AGENDA

REGULAR MEETING OF THE BOARD OF DIRECTORS
LA PUENTE VALLEY COUNTY WATER DISTRICT
112 N. FIRST STREET, LA PUENTE, CALIFORNIA
MONDAY, JUNE 22, 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: 840 5023 7618#

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL OF BOARD OF DIRECTORS

President Hernandez____ Vice President Hastings____ 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 June 8, 2020.

7. FINANCIAL REPORTS

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

Recommendation: Receive and File.

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

Recommendation: Receive and File.

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

Recommendation: Receive and File.

8. PRESENTATION BY FEDAK & BROWN LLP OF THE DISTRICT'S 2019 AUDITED FINANCIAL REPORT

9. ACTION / DISCUSSION ITEMS

A. Acceptance of the District's 2019 Audited Financial Report.

Recommendation: Receive and File.

B. Consideration of Customer Appeal of Water Usage Charges.

Recommendation: Review the Information Relative to the Appeal and Make a Final Determination Regarding the Water Usage Charges.

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. 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.

17. REPORT ON CLOSED SESSION

18. ADJOURNMENT

POSTED: Friday, June 19, 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. Greg Galindo, 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, JUNE 08, 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 Hernandez	Vice President Hastings	Director Barajas	Director Escalera	Director Rojas
Present Via Teleconference	Present Via Teleconference	Present Via Teleconference	Present Via Teleconference	Present Via Teleconference

OTHERS PRESENT

Staff and Counsel: General Manager & Board Secretary, Gregory Galindo; 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, Vice President of the Upper San Gabriel Valley Municipal Water District.

4. PUBLIC COMMENTS

Mr. Contreras wanted to express that he was happy to hear everyone was doing well and he is looking forward to meeting up in person again soon.

5. ADOPTION OF AGENDA

Motion: Adopt Agenda as Presented.
1st: Director Rojas
2nd: President Hernandez

	President Hernandez	**Vice President 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: Vice President Hastings
2nd: Director Escalera

	President Hernandez	Vice President 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.

7. ACTION / DISCUSSION ITEMS

A. Consideration of the District's 2019 Consumer Confidence Report.

Mr. Galindo summarized his board memo on the item and reviewed certain sections of the draft CCR. He stated that all customers will receive a postcard that provides the direct website link where they can access the CCR. Staff will also drop hard copies of the CCR at certain public locations within the District, such as the city halls, community center and senior center. He added that if any customer requests a hard copy, staff will mail them one. In addition, the CCR will be translated into Spanish and be posted on the website. After some discussion on the summary a motion was made by President Hernandez.

Motion: Approve the District's 2019 Consumer Confidence Report and allow staff to make any minor corrections needed before distributing the CCR to District customers.
1st: President Hernandez
2nd: Director Barajas

	President Hernandez	Vice President 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.

B. Consideration of the Industry Public Utilities' 2019 Consumer Confidence Report.

Mr. Galindo provided an overview of Industry Public Utilities' 2019 Consumer Confidence Report which is similar to La Puente Valley County Water District. He also reported how the CCR will be distributed and that the Industry Public Utilities Commission will be considering the CCR at their next meeting.

Motion: Approve the Industry Public Utilities' 2019 Consumer Confidence Report for Distribution to the Industry Public Utilities' customers.
1st: President Hernandez
2nd: Director Rojas

	President Hernandez	Vice President 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. Galindo reported District operations and the procedures in place in response to the COVID-19 pandemic. He also stated that the field staff and office staff are still staggering the hours and all operations have been going smoothly. Mr. Galindo stated that due to the District's amount of staffing that staff is taking extra precaution in response to the pandemic. Mrs. Herrera also reported on the customer support operations. Mr. Galindo reported that it is unclear to him when would be the best time to open the payment office to walk-in customers. There was some discussion on how and when the payment office may open to the public. Mr. Galindo reminded the Board that he will be taking the following week off for vacation.

9. OTHER ITEMS

A. Upcoming Events

Mr. Galindo stated that there will be a virtual conference for ACWA in July if anyone is interested. Mrs. Herrera said that at this time there is an actual conference scheduled that will be held at Indian Wells in December.

B. Information Items.

No information items.

10. ATTORNEY'S COMMENTS

Mr. Ciampa had no formal report to give.

11. BOARD MEMBER COMMENTS

A. Report on Events Attended

Director Escalera requested that the meeting be closed in the memory of Art Gutierrez who has been a lifelong resident of the city of La Puente. He worked for the school district as a maintenance supervisor for over forty years.

B. Other Comments

No Other Comments.

12. FUTURE AGENDA ITEMS

13. ADJOURNMENT

President Hernandez adjourned the meeting at 6:02 p.m. in the memory of Art Gutierrez.

Attest:

Henry P. Hernandez, President	Greg B. Galindo, Secretary

Summary of Cash and Investments

May 2020

La Puente Valley County Water District

Investments	Interest Rate (Apportionment Rate)	Beginning Balance	Receipts/ Change in Value	Disbursements/ Change in Value	Ending Balance
Local Agency Investment Fund	1.787%	$ 2,353,213.51	$ -	$ -	$ 2,353,213.51
Checking Account					
Well Fargo Checking Account (per General Ledger)		$ 2,033,039.65	$ 1,256,690.13	$ 1,105,223.46	$ 2,184,506.32
				District's Total Cash and Investments:	**$ 4,537,719.83**

Industry Public Utilities

Checking Account	Beginning Balance	Receipts	Disbursements	Ending Balance
Well Fargo Checking Account (per General Ledger)	$ 969,660.22	$ 90,761.81	$ 77,191.96	$ 983,230.07
			IPU's Total Cash and Investments:	**$ 983,230.07**

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.

Greg B. Galindo, General Manager

Greg B. Galindo

Date: 06.15.2020

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

	LPVCWD YTD 2020	TP YTD 2020	COMBINED YTD 2020	COMBINED BUDGET 2020	42% OF BUDGET	COMBINED 2019 YE
Total Operational Rate Revenues	$ 780,566	$ -	$ 780,566	$ 2,265,900	34%	$ 2,150,204
Total Operational Non-Rate Revenues	445,685	536,290	981,975	2,588,800	38%	$ 2,143,472
Total Non-Operating Revenues	164,108	-	164,108	329,700	50%	452,773
TOTAL REVENUES	**1,390,360**	**536,290**	**1,926,649**	**5,184,400**	**37%**	**4,746,449**
Total Salaries & Benefits	717,109	110,138	827,248	2,126,800	39%	1,958,279
Total Supply & Treatment	249,099	369,881	618,980	1,824,900	34%	1,689,769
Total Other Operating Expenses	61,000	49,003	110,002	475,300	23%	335,935
Total General & Administrative	91,229	7,267	98,496	456,500	22%	339,880
TOTAL EXPENSES	**1,118,437**	**536,290**	**1,654,726**	**4,883,500**	**34%**	**4,323,864**
TOTAL OPERATIONAL INCOME	**271,923**	**-**	**271,923**	**300,900**	**90%**	**422,585**
Capital Improvements	(1,447,785)	-	(1,447,785)	(3,745,000)	39%	(564,463)
Capital Outlay	-	-	-	(120,000)	0%	(34,402)
TOTAL CAPITAL	**(1,447,785)**	**-**	**(1,447,785)**	**(3,865,000)**	**37%**	**(598,864)**
INCOME (AFTER CAPITAL EXP.)	**(1,175,862)**	**-**	**(1,175,862)**	**(3,564,100)**	**33%**	**(176,279)**
Capital Reimbursement (OU Projects)	150,000	-	150,000	600,000	25%	150,000
Grant Revenue	883,218	-	883,218	305,000		-
Loan Proceeds	-	-	-	3,000,000		-
Loan Repayment	-	-	-	-	0%	-
PROJECTED CHANGE IN CASH	**(142,644)**	**-**	**(142,644)**	**340,900**	**-42%**	**(26,279)**
Contributed Capital	-	-	-	-		320,192
Add Back Capitalized Assets	1,447,785	-	1,447,785	3,865,000	37%	598,864
Less Depreciation Expense	(158,333)	(75,000)	(233,333)	(560,000)	42%	(512,951)
Less OPEB & Pension Liability Expense	-	-	-	(10,000)	0%	-
NET INCOME (LOSS)	**$ 1,146,808**	**$ (75,000)**	**$ 1,071,808**	**$ 3,635,900**	**29%**	**$ 379,825**

