



AGENDA

**REGULAR MEETING OF THE BOARD OF DIRECTORS
LA PUENTE VALLEY COUNTY WATER DISTRICT
112 N. FIRST STREET, LA PUENTE, CALIFORNIA
MONDAY, MARCH 13, 2017 AT 5:30 PM**

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL OF BOARD OF DIRECTORS

President Hastings____ Vice President Rojas____ Director Aguirre____

Director Escalera____ Director Hernandez____

4. PUBLIC COMMENT

Anyone wishing to discuss items on the agenda or pertaining to the District may do so now. The Board may allow additional input during the meeting. A five-minute limit on remarks is requested.

5. ADOPTION OF AGENDA

Each item on the Agenda shall be deemed to include an appropriate motion, resolution or ordinance to take action on any item. Materials related to an item on this agenda submitted after distribution of the agenda packet are available for public review at the District office, located at the address listed above.

6. APPROVAL OF CONSENT CALENDAR

There will be no separate discussion of Consent Calendar items as they are considered to be routine by the Board of Directors and will be adopted by one motion. If a member of the Board, staff, or public requests discussion on a particular item, that item will be removed from the Consent Calendar and considered separately.

A. Approval of Minutes of the Regular Meeting of the Board of Directors Held on February 27, 2017.

B. Approval of District Expenses for the Month of February 2017.

C. Approval of City of Industry Waterworks System Expenses for the Month of February 2017.

D. Receive and File the District's Water Sales Report for February 2017.

- E. Receive and File the City of Industry Waterworks System's Water Sales Report for February 2017.

7. ACTION / DISCUSSION ITEMS

- A. Consideration of Sponsorship of EcoVoices Water Education Programs.
Recommendation: Board Discretion.
- B. Consideration of Resolution 244 to Nominate Kathleen J. Tieggs for Association of California Water Agencies Joint Powers Insurance Authority (ACWA JPIA) Executive Committee.
Recommendation: Approve Resolution 244 to Nominate Kathleen J. Tieggs for ACWA JPIA Executive Committee.
- C. Consideration to Reschedule or Cancel the May 8, 2017 Regular Board of Directors Meeting.
Recommendation: Board Discretion.
- D. Update on the District's Recycled Water Project.
Recommendation: Board Discretion.

8. MASTER PLAN WORKSHOP

9. GENERAL MANAGER'S REPORT

- Recommendation:* Receive and File Report.

10. OTHER ITEMS

- A. Upcoming Events.
- B. Information Items.

11. ATTORNEY'S COMMENTS

12. BOARD MEMBER COMMENTS

- A. Report on Events Attended.
- B. Other Comments.

13. FUTURE AGENDA ITEMS

14. CLOSED SESSION

Conference with Legal Counsel – Anticipated Litigation. Significant Exposure to Litigation Pursuant to Government Code § 54956.9(d)(2): (one case)

15. REPORT ON CLOSED SESSION

16. ADJOURNMENT

POSTED: Friday, March 10, 2017

President David Hastings Presiding.

Any qualified person with a disability may request a disability-related accommodation as needed to participate fully in this public meeting. In order to make such a request, please contact Mrs. Rosa Ruehlman, Board Secretary, at (626) 330-2126 in sufficient time prior to the meeting to make the necessary arrangements.

Note: Agenda materials are available for public inspection at the District office or visit the District's website at www.lapuentewater.com.



**MINUTES OF THE REGULAR MEETING OF
THE BOARD OF DIRECTORS OF THE
LA PUENTE VALLEY COUNTY WATER DISTRICT**

A regular meeting of the Board of Directors of the La Puente Valley County Water District was held on Monday, February 27, 2017 at 5:30 at the District office, 112 N. First St., La Puente, California.

Meeting called to order:

President Hastings called the meeting to order at 5:33 pm.

Pledge of Allegiance

President Hastings led the meeting in the Pledge of Allegiance.

Directors present:

David Hastings, President; William Rojas, Vice President; Charles Aguirre, Director; John P. Escalera and Henry Hernandez, Director.

Staff present:

Greg Galindo, General Manager; Rosa Ruehlman, Board Secretary; Gina Herrera, Customer Service/Accounting Supervisor; Roy Frausto, Compliance Officer/Project Engineer and Roland Trinh District Counsel.

Others Present:

Dr. Richard Shope.

Public Comment:

Dr. Richard Shope introduced himself to the Board. He is the President of the World Space Foundation which is a small non-profit organization. He shared that one of his projects is EcoVoices Institute which focuses on watershed science, communication and education. He ran this program for several years at the Whittier Narrows Nature Center and also at various school districts. He added his recent sponsor is the San Gabriel Valley Water Quality Authority, which funded a summer programs at the Don Julian School and the park next to the school. His studio is located across the street from our District office and has a small theatre set up. He shared, that concurrent with the La Puente Live on Friday nights, his plan is to invite people to show a short 15 – 20 minute videos on those evenings and also work with the local schools and do watershed education. He added the drought is not over even though it has been raining and felt it is very important to get the message out. He has spoken to Mr. Galindo and shared some ideas that would be of interest to the District.

Adoption of Agenda:

President Hastings asked for the approval of the agenda.

Motion by Director Aguirre seconded by Director Hernandez, that the agenda be adopted as presented.

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

Consent Calendar:

President Hastings asked for the approval of the Consent Calendar:

- A. Approval of the Minutes of the Regular Meeting of the Board of Directors held on February 13, 2017.
- B. Approval for General Manager to attend the San Gabriel Valley Water Association Legislative Day in Sacramento on March 29, 2017.

Motion by Director Escalera, seconded by Vice President Rojas, to approve the consent calendar as presented.

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

Financial Reports:

- A. Summary of Cash and Investments as of January 31, 2017.
 - Mr. Galindo presented the cash and investment summary. The District's total cash and investments are just over \$3.3M and Industry Public Utilities Water Operations is \$565,337.

Motion by President Hastings, seconded by Vice President Rojas, to receive and file the Statement of the District's Revenues and Expenses as of January 31, 2017 as presented.

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

- B. Statement of the District's Revenues and Expenses as of January 31, 2017.
 - Mrs. Herrera summarized the Statement of Revenues and Expenses for the District and Treatment plant operations. She stated this is the first month of the New Year so not much to report at this time. She also presented the unaudited 2016 year-end financials and stated there were still some year-end entries to be recorded.
 - Mrs. Herrera also reported that a week ago, Fedak & Brown LLP came out and did an intermittent audit of the District's financials and all went well. They will begin the formal audit on March 20, 2017.

After discussion, motion by Vice President Rojas, seconded by Director Hernandez, to receive and file the Statement of the District's Revenues and Expenses as of January 31, 2017 as presented.

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

- C. Statement of the City of Industry Waterworks System's Revenues and Expenses as of January 31, 2017.
 - Mrs. Herrera summarized the Statement of Revenues and Expenses for the City of Industry Waterworks System. Mr. Galindo reported that under Supply and Treatment the water leases with City of Whittier of 350 Acre feet have not yet been expensed. Next he reported on the well and pump maintenance, which the repair of a pump at Well No. 5 was schedule for this year, but since the water level is rising due to the recent rains, staff will monitor the pump's operation and will postpone the work until next fiscal year.
 - Director Aguirre asked where is the Well No. 5 located. Mr. Galindo responded it is located across the 605 Freeway from the old Duck Farm.
 - Director Escalera asked if we will be on target before year-end. Mrs. Herrera responded that we will.

After discussion, motion by Vice President Rojas, seconded by President Hastings, to receive and file the Statement of the City of Industry Waterworks System's Revenues and Expenses as of January 31, 2017 as presented.

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

Action/Discussion Items:

- A. Consideration of Lease of 250 Acre-Feet of Main San Gabriel Basin Groundwater Production Rights from the Azusa Valley Water Company.**
- Mr. Galindo summarized his staff report regarding the potential lease of 250 acre-feet of Main San Gabriel Basin Production Rights for the 2016-17 production year from Azusa Valley Water Company (Azusa). Included in his report, is a table that illustrates the difference between groundwater production rights lease rates and replacement water rates over the last few years and projections for the next three (3) years and the lease rates of 90%, 91% and 92% to show the difference in lease rate.
 - Director Escalera asked if we are leasing from Azusa at 91%. Mr. Galindo responded he does not know at this time what the lease rate is. He is considering leasing at 92% and is asking the Board some leeway to go up to 92%. He was in contact with the representative of Azusa and informed him if all other parties are leasing at 91% then District will lease at 91%. He also presented the 2016-17 groundwater production rights lease analysis.
 - Director Escalera asked if the Watermaster's Safe Yield will increase if we get an abundance of water in the basin. Mr. Galindo stated if it gets increased the plan changes and as long as production stay low we will be in good shape.
 - Mr. Galindo stated that the District's 2017 Budget appropriates \$386,600 for purchased and leased water. \$383,000 of this was estimated for the lease of groundwater production rights. Leasing 250 acre-feet from Azusa Valley Water Company will result in a \$15,380 savings in the cost of replenishment water. The cost of the proposed lease, added to the other leases, the District is committed to, results in a total cost of \$420,308.43 for leases in 2017. This amount exceeds the 2017 budget appropriation by \$37,308.43.
 - Mr. Galindo recommended that the Board authorize him to enter into an agreement to lease of 250 acre-feet of Basin Groundwater Production Rights from Azusa Valley Water Company for a not to exceed the cost of \$176,870, contingent upon District Counsel's review and approval of the agreement.

