



AGENDA

**REGULAR MEETING OF THE BOARD OF DIRECTORS
LA PUENTE VALLEY COUNTY WATER DISTRICT
112 N. FIRST STREET, LA PUENTE, CALIFORNIA
MONDAY, APRIL 12, 2021 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.

WEBSITE: WWW.ZOOM.COM

MEETING ID: 858 8751 7487

DIRECT MEETING LINK:

[HTTPS://US02WEB.ZOOM.US/J/85887517487](https://us02web.zoom.us/j/85887517487)

JOIN BY PHONE

PHONE NUMBER: (669) 900-9128

ACCESS CODE: 858 8751 7487#

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL OF BOARD OF DIRECTORS

President Rojas____ Vice President Barajas____ Director Argudo____

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 March 22, 2021.

- B. Approval of District's Expenses for the Month of March 2021.
- C. Approval of City of Industry Waterworks System Expenses for the Month of March 2021.
- D. Receive and File the District's Water Sales Report for March 2021.
- E. Receive and File the City of Industry Waterworks System's Water Sales Report for March 2021.

7. ACTION / DISCUSSION ITEMS

- A. Consideration of Proposal from Geosyntec Consultants for Professional Engineering Services for the Design of the Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects.

Recommendation: Authorize the General Manager to secure professional engineering services for an amount not to exceed \$71,900 from Geosyntec Consultants for the design of the District's Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects.

- B. Discussion Regarding Current Ad Hoc Committee Assignments and Approval of New Salary Survey Ad Hoc Committee

Recommendation: Board Approval of Proposed New Ad Hoc Committee on Salary Survey

- C. Discussion Regarding the Subject Matter of the District's Summer Newsletter

Recommendation: Board Discretion

8. GENERAL MANAGER'S REPORT

9. OTHER ITEMS

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

10. ATTORNEY'S COMMENTS

11. CLOSED SESSION

- A. Conference with legal counsel – anticipated litigation
Initiation of litigation pursuant to paragraph (4) of subdivision (d) of government code section 54956.9. One case.

12. CLOSED SESSION REPORT

13. BOARD MEMBER COMMENTS

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

14. FUTURE AGENDA ITEMS

15. ADJOURNMENT

POSTED: Friday, April 9, 2021

President William R. Rojas, 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, MARCH 22, 2021 AT 5:30 PM**

1. CALL TO ORDER

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

2. PLEDGE OF ALLEGIANCE

President Rojas led the meeting in the Pledge of Allegiance.

3. ROLL CALL OF THE BOARD OF DIRECTORS

President Rojas	Vice President Barajas	Director Argudo	Director Escalera	Director Hernandez
Present Via Teleconference	Present Via Teleconference	Present Via Teleconference	Present Via Teleconference	Present Via Teleconference

OTHERS PRESENT

Staff and Counsel: General Manager & Board Secretary, Roy Frausto; Office Manager, Gina Herrera; Customer Service and Accounting Clerk, Vanessa Koyama; Operations & Maintenance Superintendent, Paul Zampiello; Water Treatment & Supply Supervisor, Cesar Ortiz and District Counsel, Jim Ciampa all present via teleconference.

Public: No members of the public were present.

4. PUBLIC COMMENTS

No comments from the Public.

5. ADOPTION OF AGENDA

Motion: Adopt Agenda as Presented.

1st: President Rojas

2nd: Director Escalera

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

6. APPROVAL OF CONSENT CALENDAR

Motion: Approve Consent Calendar as Presented.

1st: President Rojas

2nd: Director Argudo

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

7. FINANCIAL REPORTS

A. Summary of the District's and IPU's Cash and Investments as of February 28, 2021.

Mr. Frausto provided a summary of the balances in each account provided in the Summary of Cash and Investments as of February 28, 2021.

Motion: Receive and File the Summary of Cash and Investments as of February 28, 2021.

1st: President Rojas

2nd: Director Hernandez

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

B. Statement of District's Revenue and Expenses as of February 28, 2021.

Mrs. Herrera provided a summary of the Statement of Revenues and Expenses for the District as of February 28, 2021.

Motion: Receive and File the Statement of the District's Revenue and Expenses as of February 28, 2021.

1st: Director Escalera

2nd: Director Argudo

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

C. Statement of the Industry Public Utilities' Water Operations Revenue and Expenses as of February 28, 2021.

Mrs. Herrera provided a summary of the Statement of Revenues and Expenses for the Industry Public Utilities' Water Operations.

Motion: Receive and File the Statement of the Industry Public Utilities Water Operations' Revenue and Expenses as of February 28, 2021.

1st: Director Argudo

2nd: President Rojas

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

8. ACTION / DISCUSSION ITEMS

A. Consideration of Increase to the Board of Directors’ Per Day of Service Compensation.

Mr. Frausto provided a memo with an overview of Ordinance No. 2007-01, which allows for a 5% increase to the Board of Director’s Per Day of Service Compensation. Mr. Frausto further explained that without a motion the increase would automatically take effect. After a brief discussion, the Board agreed not to take an increase in compensation.

Motion: To Not Accept the Increase in Board of Directors’ Per Day of Service Compensation.
 1st: Director Escalera
 2nd: President Rojas

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

B. Consideration of a Letter of Support to Congresswoman Grace F. Napolitano to Request Federal Funding from the House of Representatives Appropriations Committee for the District’s Nitrate Treatment Project.