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

	May 2020	YTD 2020	ANNUAL BUDGET 2020	42% OF BUDGET	YEAR END 2019
Operational Rate Revenues					
Water Sales	$ 71,375	$ 431,311	$ 1,405,000	31%	$ 1,327,414
Service Charges	54,693	293,764	712,000	41%	671,651
Surplus Sales	4,567	24,917	50,000	50%	53,504
Customer Charges	246	7,683	33,900	23%	36,133
Fire Service	1,196	22,521	64,000	35%	60,881
Misc. Income - Customer	124	372	1,000	37%	620
Total Operational Rate Revenues	**132,201**	**780,566**	**2,265,900**	**34%**	**2,150,204**
Operational Non-Rate Revenues					
Management Fees	-	180,084	432,200	42%	265,926
PVOU Service Fees (Labor)	-	-	93,000	0%	10,667
BPOU Service Fees (Labor)	25,892	110,138	295,000	37%	288,379
IPU Service Fees (Labor)	60,118	265,602	715,800	37%	696,375
Other O & M Fees	-	-	7,500	0%	-
Total Operational Non-Rate Revenues	**86,010**	**555,824**	**1,543,500**	**36%**	**1,261,347**
Non-Operational Revenues					
Taxes & Assessments	11,328	109,125	220,000	50%	283,793
Rental Revenue	-	9,348	38,000	25%	37,119
Interest Revenue	-	12,359	50,000	25%	75,155
Market Value Adjustment	-	-	-	N/A	8,596
Miscellaneous Income	30,326	31,472	16,700	188%	26,409
Developer Fees	-	1,804	5,000	36%	21,701
Total Non-Operational Revenues	**41,654**	**164,108**	**329,700**	**50%**	**452,773**
TOTAL REVENUES	**259,865**	**1,500,498**	**4,139,100**	**36%**	**3,864,323**
Salaries & Benefits					
Total District Wide Labor	105,043	508,169	1,267,700	40%	1,164,013
Directors Fees & Benefits	8,449	43,710	118,200	37%	111,494
Benefits	26,422	133,996	317,300	42%	290,544
OPEB Payments	3,616	43,081	158,800	27%	145,854
Payroll Taxes	8,202	41,528	98,800	42%	91,023
Retirement Program Expense	6,072	56,763	166,000	34%	155,352
Total Salaries & Benefits	**157,804**	**827,248**	**2,126,800**	**39%**	**1,958,279**
Analysis Purposes Only:					
Offsetting Revenue	**(86,010)**	**(375,740)**	**(1,103,800)**	**34%**	**(995,421)**
District Labor Net Total	**71,794**	**451,507**	**1,023,000**	**44%**	**962,858**
Supply & Treatment					
Purchased & Leased Water	175	192,428	483,800	40%	480,906
Power	13,589	53,851	167,900	32%	151,166
Assessments	-	-	276,700	0%	246,512
Treatment	248	718	9,500	8%	2,976
Well & Pump Maintenance	-	2,102	38,500	5%	65,555
Total Supply & Treatment	**14,012**	**249,099**	**976,400**	**26%**	**947,115**

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

	May 2020	YTD 2020	ANNUAL BUDGET 2020	42% OF BUDGET	YEAR END 2019
Other Operating Expenses					
General Plant	2,743	11,104	56,300	20%	40,101
Transmission & Distribution	939	4,555	94,700	5%	65,164
Vehicles & Equipment	2,232	15,187	31,500	48%	23,206
Field Support & Other Expenses	1,597	20,515	66,500	31%	46,750
Regulatory Compliance	4,710	9,640	57,000	17%	40,273
Total Other Operating Expenses	**12,221**	**61,000**	**306,000**	**20%**	**215,495**
General & Administrative					
District Office Expenses	1,311	11,086	63,100	18%	59,217
Customer Accounts	2,110	12,063	25,000	48%	23,085
Insurance	-	6,592	67,900	10%	69,094
Professional Services	3,125	46,046	125,000	37%	84,412
Training & Certification	-	3,970	42,500	9%	43,447
Public Outreach & Conservation	601	4,542	33,000	14%	8,159
Other Administrative Expenses	373	6,931	72,500	10%	33,434
Total General & Administrative	**7,520**	**91,229**	**429,000**	**21%**	**320,848**
TOTAL EXPENSES	**191,557**	**1,228,575**	**3,838,200**	**32%**	**3,441,738**
TOTAL OPERATIONAL INCOME	**68,309**	**271,923**	**300,900**	**90%**	**422,585**
Capital Improvements					
Zone 3 Improvements	-	-	-	N/A	(10,860)
Fire Hydrant Repair/Replacements	(96)	(96)	(5,000)	2%	(5,880)
Service Line Replacements	-	-	(20,000)	0%	(45,609)
Valve Replacements	-	-	(15,000)	0%	(27,390)
Meter Read Collection System	-	-	(25,000)	0%	-
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	(44,802)	(67,077)	(1,130,000)	6%	(95,066)
Phase 1 - Recycled Water System	(595,471)	(1,380,612)	(1,880,000)	73%	(1,666)
Other Improvements	-	-	-	N/A	-
Total Capital Improvements	**(640,370)**	**(1,447,785)**	**(3,745,000)**	**39%**	**(564,463)**

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

	May 2020	YTD 2020	ANNUAL BUDGET 2020	42% 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	**(640,370)**	**(1,447,785)**	**(3,865,000)**	**37%**	**(598,864)**
INCOME (AFTER CAPITAL EXP.)	**(572,061)**	**(1,175,862)**	**(3,564,100)**	**33%**	**(176,279)**
Funding & Debt Repayment					
Capital Reimbursement (OU Projects)	-	150,000	600,000	25%	150,000
Grant Revenue	-	-	305,000	0%	-
Loan Proceeds	-	883,218	3,000,000	29%	-
Loan Repayment	-	-	-	N/A	-
CASH DIFFERENCE	**(572,061)**	**(142,644)**	**340,900**	**-42%**	**(26,279)**
Contributed Capital	-	-	-	N/A	320,192
Add Back Capitalized Assets	640,370	1,447,785	3,865,000	37%	598,864
Less Depreciation Expense	(31,667)	(158,333)	(380,000)	42%	(378,494)
Less OPEB Expense - Not Funded	-	-	(10,000)	0%	-
NET INCOME (LOSS)	**$ 36,642**	**$ 1,146,808**	**$ 3,815,900**	**30%**	**$ 514,283**

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

	May 2020	YTD 2020	ANNUAL BUDGET 2020	42% OF BUDGET	YEAR END 2019
Non-Rate Operational Revenues					
Reimbursements from CR's	58,335	426,151	$ 1,340,300	32%	882,126
Miscellaneous Income	-	-	-	N/A	-
Total Non-Rate Operational Revenues	**58,335**	**426,151**	**1,340,300**	**32%**	**882,126**
Salaries & Benefits					
BPOU TP Labor (1)	*25,892*	*110,138*	*295,000*	*37%*	-
Contract Labor	-	-	-	N/A	-
Total Salaries & Benefits	**25,892**	**110,138**	**295,000**	**37%**	**-**
Supply & Treatment					
NDMA, 1,4-Dioxane Treatment	7,575	130,190	201,000	65%	168,733
VOC Treatment	-	-	-	N/A	26,698
Perchlorate Treatment	2,054	126,841	351,500	36%	311,926
Other Chemicals	1,439	5,324	53,000	10%	21,626
Treatment Plant Power	15,326	58,915	195,000	30%	164,422
Treatment Plant Maintenance	24,114	47,653	48,000	99%	29,196
Well & Pump Maintenance	-	959	-	N/A	20,052
Total Supply & Treatment	**50,508**	**369,881**	**848,500**	**44%**	**742,654**
Other Operating Expenses					
General Plant	1,009	15,480	35,000	44%	17,438
Transmission & Distribution	-	-	-	N/A	5,250
Vehicles & Equipment	1,109	4,913	9,300	53%	11,018
Field Support & Other Expenses	-	-	15,000	0%	22
Regulatory Compliance	4,817	28,610	110,000	26%	86,712
Total Other Operating Expenses	**6,935**	**49,003**	**169,300**	**29%**	**120,440**
General & Administrative					
District Office Expenses	-	-	2,500	0%	-
Insurance	-	-	10,000	0%	10,362
Professional Services	892	7,267	15,000	48%	8,670
Total General & Administrative	**892**	**7,267**	**27,500**	**26%**	**19,032**
TOTAL EXPENSES	**84,227**	**536,290**	**1,340,300**	40%	**882,126**
TOTAL EXPENSES (Minus Labor)	***58,335***	***426,151***	***1,045,300***	*41%*	***882,126***
TOTAL OPERATIONAL INCOME	-	-	-		-
Depreciation Expense	(15,000)	(75,000)	(180,000)	42%	(134,458)
Total Non-Cash Items (Dep. & OPEB)	**(15,000)**	**(75,000)**	**(180,000)**	**42%**	**(134,458)**
NET INCOME (LOSS)	**$ (15,000)**	**$ (75,000)**	**$ (180,000)**	**42%**	**(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 May 31, 2020
(Unaudited)

	MAY 2020	FISCAL YTD 2019-2020	BUDGET FY 2019-2020	92% OF BUDGET	FY END 2018-2019
Total Operational Revenues	$ 174,655	$ 1,714,061	$ 1,983,600	86%	$ 1,870,756
Total Non-Operational Revenues	-	21,127	42,500	50%	31,502
TOTAL REVENUES	**174,655**	**1,735,188**	**2,026,100**	**86%**	**1,902,258**
Total Salaries & Benefits	60,118	589,641	687,500	86%	674,004
Total Supply & Treatment	2,629	417,740	667,200	63%	780,162
Total Other Operating Expenses	10,332	117,480	221,000	53%	179,462
Total General & Administrative	3,360	204,208	304,000	67%	265,387
Total Other & System Improvements	4,757	113,911	287,800	40%	68,587
NET OPERATING INCOME (LOSS)	**81,196**	**1,442,979**	**2,167,500**	**67%**	**1,967,602**
OPERATING INCOME	**93,459**	**292,209**	**(141,400)**		**(65,344)**
NET INCOME (LOSS)	**$ 93,459**	**$ 292,209**	**$ (141,400)**		**$ (65,344)**

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

Statement of Revenue and Expenses

For the Period Ending May 31, 2020

(Unaudited)