Motion by Director Aguirre, seconded by Vice President Rojas, to approve the lease of 250 Acre-Feet of Groundwater Production Rights from the Azusa

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

- B. Report on Hudson Avenue Facility booster Pump Motor Repair.**
- Mr. Galindo informed the Board that one of the District's 75 horse-power motors located at the District's Hudson Avenue Facility failed in January of this year. He added that staff utilized the services of Tri County Pump Company (Tri County) to pull the motor and have it inspected. Tri County sent the motor to Brithnee Electric motor shop for inspection. Tri County provided the test report and a quote for a full rewind of the motor. The overall repair cost was quoted to be \$8,291.50.
 - Mr. Galindo stated that the District's Purchasing Policy requires staff to get two written quotes for procurement when the cost is between \$2,500 and \$10,000. However, in his opinion Tri County has a unique performance capability since they were the service provider used to pull and inspect the motor which was less than \$2,500. He stated it would be impractical to obtain a competitive second quote since the motor would have to be inspected once again, which would certainly result in a higher cost for procurement of these services. Mr. Galindo concluded that he directed Tri County to proceed with the work and that the motor repair should be completed and reinstalled within the next few weeks.
 - President Hastings asked what is the difference between rewinding the motor versus a new motor. Mr. Galindo responded that he estimates a new motor would cost about \$12,000 to \$15,000.

Discussion only, no action required.

C. Update on the PVOU IZ Project.

- Mr. Galindo provided an update on the PVOU IZ project and the status of Treatment Facility Operation and Management Agreement and the three-party agreement to convey the PVOU IZ treatment facility water.

Discussion only, no action.

D. Update on the Recycled Water Project.

- Mr. Galindo reported that the Recycled Water Project Ad hoc Committee met on Friday February 24, 2017 to discuss the status of the project. He added that a representative from Los Angeles County Sanitation District was in attendance and provided an overview of the permit process, they will need to complete for our project and the availability of recycled water for Phase 2 of our project. Mr. Galindo added that the Sanitation District representative indicated that they will provide a letter to summarize what was discussed with our Ad hoc Committee. He concluded by stating the Ad hoc committee will meet once we receive the communication from the Sanitation District and decide on a recommendation to the Board of our next steps with the District's Recycled Water Project.
- Director Escalera asked what is the status of Phase I. Mr. Galindo responded that the Phase I design is 90% complete with possible modifications if Phase II is not considered.
- Director Escalera asked that the District does not need to acquire a loan now since Phase 2 is not being considered at this time. Mr. Galindo responded that is correct there are enough funds to construct Phase I. He added we could consider acquiring a loan for Phase I to smooth out the cash flow for the project when considering the anticipated increase in assessments and until water rates are adjusted.

Discussion only, no action required.

Project Engineer's Report:

Mr. Frausto presented his report: (See memo)

- Mr. Frausto provided a memorandum of the activities he and Staff worked on during the month of January 2017 and highlighted some of those items in his report.
- Mr. Frausto stated that the final draft Master Plan that was to be provided to the Board this month for both La Puente and Industry, has been re-scheduled for the first Board meeting in March. Mr. Galindo commented he will be planning a Master Plan Workshop that will provide key points of the recommended improvements.

After discussion, motion by President Hastings seconded by Director Escalera, to receive and file the Project Engineer's report as presented.

Motion approved by following vote:

Ayes: Hastings, Rojas, Aguirre, Escalera and Hernandez.

Nays: None.

General Manager's Report:

Mr. Galindo provided some information

- Mr. Galindo reported that he will add an item to the next Board meeting to consider sponsorship of the EcoVoices programs on groundwater being developed by Dr. Richard Shope. He will also invite Dr. Shope to the Board meeting to present more details about his program.
- Mr. Galindo reported on a potential issue with Quagga Mussels detection in the MWD delivery system and that currently replenishment water deliveries to the Main San Gabriel Basin have been suspended. He will keep the Board apprised on this issue.
- Mr. Galindo provided a brief report on San Gabriel Valley Water Association Legislative and Communications Committee items.

- Mr. Galindo also reported on some work the District's field crews had completed on Valley Blvd. for the City of Industry Waterworks System.

Information Items:

A. Upcoming Events.

- Mrs. Ruehlman provided an update on the upcoming events for 2017 and who will be attending.
- Director Escalera asked if there is a SCWUA luncheon in March. Mrs. Ruehlman responded that there is but they have not put out any information yet, but it is scheduled for March 23, 2017. President Hasting and Directors Escalera, Aguirre and Rojas would be able to attend the SCWUA luncheon.
- Director Hernandez would like to attend the ACWA Spring Conference in Monterey.
- Director Escalera would like to attend the AWWA CA/NV Spring Conference in Anaheim.
- Mrs. Ruehlman informed the Board the emails were sent to all Directors regarding the Conflict of Interest Forms (Form 700) to file online due by April 3, 2017.

B. Correspondence to the Board of Directors.

- Mrs. Ruehlman shared a correspondence from Rancho Cucamonga Water District asking us to consider Kathleen J. Tiegs, for the ACWA JPIA Executive Committee. At the next Board meeting, Staff will have a resolution nominating Ms. Tiegs for the ACWA JPIA Executive Committee for the Board's consideration.

Attorney comments:

- Mr. Trinh stated there is no need for a closed session this evening. He reported that the BPOU negotiations will continue next Friday. This should be the final meeting and will have a more in-depth report at the next Board meeting during closed session.

Board member comments:

A. Report on events attended.

- Vice President Rojas and Director Escalera attended the Water Education for Latino Leaders Regional Workshop on February 4, 2017.
- President Hastings, Vice President Rojas and Directors Escalera and Rojas attended the SCWUA at the Pomona Fairplex on February 23, 2017

B. Other comments.

- Director Aguirre asked to close this meeting in memory of Manuel J. Garcia, former Director Yvonne Garcia's spouse.
- Vice President Rojas asked to also close this meeting in memory of Archie E. Ortiz, a long time resident of La Puente.

Future agenda items:

- No future items.

Adjournment:

There is no further business or comment, the meeting was adjourned at 6:38 p.m. in memory of Manuel J. Garcia and Archie E. Ortiz.

David Hastings, President

Rosa B. Ruehlman, Secretary

La Puente February 2017 Disbursements

Check #	Payee	Amount	Description
4511	Raymond R Arvizo	\$ 182.88	Clothing Allowance Reimbursement
4512	Airgas	\$ 32.63	Field Supplies
4513	Chevron	\$ 1,375.72	Truck Fuel
4514	Eva's Cleaning Service	\$ 420.00	Cleaning Service
4515	Ferguson Waterworks	\$ 217.04	Meter Expense
4516	Hacienda Lawnmower	\$ 6.81	Equipment Maintenance
4517	Highroad IT	\$ 402.00	Technical Support
4518	Hunter Electric	\$ 346.50	Booster Pump Maintenance
4519	Industry Public Utilites	\$ 31,898.44	Web Payments January 2017
4520	InfoSend	\$ 951.14	Billing Expense
4521	Merritt's Hardware	\$ 144.67	Field Supplies
4522	O'Reilly Auto Parts	\$ 52.67	Truck Maintenance
4523	Rain Guard Roofing	\$ 1,200.00	Plant Maintenance
4524	S & J Supply Co Inc	\$ 413.69	Field Supplies - Inventory
4525	SC Edison	\$ 5,450.44	Power Expense
4526	Time Warner Cable	\$ 261.33	Telephone Service
4527	Underground Service Alert	\$ 96.75	Line Notifications
4528	United Traffic Services & Supply	\$ 720.36	Safety Signs
4529	Valley Vista Services	\$ 296.64	Trash Service
4530	Wesco Security Systems Inc	\$ 282.00	Security Monitoring
4532	Hach Company	\$ 84.16	Field Supplies
4533	Konecranes	\$ 289.00	Quarterly Inspection & Maintenance
4534	Northstar Chemical	\$ 4,354.08	Chemicals Expense
4535	Trojan UV	\$ 23,228.00	Quarterly Service Contract
4536	Weck Laboratories Inc	\$ 3,670.50	Water Sampling
4537	Weck Laboratories Inc	\$ 1,313.00	Water Sampling
4538	So Cal Industries	\$ 140.00	Restroom Service @ Treatment Plant
4539	Time Warner Cable	\$ 518.71	Telephone Service
4540	Waste Management of SG Valley	\$ 190.84	Trash Service
4541	Winn-Winn Surveying	\$ 1,300.00	Property Survey - Banbridge
4542	San Gabriel Valley Water Association	\$ 125.00	Seminar Expense
4543	Valley Collision 2 Inc	\$ 2,179.38	Truck Maintenance
4544	Klinakis Construction Co	\$ 1,000.00	Office Maintenance
4545	Petty Cash	\$ 106.52	Office Expense
4546	Miguel A Molina	\$ 110.79	Clothing Allowance Reimbursement
4547	Rosa B Ruhlman	\$ 29.05	Conference Mileage Reimbursement
4548	ACWA/JPIA	\$ 31,242.67	Health Benefits
4549	Answering Service Care	\$ 106.01	Answering Service
4550	Baldwin Park FARP	\$ 260.00	Alarm Response
4551	Bank of America-Visa	\$ 78.62	Administrative Expenses
4552	Citi Cards	\$ 64.27	Administrative Expenses

