

AGENDA

REGULAR MEETING OF THE BOARD OF DIRECTORS LA PUENTE VALLEY COUNTY WATER DISTRICT 112 N. FIRST STREET, LA PUENTE, CALIFORNIA MONDAY, NOVEMBER 23, 2020 AT 5:30 PM

TELECONFERENCE ACCESS: Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 pandemic as a precaution to protect staff, our constituents, and elected officials, the La Puente Valley County Water District will hold its Board meeting via teleconference or the most rapid means of communication available at the time.

PHONE NUMBER: (669) 900-9128 MEETING ID: 846 2446 0929#

- 1. CALL TO ORDER
- 2. PLEDGE OF ALLEGIANCE
- 3. ROLL CALL OF BOARD OF DIRECTORS

President Hernandez_	Vice President Hastin	gs Director Barajas
Director Escalera	Director Rojas	

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 November 9, 2020.
- B. Approval to attend the AWWA Virtual Summit: Water Quality & Infrastructure, on December 8-9, 2020

7. FINANCIAL REPORTS

A. Summary of the District's Cash and Investments as of October 31, 2020.

Recommendation: Receive and File.

B. Statement of District's Revenue and Expenses as of October 31, 2020.

Recommendation: Receive and File.

C. Statement of the Industry Public Utilities Water Operations Revenue and Expenses as of October 31, 2020.

Recommendation: Receive and File.

8. ACTION / DISCUSSION ITEMS

A. Update on the District's Nitrate Treatment System Project.

Recommendation: Board Discretion

B. Discussion Regarding the Board Meeting Schedule for December 2020.

Recommendation: Board Discretion

9. WORKSHOP ON THE 2021 DISTRICT BUDGET

10. OPERATIONS AND MAINTENANCE SUPERINTENDENT'S REPORT

Recommendation: Receive and File.

11. GENERAL MANAGER'S REPORT

- 12. OTHER ITEMS
- 13. ATTORNEY'S COMMENTS

14. BOARD MEMBER COMMENTS

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

15. FUTURE AGENDA ITEMS

16. ADJOURNMENT

POSTED: Friday, November 20, 2020

President Henry P. Hernandez, 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 Mr. Roy Frausto, 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 FOR MONDAY, NOVEMBER 09, 2020 AT 5:30 PM

1. CALL TO ORDER

President Hernandez called the meeting to order at 5:30 p.m.

2. PLEDGE OF ALLEGIANCE

President Hernandez led the meeting in the Pledge of Allegiance.

3. ROLL CALL OF THE BOARD OF DIRECTORS

President	Vice President	Director	Director	Director
Hernandez	Hastings	Barajas	Escalera	Rojas
Present Via	Via Present Via Present rence Teleconference Teleconference		Present Via	Present Via

OTHERS PRESENT

Staff and Counsel: General Manager & Board Secretary, Roy Frausto; Office Manager, Gina Herrera; Customer Support & Accounting Clerk, Vanessa Koyama; Operations & Maintenance Superintendent, Paul Zampiello and District Counsel, James Ciampa all present via teleconference.

Public: Al Contreras with Upper San Gabriel Valley Municipal Water District.

4. PUBLIC COMMENTS

Mr. Contreras wanted to state that although he lost the election, he would like to thank the Board and Staff and said he enjoyed working with them.

5. ADOPTION OF AGENDA

Motion: Adopt Agenda as Presented.

1st: Director Escalera 2nd: Director Rojas

	President Vice President Harnandez Hastings		Director Barajas	Director Escalera	Director Rojas
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain.

6. APPROVAL OF CONSENT CALENDAR

Motion: Approve Consent Calendar as Presented.

1st: President Hernandez 2nd: Vice President Hastings

	President	Vice President	Director	Director	Director
	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain.

7. ACTION / DISCUSSION ITEMS

A. Consideration of Resolution 269 Appointing the General Manager as Board Secretary.

Mr. Greg Galindo retired as the District's General Manager and the Board of Directors appointed Mr. Roy Frausto as the District's General Manager. As the newly appointed General Manager, Mr. Frausto now can preside as the new Board Secretary.

Motion: Adopt Resolution 269 Appointing the General Manager as Board Secretary.

1st: President Hernandez 2nd: Vice President Hastings

		President	Vice President	Director	Director	Director
		Hernandez	Hastings	Barajas	Escalera	Rojas
	Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain.

B. Consideration of Fifth Tolling Agreement with the BKK Working Group Regarding Potential Environmental Claims related to the BKK Corporation Landfill Facility.