		MAY 2020	FISCAL YTD 2019-2020	BUDGET FY 2019-2020	92% OF BUDGET	FY END 2018-2019
Operational Revenues						
1	Water Sales	$ 104,787	$ 1,039,804	$ 1,239,000	84%	$ 1,133,233
2	Service Charges	56,477	561,223	618,600	91%	615,778
3	Customer Charges	115	14,620	21,000	70%	19,095
4	Fire Service	13,277	98,414	105,000	94%	102,650
5	*Total Operational Revenues*	**174,655**	**1,714,061**	**1,983,600**	**86%**	**1,870,756**
Non-Operational Revenues						
6	Contamination Reimbursement	-	21,127	40,000	53%	31,502
7	Developer Fees	-	-	2,500	0%	-
8	Miscellaneous Income	-	-	-	N/A	-
9	*Total Non-Operational Revenues*	**-**	**21,127**	**42,500**	**50%**	**31,502**
10	**TOTAL REVENUES**	**174,655**	**1,735,188**	**2,026,100**	**86%**	**1,902,258**
Salaries & Benefits						
11	Administrative Salaries	16,473	187,719	202,400	93%	200,341
12	Field Salaries	22,412	192,880	234,800	82%	231,034
13	Employee Benefits	12,344	120,901	150,100	81%	145,869
14	Pension Plan	6,268	57,453	61,900	93%	60,337
15	Payroll Taxes	2,620	25,597	31,700	81%	29,991
16	Workman's Compensation	-	5,091	6,600	77%	6,431
17	*Total Salaries & Benefits*	**60,118**	**589,641**	**687,500**	**86%**	**674,004**
Supply & Treatment						
18	Purchased Water - Leased	-	234,234	235,900	99%	379,470
19	Purchased Water - Other	555	15,811	22,500	70%	21,271
20	Power	2,073	112,354	125,000	90%	98,112
21	Assessments	-	13,236	232,700	6%	161,648
22	Treatment	-	173	6,100	3%	7,399
23	Well & Pump Maintenance	-	41,931	45,000	93%	112,261
24	*Total Supply & Treatment*	**2,629**	**417,740**	**667,200**	**63%**	**780,162**
Other Operating Expenses						
25	General Plant	1,653	5,100	35,000	15%	13,288
26	Transmission & Distribution	5,233	35,985	75,000	48%	77,363
27	Vehicles & Equipment	-	19,052	36,000	53%	33,891
28	Field Support & Other Expenses	1,509	28,822	35,000	82%	24,898
29	Regulatory Compliance	1,937	28,521	40,000	71%	30,022
30	*Total Other Operating Expenses*	**10,332**	**117,480**	**221,000**	**53%**	**179,462**

INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS
Statement of Revenue and Expenses
For the Period Ending May 31, 2020
(Unaudited)

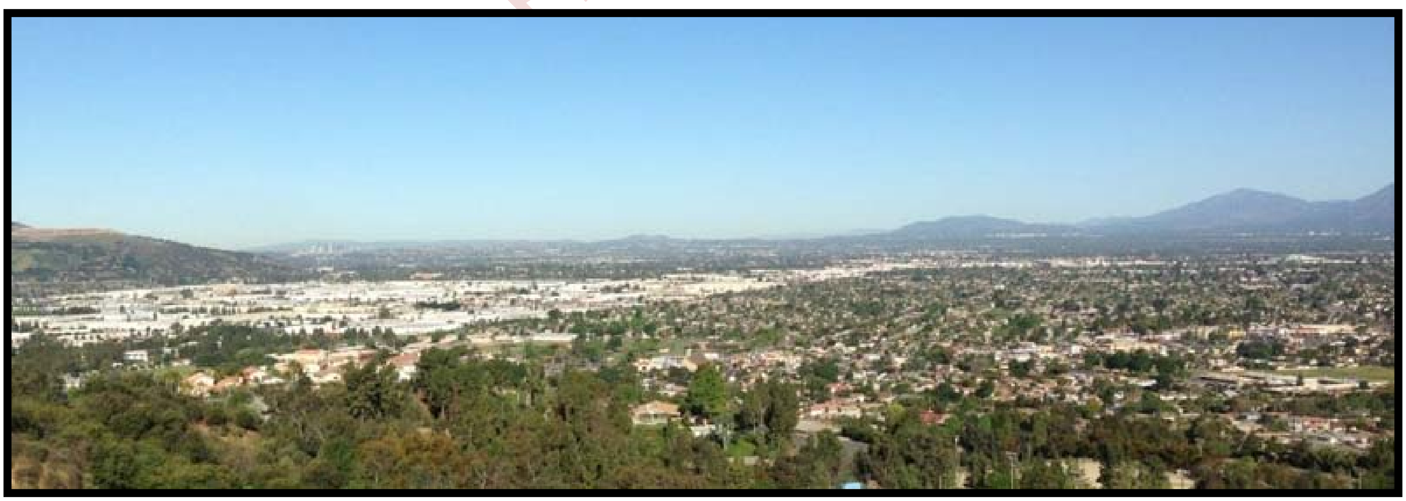
		MAY 2020	FISCAL YTD 2019-2020	BUDGET FY 2019-2020	92% OF BUDGET	FY END 2018-2019
General & Administrative						
31	Management Fee	-	143,016	191,300	75%	187,569
32	Office Expenses	938	17,508	19,200	91%	34,693
33	Insurance	-	12,843	15,000	86%	14,991
34	Professional Services	79	4,938	30,000	16%	4,514
35	Customer Accounts	1,596	20,167	30,000	67%	17,674
36	Public Outreach & Conservation	560	2,761	15,000	18%	4,038
37	Other Administrative Expenses	188	2,974	3,500	85%	1,908
38	*Total General & Administrative*	**3,360**	**204,208**	**304,000**	**67%**	**265,387**
Other Exp. & System Improvements (Water Ops Fund)						
39	Fire Hydrant Repair/Replace	-	9,543	6,300	151%	11,629
40	Service Line Replacements	-	26,489	30,000	88%	44,327
41	Valve Replacements & Installations	-	7,643	19,500	39%	8,723
42	Meter Read Collection System	-	-	12,000	0%	-
43	SCADA System Assessment & Improvemen	-	-	20,000	0%	-
44	Water Rate Study	-	40,989	-	0%	3,908
45	Groundwater Treatment Facility Feas. Study	4,757	29,248	200,000	0%	-
46	*Total Other & System Improvements*	**4,757**	**113,911**	**287,800**	**40%**	**68,587**
47	**TOTAL EXPENSES**	**81,196**	**1,442,979**	**2,167,500**	**67%**	**1,967,602**
48	**NET OPERATING INCOME (LOSS)**	**93,459**	**292,209**	**(141,400)**		**(65,344)**

La Puente Valley County Water District

Annual Financial Report

For the Fiscal Years Ended December 31, 2019 and 2018

Presentation Draft



Mission Statement

The mission of the La Puente Valley County Water District is to provide its customers with high quality water for residential, commercial, industrial and fire protection uses that meets or exceeds all local, state and federal standards and to provide courteous and responsive service at the most reasonable cost.

Board Presentation Draft

Board of Directors as of December 31, 2019

Name	Title	Elected/ Appointed	Current Term
John P. Escalera	President	Elected	November 2022
Henry P. Hernandez	Vice President	Elected	November 2022
Cesar J. Barajas	Director	Elected	November 2022
David Hastings	Director	Elected	November 2020
William R. Rojas	Director	Elected	November 2020

La Puente Valley County Water District
Greg B. Galindo, General Manager
112 N. First Street
La Puente, California 91744
(626) 330-2126 – www.lapuentewater.com

La Puente Valley County Water District

Annual Financial Report

For the Fiscal Years Ended December 31, 2019 and 2018

Board Presentation Draft

La Puente Valley County Water District
Annual Financial Report
For the Fiscal Years Ended December 31, 2019 and 2018

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Financial Section

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Independent Auditor's Report

Board of Directors
La Puente Valley County Water District
La Puente, California

Report on the Financial Statements

We have audited the accompanying financial statements of the La Puente Valley County Water District (District), as of and for the years ended December 31, 2019 and 2018, and the related notes to the financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal controls relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these basic financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America, standards applicable to financial audits contained in *Government Auditing Standards,* issued by the Comptroller General of the United States; and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the La Puente Valley County Water District as of December 31, 2019 and 2018, and the changes in financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Board Presentation Draft

Independent Auditor's Report, continued

Emphasis of Matter

As part of our audit of the year ended December 31, 2018, we audited the adjustments described in note 10 to these financial statements. An adjustment was recognized for the District's implementation of *Governmental Accounting Standards Board Statement Nos. 75 and 74*. Accordingly, the District adjusted its net other post-employment benefits liability, reclassified its employer paid other post-employment benefit contributions from expense to deferred outflows of resources, and required a prior period adjustment to restate net position as of January 1, 2018. Our opinions are not modified with respect to this matter.

In 2019, the District determined that the District's compensated absence liability was misstated as of December 31, 2018. As a result, The District has recorded a prior period adjustment to restate net position as of January 1, 2018 as described in note 10 to these financial statements. Our opinions are not modified with respect to this matter.

Other-Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 7 and the required supplementary schedules on pages 49 through 51 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquires of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquires, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued a report dated June 22, 2020, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance. This report can be found on pages 52 and 53.

Fedak & Brown LLP
Cypress, California
June 22, 2020

Board Presentation Draft

The following Management's Discussion and Analysis (MD&A) of activities and financial performance of the La Puente Valley County Water District (District) provides an introduction to the financial statements of the District for the fiscal years ended December 31, 2019 and 2018. We encourage readers to consider the information presented here in conjunction with the basic financial statements and related notes, which follow this section.

Financial Highlights

- In fiscal year 2019, the District's net position increased by 2.51% or $276,155 to $11,276,269 due as a result of ongoing operations. In fiscal year 2018, the District's net position increased 3.04% or $324,719 to $11,000,114 due to a decrease of $7,479 from ongoing operations, offset by an increase of $332,198 in restatements to net position related to the implementation of GASB 75 and to the District's compensated absence liability. See note 10 for further information.
- In fiscal year 2019, the District's total revenues increased 0.72% or $33,864 to $4,727,396. In fiscal year 2018, the District's total revenues increased 6.53% or $287,585 to $4,693,532.
- In fiscal year 2019, the District's total expenses increased 0.50% or $24,426 to $4,943,134. In fiscal year 2018, the District's total expenses increased 8.11% or $369,163 to $4,918,708.
- In fiscal year 2019, the District's capital contributions increased 125.95% or $274,196 to $491,893. In fiscal year 2018, the District's capital contributions decreased 25.25% or $73,528 to $217,697.

