water had appeared cloudy. Upon field investigaion, the issue appeard to be entrained air. Field turbidity was 0.2 NTU while free chlorine was 0.6 mg/L. Customer stated they would call back if problem persists.	SI V-North
10/10/2016		Х							14770 Virginia Ave	Customer had stated that their water appeared to be muddy colored. Upon field investigation, no color was observed. Field turbidity was 0.15 NTU, while free chlorine was 1.1 mg/L. Customer was informed of field results	SLV-North

# SAN LORENZO VALLEY WATER DISTRICT Item: 13a1iii VEHICLE MILEAGE October 2016



Month	2013	2014	2015	2016
January	12,976	12,317	13,633	13,082
February	11,201	13,015	12,934	13,505
March	13,558	13,817	14,714	15,882
April	14,283	13,883	15,279	13,704
May	16,560	14,228	12,550	13,290
June	12,780	14,000	13,582	16,841
July	15,497	14,519	13,441	14,228
August	13,136	14,096	13,569	14,923
September	12,087	13,622	13,137	15,229
October	15,120	14,261	14,868	14,924
November	13,046	11,594	10,591	
December	12,060	12,394	13,648	
Totals	162,304	161,746	161,946	145,608