Mr. Ciampa explained the statute of limitations law regarding the Fifth Tolling Agreement and advised that the purpose of the tolling agreement is to essentially stop the clock for three years in regards to the statute of limitations.

Motion: Approve the Fifth Tolling Agreement with the BKK Working Group.

1st: President Hernandez 2nd: Director Rojas

	President Vice President Hernandez Hastings		Director Barajas	Director Escalera	Director Rojas
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain.

8. GENERAL MANAGER'S REPORT

Mr. Frausto said he was happy to be at the first Board Meeting as new General Manager and looking forward to many more years. He also updated the Board on the latest Nitrate levels and informed them that the District is monitoring the levels closely.

9. OTHER ITEMS

A. Upcoming Events

Mrs. Herrera stated that some Directors were due for some of their required training and provided dates on when they can virtually attend.

B. Information Items.

Mr. Frausto reminded the Board that if they wanted to view the Watermaster Engineers Report and Annual 19-20 Report, it was Included in Board Packet. Mrs. Herrera updated the Board on the District's office hours based on what has been tracked and monitored for customer service calls and inquiries. As of November 10, 2020, the office hours will be 7:30 AM to 4:00 PM.

10. ATTORNEY'S COMMENTS

Mr. Ciampa had no report to give.

11. BOARD MEMBER COMMENTS

A. Report on Events Attended

Director Escalera congratulated Director Rojas on winning the Board of Director Seat once again. Also, Director Rojas requested that the meeting be closed in the memory of Josette Temple who has been a lifelong resident of the city of La Puente.

B. Other Comments

No Other Comments.

12. FUTURE AGENDA ITEMS

13. ADJOURNMENT

A 44 = =4.

President Hernandez adjourned the meeting at 5:47 p.m.	

Attest.	
Henry P. Hernandez, President	Roy Frausto, Secretary



Summary of Cash and Investments October 2020

La Puente Valley County Water District Receipts/ Disbursements/ Interest Rate Investments (Apportionment Rate) **Beginning Balance** Change in Value Change in Value **Ending Balance** Local Agency Investment Fund 0.620% \$ 2,961,799.60 \$ 5,805.05 \$ 2,967,604.65 **Checking Account** Well Fargo Checking Account (per General Ledger) 635,656.71 \$ \$ 383,929.84 \$ 586,617.61 \$ 432,968.94 District's Total Cash and Investments: \$ 3,400,573.59 **Industry Public Utilities Checking Account Beginning Balance** Receipts Disbursements **Ending Balance**

I certify that; (1) all investment actions executed since the last report have been made in full compliance with the Investment Policy as set forth in Resolution No. 237 and, (2) the District will meet its expenditure obligations for the next six (6) months.

900,360.89 \$

221,848.34 \$

130,839.74 \$

IPU's Total Cash and Investments: \$

991,369.49

991,369.49

Roy Frausto, General Manager Date: 11-19-20-20

Well Fargo Checking Account (per General Ledger)

La Puente Valley County Water District (Treatment Plant Included) Statement of Revenues and Expenses For the Period Ending October 31, 2020

(Unaudited)

	LPVCWD YTD 2020	TP YTD 2020	COMBINED YTD 2020	COMBINED BUDGET 2020	83% OF BUDGET	COMBINED 2019 YE
Total On austional Data Davison		\$ -			84%	
Total Operational Rate Revenues	+ -,,	·		. , ,		\$ 2,150,204
Total Operational Non-Rate Revenues	964,812	1,169,320	2,134,133	2,588,800	82%	\$ 2,143,472
Total Non-Operating Revenues	227,999	-	227,999	329,700	69%	452,773
TOTAL REVENUES	3,107,097	1,169,320	4,276,417	5,184,400	82%	4,746,449
Total Salaries & Benefits	1,455,503	249,753	1,705,256	2,126,800	80%	1,958,279
Total Supply & Treatment	606,743	807,610	1,414,353	1,824,900	78%	1,689,769
Total Other Operating Expenses	146,422	94,416	240,838	475,300	51%	335,935
Total General & Administrative	243,942	17,541	261,484	456,500	57%	339,880
TOTAL EXPENSES	2,452,611	1,169,320	3,621,931	4,883,500	74%	4,323,864
TOTAL OPERATIONAL INCOME	654,486	-	654,486	300,900	218%	422,585
Capital Improvements	(1,935,337)	-	(1,935,337)	(3,745,000)	52%	(564,463)
Capital Outlay	-	-	-	(120,000)	0%	(34,402)
TOTAL CAPITAL	(1,935,337)	-	(1,935,337)	(3,865,000)	50%	(598,864)
INCOME (AFTER CAPITAL EXP.)	(1,280,851)	-	(1,280,851)	(3,564,100)	36%	(176,279)
Capital Reimbursement (OU Projects)	150,000	-	150,000	600,000	25%	150,000
Grant Revenue	-	-	-	305,000	0%	-
Loan Proceeds	1,489,539	-	1,489,539	3,000,000	50%	-
Loan Repayment (Principal & Int.)	(75,488)	-	(75,488)	-		-
Issuance Costs	(11,000)	-	(11,000)	-	0%	-
PROJECTED CHANGE IN CASH	272,201	-	272,201	340,900	80%	(26,279)
Contributed Capital	-	-	-	-		320,192
Add Back Capitalized Assets	1,935,337	-	1,935,337	3,865,000	50%	598,864
Less Depreciation Expense	(316,667)	(150,000)	(466,667)	(560,000)	83%	(512,951)
Less OPEB & Pension Liability Expense		-	-	(10,000)	0%	-
NET INCOME (LOSS)	\$ 1,890,871	\$ (150,000)	\$ 1,740,871	\$ 3,635,900	48%	\$ 379,825