La Puente February 2017 Disbursements - continued

Check #	Payee	Amount	Description
4553	Civiltec Engineering Inc	\$ 540.00	General Services & Master Plan Expense
4554	Continental Utility Solutions Inc	\$ 855.00	Annual Web Portal Hosting
4555	Ed Butts Ford	\$ 474.23	Truck Maintenance
4556	Ferguson Waterworks	\$ 474.15	Field Supplies - Inventory
4557	Grainger Inc	\$ 136.72	Safety Supplies
4558	Industry Tire Service Inc	\$ 35.00	Truck Maintenance
4559	Jack Henry & Associates	\$ 35.88	Web E-check Fee's
4560	Jesse's Auto Repair Inc	\$ 160.00	Truck Maintenance
4561	Jiffy Lube My Fleet Center	\$ 205.92	Truck Maintenance
4562	Lagerlof, Senecal, Gosney & Kruse	\$ 11,072.75	Attorney Fee's
4563	Lincoln National Life Insurance Company	\$ 593.96	Disability Insurance
4564	MetLife	\$ 285.99	Life Insurance
4565	Premier Access Insurance Co	\$ 2,850.25	Dental Insurance
4566	Resource Building Materials	\$ 81.02	Field Supplies
4567	S & J Supply Co Inc	\$ 274.49	Field Supplies - Concrete
4568	San Gabriel Valley Water Company	\$ 138.27	Water Service @ Treatment Plant
4569	Sonsray Machinery	\$ 287.91	Equipment Maintenance
4570	Staples	\$ 177.50	Office Supplies
4571	Target Specialty Products	\$ 182.92	Grounds Maintenance
4572	Time Warner Cable	\$ 231.69	Telephone Service
4573	United Traffic Services & Supply	\$ 21.80	Safety Supplies
4574	Weck Laboratories Inc	\$ 408.00	Water Sampling
4575	SC Edison	\$ 24,109.87	Power Expense
4576	Spatial Wave	\$ 1,094.40	Field Mapping
4577	So Cal Water Utilities Association	\$ 240.00	Seminar Expense
4578	Henry P Hernandez	\$ 80.25	AGWA/AGWT Conference Reimbursement
4579	David H Hastings	\$ 80.25	AGWA/AGWT Conference Reimbursement
4580	John P Escalera	\$ 80.25	AGWA/AGWT Conference Reimbursement
4581	Phillip G Tate	\$ 30,713.78	Lease of Water Rights
Online	Home Depot	\$ 292.21	Field Supplies
Autodeduct	Wells Fargo	\$ 279.76	Merchant Fee's
Autodeduct	Wells Fargo	\$ 458.85	Bank Fee's
Autodeduct	First Data Global Leasing	\$ 60.76	Credit Card Machine Lease
Autodeduct	Bluefin Payment Systems	\$ 694.51	Web Merchant Fee's
On-line	United States Treasury	\$ 21,150.30	Federal, Social Security & Medicare Taxes
On-line	EDD	\$ 3,573.95	California State & Unemployment Taxes
On-line	Lincoln Financial Group	\$ 3,954.00	Deferred Comp
On-line	CalPERS	\$ 11,845.53	Retirement Program
Total Payments		\$ 233,374.43	

La Puente Valley County Water District
Payroll Summary
February 2017

	<u>February 2017</u>
Wages, Taxes and Adjustments	
Total Gross Pay	86,681.03
Deductions from Gross Pay	
457b Plan Employee	-3,954.00
CalPers EEC	-877.29
MetLife	-97.12
Total Deductions from Gross Pay	<u>-4,928.41</u>
Adjusted Gross Pay	81,752.62
Taxes Withheld	
Federal Withholding	-7,862.00
Medicare Employee	-1,259.35
Social Security Employee	-5,384.80
CA - Withholding	-3,336.90
Medicare Employee Addl Tax	0.00
Total Taxes Withheld	<u>-17,843.05</u>
Net Pay	<u>63,909.57</u>
Total Employer Taxes and Contributions	<u>7,052.20</u>

La Puente February 2017 Disbursements

Total Vendor Payables	<u>\$ 233,374.43</u>
Total Payroll	<u>\$ 63,909.57</u>
Total February 2017 Disbursements	<u>\$ 297,284.00</u>

Invoice No. 4- 2017-02

March 1, 2017

BPOU Project Committee Members

RE: BPOU O & M Expense Reimbursement Summary



The following cost breakdown represents O & M expenses incurred by the LPVCWD for the month of February 2017.

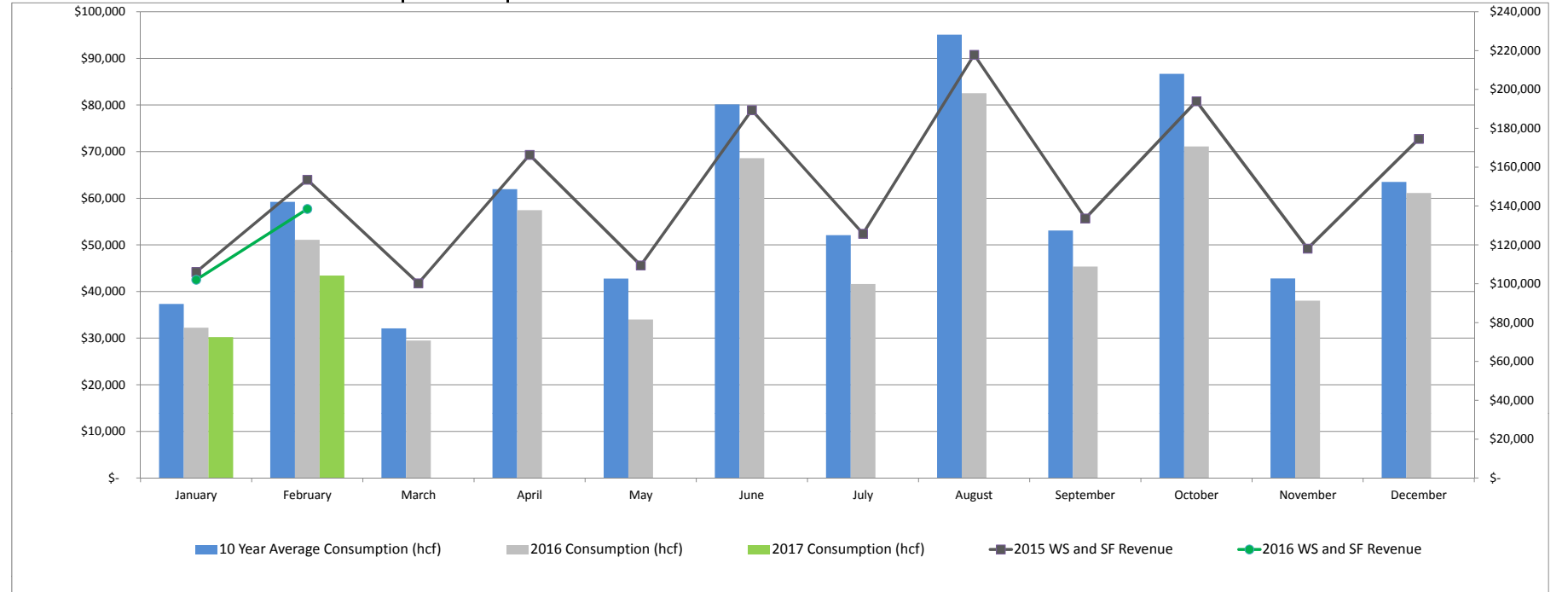
<u>BPOU Acct No.</u>	<u>Description</u>	<u>Invoice No.</u>	<u>Vendor</u>	<u>Amount</u>	<u>Subtotal</u>
LP.02.01.01.00	Power	2-15-629-6188	SC Edison	\$ 13,173.16	
		2-03-187-2179	SC Edison	\$ 10,936.71	\$ 24,109.87
LP.02.01.02.00	Labor Costs	Feb-17	LPVCWD	\$ 22,438.73	\$ 22,438.73
LP.02.01.05.00	Transportation	Feb-17	LPVCWD - 1351 miles @ .535	\$ 722.79	\$ 722.79
LP .02.01.07.00	Water Testing	W7A4357	Weck Labs	\$ 656.50	
		W7B0396	Weck Labs	\$ 35.00	
		W7B0595	Weck Labs	\$ 35.00	
		W7B0598	Weck Labs	\$ 452.00	
		W7B0601	Weck Labs	\$ 656.50	
		W7B0696	Weck Labs	\$ 656.50	
		W7B0699	Weck Labs	\$ 35.00	
		W7B0700	Weck Labs	\$ 683.50	
		W7B0701	Weck Labs	\$ 367.00	
		W7B0705	Weck Labs	\$ 1,247.00	
		W7B0759	Weck Labs	\$ 307.00	
		W7B0760	Weck Labs	\$ 307.00	
		W7B0840	Weck Labs	\$ 35.00	\$ 5,473.00
LP.02.01.10.00	Operations Monitoring	9462;02/17	Time Warner Cable	\$ 218.71	
		2906;02/17	Time Warner Cable	\$ 300.00	\$ 518.71
<u>LP.02.01.12.00</u>	<u>Materials/Supplies</u>				
LP.02.01.12.06	Sodium Hypochlorite	98756	Northstar Chemical	\$ 1,392.90	\$ 1,392.90
LP.02.01.12.11	Sodium Hydroxide	98762	Northstar Chemical	\$ 1,032.50	\$ 1,032.50
LP.02.01.12.15	Other Expendables	46257	Baldwin Park FARP	\$ 161.20	
		584903	Home Depot	\$ 110.76	
		9092615	Home Depot	\$ 45.25	
		87395	Johnny's Pool Service	\$ 44.86	
		96708	Merritts Hardware	\$ 21.73	
		96844	Merritts Hardware	\$ 8.32	
		97024	Merritts Hardware	\$ 4.33	\$ 396.45
LP.02.01.12.16	Ion Exchange Resin -Includes Disposal	902991301	Evoqua	\$ 95,151.02	\$ 95,151.02
LP.02.01.12.17	Sulfuric Acid	98981	Northstar Chemical	\$ 1,865.60	\$ 1,865.60
LP.02.01.14.00	Repair/Replacement	14183789	McMaster-Carr	\$ 724.99	
		15871751	McMaster-Carr	\$ 196.00	\$ 920.99
LP.02.01.80.00	Other O & M	19567	Highroad IT	\$ 134.00	
		30294	Platinum Consulting Group	\$ 872.24	
		259375	SoCal Industries	\$ 140.00	
		5-13845-75006	Waste Management	\$ 190.84	\$ 1,337.08
			Total Expenditures		\$ 155,359.64
			District Pumping Cost Deduction		\$ 12,024.54
			Total O & M		\$ 143,335.10
			Total Capital Cost Reimbursable		\$ -
			Total Cost Reimbursable		\$ 143,335.10