Required Financial Statements

This annual report consists of a series of financial statements. The Statement of Net Position, Statement of Revenues, Expenses and Changes in Net Position and Statement of Cash Flows provide information about the activities and performance of the District using accounting methods similar to those used by private sector companies.

The Statement of Net Position include all of the District's investments in resources (assets), deferred outflows of resources, the obligations to creditors (liabilities), deferred inflows of resources and net position. They also provide the basis for computing a rate of return, evaluating the capital structure of the District and assessing the liquidity and financial flexibility of the District. All of the current and prior years' revenue and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Position. These statements measure the success of the District's operations over the past years and can be used to determine if the District has successfully recovered all of its costs through its rates and other charges. These statements can also be used to evaluate profitability and credit worthiness. The final required financial statement is the Statement of Cash Flows, which provide information about the District's cash receipts and cash payments during the reporting periods. The Statement of Cash Flows report cash receipts, cash payments and net changes in cash resulting from operations, investing, non-capital financing, and capital and related financing activities and provide answers to such questions as where did cash come from, what was cash used for, and what was the change in cash balance during the reporting period.

Financial Analysis of the District

One of the most important questions asked about the District's finances is, "Is the District better off or worse off as a result of this year's activities?" The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position report information about the District in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the *accrual basis of accounting*, which is similar to the accounting used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when the cash is received or paid.

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Financial Analysis of the District, continued

These two statements report the District's *net position* and changes in them. You can think of the District's net position – the difference between assets plus deferred outflows of resources less liabilities and deferred inflows of resources – as one way to measure the District's financial health, or *financial position*. Over time, *increases or decreases* in the District's net position are one indicator of whether its *financial health* is improving or deteriorating. However, one will need to consider other non-financial factors such as changes in economic conditions, population growth, zoning and new or changed government legislation, such as changes in Federal and State water quality standards.

Notes to the Basic Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the basic financial statements. The notes to the basic financial statements can be found on pages 13 through 48.

Statements of Net Position

Condensed Statements of Net Position

	2019	2018	Change	2017	Change
Assets:					
Current assets	$ 4,795,869	4,525,355	270,514	4,228,122	297,233
Non-current assets	222,470	333,872	(111,402)	742,515	(408,643)
Capital assets, net	8,213,428	7,832,940	380,488	7,871,662	(38,722)
Total assets	13,231,767	12,692,167	539,600	12,152,567	(11,612,967)
Deferred outflows of resources	295,102	296,831	(1,729)	216,368	80,463
Liabilities:					
Current liabilities	500,886	329,966	170,920	547,267	(217,301)
Non-current liabilities	1,703,572	1,632,929	70,643	1,793,181	(160,252)
Total liabilities	2,204,458	1,962,895	241,563	2,340,448	(377,553)
Deferred inflows of resources	46,142	25,989	20,153	42,824	(16,835)
Net position:					
Investment in capital assets	8,213,428	7,832,940	380,488	7,871,662	(38,722)
Unrestricted	3,062,841	3,167,174	(104,333)	2,803,733	363,441
Total net position	$ 11,276,269	11,000,114	276,155	10,675,395	324,719

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets and deferred outflows exceeded liabilities and deferred inflows by $11,276,269 and $11,000,114 as of December 31, 2019 and 2018, respectively.

A portion of the District's net position, 72.84% and 71.21% as of December 31, 2019 and 2018, respectively, reflects the District's investment in capital assets net of accumulated depreciation. The District uses these capital assets to provide services to customers within the District's service area; consequently, these assets are *not* available for future spending.

At the end of the fiscal years 2019 and 2018, the District showed a positive balance in its unrestricted net position of $3,062,841 and $3,167,174, respectively. See note 9 for a detailed analysis.

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Statements of Revenues, Expenses and Changes in Net Position

Condensed Statements of Revenues, Expenses and Changes in Net Position

		2019	2018	Change	2017	Change
Revenues:						
Operating revenues	$	4,295,517	4,347,204	(51,687)	4,088,843	258,361
Non-operating revenues		431,879	346,328	85,551	317,104	29,224
Total revenues		4,727,396	4,693,532	33,864	4,405,947	287,585
Expenses:						
Operating expenses		4,428,516	4,398,328	30,188	4,022,813	375,515
Non-operating expense		-	-	-	785	(785)
Depreciation expense		514,618	520,380	(5,762)	525,947	(5,567)
Total expenses		4,943,134	4,918,708	24,426	4,549,545	369,163
Net loss before capital contributions		(215,738)	(225,176)	9,438	(143,598)	(81,578)
Capital contributions		491,893	217,697	274,196	291,225	(73,528)
Change in net position		276,155	(7,479)	283,634	147,627	(155,106)
Net position, beginning of year – as previously stated		11,000,114	10,675,395	324,719	10,527,768	147,627
Prior period adjustment		-	332,198	(332,198)	-	332,198
Net position, beginning of year – as restated		11,000,114	11,007,593	(7,479)	10,527,768	479,825
Net position, end of year	$	11,276,269	11,000,114	276,155	10,675,395	324,719

The Statements of Revenues, Expenses and Changes in Net Position show how the District's net position changed during the year. In the case of the District, net position increased by 2.51% or $276,155 to $11,276,269 due to a decrease of $215,738 from ongoing operations offset by $491,893 in capital contributions for the current year. In fiscal year 2018, the District's net position increased 3.04% or $324,719 to $11,000,114 due to a decrease of $225,176 from ongoing operations, offset by increases of $217,697 in capital contributions and a $332,198 restatement to net position related to the implementation of GASB 75 and an adjustment to the District's compensated absence liability. See note 10 for further information.

A closer examination of the sources of changes in net position reveals that:

The District's total revenues increased 0.69% or $33,864 to $4,727,396. In fiscal year 2018, the District's total revenues increased 6.53% or $287,585 to $4,693,252 from prior year.

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Statements of Revenues, Expenses and Changes in Net Position, continued

The District's operating revenues decreased 1.19% or $51,687 to $4,295,517, due primarily to decreases of $145,149 in water treatment services and $15,998 in water treatment contracted labor, which were offset by increases of $59,411 in bi-monthly service charges and $48,959 in water consumption sales from prior year. In fiscal year 2018, the District's operating revenues increased 6.32% or $258,361 to $4,347,204, due primarily to increases of $285,673 in water treatment contracted labor, $80,494 in retail water system contracted labor, $62,260 in water treatment operations and maintenance fees, $25,262 in water consumption sales and $14,553 in project contracted labor, which were offset by decreases of $162,473 in water treatment services, $37,175 in project administrative services, and $33,865 in water treatment other charges from prior year.

The District's non-operating revenues increased 24.70% or $85,551 to $431,879, due primarily to increases of $39,384 in property taxes, $25,195 in investment earnings and $15,301 in other non-operating revenues from prior year. In fiscal year 2018, the District's non-operating revenues increased 9.22% or $29,224 to $346,328, due primarily to increases of $34,554 in investment earnings and $13,894 in property taxes, which were offset by a decrease of $23,244 in other non-operating revenues from prior year.

The District's total expenses increased 0.50% or $24,426 to $4,943,134. In fiscal year 2018, the District's total expenses increased 8.11% or $369,163 to $4,918,708.

The District's operating expenses increased 0.69% or $30,188 to $4,428,516, due primarily to increases of $103,571 in source of supply, $56,924 in assessments, $55,409 in pumping, $48,099 in salaries and benefits and $18,640 in transmission and distribution, which were offset by decreases of $157,994 in water treatment costs, $72,981 in general and administrative expenses and $15,998 in water treatment contracted labor costs. In fiscal year 2018, the District's operating expenses increased 9.33% or $375,515 to $4,398,328, due primarily to increases of $285,673 in water treatment contracted labor costs, $116,654 in water treatment service costs, $80,494 in retail water distribution system contracted labor costs, $57,474 in assessments, $55,989 in transmission and distribution, $42,349 in general and administrative expenses and $14,553 in project contracted labor costs for the Puente Valley Operable Unit Intermediate Zone, which were offset by decreases of $229,176 in salaries and benefits and $44,535 in source of supply from prior year.

In fiscal year 2019, there were no reportable non-operating expenses. In fiscal year 2018, the District's non-operating expenses decreased by 100.00% or $785 to $0, due primarily to a loss on disposal of capital assets from the prior year.

The District's depreciation expense decreased 1.11% or $5,762 to $514,618, due primarily to the maturing of existing capital assets. In fiscal year 2018, the District's depreciation expense decreased 1.06% or $5,567 to $520,380, due primarily to the maturing of existing capital assets.

The District's capital contributions increased 125.95% or $274,196 to $491,893, due primarily to increases of $150,000 in contributions from another agency for the purpose of construction of the nitrate treatment plant, $107,032 in capital contributions from developers, and $17,164 in developer fees from prior year. In fiscal year 2018, the District's capital contributions decreased 25.25% or $73,528 to $217,697, due primarily to decreases of $76,558 in developer fees from the prior year.

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Capital Asset Administration

At the end of fiscal years 2019 and 2018, the District's investment in capital assets amounted to $8,213,428 and $7,832,940 (net of accumulated depreciation), respectively. This investment in capital assets includes land, construction-in-process, water treatment plant, transmission and distribution, pumps and reservoirs, buildings and structures, equipment, vehicles, and software. See note 5 for further information.