Mr. Frausto presented the letter to the Board and stated that he is planning on applying for Federal funding to offset the costs for the Nitrate Treatment Project.

Motion: Authorize the Board President to Execute the Letter of Support.
 1st: President Rojas
 2nd: Director Argudo

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

C. Discussion on the District’s Water Master Plan.

Mr. Frausto gave the Board a presentation of the Water Master Plan CIP Projects. He discussed the status of where the District was in regards to the CIP projects.

D. Discussion on the District’s SCADA Project.

Mr. Zampiello updated the Board on some of the progress made on the SCADA Project. Mr. Ortiz elaborated on the status of the project and added the progress that has been made through SoCal SCADA team meetings.

9. OPERATIONS AND MAINTENANCE SUPERINTENDENT’S REPORT

Mr. Zampiello gave an overview of the report he provided in the Board Packet.

Motion: Receive and File the Operations and Maintenance Superintendent’s Report
 1st: President Rojas
 2nd: Director Escalera

	Rojas	Barajas	Argudo	Escalera	Hernandez
Vote	Yes	Yes	Yes	Yes	Yes

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

10. GENERAL MANAGER’S REPORT

Mr. Frausto informed the Board that District Staff is now eligible to receive the COVID -19 vaccinations if they choose to do so. Mr. Frausto also announced that the Homestead Museum received LA County plan approval to be retrofitted from potable to recycled water to irrigate their landscape areas.

11. OTHER ITEMS

A. Information Items.

Included in Board Packet.

12. ATTORNEY’S COMMENTS

Mr. Ciampa did not have any new items to report.

13. CLOSED SESSION 6:32 p.m.

A. Conference with legal counsel – anticipated litigation

Initiation of litigation pursuant to paragraph (4) of subdivision (d) of government code section 54956.9. One case.

14. CLOSED SESSION REPORT 6:50 p.m.

Board met in closed session and the Board was briefed on the facts and circumstances of the matter and legal counsel and general manager where given direction concerning the matter.

15. BOARD MEMBERS COMMENTS

A. Report on Events Attended.

None

B. Other Comments.

None

16. FUTURE AGENDA ITEMS

None

17. ADJOURNMENT

President Rojas adjourned the meeting at 6:51 p.m.

Attest:

William R. Rojas, President

Roy Frausto, Secretary

La Puente Water District March 2021 Disbursements

Check #	Payee	Amount	Description
8620	CalPERS	\$ 25,000.00	Unfunded Accrual Liability
8621	CCSInteractive	\$ 54.40	Monthly Website Hosting
8622	Coverall North America Inc	\$ 255.00	Cleaning Service
8623	Eide Bailly LLP	\$ 2,938.30	Administrative Support
8624	Eurofins Eaton Analytical Inc	\$ 120.00	Water Sampling
8625	Fedak & Brown LLP	\$ 3,559.00	Audit Services
8626	Ferguson Waterworks	\$ 449.00	Field Supplies - Inventory
8627	Merritt's Hardware	\$ 332.79	Field Supplies
8628	Red Wing Shoes	\$ 325.20	Boot Allowance
8629	SC Edison	\$ 6,909.84	Power Expense
8630	SoCal SCADA Solutions LLC	\$ 6,446.00	SCADA Sotware Upgrade
8631	Sunbelt Rentals	\$ 277.00	Equipment Rental
8632	Superior Laundry - Laundry Up	\$ 330.22	Uniform Maintenance
8633	Tetra Tech Inc	\$ 1,260.00	Recycled Water Project
8634	Underground Service Alert	\$ 216.32	Line Notifications
8635	Verizon Wireless	\$ 305.39	Cellular Service
8636	Weck Laboratories Inc	\$ 203.50	Water Sampling
8637	Western Water Works	\$ 6,148.72	Field Supplies - Inventory
8638	Adler Tank Rentals	\$ 308.38	Equipment Rental
8639	Eurofins Eaton Analytical Inc	\$ 340.00	Water Sampling
8640	Evoqua	\$ 97,799.84	Resin Changeout
8641	Northstar Chemical	\$ 7,707.96	Chemicals Expense
8642	United Site Services of Calif Inc	\$ 436.80	Restroom Service @ Treatment Plant
8643	Waste Management of SG Valley	\$ 219.50	Trash Service
8644	Weck Laboratories Inc	\$ 3,586.50	Water Sampling
8645	Weck Laboratories Inc	\$ 1,213.50	Water Sampling
8646	Miguel A Molina	\$ 252.99	Boot Allowance
8647	Answering Service Care	\$ 152.32	Answering Service
8648	CBRE Inc	\$ 2,250.00	Recycled Water Project
8649	Chevron	\$ 2,397.01	Truck Fuel
8650	Collicutt Energy Services Inc	\$ 1,799.01	Generator Maintenance
8651	Continental Utility Solutions Inc	\$ 200.00	Billing Expense
8652	Eurofins Eaton Analytical Inc	\$ 40.00	Water Sampling
8653	Ferguson Waterworks	\$ 627.83	Field Supplies - Inventory
8654	InfoSend	\$ 881.42	Billing Expense
8655	O'Reilly Auto Parts	\$ 32.52	Truck Maintenance
8656	Public Water Agencies Group	\$ 578.25	Emergency Preparedness Program
8657	S & J Supply Co Inc	\$ 264.17	Meter Maintenance
8658	SC Edison	\$ 156.54	Power Expense
8659	SoCal SCADA Solutions LLC	\$ 13,950.00	SCADA Sotware Upgrade
8660	Total Compensation Systems Inc	\$ 1,710.00	GASB 75 Valuation
8661	Valley Vista Services	\$ 333.88	Trash Service
8662	Vulcan Materials Company	\$ 356.26	Field Supplies - Asphalt