La Puente Valley County Water District Statement of Revenues and Expenses For the Period Ending October 31, 2020 (Unaudited)

	O	CTOBER 2020		YTD 2020	2	020 ANNUAL BUDGET	83% OF BUDGET	Y	EAR END 2019
Operational Rate Revenues									
Water Sales	\$	199,904	\$	1,208,110	\$	1,405,000	86%	\$	1,327,414
Service Charges		64,820		598,513		712,000	84%		671,651
Surplus Sales		4,409		44,810		50,000	90%		53,504
Customer Charges		175		9,041		33,900	27%		36,133
Fire Service		9,690		53,317		64,000	83%		60,881
Misc. Income - Customer		-		496		1,000	50%		620
Total Operational Rate Revenues		278,998		1,914,286		2,265,900	84%		2,150,204
Operational Non-Rate Revenues									
Management Fees		53,750		384,191		432,200	89%		265,926
PVOU Service Fees (Labor)		-		4,654		93,000	5%		10,667
BPOU Service Fees (Labor)		31,144		249,753		295,000	85%		288,379
IPU Service Fees (Labor)		62,074		571,936		715,800	80%		696,375
Other O & M Fees		-		4,032		7,500	54%		-
Total Operational Non-Rate Revenues		146,968		1,214,565		1,543,500	79%		1,261,347
Non-Operational Revenues									
Taxes & Assessments		-		148,395		220,000	67%		283,793
Rental Revenue		3,793		27,729		38,000	73%		37,119
Interest Revenue		5,805		26,750		50,000	54%		75,155
Market Value Adjustment		-		-		-	N/A		8,596
Miscellaneous Income		(2,197)		23,319		16,700	140%		26,409
Developer Fees		-		1,804		5,000	36%		21,701
Total Non-Operational Revenues		7,401		227,999		329,700	69%		452,773
TOTAL REVENUES		433,367		3,356,850		4,139,100	81%		3,864,323
Salaries & Benefits									
Total District Wide Labor		108,691		1,018,323		1,267,700	80%		1,164,013
Directors Fees & Benefits		9,100		85,628		118,200	72%		111,494
Benefits		27,214		257,534		317,300	81%		290,544
OPEB Payments		3,787		111,503		158,800	70%		145,854
Payroll Taxes		8,092		80,961		98,800	82%		91,023
Retirement Program Expense		13,957		151,306		166,000	91%		155,352
Total Salaries & Benefits		170,841		1,705,256		2,126,800	80%		1,958,279
Analysis Purposes Only:									
Offsetting Revenue		(93,218)		(826,343)		(1,103,800)	75%		(995,421)
District Labor Net Total		77,623		878,913		1,023,000	86%		962,858
Supply & Treatment	_		_						
Purchased & Leased Water		194		195,491		483,800	40%		480,906
Power		13,513		136,445		167,900	81%		151,166
Assessments		6,782		266,466		276,700	96%		246,512
Treatment		254		2,410		9,500	25%		2,976
Well & Pump Maintenance		543		5,931		38,500	15%		65,555
Total Supply & Treatment		21,287		606,743		976,400	62%		947,115

La Puente Valley County Water District Statement of Revenues and Expenses For the Period Ending October 31, 2020 (Unaudited)