Changes in capital asset amounts for 2019, were as follows:

	Balance 2018	Transfers/ Additions	Transfers/ Deletions	Balance 2019
Capital assets:				
Non-depreciable assets	$ 925,832	892,089	(1,233,650)	584,271
Depreciable assets	24,511,598	1,236,667	(536,142)	25,212,123
Accumulated depreciation	(17,604,490)	(514,618)	536,142	(17,582,966)
Total capital assets, net	$ 7,832,940	1,614,138	(1,233,650)	8,213,428

Changes in capital asset amounts for 2018, were as follows:

	Balance 2017	Additions	Transfers/ Deletions	Balance 2018
Capital assets:				
Non-depreciable assets	$ 532,705	430,237	(37,110)	925,832
Depreciable assets	24,453,343	88,531	(30,276)	24,511,598
Accumulated depreciation	(17,114,386)	(520,380)	30,276	(17,604,490)
Total capital assets, net	$ 7,871,662	(1,612)	(37,110)	7,832,940

Requests for Information

This financial report is designed to provide the District's funding sources, customers, stakeholders and other interested parties with an overview of the District's financial operations and financial condition. Should the reader have questions regarding the information included in this report or wish to request additional financial information, please contact: Greg B. Galindo, General Manager of La Puente Valley County Water District at 112 N. First Street, La Puente, CA 91744 or by phone (626) 330-2126.

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Basic Financial Statements

Board Presentation Draft

La Puente Valley County Water District
Statements of Net Position
December 31, 2019 and 2018

	2019	2018
Current assets:		
Cash and cash equivalents (note 2)	$ 3,339,111	3,179,613
Investments (note 2)	102,147	256,959
Accrued interest receivable	17,390	16,806
Accounts receivable – water sales and services	346,791	324,008
Accounts receivable – other (note 3)	560,657	354,364
Accounts receivable – property taxes	39,096	32,668
Materials and supplies inventory	93,050	90,275
Prepaids	43,086	27,109
Prepaid water rights (note 4)	254,541	243,553
Total current assets	4,795,869	4,525,355
Non-current assets:		
Investments (note 2)	-	99,683
Prepaid water rights (note 4)	222,470	234,189
Capital assets – not being depreciated (note 5)	584,271	925,832
Capital assets – being depreciated, net (note 5)	7,629,157	6,907,108
Total non-current assets	8,435,898	8,166,812
Total assets	13,231,767	12,692,167
Deferred outflows of resources:		
Deferred other post-employment benefits outflows (note 7)	78,182	87,671
Deferred pension outflows (note 8)	216,920	209,160
Total deferred outflows of resources	295,102	296,831
Current liabilities:		
Accounts payable and accrued expenses	459,359	278,589
Developer deposits	-	10,257
Customer deposits	2,085	5,085
Long-term liabilities – due in one year:		
Compensated absences (note 6)	39,442	36,035
Total current liabilities	500,886	329,966
Non-current liabilities:		
Long-term liabilities – due in more than one year:		
Compensated absences (note 6)	39,442	36,035
Net other post-employment benefits liability (note 7)	961,293	984,488
Net pension liability (note 8)	702,837	612,406
Total non-current liabilities	1,703,572	1,632,929
Total liabilities	2,204,458	1,962,895
Deferred inflows of resources:		
Deferred other post-employment benefits inflows (note 7)	4,198	-
Deferred pension inflows (note 8)	41,944	25,989
Total deferred inflows of resources	46,142	25,989
Net position: (note 9)		
Net investment in capital assets	8,213,428	7,832,940
Unrestricted	3,062,841	3,167,174
Total net position	$ 11,276,269	11,000,114

See accompanying notes to the basic financial statements

Board Presentation Draft

La Puente Valley County Water District
Statements of Revenues, Expenses and Changes in Net Position
For the Fiscal Years Ended December 31, 2019 and 2018

	2019	2018
Operating revenues:		
Water operation revenues:		
Water consumption sales	$ 1,328,686	1,279,727
Bi-monthly service charges	671,651	612,240
Other water service charges	34,901	30,497
Fire services	61,501	59,662
Water surplus sales	53,504	45,028
Total water service charges	2,150,243	2,027,154
Facility and service contract revenue: (note 11)		
Water treatment services – BPOU	882,126	1,027,275
Water treatment operations and maintenance fees – BPOU	76,500	75,000
Water treatment contracted labor – BPOU	288,379	304,377
Water treatment other charges – BPOU	11,710	12,892
Retail water distribution system management fee – City of Industry	189,426	185,711
Retail water distribution system contracted labor – City of Industry	683,483	688,181
Project administrative services – PVOU IZ	2,983	12,061
Project contracted labor – PVOU IZ	10,667	14,553
Total facility and service contract revenue	2,145,274	2,320,050
Total operating revenues	4,295,517	4,347,204
Operating expenses:		
Water operation expenses:		
Source of supply	480,906	377,335
Transmission and distribution	359,149	340,509
Pumping	164,105	108,696
Assessments	246,512	189,588
Water treatment	3,125	2,947
Customer accounts	23,085	20,161
General and administrative	289,798	362,779
Salaries and benefits	1,087,658	1,039,559
Total water operation expenses	2,654,338	2,441,574
Facility and service contract expenses: (note 11)		
Water treatment service costs – BPOU	791,649	949,643
Water treatment contracted labor costs – BPOU	288,379	304,377
Retail water distribution system contracted labor costs – City of Industry	683,483	688,181
Project contracted labor costs – PVOU IZ	10,667	14,553
Total facility and service contract expenses	1,774,178	1,956,754
Total operating expenses	4,428,516	4,398,328
Operating loss before depreciation expense	(132,999)	(51,124)
Depreciation expense	(514,618)	(520,380)
Operating loss	$ (647,617)	(571,504)

Continued on next page

Board Presentation Draft

See accompanying notes to the basic financial statements

La Puente Valley County Water District
Statements of Revenues, Expenses and Changes in Net Position, continued
For the Fiscal Years Ended December 31, 2019 and 2018

		2019	2018
Non-operating revenues:			
Property taxes	$	283,793	244,409
Investment earnings		83,750	58,555
Rental revenue (note 12)		37,119	36,038
Gain from disposition of capital assets		7,560	2,970
Other non-operating revenues		19,657	4,356
Total non-operating revenues		431,879	346,328
Net loss before capital contributions		(215,738)	(225,176)
Capital contributions:			
Capital contributions – developer		320,192	213,160
Capital contribution – other local agency		150,000	-
Developer fees		21,701	4,537
Total capital contributions		491,893	217,697
Change in net position		276,155	(7,479)
Net position, beginning of year – as previously stated		11,000,114	10,675,395
Prior period adjustment (note 10)		-	332,198
Net position, beginning of the year – as restated		11,000,114	11,007,593
Net position, end of year	$	11,276,269	11,000,114

See accompanying notes to the basic financial statements

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La Puente Valley County Water District
Statements of Cash Flows
For the Fiscal Years Ended December 31, 2019 and 2018

		2019	2018
Cash flows from operating activities:			
Cash receipts from customers for water sales and services	$	2,114,203	1,791,492
Cash receipts from facility and service contract revenue		956,452	1,210,977
Cash receipts from others		56,777	40,393
Cash paid to vendors and suppliers for materials and services		(2,195,580)	(1,978,003)
Cash paid to employees for salaries and wages		(991,726)	(1,657,507)
Net cash used in operating activities		(59,874)	(592,648)
Cash flows from non-capital financing activities:			
Proceeds from property taxes		277,365	242,607
Net cash provided by non-capital financing activities		277,365	242,607
Cash flows from capital and related financing activities:			
Acquisition and construction of capital assets		(895,107)	(451,191)
Proceeds from capital contributions		491,893	217,697
Proceeds from the sale of capital assets		7,560	2,970
Net cash used in capital and related financing activities		(395,654)	(230,524)
Cash flows from investing activities:			
Purchases of investments		-	(100,000)
Proceeds from sale of investments		-	401,732
Interest and investment earnings		337,661	200,639
Net cash provided by investing activities		337,661	502,371
Net increase (decrease) in cash and cash equivalents		159,498	(78,194)
Cash and cash equivalents:			
Beginning of year		3,179,613	3,257,807
End of year	$	3,339,111	3,179,613

Continued on next page

See accompanying notes to the basic financial statements

Board Presentation Draft

La Puente Valley County Water District
Statements of Cash Flows, continued
For the Fiscal Years Ended December 31, 2019 and 2018

	2019	2018
Reconciliation of operating loss to net cash provided by operating activities:		
Operating loss	$ (647,617)	(571,504)
Adjustments to reconcile operating loss to net cash used in operating activities:		
Depreciation expense	514,618	520,380
Rental revenue	37,119	36,038
Other non-operating revenues	19,658	4,355
Changes in assets, deferred outflows of resources, liabilities and deferred inflows of resources:		
(Increase)Decrease in assets:		
Accounts receivable – water sales and services	(22,783)	(352)
Accounts receivable – other	(206,293)	(101,962)
Materials and supplies inventory	(2,775)	(2,712)
Prepaids	(15,977)	6,811
Prepaid water rights	731	(8,851)
(Increase)Decrease in deferred outflows of resources:		
Deferred other post-employment benefits outflows	9,489	(87,671)
Deferred pension outflows	(7,760)	7,208
Increase(Decrease) in liabilities:		
Accounts payable and accrued expenses	180,770	46,209
Developer deposits	(10,257)	(237,110)
Customer deposits	(3,000)	1,800
Compensated absences	6,814	(56,400)
Net other post-employment benefits liability	(23,195)	(115,950)
Net pension liability	90,431	(16,102)
Increase (Decrease) in deferred inflows of resources:		
Deferred other post-employment benefits inflows	4,198	-
Deferred pension inflows	15,955	(16,835)
Total adjustments	587,743	(21,144)
Net cash used in operating activities	$ (59,874)	(592,648)

Board Presentation Draft

See accompanying notes to the basic financial statements

(1) Reporting Entity and Summary of Significant Accounting Policies

A. Organization and Operations of the Reporting Entity

The La Puente Valley County Water District (District) was incorporated in August 1924, an independent special district, which operates under the authority of Division 12 of the California Water Code. On April 28, 1925, voters approved a general obligation bond issue for $135,000. Proceeds of the Bonds were used to purchase the Puente City Water Company for $35,000 and pay for construction of almost five miles of fourteen and sixteen inch water mains extending from Puente Avenue and Francisquito Avenue to the Hudson Street booster plant and from there to the reservoir on the easterly end of Main Street in La Puente. The last of the bonds were retired in 1964. Since inception, the District has grown to encompass some 1,600 acres in Los Angeles County. The District provides water for residential and commercial purposes, as well as operates and maintains the water distribution system for the City of Industry and the operation and maintenance of groundwater treatment for the Baldwin Park Operable Unit area. The District is governed by a five-member board of directors elected within the District's service area.