La Puente Water District March 2021 Disbursements - continued

Check #	Payee	Amount	Description
8663	Registrar-Recorder	\$ 20.00	Adminsitrative Expense
8664	R C Foster Corporation	\$ 6,757.00	UV & Chemical Feed Repairs
8665	Time Warner Cable	\$ 691.45	Telephone Service
8666	Citi Cards	\$ 2,349.47	Computer & Administrative Expenses
8667	Civiltec Engineering Inc	\$ 1,125.00	Engineering Support
8668	Eide Bailly LLP	\$ 946.54	Administrative Support
8669	Industry Tire Service Inc	\$ 508.98	Truck Maintenance
8670	Jack Henry & Associates	\$ 62.50	Web E-Check Fee's
8671	Lagerlof LLP	\$ 2,297.00	Attorney Fee's
8672	San Gabriel Valley Water Company	\$ 173.88	Water Service @ Treatment Plant
8673	State Water Resources Control Board	\$ 105.00	Certification Renewal - Ortiz
8674	State Water Resources Control Board	\$ 105.00	Certification Renewal - Ortiz
8675	Time Warner Cable	\$ 287.75	Telephone Service
8676	Weck Laboratories Inc	\$ 193.00	Water Sampling
8677	Western Water Works	\$ 3,118.37	Field Supplies - Inventory
8678	Miguel A Molina	\$ 97.01	Boot Allowance
8679	ACWA/JPIA	\$ 33,111.28	Health Benefits
8680	Cell Business Equipment	\$ 35.52	Office Expense
8681	Eurofins Eaton Analytical Inc	\$ 80.00	Water Sampling
8682	Geosyntec Consultants	\$ 14,056.93	Nitrate Treatment Project
8683	Grainger Inc	\$ 82.75	Equipment Repair
8684	InfoSend	\$ 55.13	Billing Expense
8685	Lincoln National Life Insurance Company	\$ 975.46	Disability Insurance
8686	MetLife	\$ 206.82	Life Insurance
8687	MJM Communications & Fire	\$ 720.00	Security Monitoring
8688	Peck Road Gravel	\$ 210.00	Asphalt & Concrete Disposal
8689	Premier Access Insurance Co	\$ 2,819.73	Dental Insurance
8690	Staples	\$ 232.46	Office Supplies
8691	The Howard E Nyart Company Inc	\$ 1,750.00	GASB 75 Valuation
8692	Time Warner Cable	\$ 316.97	Telephone Service
8693	Verizon Wireless	\$ 95.00	Cellular Service
8694	Verizon Wireless	\$ 309.21	Cellular Service
8695	Verizon Wireless	\$ 76.02	Cellular Service
8696	Weck Laboratories Inc	\$ 25.50	Water Sampling
8697	Western Water Works	\$ 593.08	Field Supplies - Inventory
8698	Golden Meters Service Inc	\$ 1,590.00	Meter Maintenance
8699	Hach Company	\$ 793.34	Field Supplies
8700	SC Edison	\$ 13,025.86	Power Expense
8701	United Site Services of Calif Inc	\$ 436.80	Restroom Service @ Treatment Plant
8702	Verizon Wireless	\$ 114.03	Cellular Service
8703	Jose L Soto	\$ 599.00	Household Retrofit Program
Online	Home Depot	\$ 659.71	Field Supplies

La Puente Water District March 2021 Disbursements - continued

Check #	Payee	Amount	Description
Autodeduct	Wells Fargo	\$ 23.09	Merchant Fee's
Autodeduct	Wells Fargo	\$ 271.72	Bank Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease
Autodeduct	Bluefin Payment Systems	\$ 1,072.73	Web Merchant Fee's
Online	United States Treasury	\$ 25,876.18	Federal, Social Security & Medicare Taxes
Online	EDD	\$ 4,599.90	California State & Unemployment Taxes
Online	Lincoln Financial Group	\$ 10,607.49	Deferred Comp
Online	CalPERS	\$ 13,923.62	Retirement Program
	Total Payments	\$ 340,952.64	

La Puente Valley County Water District
Payroll Summary
March 2021

	March 2021
Employee Wages, Taxes and Adjustments	
Gross Pay	
Total Gross Pay	102,542.19
Deductions from Gross Pay	
Total Deductions from Gross Pay	-9,621.34
Adjusted Gross Pay	92,920.85
Taxes Withheld	
Federal Withholding	-10,156.00
Medicare Employee	-1,489.81
Social Security Employee	-6,370.28
CA - Withholding	-4,506.05
Medicare Employee Addl Tax	0.00
Total Taxes Withheld	-22,522.14
Net Pay	70,398.71
Employer Taxes and Contributions	
Medicare Company	1,489.81
Social Security Company	6,370.28
CA - Unemployment	87.98
CA - Employment Training Tax	5.87
Total Employer Taxes and Contributions	8,157.94