	OCTOBER 2020	YTD 2020	2020 ANNUAL BUDGET	83% OF BUDGET	YEAR END 2019
Other Operating Expenses					
General Plant	5,883	21,057	56,300	37%	40,101
Transmission & Distribution	2,968	36,497	94,700	39%	65,164
Vehicles & Equipment	3,558	23,675	31,500	75%	23,206
Field Support & Other Expenses	3,030	38,411	66,500	58%	46,750
Regulatory Compliance	(1,740)	26,783	57,000	47%	40,273
Total Other Operating Expenses	13,700	146,422	306,000	48%	215,495
General & Administrative					
District Office Expenses	1,665	33,618	63,100	53%	59,217
Customer Accounts	2,329	23,443	25,000	94%	23,085
Insurance	4,870	69,922	67,900	103%	69,094
Professional Services	3,832	69,424	125,000	56%	84,412
Training & Certification	-	3,834	42,500	9%	43,447
Public Outreach & Conservation	2,018	8,034	33,000	24%	8,159
Other Administrative Expenses	2,806	35,668	72,500	49%	33,434
Total General & Administrative	17,520	243,942	429,000	57%	320,848
TOTAL EXPENSES	223,348	2,702,364	3,838,200	70%	3,441,738
TOTAL OPERATIONAL INCOME	210,019	654,486	300,900	218%	422,585
Capital Improvements					
Zone 3 Improvements	-	-	-	N/A	(10,860)
Fire Hydrant Repair/Replacements	-	(5,580)	(5,000)	112%	(5,880)
Service Line Replacements	-	(10,973)	(20,000)	55%	(45,609)
Valve Replacements	-	(11,251)	(15,000)	75%	(27,390)
Meter Read Collection System	(4,553)	(7,863)	(25,000)	31%	-
SCADA Improvements	-	-	(125,000)	0%	-
Ferrero Lane & Rorimer St. Improvements	-	-	(65,000)	0%	-
5th St. Waterline Improvement	-	-	-	N/A	(185,956)
LP-CIWS Interconnection (Ind. Hills)	-	-	(75,000)	0%	-
Hudson Plant Improvements	-	-	(375,000)	0%	-
Well No.5 Rehab (Design)	-	-	(30,000)	0%	(192,036)
Nitrate Treatment System	(223)	(120,066)	(1,130,000)	11%	(95,066)
Phase 1 - Recycled Water System		(1,779,605)	(1,880,000)	95%	(1,666)
Total Capital Improvements	(4,777)	(1,935,337)	(3,745,000)	52%	(564,463)

La Puente Valley County Water District Statement of Revenues and Expenses For the Period Ending October 31, 2020 (Unaudited)

	OCTOBER 2020	YTD 2020	2020 ANNUAL BUDGET	83% OF BUDGET	YEAR END 2019
Capital Outlay					
Truck(s)	-	-	(110,000)	0%	(34,402)
Other Equipment	-	-	(5,000)	0%	-
IT Equipment		-	(5,000)	0%	-
Total Capital Outlay	_	-	(120,000)	0%	(34,402)
TOTAL CAPITAL	(4,777)	(1,935,337)	(3,865,000)	50%	(598,864)
INCOME (AFTER CAPITAL EXP.)	205,242	(1,280,851)	(3,564,100)	36%	(176,279)
Funding & Debt Repayment					
Capital Reimbursement (OU Projects)	-	150,000	600,000	25%	150,000
Grant Revenue	-	-	305,000	0%	-
Loan Proceeds	-	1,489,539	3,000,000	50%	-
Issuance Costs	-	(11,000)	-	N/A	-
Loan Repayment - Interest	-	(12,876)	-	N/A	-
Loan Repayment - Principal	-	(62,612)	-	N/A	-
CASH DIFFERENCE	205,242	272,201	340,900	80%	(26,279)
Contributed Capital	-	-	-	N/A	320,192
Add Back Capitalized Assets	4,777	1,935,337	3,865,000	50%	598,864
Less Depreciation Expense	(31,667)	(316,667)	(380,000)	83%	(378,494)
Less OPEB Expense - Not Funded	<u> </u>	<u> </u>	(10,000)	0%	<u>-</u>
NET INCOME (LOSS)	\$ 178,352	\$ 1,890,871	\$ 3,815,900	50%	\$ 514,283

Treatment Plant Statement of Revenues and Expenses For the Period Ending October 31, 2020 (Unaudited)