The criteria used in determining the scope of the financial reporting entity is based on the provisions of Governmental Accounting Statements No. 61, *The Financial Reporting Entity*. The District is the primary governmental unit based on the foundation of a separately elected governing board that is elected by the citizens in a general popular election. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. The District is financially accountable for a component unit that has substantively the same governing body, and additionally (1) the primary government and the component unit have a financial benefit or burden relationship or (2) management (below the level of the elected officials) of the primary government have operational responsibility for the activities of the component unit.

B. Basis of Accounting and Measurement Focus

The District reports its activities as an enterprise fund, which is used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the District is that the costs of providing water to its service area on a continuing basis be financed or recovered primarily through user charges (water sales), water treatment services, capital grants and similar funding. Revenues and expenses are recognized on the full accrual basis of accounting. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred, regardless of when the related cash flows take place.

Operating revenues and expenses, such as water sales and water purchases, result from exchange transactions associated with the principal activity of the District. Exchange transactions are those in which each party receives and gives up essentially equal values. Management, administration and depreciation expenses are also considered operating expenses. Other revenues and expenses not included in the above categories are reported as non-operating revenues and expenses.

The District recognizes revenue from water and service charges based on cycle billings preformed bi-monthly. The District accrues revenues with respect to water and service sold but not billed at the end of a fiscal period.

C. Financial Reporting

The District's basic financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP), as applied to enterprise funds. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The District solely operates as a special-purpose government which means it is only engaged in business-type activities; accordingly, activities are reported in the District's proprietary fund.

Board Presentation Draft

(1) Reporting Entity and Summary of Significant Accounting Policies, continued

C. Financial Reporting, continued

The District has adopted the following GASB pronouncements in the current year:

Governmental Accounting Standards Board Statement No. 83

In November 2016, the GASB issued Statement No. 83 – *Certain Asset Retirement Obligations.* This Statement (1) addresses accounting and financial reporting for certain asset retirement obligations (AROs), (2) establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs, (3) requires that recognition occur when the liability is both incurred and reasonably estimable, (4) requires the measurement of an ARO to be based on the best estimate of the current value of outlays expected to be incurred, (5) requires the current value of a government's AROs to be adjusted for the effects of general inflation or deflation at least annually, and (6) requires disclosure of information about the nature of a government's AROs, the methods and assumptions used for the estimates of the liabilities, and the estimated remaining useful life of the associated tangible capital assets.

Governmental Accounting Standards Board Statement No. 84

In January 2017, the GASB issued Statement No. 84 – *Fiduciary Activities.* The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported.

This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities.

This Statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. Custodial funds generally should report fiduciary activities that are not held in a trust or equivalent arrangement that meets specific criteria.

Governmental Accounting Standards Board Statement No. 88

In April 2018, the GASB issued Statement No. 88 – *Certain Disclosures Related to Debt Including Direct Borrowings and Direct Placements*. The primary objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt.

This Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established.

This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses.

For notes to financial statements related to debt, this Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt.

Board Presentation Draft

(1) Reporting Entity and Summary of Significant Accounting Policies, continued

C. Financial Reporting, continued

Governmental Accounting Standards Board Statement No. 90

In August 2018, the GASB issued Statement No. 90 – *Majority Equity Interests—an amendment of GASB Statements No. 14 and No. 61*. The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment. A majority equity interest that meets the definition of an investment should be measured using the equity method, unless it is held by a special-purpose government engaged only in fiduciary activities, a fiduciary fund, or an endowment (including permanent and term endowments) or permanent fund. Those governments and funds should measure the majority equity interest at fair value.

For all other holdings of a majority equity interest in a legally separate organization, a government should report the legally separate organization as a component unit, and the government or fund that holds the equity interest should report an asset related to the majority equity interest using the equity method. This Statement establishes that ownership of a majority equity interest in a legally separate organization results in the government being financially accountable for the legally separate organization and, therefore, the government should report that organization as a component unit.

This Statement also requires that a component unit in which a government has a 100 percent equity interest account for its assets, deferred outflows of resources, liabilities, and deferred inflows of resources at acquisition value at the date the government acquired a 100 percent equity interest in the component unit. Transactions presented in flows statements of the component unit in that circumstance should include only transactions that occurred subsequent to the acquisition.

D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position

1. Use of Estimates

The preparation of the basic financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources and disclosures of contingent assets, deferred outflows of resources, liabilities, and deferred inflows of resources at the date of the financial statements and the reported changes in net position during the reporting period. Actual results could differ from those estimates.

2. Cash and Cash Equivalents

Substantially all of the District's cash is invested in interest bearing accounts. The District considers all highly liquid investments with a maturity of three months or less to be cash equivalents.

3. Investments and Investment Policy

The District has adopted an investment policy directing management to deposit funds in financial institutions. Changes in fair value that occur during a fiscal year are recognized as investment income reported for that fiscal year. Investment income includes interest earnings, changes in fair value, and any gains or losses realized upon the liquidation or sale of investments. Investments are to be made in the following areas:

- State of California Local Area Investment Fund (LAIF)
- Certificates-of-deposit

Board Presentation Draft

(1) Reporting Entity and Summary of Significant Accounting Policies, continued

D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

4. Fair Value Measurements

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on valuation inputs used to measure the fair value of the asset, as follows:

- **Level 1** – This valuation level is based on quoted prices in active markets for identical assets. The District does not currently hold any investments valued at this level.
- **Level 2** – This valuation level is based on directly observable and indirectly observable inputs. These inputs are derived principally from or corroborated by observable market data through correlation or market-corroborated inputs. The concept of market-corroborated inputs incorporates observable market data such as interest rates and yield curves that are observable at commonly quoted intervals. The District currently holds certificates of deposit investments valued at this level.
- **Level 3** – This valuation level is based on unobservable inputs where assumptions are made based on factors such as prepayment rates, probability of defaults, loss severity and other assumptions that are internally generated and cannot be observed in the market. The District does not currently hold any investments valued at this level.

The District's investment in LAIF is valued at amortized cost therefore the District has determined it does not meet fair value measurement criteria.

5. Accounts Receivable

The District extends credit to customers in the normal course of operations. When management deems customer accounts uncollectible, the District uses the direct write-off method for those accounts based on individual customer evaluation and specific circumstances.

6. Materials and Supplies Inventory

Materials and supplies inventory consist primarily of water pipe and pipefittings for construction and repair to the District's water treatment and distribution system. Materials and supplies are valued at cost using a weighted average method. Inventory items are charged to expense at the time the items are withdrawn from inventory or consumed.

7. Prepaids and Prepaid Water Rights

Certain payments to vendors reflect costs or deposits applicable to future accounting periods are recorded as prepaid items in the basic financial statements. The cost of prepaid items are recorded as expenditures/expenses when consumed rather than when purchased.

8. Capital Assets

Capital assets acquired and/or constructed are capitalized at historical cost. District policy has set the capitalization threshold for reporting capital assets as follows: (1) $10,000 for land, plant, buildings and related improvements, (2) $5,000 for infrastructure, and (3) $2,000 for vehicles and equipment. Donated assets are recorded at estimated fair market value at the date of donation. Upon retirement or other disposition of capital assets, the cost and related accumulated depreciation are removed from the respective balances and any gains or losses are recognized.

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(1) Reporting Entity and Summary of Significant Accounting Policies, continued

D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

8. Capital Assets, continued

Depreciation is recorded on a straight-line basis over the estimated useful lives of the assets as follows:

Water treatment plant	25 years
Transmission and distribution	20-50 years
Pumps and reservoirs	10-33 years
Buildings and structures	10 years
Tools and equipment	10-30 years
Automotive equipment	5-7 years
Office equipment and fixtures	5-10 years
Radio equipment	10 years
Software	10 years

9. Deferred Outflows of Resources

The statement of net position reports a separate section for deferred outflows of resources. This financial statement element, *deferred outflows of resources*, represents a consumption of resources applicable to future periods and therefore will *not* be recognized as an outflow of resources (expenditure) until that time.

The District has the following items that qualify for reporting in this category:

Post-Employment Benefits Other Than Pensions (OPEB)

- Deferred outflow which is equal to the employer contributions made after the measurement date of the net OPEB liability. This amount will be amortized-in-full against the net OPEB liability in the next fiscal year.