Industry February 2017 Disbursements

Check #	Payee	Amount	Description
2446	Airgas	\$ 32.62	Field Supplies
2447	Ferguson Waterworks	\$ 487.84	13936-38 Valley Blvd Project
2448	Highroad IT	\$ 268.00	Technical Support
2449	InfoSend	\$ 743.79	Billing Expense
2450	La Puente Valley County Water District	\$ 51,180.95	Labor Costs January 2017
2451	Merritt's Hardware	\$ 101.09	Field Supplies
2452	Resource Building Materials	\$ 59.92	Field Supplies - Concrete
2453	The Gas Company	\$ 15.80	Gas Expense
2454	Time Warner Cable	\$ 51.51	Telephone Service
2455	Time Warner Cable	\$ 261.33	Telephone Service
2456	Underground Service Alert	\$ 96.75	Line Notifications
2457	United Traffic Services & Supply	\$ 720.35	Safety Signs
2458	Customer Overpayment Refund	\$ 20.00	RIF I - Valley Blvd LLC
2460	Customer Overpayment Refund	\$ 4.60	Pensri Ongrungrong
2461	Answering Service Care	\$ 106.00	Answering Service
2462	Civiltec Engineering Inc	\$ 631.25	Master Plan Expense
2463	Continental Utility Solutions Inc	\$ 645.00	Annual Web Portal Hosting
2464	County of LA Dept of Public Works	\$ 123.74	Permit Fee's
2465	County Sanitation Dists of LA County	\$ 25.31	Refuse Fee's
2466	Grainger Inc	\$ 136.71	Safety Supplies
2467	Industry Public Utility Commission	\$ 1,061.81	Industry Hills Power Expense
2468	Jack Henry & Associates	\$ 40.87	Web E-Check Fee's
2469	Resource Building Materials	\$ 5.99	Field Supplies - Concrete
2470	S & J Supply Co Inc	\$ 12.82	Field Supplies
2471	San Gabriel Valley Water Company	\$ 1,087.72	Purchased Water - Salt Lake
2472	SC Edison	\$ 8,477.79	Power Expense
2473	Staples	\$ 121.51	Office Supplies
2474	Sunbelt Rentals	\$ 169.22	Equipment Rental & Concrete
2475	Target Specialty Products	\$ 182.91	Grounds Maintenance
2476	Weck Laboratories Inc	\$ 597.50	Water Sampling
2477	La Puente Valley County Water District	\$ 9,881.93	Inventory Reimbursement
2478	Spatial Wave	\$ 825.60	Field Mapping
Online	Home Depot	\$ 109.80	Field Supplies
Auto-deduct	Wells Fargo	\$ 66.52	Merchant Fee's
Auto-deduct	First Data Global Leasing	\$ 60.76	Credit Card Machine Lease
Total February 2017 Disbursements		\$ 78,415.31	

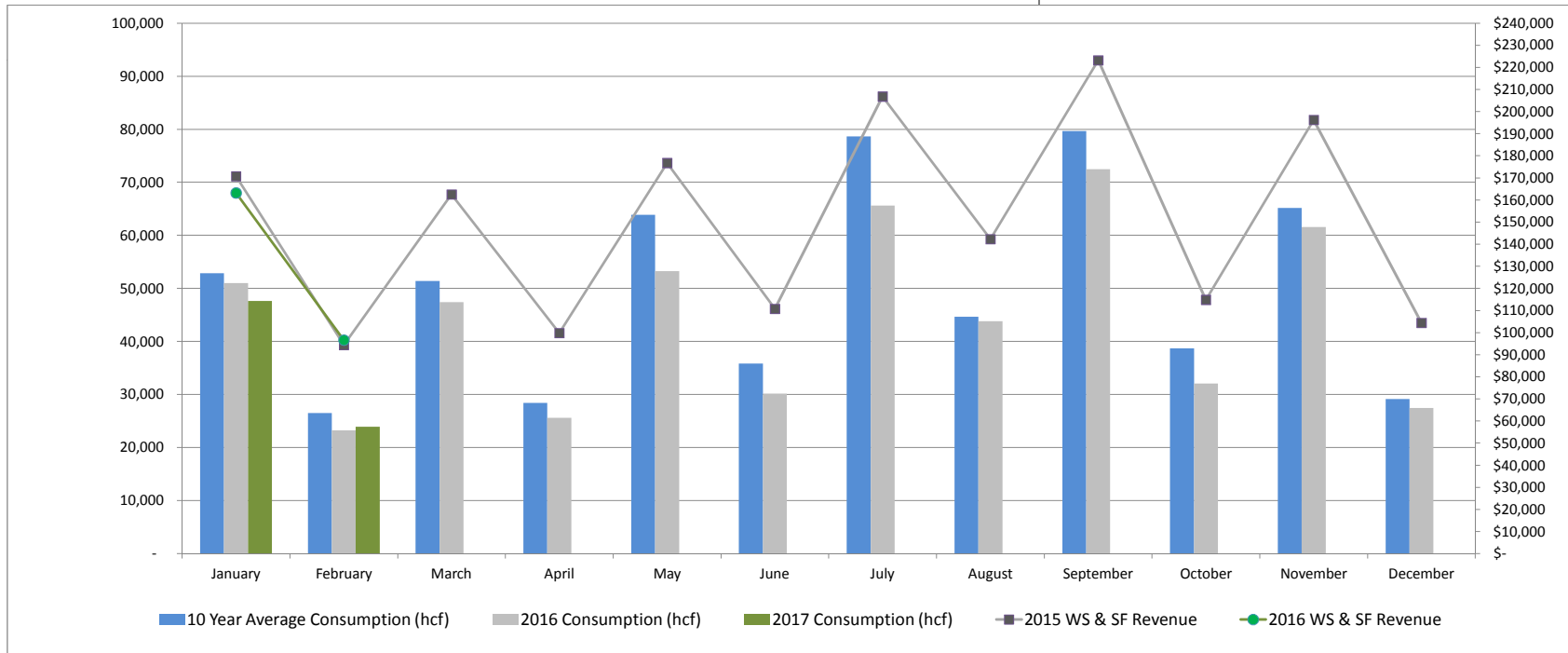
WATER SALES REPORT LPVCWD 2017

LPVCWD	January	February	March	April	May	June	July	August	September	October	November	December	YTD
No. of Customers	1,188	1,225	-	-	-	-	-	-	-	-	-	-	2,413
2017 Consumption (hcf)	30,207	43,404	-	-	-	-	-	-	-	-	-	-	73,611
2016 Consumption (hcf)	32,243	51,102	29,493	57,451	33,994	68,606	41,594	82,514	45,359	71,112	38,021	61,125	612,614
10 Year Average Consumption (hcf)	\$ 37,331	\$ 59,234	\$ 32,104	\$ 61,962	\$ 42,767	\$ 80,140	\$ 52,081	\$ 95,093	\$ 53,074	\$ 86,687	\$ 42,815	\$ 63,496	706,782
2017 Water Sales	\$ 56,237	\$ 83,965	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140,201
2016 Water Sales	\$ 60,494	\$ 99,236	\$ 54,751	\$ 111,992	\$ 63,934	\$ 134,930	\$ 80,192	\$ 163,798	\$ 87,848	\$ 139,800	\$ 72,334	\$ 119,456	\$ 1,157,268
2017 Service Fees	\$ 45,815	\$ 54,553	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,369
2016 Service Fees	\$ 45,513	\$ 54,279	\$ 45,512	\$ 54,348	\$ 45,539	\$ 54,451	\$ 45,551	\$ 54,044	\$ 45,784	\$ 54,104	\$ 45,759	\$ 55,090	\$ 599,974
2017 Hyd Fees	\$ 950	\$ 950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,900
2017 DC Fees	\$ 317	\$ 6,962	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,279
2017 System Revenue	\$ 103,318	\$ 146,431	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 249,749



WATER SALES REPORT CIWS 2017

CIWS	January	February	March	April	May	June	July	August	September	October	November	December	YTD
No. of Customers	956	851	-	-	-	-	-	-	-	-	-	-	1,807
2017 Consumption (hcf)	47,606	23,933	-	-	-	-	-	-	-	-	-	-	71,539
2016 Consumption (hcf)	51,014	23,246	47,428	25,586	53,232	30,162	65,617	43,802	72,486	32,073	61,597	27,487	533,730
10 Year Average Consumption (hcf)	52,850	26,517	51,414	28,401	63,879	35,827	78,661	44,666	79,663	38,695	65,187	29,130	594,889
2017 Water Sales	\$ 106,782	\$ 52,614	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 159,396
2016 Water Sales	\$ 114,600	\$ 50,870	\$ 106,339	\$ 56,178	\$ 120,403	\$ 67,151	\$ 150,423	\$ 98,801	\$ 166,716	\$ 71,308	\$ 139,893	\$ 60,542	\$ 1,203,224
2017 Service Fees	\$ 56,427	\$ 44,029	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,456
2016 Service Fees	\$ 56,143	\$ 43,530	\$ 56,179	\$ 43,621	\$ 56,350	\$ 43,611	\$ 56,399	\$ 43,492	\$ 56,460	\$ 43,537	\$ 56,377	\$ 43,902	\$ 599,601
2017 Hyd Fees	\$ 1,575	\$ 225	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,800
2017 DC Fees	\$ 10,901	\$ 2,511	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,412
2017 System Revenues	\$ 175,685	\$ 99,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 275,064



STAFF REPORT



Meeting Date: March 13, 2017
To: Honorable Board of Directors
Subject: Sponsorship of EcoVoices Water Education Programs

Purpose - *An opportunity to have a program tailored to educate the public on the District's work in groundwater clean-up activities and what steps are taken to ensure the water served to our Customers meets all drinking water standards.*

Recommendation - *Consider sponsorship of EcoVoices Water Education Programs up to an amount of \$3,000.*

Fiscal Impact - *The 2017 District Budget appropriates \$37,000 for public outreach and conservation. Approximately \$14,000 of this amount is set aside for publications, website, community events and other services. The action being considered should not result in expenses over the 2017 Budget appropriation.*

Summary

On February 27, 2017, the District received a correspondence (enclosed) from Dr. Richard Shope the President of World Space Foundation, requesting a sponsorship of \$3,000 to promote water education programs that he is developing for EcoVoices Institute. Dr. Shope intends to work with staff to develop a dynamic and interactive water education program tailored to the needs of the District's service area. Dr. Shope has administered a similar educational program for the San Gabriel Water Quality Authority and others within the San Gabriel Valley.