La Puente Water District March 2021 Disbursements

Total Vendor Payables	<u>\$ 340,952.64</u>
Total Payroll	<u>\$ 70,398.71</u>
Total March 2021 Disbursements	<u>\$ 411,351.35</u>

Industry Public Utilities March 2021 Disbursements

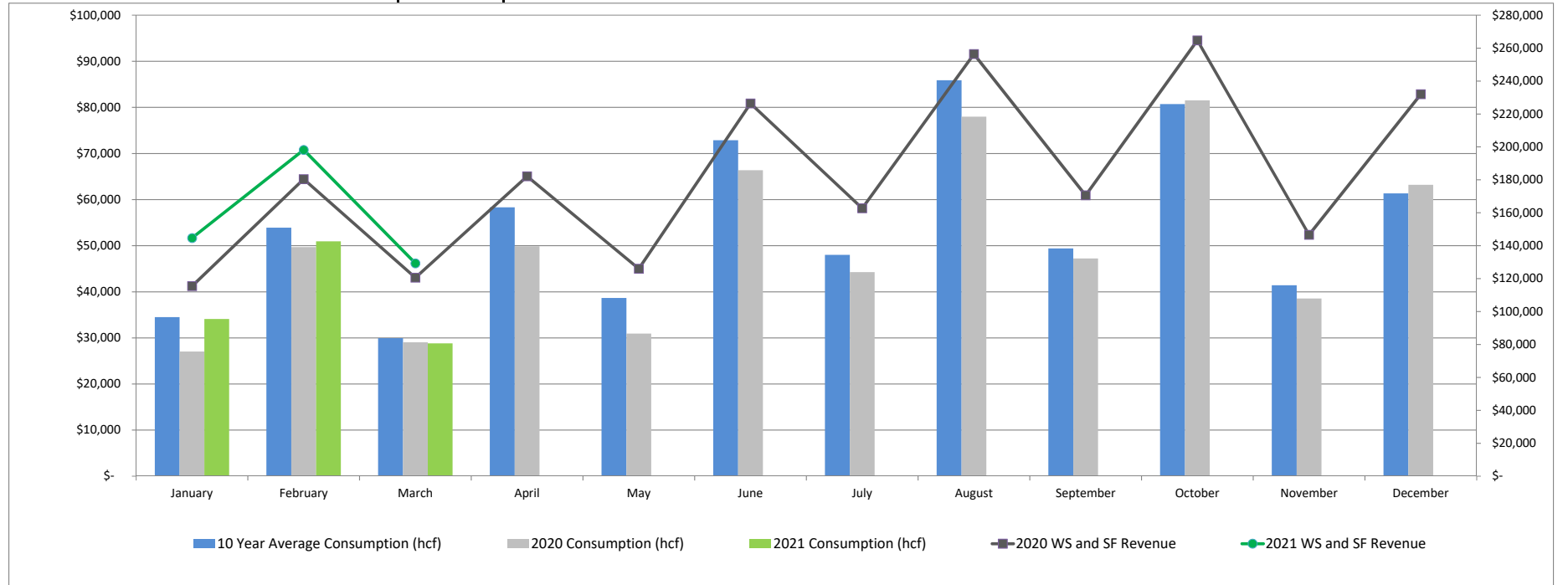
Check #	Payee	Amount	Description
4461	CCSInteractive	\$ 13.60	Monthly Website Hosting
4462	Eide Bailly LLP	\$ 465.00	Administrative Support
4463	La Puente Valley County Water District	\$ 56,694.52	Labor Costs February 2021
4464	McMaster-Carr Supply Co	\$ 70.90	Well Maintenance
4465	Merritt's Hardware	\$ 284.60	Field Supplies
4466	Resource Building Materials	\$ 12.59	Concrete Expense
4467	SoCal Gas	\$ 14.79	Gas Expense
4468	SoCal SCADA Solutions LLC	\$ 400.00	SCADA Software Upgrade
4469	Stetson Engineers Inc	\$ 1,563.39	Engineering Support
4470	Underground Service Alert	\$ 216.30	Line Notifications
4471	Verizon Wireless	\$ 305.39	Cellular Service
4472	Weck Laboratories Inc	\$ 230.00	Water Sampling
4473	Answering Service Care	\$ 152.32	Answering Service
4474	Continental Utility Solutions Inc	\$ 200.00	Billing Expense
4475	Ferguson Waterworks	\$ 1,515.20	Developer Expense - Proctor Ave
4476	InfoSend	\$ 692.97	Billing Expense
4477	La Puente Valley County Water District	\$ 49,269.61	1st Quarter 2021 O&M Fee
4478	SC Edison	\$ 2,693.15	Power Expense
4479	SoCal SCADA Solutions LLC	\$ 4,650.00	SCADA Software Upgrade
4480	Sunbelt Rentals	\$ 249.62	Administrative Expense
4481	Time Warner Cable	\$ 82.42	Bank Fee Reimbursement
4482	Vulcan Materials Company	\$ 356.25	Water Rate Study
4483	Citi Cards	\$ 2,101.38	Booster Maintenance & Administrative Exp
4484	Eide Bailly LLP	\$ 97.50	Adminstrative Support
4485	Janus Pest Management Inc	\$ 65.00	Rodent Control
4486	La Puente Valley County Water District	\$ 135.86	Bank Fee Reimbursement
4487	SoCal Gas	\$ 20.68	Gas Expense
4488	Time Warner Cable	\$ 287.75	Telephone Service
4489	Weck Laboratories Inc	\$ 230.00	Water Sampling
4490	Western Water Works	\$ 323.93	Field Supplies
4491	Cell Business Equipment	\$ 35.51	Office Expense
4492	Grainger Inc	\$ 82.74	Field Supplies
4493	Industry Public Utility Commission	\$ 684.38	Industry Hills Power Expense
4494	InfoSend	\$ 73.32	Billing Expense
4495	MJM Communications & Fire	\$ 180.00	Security Monitoring
4496	O'Reilly Auto Parts	\$ 6.26	Field Supplies
4497	Peck Road Gravel	\$ 210.00	Asphalt & Concrete Disposal
4498	San Gabriel Valley Water Company	\$ 1,152.00	Purchased Water - Salt Lake
4499	Staples	\$ 232.46	Office Supplies
4500	Stetson Engineers Inc	\$ 1,071.50	Engineering Support
4501	Verizon Wireless	\$ 95.00	Cellular Service
4502	Verizon Wireless	\$ 309.21	Cellular Service
4503	Verizon Wireless	\$ 76.02	Cellular Service