	OCTOBER 2020	YTD 2020	2020 ANNUAL BUDGET	83% OF BUDGET	YEAR END 2019
Non-Rate Operational Revenues Reimbursements from CR's Miscellaneous Income	180,406	919,567 -	\$ 1,340,300	69% N/A	882,126
Total Non-Rate Operational Revenues	180,406	919,567	1,340,300	69%	882,126
Salaries & Benefits					
BPOU TP Labor (1)	31,144	249,753	295,000	85%	-
Contract Labor	-	-	-	N/A	-
Total Salaries & Benefits	31,144	249,753	295,000	85%	-
Supply & Treatment					
NDMA, 1,4-Dioxane Treatment	33,201	210,646	201,000	105%	168,733
VOC Treatment	-	4,602	-	N/A	26,698
Perchlorate Treatment	17,363	248,850	351,500	71%	311,926
Other Chemicals	55	8,099	53,000	15%	21,626
Treatment Plant Power	20,059	178,038	195,000	91%	164,422
Treatment Plant Maintenance	92,881	146,719	48,000	306%	29,196
Well & Pump Maintenance	_	10,656	-	N/A	20,052
Total Supply & Treatment	163,558	807,610	848,500	95%	742,654
Other Operating Expenses					
General Plant	2,869	24,465	35,000	70%	17,438
Transmission & Distribution	_	-	-	N/A	5,250
Vehicles & Equipment	1,071	10,432	9,300	112%	11,018
Field Support & Other Expenses	_	166	15,000	1%	22
Regulatory Compliance	8,199	59,353	110,000	54%	86,712
Total Other Operating Expenses	12,138	94,416	169,300	56%	120,440
General & Administrative					
District Office Expenses	-	-	2,500	0%	-
Insurance	4,709	10,274	10,000	103%	10,362
Professional Services	_	7,267	15,000	48%	8,670
Total General & Administrative	4,709	17,541	27,500	64%	19,032
TOTAL EXPENSES	211,550	1,169,320	1,340,300	87%	882,126
TOTAL EXPENSES (Minus Labor)	180,406	919,567	1,045,300	88%	882,126
TOTAL OPERATIONAL INCOME		-	-		-
Depreciation Expense	(15,000)	(150,000)	(180,000)	83%	(134,458)
Total Non-Cash Items (Dep. & OPEB)	(15,000)	(150,000)	(180,000)	83%	(134,458)
NET INCOME (LOSS)	\$ (15,000)	\$ (150,000)	\$ (180,000)	83%	(134,458)

⁽¹⁾ The labor expense depicted here is the amount of labor billed to the BPOU in which the District recieves reimbursement which is shown on on the District's Statement of Revenues and Expenses as operational non-rate revenue (BPOU Service Fees).

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

Statement of Revenue and Expenses Summary For the Period Ending October 31, 2020

(Unaudited)

	0	CTOBER 2020	FI	SCAL YTD 2020-21	BUDGET 2020-21	33% OF BUDGET	FY END 2019-20
Total Operational Revenues	\$	134,687	\$	686,480	\$ 1,999,300	34%	\$ 1,871,073
Total Non-Operational Revenues		-		3,896	57,500	7%	44,057
TOTAL REVENUES		134,687		690,376	2,056,800	34%	1,915,129
Total Salaries & Benefits		62,074		241,550	706,400	34%	645,754
Total Supply & Treatment		10,188		74,804	735,700	10%	797,588
Total Other Operating Expenses		9,636		51,986	254,000	20%	160,713
Total General & Administrative		14,512		75,705	323,600	23%	259,901
Total Other & System Improvements		12,737		23,658	122,800	19%	145,714
NET OPERATING INCOME (LOSS)		109,147		467,702	2,142,500	22%	2,009,670
OPERATING INCOME		25,540		222,674	(85,700)		(94,541)
NET INCOME (LOSS)	\$	25,540	\$	222,674	\$ (85,700)		\$ (94,541)

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

Statement of Revenue and Expenses

For the Period Ending October 31, 2020 (Unaudited)