The District's Resolution No. 184, established a policy for sponsorship of community activities and recognized the value and need for District sponsorship of community activities which are consistent with the mission of the District. In short, the policy states that participation in education and water conservation activities within its service area is for a public purpose and provides both direct and indirect benefits to the District.

Although the EcoVoices program may not yet be well-defined for the District, staff believes that this is a unique opportunity to have a program tailored to educate the public on the District's work in groundwater clean-up activities and on how much effort goes into ensuring the water served to Customers meets all drinking water standards.

Staff has invited Dr. Shope to the upcoming Board meeting to present his ideas and to answer any questions the Board may have for him.

Fiscal Impact

The 2017 District Budget appropriates \$37,000 for public outreach and conservation. Approximately \$14,000 of this amount is set aside for publications, website, community events and other services. The recommended action being considered should not result in expenses within over the 2017 Budget appropriations for 2017.

Recommendation

Consider Sponsorship of EcoVoices water education programs up to an amount of \$3,000 and direct the General Manger to work with Dr. Shope to develop a water education program that will best serve the District.

Respectfully Submitted,

Greg B. Galindo

General Manager

Enclosure

- Correspondence from Dr. Richard Shope



Greg Galindo, Executive Director
La Puente Valley County Water District

27-February-2017

Dear Greg,

I was delighted to have a chance to meet with you to brainstorm ideas for how we can work together to develop a dynamic and interactive Water Education Program tailored to the needs of the service area of the La Puente Valley County Water District. *And we are located right across the street from you!*

The purpose of the EcoVoices Institute is to create and sustain innovative, effective, and outstanding educational programs for ecological sciences and watershed awareness with a special focus on understanding our regional watershed ecosystem. We are always adding to our ever-evolving EcoVoices curriculum, which reaches THOUSANDS of children every year. Over the past 4 years, our sponsors, including the San Gabriel Basin Water Quality Authority, have enabled us to champion the development of science creativity and talent for over 15,000 urban youth from communities *where the need is greatest*.

Through our exciting theatrical and hands-on field experiences, we communicate critical understanding of the San Gabriel River watershed ecosystem: water resources, groundwater quality, drought preparedness, mitigation of water pollution, and restorative biodiversity.

We have a golden opportunity to start things off as early as the SPRING of 2017...and from then on!

We are requesting that the La Puente Valley County Water District begin with a sponsorship of \$3,000.

We can leverage that level of support to provide:

- 1) A series of **EcoVoices Field Expeditions** offered to schools within walking distance to our facilities;
- 2) The creation of an **EcoVoices Sci Mi Theatre Ensemble** play depicting the history, science, and technology of the water quality efforts undertaken by the La Puente Valley County Water District, for performance at schools, parks, and other informal education settings; and,
- 3) The creation of colorful **EcoVoices ScienZ Journals** for student participants that ensure conceptual understanding of all aspects of water resources and water quality, from the ecosystem to the tap.

Here are our two logos together as an example of how our collaborative education and outreach materials might look, as we create communications to carry the La Puente Valley County Water District message.



We look forward to working in collaborative unity with the La Puente Valley County Water District.

Richard E. Shope

Dr. Richard Shope, President
World Space Foundation
15835 East Main Street, Studio Q
La Puente, CA 91744

SPONSORING AGENCIES



EcoVoices



JULY 2016: Summer EcoVoices Expeditions, L.A. County Parks & Recreation Department, Parks After Dark program for about 2500 students, county-wide.

Carried out Summer EcoVoices Field Academy for 30 students, July 11-22 at Avenue Park, La Puente, with students from Don Julian School (Bassett School District) and several Mountain View District schools. Co-Sponsored by SGRDCA and the County of LA Department of Parks & Recreation.



AUGUST 2016: Created Water Quality Curriculum Activities, with accompanying *EcoVoices Sciencz Journal*, and a play about the Superfund water cleanup process.

SEPTEMBER 21, 2016: JPL CLIMATE DAY, Sci Mi Theatre Ensemble Performance. Created and performed 5 shows (500 total middle school and high school students) of *Clean Drinking Water, On Tap!*



Sponsored by the San Gabriel Basin Water Quality Authority.
Proposed to continue for an expanded program July-August 2017.



EcoVoices

Urban Forestry Enterprises: Global Leadership Campus (LAUSD)

Project started in February 2017, Urban Forestry Expeditions, Greening the Campus. We engage Ambassador School of Global Leadership students in outdoor environmental learning experiences at the terraced garden at the center of the campus. We connect with collaborative partners to create a sustainable and resilient understanding of our local and regional ecosystems, *IN THE KNOW* about **Urban Forestry**. *Proposed to continue March-September 2017.*



EcoVoices Institute: A Project of the World Space Foundation



RESOLUTION NO. 244

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
LA PUENTE VALLEY COUNTY WATER DISTRICT
NOMINATING ITS ACWA JPIA BOARD MEMBER TO THE
EXECUTIVE COMMITTEE
OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES
JOINT POWERS INSURANCE AUTHORITY ("ACWA JPIA")**

WHEREAS, the La Puente Valley County Water District (the District) is a member District of the ACWA JPIA that participates in all four of the ACWA JPIA's Programs: Liability, Property, Workers' Compensation, and Employee Benefits; and

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

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the La Puente Valley County Water District that its member of the ACWA JPIA Board of Directors, Kathleen J. Tiegs, be nominated as a candidate for the Executive Committee for the election to be held on May 8, 2017.

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

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

ADOPTED this 13th day of March, 2017.

David Hastings, Board President

ATTEST:

Rosa Ruehlman, Secretary

Memo



To: Honorable Board of Directors

From: Rosa Ruehlman, Board Secretary

Date: March 10, 2017

Re: Rescheduling the May 8, 2017 Regular Meeting of the Board of Directors

The Regular Meeting of the Board of Directors scheduled for May 8, 2017, conflicts with the ACWA Spring Conference, which the Directors and General Manager will be attending.

Staff recommends that the Board reschedule this meeting to the following Monday, May 15, 2017.

If you have any questions, please feel free to contact me.



COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY

1955 Workman Mill Road, Whittier, CA 90601-1400
Mailing Address: P.O. Box 4998, Whittier, CA 90607-4998
Telephone: (562) 699-7411, FAX: (562) 699-5422
www.lacsd.org

GRACE ROBINSON HYDE
Chief Engineer and General Manager

March 9, 2017

Mr. Greg Galindo
General Manager
La Puente Valley County Water District
112 N First St.
La Puente, CA 91744

Dear Mr. Galindo:

Proposed Recycled Water Project

As requested in our meeting on February 24, 2017, the purpose of this letter is to acknowledge that we are aware of your proposed recycled water project (Phase I) which proposes to use approximately 55 AFY of recycled water. This project is approved to receive Prop 84 funding and needs to be constructed by 2018. The project would receive recycled water from the San Jose Creek Water Reclamation Plant and extends from the City of Industry's recycled water system. The Sanitation Districts have initiated efforts to complete and file a Water Code Section 1211 wastewater change petition with the State Water Resources Control Board for approval of the 55 AFY diversion for your project. The Sanitation Districts expect to file the petition in summer 2017. If no water rights or biological issues arise, approval of a 1211 may be obtained by late fall 2017. In addition to obtaining a 1211 order, the Sanitation Districts will also need to file an engineering report and obtain approval of the report from the Los Angeles Regional Water Quality Control Board and the State Water Resources Control Board Division of Drinking Water. Development and approval of the engineering report should take approximately three months.

As noted in our correspondence to the City of Industry dated June 27, 2016 regarding availability of recycled water, the Sanitation Districts will make every effort to accommodate projects that have received funding and are underway. The Sanitation Districts cannot guarantee flow for new projects so these should be approached very cautiously due to declining flows, risk of flow not being available and uncertainty in the amount of recycled water that may need to be discharged into local, natural waterways for maintaining habitat. Please note that if flows at the San Jose Creek Water Reclamation Plant continue to drop and the overall supply becomes insufficient to meet actual recycled water demands, the Sanitation Districts would at that point implement equitable reductions in accordance to existing contract provisions. Please contact the undersigned if you have questions.