Industry Public Utilities March 2021 Disbursements - continued

Check #	Payee	Amount	Description
Online	Home Depot	\$ 535.63	Field Supplies
Online	County of LA Department of Public Works	\$ 1,122.00	Permit Fee's
Autodeduct	Wells Fargo Merchant Fee's	\$ 17.91	Merchant Fee's
Autodeduct	Bluefin Payment Systems	\$ 1,174.76	Web Merchant Fee's
Autodeduct	Jack Henry & Associates	\$ 42.20	Web E-Check Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease - Monthly
Total March 2021 Disbursements		\$ 130,539.62	

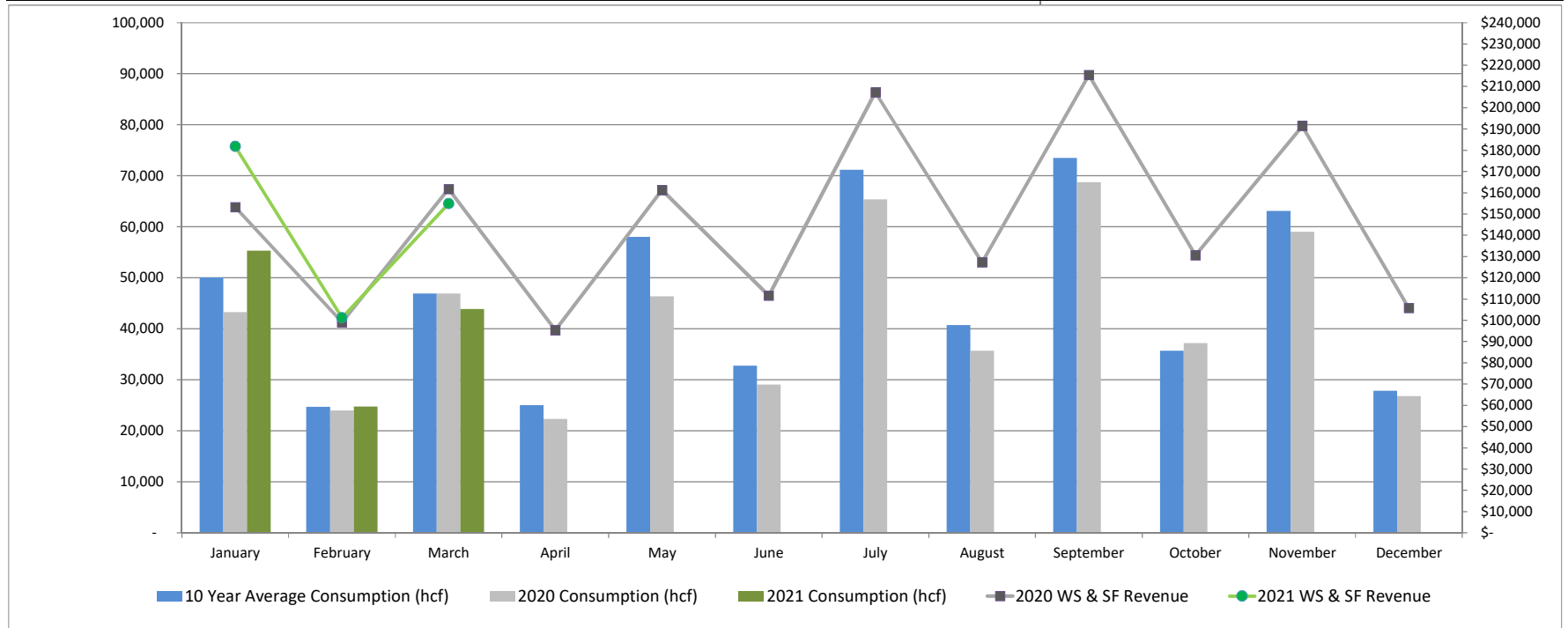
WATER SALES REPORT LPVCWD 2021

LPVCWD	January	February	March	April	May	June	July	August	September	October	November	December	YTD
No. of Customers	1,234	1,225	1,232	-	-	-	-	-	-	-	-	-	3,691
2021 Consumption (hcf)	34,084	50,947	28,808	-	-	-	-	-	-	-	-	-	113,839
2020 Consumption (hcf)	27,032	49,681	29,037	49,852	30,940	66,359	44,248	77,980	47,229	81,509	38,530	63,201	605,598
2021 Water Sales	\$ 85,585	\$ 128,510	\$ 70,352	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 284,447
2020 Water Sales	\$ 60,668	\$ 115,912	\$ 65,851	\$ 117,505	\$ 71,375	\$ 161,813	\$ 108,033	\$ 191,782	\$ 115,906	\$ 199,904	\$ 91,717	\$ 162,205	\$ 1,462,671
2021 Service Fees	\$ 59,080	\$ 69,688	\$ 58,930	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 187,699
2020 Service Fees	\$ 54,774	\$ 64,568	\$ 54,738	\$ 64,626	\$ 54,693	\$ 64,589	\$ 54,645	\$ 64,640	\$ 54,709	\$ 64,820	\$ 54,888	\$ 69,808	\$ 721,498
2021 Hyd Fees	\$ 950	\$ 700	\$ 950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,600
2021 DC Fees	\$ 330	\$ 9,330	\$ 264	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,925
2021 System Revenue	\$ 145,946	\$ 208,228	\$ 130,497	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 484,671



WATER SALES REPORT CIWS 2021

CIWS	January	February	March	April	May	June	July	August	September	October	November	December	YTD
No. of Customers	966	894	967	-	-	-	-	-	-	-	-	-	2,827
2021 Consumption (hcf)	55,295	24,763	43,880	-	-	-	-	-	-	-	-	-	123,938
2020 Consumption (hcf)	43,254	24,004	46,914	22,357	46,359	29,062	65,359	35,705	68,741	37,218	58,995	26,821	504,789
10 Year Average Consumption (hcf)	50,066	24,735	46,923	25,058	58,020	32,753	71,192	40,731	73,504	35,684	63,128	27,867	549,662
2021 Water Sales	\$ 125,336	\$ 54,667	\$ 98,449	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 278,452
2020 Water Sales	\$ 96,852	\$ 52,599	\$ 105,435	\$ 48,866	\$ 104,787	\$ 64,969	\$ 150,971	\$ 80,727	\$ 159,074	\$ 84,148	\$ 134,962	\$ 59,181	\$ 1,142,572
2021 Service Fees	\$ 56,462	\$ 46,526	\$ 56,401	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 159,389
2020 Service Fees	\$ 56,384	\$ 46,449	\$ 56,335	\$ 46,480	\$ 56,477	\$ 46,618	\$ 56,244	\$ 46,491	\$ 56,308	\$ 46,479	\$ 56,450	\$ 46,546	\$ 617,263
2021 Hyd Fees	\$ 1,550	\$ 300	\$ 1,550	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,400