		O	CTOBER 2020	FI	SCAL YTD 2020-21	BUDGET 2020-21	33% OF BUDGET	FY END 2019-20
Opera	ntional Revenues							
1	Water Sales	\$	84,148	\$	455,845	\$ 1,228,500	37%	\$ 1,135,989
2	Service Charges		46,479		196,399	645,800	30%	617,389
3	Customer Charges		115		510	18,000	3%	14,850
4	Fire Service		3,945		33,726	107,000	32%	102,845
5	Total Operational Revenues		134,687		686,480	1,999,300	34%	1,871,073
Non-C	Operational Revenues							
6	Contamination Reimbursement		-		-	40,000	0%	44,057
7	Developer Fees		-		3,896	2,500	156%	-
8	Miscellaneous Income		-		-	15,000	0%	-
9	Total Non-Operational Revenues		-		3,896	57,500	7%	44,057
10	TOTAL REVENUES		134,687		690,376	2,056,800	34%	1,915,129
Salari	es & Benefits							
11	Administrative Salaries		18,950		72,458	211,000	34%	206,059
12	Field Salaries		21,914		82,459	243,000	34%	209,989
13	Employee Benefits		11,737		47,850	152,000	31%	131,644
14	Pension Plan		6,952		26,722	63,000	42%	63,217
15	Payroll Taxes		2,521		10,528	30,400	35%	27,988
16	Workman's Compensation		-		1,533	7,000	22%	6,858
17	Total Salaries & Benefits		62,074		241,550	706,400	34%	645,754
Suppl	y & Treatment							
18	Purchased Water - Leased		-		-	261,100	0%	373,001
19	Purchased Water - Other		1,458		5,785	24,500	24%	17,027
20	Power		2,112		51,411	131,300	39%	124,327
21	Assessments		6,618		13,236	281,800	5%	235,093
22	Treatment		-		-	7,000	0%	5,471
23	Well & Pump Maintenance		-		4,371	30,000	15%	42,669
24	Total Supply & Treatment		10,188		74,804	735,700	10%	797,588
Other	Operating Expenses							
25	General Plant		358		2,349	55,000	4%	7,276
26	Transmission & Distribution		6,756		35,319	85,000	42%	55,856
27	Vehicles & Equipment		-		-	36,000	0%	31,328
28	Field Support & Other Expenses		2,062		7,797	40,000	19%	32,298
29	Regulatory Compliance		460		6,521	38,000	17%	33,956
30	Total Other Operating Expenses		9,636		51,986	254,000	20%	160,713

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

Statement of Revenue and Expenses

For the Period Ending October 31, 2020 (Unaudited)

	OCTOBER 2020	FISCAL YTD 2020-21	BUDGET 2020-21	33% OF BUDGET	FY END 2019-20
General & Administrative					
31 Management Fee	-	48,304	195,100	25%	191,320
32 Office Expenses	694	6,462	30,000	22%	21,009
33 Insurance	11,242	11,242	15,000	75%	12,843
34 Professional Services	-	683	35,000	2%	4,990
35 Customer Accounts	2,296	7,947	30,000	26%	22,170
36 Public Outreach & Conservation	14	54	15,000	0%	2,761
37 Other Administrative Expenses	266	1,013	3,500	29%	4,807
38 Total General & Administrative	14,512	75,705	323,600	23%	259,901
Other Exp. & System Improvements (Water Ops F	und)				
39 Fire Hydrant Repair/Replace	-	-	6,300	0%	9,543
40 Service Line Replacements	-	-	30,000	0%	38,073
41 Valve Replacements & Installations	-	-	19,500	0%	9,003
42 Meter Read Collection System	3,435	6,745	12,000	56%	-
43 SCADA Improvements	-	-	30,000	0%	-
44 Water Rate Study	-	-	-	N/A	40,989
45 Groundwater Treatment Facility Feas. Study	9,303	16,913	25,000	68%	48,107
46 Total Other & System Improvements	12,737	23,658	122,800	19%	145,714
47 TOTAL EXPENSES	109,147	467,702	2,142,500	22%	2,009,670
48 NET OPERATING INCOME (LOSS)	25,540	222,674	(85,700)		(94,541)

Memo

To: Honorable Board of Directors

From: Paul Zampiello, Operations & Maintenance Superintendent

Date: November 23, 2020

Re: Monthly Operations & Compliance Report



The following report summarizes La Puente Valley County Water District (LPVCWD) and City of Industry Waterworks System (CIWS) operational and compliance activities of the previous month and since the last report to the Board. The report also includes the status of various projects for each system.

COVID-19 RESPONSE

In the District's continued response to COVID-19, field staff have a modified start-time schedule, but are maintaining a full 8-hour shift to comply with the requirements of social distancing protocols. The schedule consists of employees working independently on maintenance activities for both water systems. When required to work together on leak repairs, field staff adhere to social distancing protocols and wear face coverings when near each other or the general public. Cleaning and disinfecting protocols have been instituted for all District vehicles, equipment, and facilities. The modified schedule and cleaning protocols have not caused any issues in completing the essential duties to operate and maintain both water systems.

DISTRIBUTION, SUPPLY AND PRODUCTION

- Monthly Water Production Summary Total production from the LPVCWD Wellfield for the month
 of October was 329.42 AF, of which, 179.81 AF was delivered to Suburban Water Systems. CIWS
 Well No. 5 produced a total of 171.42 AF in the month of October. The October Monthly Production
 Report is provided as *Attachment 1*.
- Well Water Levels and Pumping Rates The latest static water level, pumping water level, and pumping rate for LPVCWD and CIWS are as shown in the table below.