Very truly yours,

Martha Tremblay
Assistant Departmental Engineer
Technical Services Department

MT:djm

cc: Shane Chapman, USGVMWD
Alex Gonzalez, City of Industry

Memo



To: Honorable Board of Directors
From: Greg B. Galindo, General Manager
Date: March 10, 2017
Re: General Manager's Report – February 2017

ADMINISTRATIVE

1. BPOU Agreement – Negotiations are nearing an end with Water Entities and the Cooperating Respondents on a new BPOU Agreement that extends groundwater treatment cost reimbursement beyond May 2017. Staff expects a final agreement will be ready for consideration next month.
2. PVOU IZ Agreements – Negotiations continue with Northrop and PBWA on the definitive agreements to operate the proposed PVOU IZ treatment facility and deliver treated water to PBWA.
3. Emergency Response Plan – Staff is in the process of updating this plan and will conduct a table top exercise with Staff when completed and will provide the Board information on the plan at an upcoming Board meeting. Anticipate completing this task by the end of April.
4. 2016 Audit – The auditors Fedak & Brown LLP began their preliminary audit process on February 21, 2017, of the District's Financials and will begin their formal audit on March 20, 2017.

CUSTOMER SERVICE

1. District's UHET Program – No applications have been received to date for the UHET Program in February 2017 and 0 toilets have been distributed. Since the program's inception, there have been a total of 299 UHET distributed to District Customers.
2. Conservation Regulations – For February 2017, one notice of violation of a water conservation regulation has been issued to a District Customer and two (2) to CIWS Customers.

SUPPLY, TREATMENT & COMPLIANCE

1. In the month of February, the District's Well Field produced a total of 263.58 AF and delivered 196.10 AF to Suburban Water Systems, 3.73 AF to CIWS and received 2.12 AF from CIWS. The District's total system demand for the month of February was 67.48 AF. The Production Report for calendar year 2017 for both LPVCWD and CIWS is enclosed.
2. MSGB Groundwater Levels – On March 3, 2017, the Baldwin Park key well level was 182.0 feet asl. Enclosed is the latest report from Watermaster Engineers on hydrologic conditions.
3. District Well Levels – In the month of February, the static water level at the District's Well No. 5 was 169 feet below grade surface. The current pumping levels and pumping rates for each of the District's wells is provided in the table below:

Well	Pump Setting (below grade surface)	Static Water Level	Pumping Water Level	Drawdown	Current GPM Pumping Rate
2	298'	166'	193'	-27'	1100
3	292'	167'	182'	-15'	1250
5	300'	169'	219'	-50'	2350

1. In the month of February, the District's Well Field produced a total of 263.58 AF and delivered 196.10 AF to Suburban Water Systems, 3.73 AF to CIWS and received 2.12 AF from CIWS. The District's total system demand for the month of February was 67.48 AF. The Production Report for calendar year 2017 for both LPVCWD and CIWS is enclosed.
2. MSGB Groundwater Levels – On March 3, 2017, the Baldwin Park key well level was 182.0 feet asl. Enclosed is the latest report from Watermaster Engineer's on hydrologic conditions.
3. District Well Levels – In the month of February, the static water level at the District's Well No. 5 was 169 feet below grade surface. The current pumping levels and pumping rates for each of the District's wells is provided in the table below:

Month	2013	2017	Difference 2017-2013 (%)	Accumulative Difference (%)
January	115.58	85.55	-26.0%	-26.0%
February	112.08	67.48	-39.8%	-32.8%

HUMAN RESOURCES

1. Four field tailgate safety meetings, one field training and one office staff safety training were completed in the month of February.
2. In February the Billing Clerk II received her performance evaluation. Based on the results of this evaluation the employee received a 3.5% merit increase.
3. Meetings/Events Attended in February 2017
 - February 1st – Watermaster Board meeting
 - February 6th – BPOU Agreement mediation
 - February 7th – Meeting with MWD Representative and Upper District on LRP Application
 - February 8th – San Gabriel Water Quality Authority Legislative Committee meeting
 - February 8th – San Gabriel Water Association Quarterly meeting
 - February 8th – Watermaster Basin Management Committee meeting
 - February 9th – BPOU Committee meeting
 - February 14th – Meeting with Suburban Water and Northrop Grumman on the PVOU IZ Project

- February 15th - 17th – AGWA Conference
- February 16th – IPUC meeting
- February 21st – Upper District Board Meeting
- February 22nd – Phone Conference with Northrop on PVOU IZ Project
- February 22rd – CUEMA Board Meeting
- February 23rd – SCWUA meeting
- February 23rd – Meeting with Del Valle project developer
- February 24th – PWAG Emergency Planning Committee meeting
- February 24th – District’s Recycled Water Ad hoc Committee meeting
- February 27th – San Gabriel Valley Water Association Legislative and Communications Committee and Board meetings

ITEMS IN PROGRESS

1. Update of all safety policies.
2. Draft of policy regarding membership to associations
3. Preparation of Water Rate Survey RFP

Enclosures

1. 2017 LPVCWD/CIWS Production Report
2. Watermaster Engineer’s Report on Hydrologic Conditions

La Puente Valley County Water District

PRODUCTION REPORT - FEBRUARY 2017

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017 YTD	2016
LPVCWD PRODUCTION														
Well No. 2	5.04	5.20											10.24	83.48
Well No. 3	6.02	6.39											12.41	97.68
Well No. 5	292.09	249.87											541.96	3311.35
Interconnections to LPVCWD	12.33	2.12											14.45	92.57
Subtotal	315.48	263.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	579.06	3585.07
Interconnections to SWS	228.61	192.37											420.98	2121.26
Interconnections to COI	1.31	3.73											5.04	59.20
Interconnections to Others	0.00	0.00											0.00	0.00
Subtotal	229.92	196.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	426.02	2180.46
Total Production for LPVCWD	85.55	67.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	153.04	1404.61
CIWS PRODUCTION														
COI Well No. 5 To SGVCW B5	141.77	140.36											282.13	1647.30
Interconnections to CIWS														
SGVWC Salt Lake Ave	0.62	0.53											1.15	8.66
SGVWC Lomas Ave	84.10	66.19											150.29	1295.72
SGVWC Workman Mill Rd	0.19	0.15											0.34	3.71
Interconnections from LPVCWD	1.31	3.73											5.04	59.20
Subtotal	86.22	70.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	156.82	1367.29
Interconnections to LPVCWD	12.33	2.12											14.45	88.58
Total Production for CIWS	73.89	68.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	142.37	1278.71



MARCH 1, 2017

**REPORT OF THE WATERMASTER ENGINEER
ON HYDROLOGIC CONDITIONS**

+ *Baldwin Park Key Well (see attached graph)*

- Located in the central portion of the San Gabriel Valley within the City of Baldwin Park and used as a general indication of water elevations throughout the San Gabriel Valley
- One vertical foot is equivalent to about 8,000 acre-feet of groundwater in the Main Basin
- On January 20, 2017, the Baldwin Park Key Well groundwater elevation was 180.7 feet.
- On February 17, 2017, the Baldwin Park Key Well groundwater elevation was 181.7 feet. The historical low was 172.2 feet on September 30, 2016. An increase of 0.3 feet from the prior week and an increase of 1 foot from the prior month.
 - ❖ About 3 feet higher than one year ago (represents about 24,000 acre-feet.) Includes about 133,200 acre-feet of untreated imported water in cyclic storage accounts, which represents about 17 feet of groundwater elevation at the Key Well.

+ *Rainfall (see attached graphs)*

- Data are readily available on a daily basis and are indicative of comparative amount of rainfall in the San Gabriel Valley (percent of average)
- Puddingstone Dam as of February 24, 2017
 - ❖ Average rainfall from July 1st through February 28th of each year is 13.20 inches
 - ❖ Rainfall during July 1, 2016 through February 24, 2017 is 19.94 inches, which is 151 percent of average
 - ❖ Rainfall last year (during July 1, 2015 through February 29, 2016) was 9.56 inches, which was 72 percent of average
- Los Angeles Civic Center as of February 24, 2017
 - ❖ Average rainfall from July 1st through February 28th of each year is 10.80 inches
 - ❖ Rainfall during July 1, 2016 through February 24, 2017 is 18.44 inches, which is 171 percent of average
 - ❖ Rainfall last year (during July 1, 2015 through February 29, 2016) was 7.76 inches, which was 72 percent of average

Reservoir Storage and Releases

- There are three dams and reservoirs located along the San Gabriel River above San Gabriel Canyon. Their primary function is for flood control and also used to store watershed runoff for subsequent groundwater replenishment.
 - ❖ Cogswell Reservoir is located highest in the watershed and has a maximum storage capacity of 11,136 acre-feet
 - ❖ San Gabriel Reservoir is located downstream of and receives releases from Cogswell Reservoir, and has a maximum storage capacity of 43,646 acre-feet
 - ❖ Morris Reservoir is located downstream of and receives releases from San Gabriel Reservoir, and has a maximum storage capacity of 28,696 acre-feet. Releases from Morris Reservoir and San Gabriel Reservoir are used at local surface water treatment plants and used for groundwater replenishment
 - ❖ Total storage capacity is 83,478 acre-feet
 - ❖ Combined storage as of February 22, 2017 was 47,492 acre-feet (about 57 percent of capacity).
 - ❖ San Gabriel Reservoir inflow was 380 cfs and release was 2 cfs as of February 22, 2017.

 - ❖ Morris Reservoir inflow was 0 cfs and release was 103 cfs as of February 22, 2017. A portion of that release was diverted from the San Gabriel River at the Azusa Duarte intake for use by the Committee of Nine.

Untreated Imported Water Deliveries

- Upper District
 - ❖ USG-3 is located in San Gabriel Canyon just below Morris Dam, it represents Upper District's primary point of delivery of untreated imported water for groundwater replenishment to the San Gabriel Valley. The typical delivery rate is about 190 cfs (or about 375 acre-feet per day)
 - Upper District requested 18,000 acre-feet of untreated imported water to be delivered through USG-3. Delivery is requested to commence on October 1, 2016 (or on another date more acceptable to MWD and LACFCD staff).
 - MWD began delivering untreated imported water through USG-3 commencing July 6, 2016 into MWD's cyclic storage account and no capacity charge will be incurred on this delivery. Deliveries were completed on August 10, 2016 MWD will transferred this water to Upper District's cyclic storage.