2021 DC Fees	\$ 11,820	\$ 3,617	\$ 11,727	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 27,164
2021 System Revenues	\$ 195,168	\$ 105,110	\$ 168,127	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 468,405



STAFF REPORT



Meeting Date: April 12, 2021

To: Honorable Board of Directors

Subject: Consideration of Proposal from Geosyntec Consultants for Professional Engineering Services for the Design of the Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects.

Purpose - *To secure professional engineering services for the design of the District's Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects.*

Recommendation - *Authorize the General Manager to secure professional engineering services for an amount not to exceed \$71,900 from Geosyntec Consultants for the design of the District's Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects.*

Fiscal Impact - *The District's 2021 Capital Improvement Budget appropriates \$75,000 for LP-CIWS Interconnection (Hill St.) and \$375,000 for Hudson Plant Improvements. The proposed cost for design services is \$71,900, which is within the District's 2021 budget appropriation. The cost for the professional engineering services of the Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects are PVOU Project expenses and shall 100% reimbursed by Northrop Grumman.*

Procurement Analysis - *In accordance with The District's Purchasing Policy, Section C – Capital Projects Standards and Procedures, District staff procured and received 3 written quotes.*

Background

Northrop Grumman (Northrop) was among several entities identified by the U.S. EPA as “potentially responsible parties” in the Puente Valley Operable Unit (“PVOU”) in the Main San Gabriel Basin. Northrop subsequently entered into a consent decree in 2009 with the EPA under which Northrop was required to clean up groundwater from the PVOU’s “intermediate zone.” Northrop has since developed plans and currently is constructing groundwater extraction wells, collection pipelines, and a groundwater treatment facility to remediate that groundwater. The water produced from these wells will be treated at a new groundwater treatment facility, which has been designed and shall be constructed at 111 Hudson Avenue, in the City of Industry, that will treat the extracted groundwater up to a maximum of 2,000 gallons per minute.

In 2014, District staff became interested in the PVOU IZ Project for the potential benefits to the District’s Customers. District staff determined that the new groundwater treatment facility would improve the District’s water supply reliability and potentially provide additional revenue from

treated water delivery. District staff and the Board of Directors also identified the project as an opportunity to assist further and expedite the groundwater contamination efforts in the Main San Gabriel Basin.