Well	Static Water Level (Ft)	Pumping Water Level (Ft)	Drawdown (Ft)	Current GPM Pumping Rate	Specific Capacity
LPVCWD 2	152.5	195	42.5	1397	32.9
LPVCWD 3	147	155	8	1019	127.4
LPVCWD 5	137	180	43	2385	55.5
COI 5	102	125.5	23.5	1337	56.9

• Monthly Water Conservation – A summary of LPVCWD and CIWS water systems usage for the past 6 months as compared to the calendar year 2013 is shown below.

LPVCWD Monthly Water Consumption

Month	2013	2020	Difference Current-2013 (%)	Accumulative Difference (%)
May	174.40	135.75	-22.2%	-22.2%
June	185.13	148.08	-20.0%	-21.1%
July	204.48	158.93	-22.3%	-21.5%
August	201.48	171.25	-15.0%	-19.9%
September	187.38	158.73	-15.3%	-18.9%
October	172.74	150.26	-13.0%	-18.0%

CIWS Monthly Water Consumption

Month	2013	2020	Difference Current-2013 (%)	Accumulative Difference (%)
May	147.93	109.46	-26.0%	-26.0%
June	152.60	121.43	-20.4%	-23.2%
July	141.36	136.16	-3.7%	-16.7%
August	153.97	138.11	-10.3%	-15.1%
September	151.67	130.37	-14.0%	-14.9%
October	137.26	128.80	-6.2%	-13.4%

WATER QUALITY / COMPLIANCE

- Distribution System Monitoring District Staff collected all required water quality samples from the distribution system for the month of October; approximately 36 samples were collected. All results met State and Federal drinking water quality regulations.
- Source Monitoring All water quality samples were collected from all the wells, as required. The table below summarizes LPVCWD Wells' current water quality for constituents of concern. The Bimonthly Nitrate Concentrations for SP-6 and SP-10 is provided as *Attachment 2*.

Well	1,1 DCE	TCE	PCE	Perchlorate	1,4- Dioxane	NDMA	Nitrate
Sampled	MC L= 6 ppb	MCL = 5 ppb	MCL = 5 ppb	MCL=6 ppb	NL=1 ppb	NL=10 ppt	MCL=10 ppm
LPVCWD 2	ND	34	2.3	21	0.75	46	6.0
LPVCWD 3	ND	ND	ND	8.1	ND	ND	8.9
LPVCWD 5	ND	6.1	0.59	10	ND	8.8	8.0

CAPITAL/OTHER PROJECTS

1. LPVCWD Recycled Water Project

Staff has provided SCE easement information to the property owner. Staff is continuing to
work with SCE and the property owner to finalize details in securing an easement for the pump
stations and access to the electrical transformer.

2. LPVCWD PVOU IZ Project and SZ-South Project

- RC Foster has continued to conduct onsite construction for the new PVOU-IZ Treatment Plant. Recent construction activity of the PVOU-IZ Plant includes: finishing the pipeline bridge cross of the Puente Creek on Nelson Ave, installation of the onsite electrical panels and trenching all onsite conduits, construction of the concrete pads for chemical building containment areas, installation of the containment wall near the operation controls building, and installed the fire service piping to the operation controls building.
- 3. LPVCWD & CIWS Distribution Leak Repairs & Maintenance Over the past several weeks, field staff have performed valve maintenance and various leak repairs to the water distribution systems. They have repaired and replaced: 5 water service lines, 2 mainline repairs, 3 meter curb stop valves, and 8 meter replacements.
- 4. LPVCWD & BPOU Maintenance Staff recently performed the routine maintenance, and oil changes for all of the Well motors and Booster Pumps at the BPOU treatment plant. During the maintenance and inspections, there were no issues found with any of the pump motors.
- 5. LPVCWD Nitrate Treatment Staff has cleaned the floors and walls inside the ISEP building in preparation for the new nitrate treatment system. Staff is currently working with Geosyntec to review the preliminary design and the DDW permit amendment for the nitrate treatment. Staff also met with Evoqua to discuss the performance evaluation and guarantees four the nitrate treatment resin.