Pensions

- Deferred outflow which is equal to the employer contributions made after the measurement date of the net pension liability. This amount will be amortized-in-full against the net pension liability in the next fiscal year.
- Deferred outflow for the net differences between the actual and expected experience which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan. In the prior year, this item was reported as a deferred inflow.
- Deferred outflow for the net changes in assumptions which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.
- Deferred outflow for the net adjustment due to differences in the changes in proportions of the net pension liability which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.

10. Compensated Absences

The District's personnel policies provide for accumulation of vacation and sick leave. Liabilities for vacation and sick leave are recorded when benefits are earned. Cash payment of unused vacation is available to those qualified employees when retired or terminated.

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(1) Reporting Entity and Summary of Significant Accounting Policies, continued

D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

11. Post-Employment Benefits Other Than Pensions (OPEB)

For purposes of measuring the net OPEB liability and deferred outflows/inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's OPEB plan (Plan) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms.

GASB 75 requires that the reported results must pertain to liability and asset information within certain defined timeframes. At December 31, 2019 and 2018, the following timeframes were used:

- Valuation Date: June 30, 2017
- Measurement Dates: June 30, 2018 and June 30, 2019
- Measurement Periods: July 1, 2017 to June 30, 2018 and July 1, 2018 to June 30, 2019

12. Pensions

For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions and pension expense, information about the fiduciary net position of the District's California Public Employees' Retirement System (CalPERS) plans (Plans) and addition to/deduction from the Plans' fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

GASB 68 requires that the reported results must pertain to liability and asset information within certain defined timeframes. At December 31, 2019 and 2018, the following timeframes were used:

- Valuation Dates: June 30, 2018 and June 30, 2017
- Measurement Dates: June 30, 2019 and June 30, 2018
- Measurement Periods: July 1, 2018 to June 30, 2019 and July 1, 2017 to June 30, 2018

13. Deferred Inflows of Resources

The statement of net position and the governmental funds balance sheet will sometimes report a separate section for deferred inflows of resources. This financial statement element, *deferred inflows of resources*, represents an acquisition of resources applicable to future periods and therefore will *not* be recognized as an inflow of resources (revenue) until that time.

The District has the following items that qualify for reporting in this category:

Post-Employment Benefits Other Than Pensions (OPEB)

- Deferred inflow for the net difference in projected and actual earnings on investments of the OPEB Plans' fiduciary net position. This amount is amortized over a 5-year period.

Pensions

- Deferred inflow for the net differences in actual and proportionate share of employer contribution and net changes in proportion which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.
- Deferred inflow for the net difference in projected and actual earnings on investments of the pension Plans' fiduciary net position. This amount is amortized over a 5-year period.

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(1) Reporting Entity and Summary of Significant Accounting Policies, continued

D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

14. Net Position

The financial statements utilize a net position presentation. Net position is categorized as follows:

- **Investment in Capital Assets Component of Net Position** – This component of net position consists of capital assets net of accumulated depreciation.
- **Unrestricted Component of Net Position** – This component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of the investment in capital assets.

15. Property Taxes and Assessments

The County of Los Angeles Assessor's Office assesses all real and personal property within the County each year. The County of Los Angeles Collector's Office bills and collects the District's share of property taxes and assessments. The County of Los Angeles Treasurer's Office remits current and delinquent property tax collections to the District throughout the year. Property tax in California is levied in accordance with Article 13A of the State Constitution at one percent (1%) of countywide assessed valuations.

Property taxes receivable at year-end are related to property taxes collected by the County of Los Angeles, which have not been credited to the District's cash balance as of December 31. The property tax calendar is as follows:

Lien date	January 1
Levy date	June 30
Due dates	November 1 and February 1
Collection dates	December 10 and April 10

16. Water and Sewer Service Charges

The District recognizes water and sewer services charges based on cycle billings rendered to the customers on a bi-monthly basis.

17. Capital Contributions

Capital contributions represent cash and capital asset additions contributed to the District by property owners or real estate developers desiring services that require capital expenditures or capacity commitment.

18. Budgetary Policies

The District adopts an annual non-appropriated budget for planning, control, and evaluation purposes. Budgetary control and evaluation are affected by comparisons of actual revenues and expenses with planned revenues and expenses for the period. Encumbrance accounting is not used to account for commitments related to unperformed contracts for construction and services.

19. Reclassification

The District has reclassified certain prior year information to conform to current year presentations.

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(2) Cash and Investments

Cash and investments as of December 31 are classified in the Statements of Net Position as follows:

		2019	2018
Cash and cash equivalents	$	3,339,111	3,179,613
Investments – current		102,147	256,959
Investments – non-current		-	99,683
Total cash and investments	$	3,441,258	3,536,255

Cash and investments as of December 31 consisted of the following:

		2019	2018
Cash on hand	$	300	300
Deposits with financial institutions		309,974	487,488
Investments		3,130,984	3,048,467
Total cash and investments	$	3,441,258	3,536,255

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Investments Authorized by the California Government Code and the District's Investment Policy

The following table identifies the investment types that are authorized by the District in accordance with the California Government Code (or the District's investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the District's investment policy, where more restrictive) that address interest rate risk, credit risk, and concentration of credit risk. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District's investment policy.

Authorized Investment Type	Maximum Maturity	Maximum Percentage of Portfolio *	Maximum Investment in One Issuer
State and Local Agency Bonds	5 years	100%	None
U.S. Treasury Obligations	5 years**	100%	None
U.S. Government Agency Securities	5 years**	100%	None
Banker's Acceptances	180 days	40%	30%
Commercial Paper	270 days	25%	10%
Negotiable Certificates of Deposit	5 years	30%	None
Repurchase agreements	1 year	100%	None
Medium-Term Notes	5 years	30%	None
Mutual Funds	N/A	20%	10%
Money Market Mutual Funds	N/A	20%	10%
Mortgage Pass-Through Securities	5 years	20%	None
California Local Agency Investment Fund (LAIF)	N/A	100%	None
Beneficial Interest of a Joint Power Authority	N/A	100%	None

* Excluding amounts held by bond trustee that are not subject to California Government Code.

** Except when authorized by the District's legislative body in accordance with Government Code Section

(2) Cash and Investments, continued

Investment in State Investment Pool

The District is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by the California Government Code under the oversight of the Treasurer of the State of California. The fair value of the District's investment in this pool is reported in the accompanying financial statements at amounts based upon the District's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which is recorded on an amortized cost basis.

The pool portfolio is invested in a manner that meets the maturity, quality, diversification and liquidity requirements set forth by GASB 79 for external investments pools that elect to measure, for financial reporting purposes, investments at amortized cost. LAIF does not have any legally binding guarantees of share values. LAIF does not impose liquidity fees or redemption gates on participant withdrawals.

Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF).

The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by public agencies. California law also allows financial institutions to secure District deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. Of the District's bank balances, up to $250,000 is federally insured. The remaining balance is collateralized in accordance with the Code; however, the collateralized securities are not held in the District's name.

Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. One of the ways that the District manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer term investments and by timing cash flows from maturities so that a portion of the portfolio matures or comes close to maturity evenly over time as necessary to provide requirements for cash flow and liquidity needed for operations. Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuations is provided by the following table that shows the distribution of the District's investments by maturity date:

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(2) Cash and Investments, continued

Interest Rate Risk, continued

Investment maturities as of December 31, 2019, were as follows:

		Remaining Maturity (in Months)		
Investment Type	**Amount**	**12 Months Or Less**	**13 to 24 Months**	**25-60 Months**
Local Agency Investment Fund (LAIF)	$ 3,028,837	3,028,837	-	-
Certificates of Deposit	102,147	102,147	-	-
Total	$ 3,130,984	3,130,984	-	-

Investment maturities as of December 31, 2018, were as follows:

		Remaining Maturity (in Months)		
Investment Type	**Amount**	**12 Months Or Less**	**13 to 24 Months**	**25-60 Months**
Local Agency Investment Fund (LAIF)	$ 2,691,825	2,691,825	-	-
Certificates of Deposit	356,642	256,959	99,683	-
Total	$ 3,048,467	2,948,784	99,683	-

Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) the California Government Code, the District's investment policy, or debt agreements, and the actual rating as of the years ended for each investment type.

Credit ratings as of December 31, 2019, were as follows:

Investment Type	**Amount**	**Minimum Legal Rating**	**Rating as of year-end Not Rated**
Local Agency Investment Fund (LAIF)	$ 3,028,837	N/A	$ 3,028,837
Certificates of Deposit	102,147	N/A	102,147
Total	$ 3,130,984		$ 3,130,984

Credit ratings as of December 31, 2018, were as follows:

Investment Type	**Amount**	**Minimum Legal Rating**	**Rating as of year-end Not Rated**
Local Agency Investment Fund (LAIF)	$ 2,691,825	N/A	$ 2,691,825
Certificates of Deposit	356,642	N/A	356,642
Total	$ 3,048,467		$ 3,048,467

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(2) Cash and Investments, continued

Concentration of Credit Risk

The investment policy of the District contains no limitations on the amount that can be invested in any one issuer beyond that stipulated by the California Government Code. There were no investments in any one issuer (other than U.S. Treasury securities, mutual funds, and external investment pools) that represent 5% or more of total District investments.