In December 2017, the District entered into an agreement with Northrop to provide operations services for the proposed PVOU IZ groundwater treatment facility. The contract’s general terms outline the District’s requirements in operating the treatment facility and Northrop’s responsibilities as the facilities’ owner. The District entered into a second agreement with Northrop and Suburban Water Systems to receive and deliver treated water from the PVOU IZ Project. The agreement resulted from the potential impacts of the PBOU project on wells owned by neighboring Suburban Water Systems and established a resolution to any water delivery supply issues. A section of the agreement outlined the requirements of Northrop to have sole financial responsibility for the design, engineering, and construction of water system capital improvements for both La Puente Valley County Water District and Suburban Water Systems. The identified improvements will help facilitate the delivery of treated water and provide flexibility between the two agencies on the deliveries’ distribution.

Summary

The Capital Improvements identified will require the design, construction, and installation of a new 16-inch interconnection between LPVCWD and CIWS at the Industry Hills’ Pump Station No. 1 located at the end of Hill Street. The other identified project was the construction and installation of a new booster pump station and convenience piping at the LPVCWD’s Hudson Avenue facility. The new pump station will provide a capacity of up to 1,750 gallons per minute of treated water delivery to Suburban Water Systems. As outlined in the agreement, Northrop shall reimburse the District up to \$700,000 for the cost incurred with the design, permitting, and construction of these water system improvements. Staff procured three proposals from engineering firms for the design and construction support for the Hill St. Interconnection and Hudson Booster Pump Station Improvements. The three proposals are summarized in the table below. As shown in the table, Geosyntec consultant was the apparent low bidder.

Engineering Firm Name	Proposal Amount
Geosyntec Consultants	\$71,900.00
AKM Consulting Engineers	\$118,768.00
Civiltec Engineering Inc.	\$137,125.00

The scope of services for the design of both water system improvement projects includes:

- Review of the available plan and design drawings
- Field review of the project location and field survey
- Prepare preliminary layout plans
- Meet with District staff to discuss design
- Prepare final design plans
- Prepare a final construction cost estimate
- Perform engineering construction support

Discussion

Staff evaluated all three proposals with respect to their qualifications, project approach, past performance, and costs. After the evaluation, Geosyntec Consultants was selected as the recommended consultant to perform the professional engineering services for the design of the Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects

Fiscal Impact

The District's 2021 Capital Improvement Budget appropriates \$75,000 for the LP-CIWS Interconnection (Hill St.) and \$375,000 for the Hudson Plant Improvements. The proposed cost for design services is \$71,900, which is within the District's 2021 budget appropriation. The cost for the professional engineering services of the Hill St. Interconnection and Hudson Booster Pump Station Improvement Projects are PVOU Project expenses and shall 100% reimbursed by Northrop Grumman.

Respectfully Submitted,



Paul Zampielo

Operations & Maintenance Superintendent

Enclosure(s)

- *Geosyntec Consultants Proposal*
- *Preliminary Design Layout*

12 March 2021

Paul Zampiello
Operations & Maintenance Superintendent
La Puente Valley County Water District
112 N 1st Street, La Puente, California 91744

**Subject: Proposal for Engineering Design Services
Pump Station Improvements and Interconnection Projects**

Dear Mr. Zampiello:

La Puente Valley County Water District (LPVCWD) operates a groundwater treatment facility to treat the water and transfer drinking water to the District's public service area distribution system. LPVCWD is planning to perform some modifications/upgrades to their drinking water distribution system at two locations, i.e., Pump Station on Hudson Avenue in La Puente and area of Pump Station #1 on Hill Street in City of Industry, California (Sites). This proposal presents Geosyntec Consultants (Geosyntec) proposed scope of work and estimated budget to assist LPVCWD with engineering design services for this project.

SCOPE OF WORK

This section describes the anticipated scope of work which will be conducted through the following tasks:

Task 1 – Review Existing Site Plans and Engineering Design Drawings

Under Task 1, Geosyntec will review the existing documents and relevant information provided by LPVCWD for the Sites, including existing as-built drawings, system control philosophy, and system pressure data. Geosyntec will review the requested information to evaluate for appropriate integration of the proposed modifications/upgrades at the Sites.

Task 2 – Addition of Pump Station at Hudson Avenue Facility

Under Task 2, Geosyntec will prepare engineering design drawings pertaining to the following activities:

- Designing two new pumps (duplex pumps) for implementation in the existing pump station facility;
- Designing control panel for operating the new duplex pumps;

- Designing interconnecting piping for connecting the new duplex pumps to an existing water conveyance pipeline in the public right of way immediately outside of the LPVCWD facility; and
- Designing an instrument vault (i.e., flowmeter vault) for the new interconnection.

Refer to Attachment 1 for the figure prepared by LPVCWD that outlines the general area of the modifications/upgrades at this Site.

The deliverable for Task 2 will include up to four sheets of engineering design drawings, i.e., one system layout drawing, one piping and instrumentation drawing (P&ID), one sheet of general civil/mechanical details, and two electrical/control design drawing. The design drawings will be submitted to LPVCWD as pre-final, for one round of review. The design drawings will be updated to address LPVCWD review comments and final version will be issued accordingly. The final version of design drawings will be signed and stamped by a California registered professional engineer (PE). Geosyntec will procure specialty subconsultant services from Calcon Systems Inc. (Calcon) to assist with preparing the electrical/control design drawing.