La Puente Valley County Water District

PRODUCTION REPORT - OCTOBER 2020

LPVCWD PRODUCTION	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 YTD	2019
Well No. 2	194.96	19.17	6.01	37.77	6.76	6.27	7.44	6.14	5.99	5.29			295.79	1986.13
Well No. 3	135.90	13.82	4.25	4.63	3.96	4.50	5.32	4.40	4.37	3.83			184.97	1405.41
Well No. 5	2.09	274.10	307.61	246.06	310.97	303.12	310.43	317.01	291.08	320.31			2682.79	424.99
Interconnections to LPVCWD	2.24	1.23	2.69	0.67	2.59	3.66	2.92	4.60	2.45	3.63			26.68	139.67
<u>Subtotal</u>	335.19	308.32	<u>320.56</u>	<u>289.13</u>	<u>324.28</u>	<u>317.55</u>	<u>326.11</u>	<u>332.15</u>	303.90	<u>333.05</u>	<u>0.00</u>	0.00	<u>3190.23</u>	3956.21
Interconnections to SWS	222.04	196.75	220.62	190.53	186.24	167.94	163.24	158.25	142.07	179.81			1827.49	2229.53
Interconnections to COI	4.15	0.56	0.03	0.03	2.30	1.53	3.94	2.64	3.10	2.98			21.26	148.10
Interconnections to Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00
<u>Subtotal</u>	226.19	<u>197.31</u>	220.65	<u>190.56</u>	<u>188.54</u>	<u>169.47</u>	<u>167.18</u>	<u>160.89</u>	<u>145.17</u>	<u>182.79</u>	0.00	0.00	<u>1848.75</u>	2377.63
Total Production for LPVCWD	109.00	<u>111.01</u>	99.91	<u>98.57</u>	<u>135.75</u>	148.08	<u>158.93</u>	<u>171.25</u>	<u>158.73</u>	<u>150.26</u>	0.00	0.00	<u>1341.48</u>	1578.58
CIWS PRODUCTION														
COI Well No. 5 To SGVCW B5	81.94	152.20	165.92	170.31	172.54	166.56	174.49	169.57	169.23	171.42			1594.18	1288.69
Interconnections to CIWS														
SGVWC Salt Lake Ave	0.51	0.58	0.56	0.52	0.57	0.67	0.65	0.80	0.85	0.58			6.29	10.62
SGVWC Lomitas Ave	81.07	88.10	82.33	82.67	109.00	122.88	134.49	139.27	128.87	128.87			1097.55	1222.84
SGVWC Workman Mill Rd	0.02	0.03	0.07	0.01	0.18	0.01	0.00	0.00	0.00	0.00			0.32	0.65
Interconnections from LPVCWD	4.15	0.56	0.03	0.03	2.30	1.53	3.94	2.64	3.10	2.98			21.26	148.10
<u>Subtotal</u>	<u>85.75</u>	89.27	82.99	83.23	<u>112.05</u>	125.09	<u>139.08</u>	142.71	<u>132.82</u>	132.43	0.00	0.00	<u>1125.42</u>	1382.21
Interconnections to LPVCWD	2.24	1.23	2.69	0.67	2.59	3.66	2.92	4.60	2.45	3.63			26.68	139.67
Total Production for CIWS	83.51	<u>88.04</u>	<u>80.30</u>	<u>82.56</u>	<u>109.46</u>	<u>121.43</u>	<u>136.16</u>	<u>138.11</u>	<u>130.37</u>	<u>128.80</u>	<u>0.00</u>	0.00	1098.74	1242.54

SP 6 and SP 10 Nitrate Concentrations EPA Method 300.0 MCL = 10 mg/l

Nitrate Concentrations September / October							
Date SP 10 SP 6 Well Comment							
09/01/2020	8.1	8.1	5				
09/08/2020	8.2	8.2	5				
09/11/2020	8.2	8.1	5				
09/14/2020	8.1	8.1	5				
09/17/2020	8.2	8.2	5				
09/21/2020	8.4	8.4	5				
09/24/2020	8.3	8.3	5				
09/28/2020	8.4	8.4	5				
10/01/2020	8.3	8.3	5				
10/05/2020	8.0	7.9	5				
10/08/2020	8.2	8.1	5				
10/12/2020	8.4	8.4	5				
10/15/2020	8.0	7.8	2&3				
10/19/2020	8.2	8.2	5				
10/22/2020	8.2	8.0	5				
10/26/2020	8.1	8.1	5				
10/29/2020	8.2	8.2	5				

AVERAGE	8.2	8.2
MINIMUM	8.0	7.8
MAXIMUM	8.4	8.4

NOTES:

All units reported in milligrams per liter (mg/l)

MCL = Maximum Contaminant Level



112 N First St. La Puente, CA 91744

Attachment 2