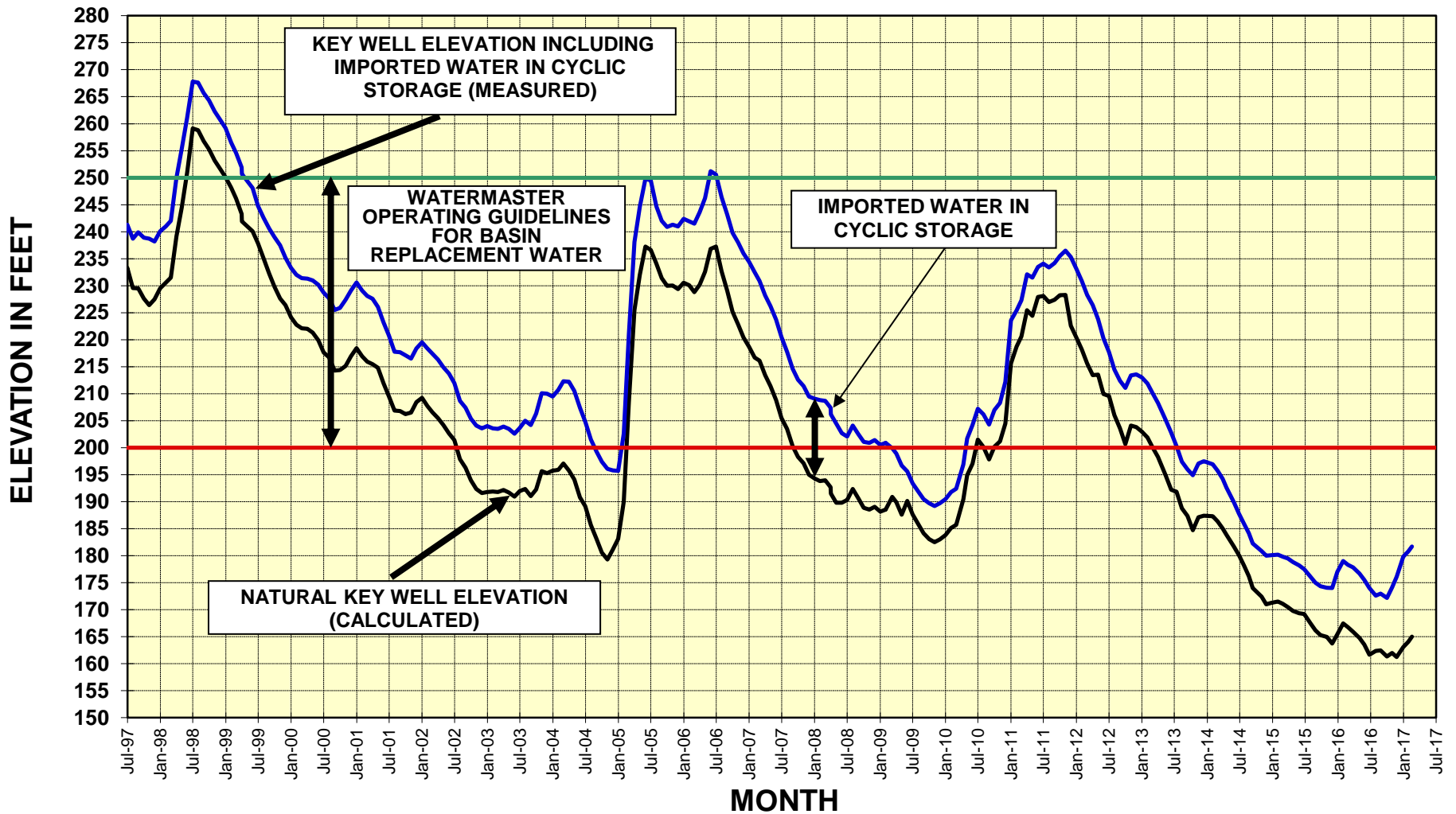
- Upper District requested 27,500 acre-feet of untreated imported water to be delivered through USG-3. Delivery is requested to commence on October 1, 2016 (or on another date more acceptable to MWD and LACFCD staff).
 - MWD began delivering untreated imported water through USG-3 commencing September 16, 2016 into MWD's cyclic storage account and no capacity charge will be incurred on this delivery. Delivery was completed by November 26, 2016. MWD transferred this water to Upper District's cyclic storage.
- No deliveries were made during January 2017

- Three Valleys District
 - At the close of 2016, the delivery of Three Valleys' spreading water order of 12,500 AF was completed by MWD.
 - Three Valleys untreated Tier 1 rate will increase to \$679/AF for CY 2017.
 - At the close of CY 2016, Three Valleys had approximately 14,000 AF of unused Tier 1 water. Water use efficiency and demand management measures continue to keep overall water use down throughout the Three Valleys service area.
 - No deliveries were made during January 2017

- San Gabriel District
 - ❖ San Gabriel District did not deliver to the San Gabriel Canyon Spreading Grounds during January 2017. San Gabriel District delivered 14 AF to the San Gabriel River.

✚ **Landfill Report**

- Watermaster staff toured the following landfills during the month of February 2017:
 - ❖ Azusa Land Reclamation
 - ❖ Peck Road
 - ❖ Nu Way – Arrow
- During the tour, Watermaster staff found that each landfill appeared to operate consistent with the conditions under each landfill's permit.

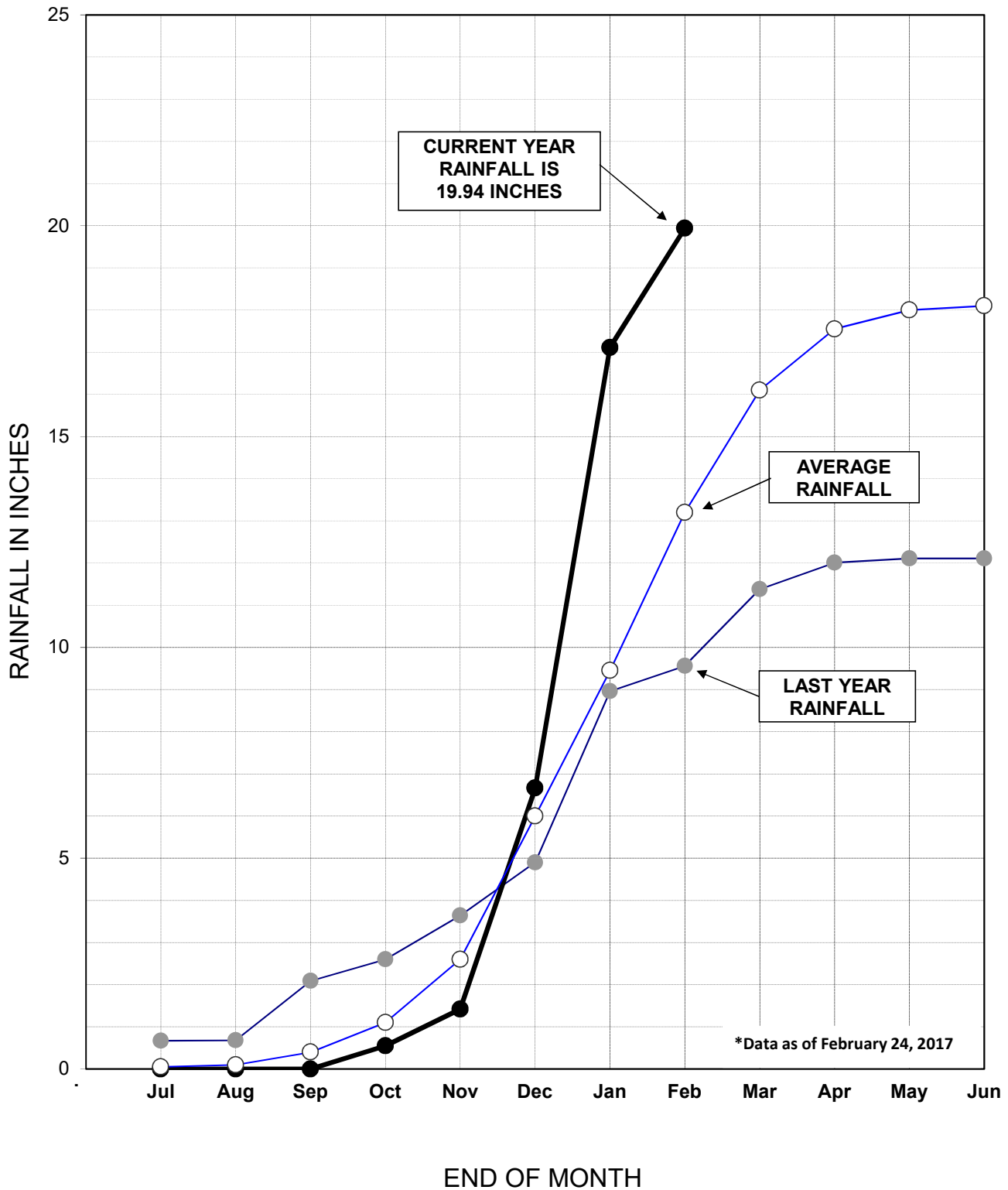


MAIN SAN GABRIEL BASIN WATERMASTER

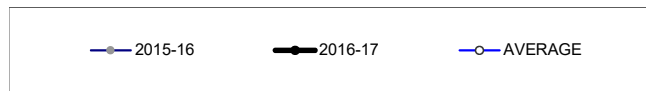
**BALDWIN PARK KEY WELL
GROUNDWATER ELEVATION**