Task 3 – Modifications in the Area of Pump Station #1 on Hill Street

Under Task 3, Geosyntec will prepare engineering design drawings pertaining to the following activities:

- Designing interconnecting piping for connecting an existing LPVCWD pipeline to an existing City of Industry pipeline; and
- Designing an instrument vault (i.e., flowmeter vault) for the new interconnection.

Refer to Attachment 1 for the figure prepared by LPVCWD that outlines the general area of the modifications/upgrades at this Site.

The deliverable for Task 3 will consist of one sheet of engineering design drawing, i.e., system layout and P&ID (in one sheet). The design drawing will be submitted to LPVCWD as pre-final, for one round of review. The design drawing will be updated to address LPVCWD review comments and final version will be issued accordingly. The final version of design drawing will be signed and stamped by a California registered PE.

Task 4 – Construction Support

Geosyntec will provide construction support to the District for the proposed installations and modifications to the two Sites, including the following activities:

- Prepare a scope of work description (up to three pages), a bid cost form, and an engineer's opinion of estimated cost for LPVCWD's use in bid invitation document;
- Attend one pre-construction site walk with LPVCWD and its selected construction contractor;
- Conduct one field visit to each of the Sites (total of two site visits) during construction to respond to potential request for information (RFIs) from the construction contractor; and
- Respond to up to two RFIs and review up to three material submittals (total of five RFI/material submittals) from the construction contractor.

ESTIMATED COST

The estimated cost for the scope of work described above is **\$63,900**, as presented in Table 1 by task.

Table 1: Project Budget

Task No.	Task Description	Estimated Costs
1	Review Site Plans and Engineering Design Drawings	\$5,900
2	Addition of Pump Station	\$31,200
3	Modifications Near Existing Pump Station	\$9,100
4	Construction Support	\$17,700
Total Costs		\$63,900
OPTIONAL Add-On	Site Survey (if as-built drawings do not exist)	\$8,000

Geosyntec proposes to conduct the work in accordance with the terms and conditions of the Master Services Agreement (Attachment 2), and the Geosyntec Consultants 2021 Rate Schedule (Attachment 3). The above described scope of work will be performed on a time and material basis, and labor effort and expenses will be billed to LPVCWD on a monthly basis with consideration to work progress.

PROJECT SCHEDULE

Geosyntec is prepared to begin the above described scope of work within one week of receipt of written authorization and notice to proceed from LPVCWD. The estimated schedule for performing Tasks 1, 2, and 3 (through submittal of the pre-final design drawings) is four weeks.

KEY ASSUMPTIONS

The scope of work, estimated costs, and schedule included herein are based on assumptions, which include the following:

- It is assumed that Geosyntec will use existing as-built drawings as a basis for preparing design drawings, and Geosyntec's base scope and budget does not include performing any topographical surveys. As an OPTIONAL task, a topographical survey can be performed for an additional budget of \$8,000 for the two sites;
- Geosyntec's scope and budget does not include performing any structural and/or geotechnical engineering services;
- Geosyntec's scope and budget does not include performing any potholing and utility locating services;
- Geosyntec's scope and budget does not include permitting support;
- Geosyntec's engineering deliverables will not include separate Technical Specification documents, and the recommended makes/models for products will be referenced in the engineering design drawings;
- If required, any plan check and/or permitting fees will be paid by LPVCWD; and
- During the performing of the scope of work, the actual labor hours/effort will be tailored to meet the overall budget but address the needs of the specific task/subtask and may be different from the labor hours/effort presented in the cost estimate breakdown.

CLOSURE

We look forward to continuing supporting LPVCWD on this interesting project. If you have any questions in this regard, please contact either of the undersigned.

Sincerely,



Karina Khadarian
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714-465-1221



Hamid Amini, PhD, PE
Principal
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Google earth

Image NASA



100 ft

Greg Galindo
 GREG GALINDO
 GENERAL MANAGER
 12-5-17
 DATE



DRAWN BY
 ROY FRAUSTO
 APPROVED BY
 GREG GALINDO

LA PUENTE VALLEY
 COUNTY WATER DISTRICT

EXHIBIT A

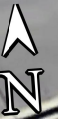
GLENDORA AVENUE



Google earth
Image Landsat / Copernicus

HUDSON AVENUE

80 ft



Greg Galindo
 GREG GALINDO
 GENERAL MANAGER

12-5-17
 DATE



DRAWN BY
 ROY FRAUSTO

APPROVED BY
 GREG GALINDO

LA PUENTE VALLEY
COUNTY WATER DISTRICT

EXHIBIT A

3
OF 3

Memo

To: Honorable Board of Directors
From: Roy Frausto, General Manager
Date: April 12, 2021
Re: Ad hoc Committee Assignments



Below are the active Ad hoc Committee assignments.

- **Recycled Water Project:** President Rojas and Director Hernandez
- **Nitrate Treatment Planning:** Director Escalera

At the upcoming Board of Directors meeting, staff would like to discuss the need to continue the existing Ad hoc Committees into 2021 along with the proposed District Salary Survey Ad Hoc Committee.

If you have any questions, please feel free to give me a call.

Memo



To: Honorable Board of Directors

From: Roy Frausto, General Manager

Date: 4/12/2021

Re: Discussion on the 2021 District Summer Newsletter

At the upcoming Board meeting, Staff will provide the proposed subject matter for the upcoming 2021 District Summer Newsletter.

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