STETSON ENGINEERS INC.
Covina San Rafael Mesa, Arizona
WATER RESOURCE ENGINEERS

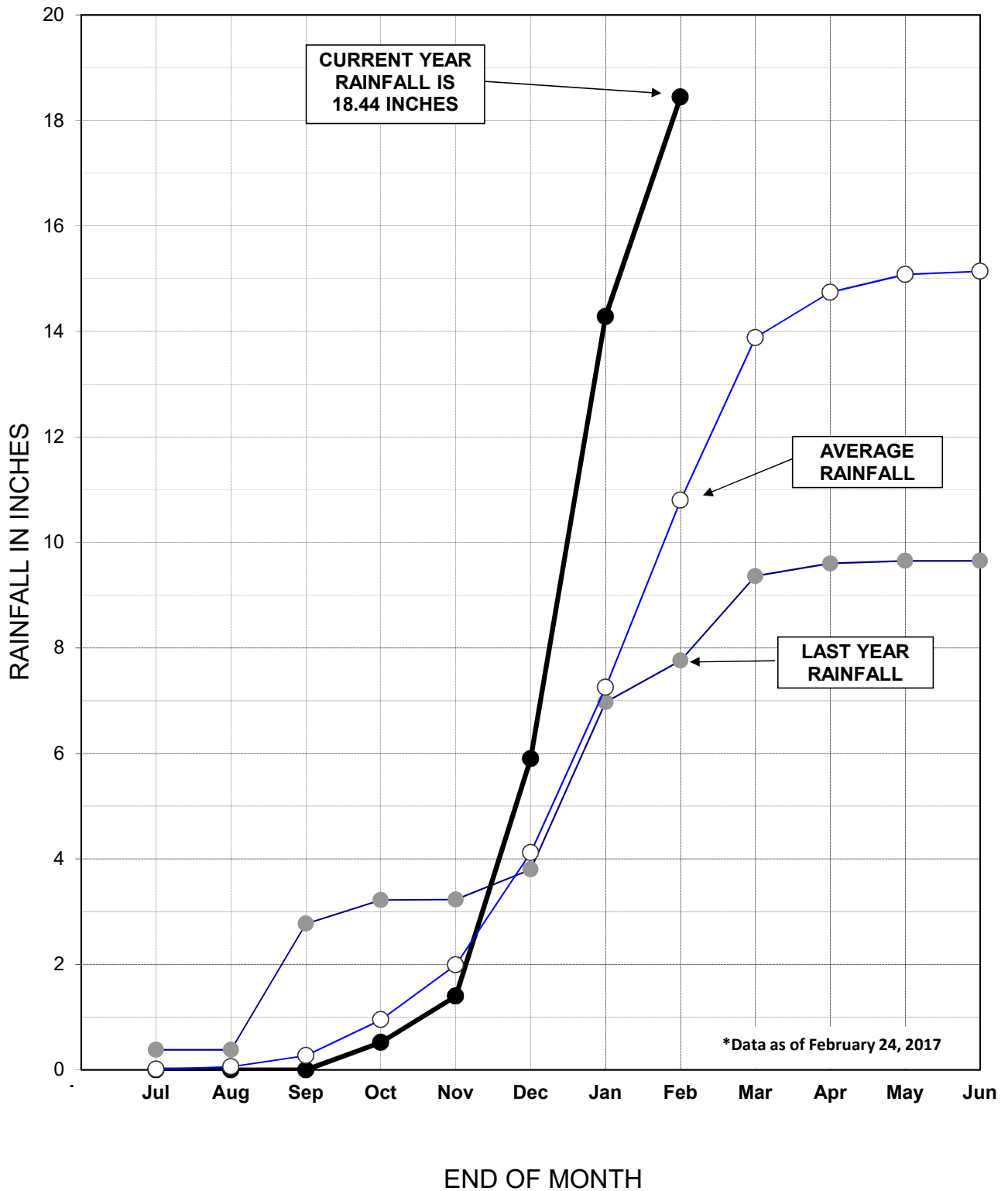


*Data as of February 24, 2017



STETSON ENGINEERS INC.
 Covina San Rafael Mesa, Arizona
 WATER RESOURCE ENGINEERS

MAIN SAN GABRIEL BASIN WATERMASTER
ACCUMULATED RAINFALL
AT PUDDINGSTONE DAM (STATION NO. 96-C)



STETSON ENGINEERS INC.
 Covina San Rafael Mesa, Arizona
 WATER RESOURCE ENGINEERS

MAIN SAN GABRIEL BASIN WATERMASTER

**ACCUMULATED RAINFALL
 AT LOS ANGELES CIVIC CENTER**

Upcoming Events



To: Honorable Board of Directors
From: Rosa Ruhlman, Office Administrator RR
Date: 03/10/17
Re: Upcoming Board Approved Events for 2017

Day/Date	Event	<u>Aguirre</u>	<u>Escalera</u>	<u>Hastings</u>	<u>Hernandez</u>	<u>Rojas</u>
Thursday-Friday, March 23-24, 2017	Water Education for Latino Leaders (WELL) 5 th Annual Conference at the Wyndham Bayside, in San Diego, CA				X	
Thursday, March 23, 2017	SCWUA Luncheon at the Pomona Fairplex	X	X	X		X
Monday– Thursday, April 10- 13, 2017	AWWA CA/NV 2017 Spring Conference at Disneyland Hotel in Anaheim, CA Deadline to Cancel is March 10, 2017		X			
Thursday, April 27, 2017*	SCWUA Luncheon at the Pomona Fairplex					
Tuesday – Thursday, May 9- 12, 2017	ACWA 2017 Spring Conference in Monterey Marriott/Portola Hotels in Monterey, CA Deadline to Cancel is April 14, 2017			X	X	X
Wednesday, May 10, 2017	San Gabriel Valley Water Association Luncheon at the Swiss Park in Whitter. (Tenative)					
Thursday, May 25, 2017*	SCWUA Luncheon at the Pomona Fairplex					
Thursday, June 22, 2017*	SCWUA Field Trip (TBD)					
Thursday, July 27, 2017*	SCWUA Luncheon at the Pomona Fairplex					
Wednesday, August 9, 2017*	San Gabriel Valley Water Association Luncheon at the Swiss Park in Whitter. (Tenative)					

Monday-Thursday, September 25-28, 2017	CSDA 2017 Annual Conference in Monterey Marriott/Portola Hotels in Monterey, CA					
Thursday, September 28, 2017*	SCWUA Luncheon at the Pomona Fairplex					
Wednesday-Friday, October 4-6, 2017	SmartWater Innovations Conference at South Point Hotel in Las Vegas, NV					
Monday– Thursday, October 23-26, 2017	AWWA CA/NV 2017 Spring Conference at Atlantis Casino Resort in Reno, NV					
Thursday, October 26, 2017*	SCWUA Luncheon at the Pomona Fairplex					
Wednesday, November 8, 2017*	San Gabriel Valley Water Association Luncheon at the Swiss Park in Whittier. (Tenative)					
Thursday, November 16, 2017*	SCWUA Luncheon at the Pomona Fairplex (3rd Thursday due to Thanksgiving)					
Tuesday – Thursday, November 28- December 1, 2017	ACWA 2017 Fall Conference in Anaheim Marriott Hotel in Anaheim, CA					
Thursday, December 7, 2017*	ACWA 2017 Fall Conference in Anaheim Marriott Hotel in Anaheim, CA (Will be held on 1st Thursday)					

* SGVWA and SCWUA scheduled program and location TBA at a later date.

SGVWA – San Gabriel Valley Water Association Quarterly Luncheons, are held on the Second Wednesday of February, May, August and November at 11:30 am at the Swiss Park in Whittier CA, (Dates are subject to change)

SCWUA – Southern California Water Utilities Association Luncheons are typically held on the fourth Thursday of each month with the exception of December due to the Christmas holiday and are held at the Pomona Fairplex in Pomona, CA. (Dates are subject to change)

Upcoming Meeting:

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| <ul style="list-style-type: none"> • No other meetings scheduled at this time. |
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Board Member Training and Reporting Requirements:

NEXT DUE DATE

Schedule of Future Training and Reporting for 2016	<u>Aguirre</u>	<u>Escalera</u>	<u>Hastings</u>	<u>Hernandez</u>	<u>Rojas</u>
Ethics 1234 2 year Requirement	11/22/18	12/01/18	12/01/18	10/11/18	12/04/16
Sexual Harassment 2 Year Requirement	12/01/17	12/01/17	05/05/17	10/10/18	05/05/17
Form 700 Annual Requirement	4/1/2017	4/1/2017	4/1/2017	Complete	04/01/17
Form 470 Short Form Semi Annual Requirement	07/31/17	07/31/17	07/31/17	07/31/17	07/31/17

If you have any questions on the information provided or would like additional information, please contact me at your earliest convenience.

City of La Puente 2017 Events

	Date	Event	Sponsored by
1	1st Tuesday each month	Planning Commission Meeting	LP
2	2nd & 4th Tuesday each month	City Council Meetings	LP
3	03/11/2017 (Saturday)	Little league Parade	LP little league
4	04/15/2017 (Saturday before Easter)	Spring Egg Hunt	LP
5	June 3-4, 2017 (Sat. & Sun)	Relay for Life	American Cancer Society
6	July - August 2017 (Mondays)	Movies in the Park	LP
7	July - August 2017 (Wednesday)	Concerts in the Park	LP
8	07/03/2017 (Monday)	4th of July Celebration	LP
9	08/01/2017 (Tuesday)	National Night Out	L.A Co. Sheriffs
10	August 19, 2017 (Tenative Date)	Jr. All American Football	LP
11	10/29/2017 (Sunday)	Main St. Run	LP
12	11/11/2017 (Saturday)	Veteran's Day	LP
13	12/01/2017 (Friday)	Holiday Parade and Tree Lighting Ceremony	LP & Old Towne Puente