Fair Value Measurements

Investments measured at fair value as of December 31, 2019, on a recurring and non-recurring basis, were as follows:

		Fair Value Measurements Using		
Investment Type	**Total**	**Quoted Prices in Active Markets for Identical Assets (Level 1)**	**Significant Other Observable Inputs (Level 2)**	**Significant Unobservable Inputs (Level 3)**
Certificates of Deposit	$ 102,147	-	102,147	-
Investments at Amortized Cost:				
Local Agency Investment Fund (LAIF)	3,028,837			
Total	$ 3,130,984			

Investments measured at fair value as of December 31, 2018, on a recurring and non-recurring basis, were as follows:

		Fair Value Measurements Using		
Investment Type	**Total**	**Quoted Prices in Active Markets for Identical Assets (Level 1)**	**Significant Other Observable Inputs (Level 2)**	**Significant Unobservable Inputs (Level 3)**
Certificates of Deposit	$ 356,642	-	356,642	-
Investments at Amortized Cost:				
Local Agency Investment Fund (LAIF)	2,691,825			
Total	$ 3,048,467			

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(3) Accounts Receivable – Other

At December 31 accounts receivable – other was comprised of the following balances by vendor:

	2019	**2018**
San Gabriel Basin Water Quality Authority	$ 423,046	236,293
Industry Public Utilities	103,779	86,507
Northrop Grumman Systems Corporation	3,049	16,133
Suburban Water Systems	14,995	15,146
City of La Puente	15,501	-
City of Industry	287	285
Total accounts receivable – other	$ 560,657	354,364

(4) Prepaid Water Rights

Prepaid water rights as of December 31, 2019 were as follows:

Balance 2018	Additions	Deletions	Balance 2019	Current Portion	Long-term Portion
$ 477,742	254,541	(255,272)	477,011	254,541	222,470

Prepaid water rights as of December 31, 2018 were as follows:

Balance 2017	Additions	Deletions	Balance 2018	Current Portion	Long-term Portion
$ 468,891	243,553	(234,702)	477,742	243,553	234,189

On May 7, 2009, the District purchased 2,000 acre feet of untreated cyclic storage water from the Main San Gabriel Basin Watermaster at a cost of $251.90 per acre-foot. The balance is expected to be utilized in the future fiscal years and therefore is classified as current. At December 31, 2018, the remaining available water from the initial purchase amounted to $234,189. At December 31, 2019, the remaining available water from the initial purchase amounted to $222,470.

On July 1, 2015, the District entered into an agreement for the purchase commitment of leased water production rights for 2017, 2018, and 2019. The available water production rights for lease are determined by Watermaster's Operating Safe Yield, which is typically set in May of each year. The District has agreed to lease the rights at 91% of the price to purchase replenishment water from another governmental agency effective July of each year. The District estimated there are a total of 335.39 acre-feet of water production rights available for lease at a cost of $758.94 per acre-foot. The balance is expected to be utilized in the following fiscal year and therefore is classified as current. As of December 31, 2019 and 2018, the District prepaid for the water production rights in the amount of $254,541 and $243,553, respectively. For further information, please see note 16.

(5) Capital Assets

Construction-In-Progress

The District has been involved in various construction projects throughout the year. The balances of the various construction projects that comprise the construction-in-progress balances at December 31 were as follows:

	2019	2018
Recycled water project	$ 113,942	112,275
Transmission and distribution – Zone 3 improvements	-	163,602
Developer project – 747 Del Valle Avenue	-	434,361
Main and 1st street building retrofit	-	4,080
Light truck – vehicle build	-	28,286
Well 5 rehabilitation project	192,036	-
Nitrate treatment plant	95,065	-
Total construction-in-process	$ 401,043	742,604

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(5) Capital Assets, continued

Changes in capital assets for December 31 were as follows:

		Balance 2018	Additions/ Transfers	Deletions/ Transfers	Balance 2019
Non-depreciable assets:					
Land	$	183,228	-	-	183,228
Construction-in-process		742,604	892,089	(1,233,650)	401,043
Total non-depreciable assets		925,832	892,089	(1,233,650)	584,271
Depreciable assets:					
Water treatment plant		10,866,325	-	-	10,866,325
Transmission and distribution		9,474,942	1,164,892	(470,426)	10,169,408
Pumps and reservoirs		2,636,944	-	-	2,636,944
Buildings and structures		503,438	-	-	503,438
Tools and equipment		628,868	-	-	628,868
Automotive equipment		313,873	62,686	(41,320)	335,239
Office equipment and fixtures		49,867	-	-	49,867
Radio equipment		12,944	-	-	12,944
Software		24,397	9,089	(24,396)	9,090
Total depreciable assets		24,511,598	1,236,667	(536,142)	25,212,123
Accumulated depreciation:					
Water treatment plant		(9,137,529)	(134,458)	(101,929)	(9,373,916)
Transmission and distribution		(5,981,359)	(249,796)	470,426	(5,760,729)
Pumps and reservoirs		(1,285,601)	(71,249)	-	(1,356,850)
Buildings and structures		(393,197)	(25,172)	-	(418,369)
Tools and equipment		(512,520)	(5,761)	101,929	(416,352)
Automotive equipment		(238,494)	(22,698)	41,320	(219,872)
Office equipment and fixtures		(28,805)	(2,523)	-	(31,328)
Radio equipment		(2,588)	(1,295)	-	(3,883)
Software		(24,397)	(1,666)	24,396	(1,667)
Total accumulated depreciation		(17,604,490)	(514,618)	536,142	(17,582,966)
Total depreciable assets, net		6,907,108	722,049	-	7,629,157
Total capital assets, net	$	7,832,940	1,614,138	(1,233,650)	8,213,428

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La Puente Valley County Water District
Notes to the Basic Financial Statements, continued
For the Fiscal Years Ended December 31, 2019 and 2018

(5) Capital Assets, continued

Changes in capital assets for December 31 were as follows:

	Balance 2017	Additions/ Transfers	Deletions/ Transfers	Balance 2018
Non-depreciable assets:				
Land	$ 183,228	-	-	183,228
Construction-in-process	349,477	430,237	(37,110)	742,604
Total non-depreciable assets	532,705	430,237	(37,110)	925,832
Depreciable assets:				
Water treatment plant	10,866,325	-	-	10,866,325
Transmission and distribution	9,386,411	88,531	-	9,474,942
Pumps and reservoirs	2,636,944	-	-	2,636,944
Buildings and structures	503,438	-	-	503,438
Tools and equipment	628,868	-	-	628,868
Automotive equipment	344,149	-	(30,276)	313,873
Office equipment and fixtures	49,867	-	-	49,867
Radio equipment	12,944	-	-	12,944
Software	24,397	-	-	24,397
Total depreciable assets	24,453,343	88,531	(30,276)	24,511,598
Accumulated depreciation:				
Water treatment plant	(8,982,146)	(155,383)	-	(9,137,529)
Transmission and distribution	(5,743,781)	(237,578)	-	(5,981,359)
Pumps and reservoirs	(1,214,264)	(71,337)	-	(1,285,601)
Buildings and structures	(368,025)	(25,172)	-	(393,197)
Tools and equipment	(506,726)	(5,794)	-	(512,520)
Automotive equipment	(248,978)	(19,792)	30,276	(238,494)
Office equipment and fixtures	(24,775)	(4,030)	-	(28,805)
Radio equipment	(1,294)	(1,294)	-	(2,588)
Software	(24,397)	-	-	(24,397)
Total accumulated depreciation	(17,114,386)	(520,380)	30,276	(17,604,490)
Total depreciable assets, net	7,338,957	(431,849)	-	6,907,108
Total capital assets, net	$ 7,871,662	(1,612)	(37,110)	7,832,940

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(6) Compensated Absences

Compensated absences comprise unpaid vacation leave, sick leave and compensating time off which is accrued as earned. The District's liability for compensated absences is determined annually.

Changes in compensated absences for December 31 were as follows:

Balance 2018	Earned	Taken	Balance 2019	Current Portion	Long-term Portion
$ 72,070	51,196	(44,382)	78,884	39,442	39,442

Changes in compensated absences for December 31 were as follows:

Balance 2017	Earned	Taken	Balance 2018	Current Portion	Long-term Portion
$ 65,820	52,547	(46,297)	72,070	36,035	36,035

(7) Other Post-Employment Benefits (OPEB) Plan

General Information about the OPEB Plan

Plan Description

The District provides other post-employment benefits (OPEB) to qualified employees who retire from the District and meet the District's vesting requirements. The District participates in CalPERS California Employer's Retiree Benefit Trust Program (CERBT), a Prefunding Plan trust fund intended to perform an essential government function within the meaning of Section 115 of the Internal Revenue Code. Copies of CalPERS CERBT audited financial report may be obtained from their executive Office: 400 P Street, Sacramento, CA 95814. The new reporting requirements for these benefit programs as they pertain to the District are set forth below.

Benefits Provided

The District provides post-retirement benefits for certain retired members of the Board of Directors and two retired employees. Effective December 31, 1991, the District began providing these benefits to eligible retired Directors or employees, at age 50 and with at least ten years of continuous service to the District. The benefits include medical, dental and vision insurance coverage. Effective January 9, 2012, the District modified the post-employment benefits for employees hired after November 1, 2011. These employees are eligible for post-employment benefits at age 55 and with at least twenty years of continuous service to the District.

Spouses and surviving spouses are also eligible to receive benefits. Retirees may enroll in any plan available through the ACWA-JPIA medical, dental and vision programs. The contribution requirements of Plan members and the District are established and may be amended by the Board of Directors.

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(7) Other Post-Employment Benefits (OPEB) Plan, continued

Employees Covered by Benefit Terms

Membership in the OPEB plan consisted of the following members as of December 31:

	2019	2018
Active plan members	13	13
Retirees and beneficiaries receiving benefits	2	2
Separated plan members entitled to but not yet receiving benefits	-	-
Total Plan membership	15	15

Contributions

The Plan and its contribution requirements for eligible retired employees of the District are established and may be amended by the Board of Directors. The District pays 100% of the cost of health insurance for retirees under any group plan offered by CalPERS, subject to certain restrictions as determined by the District. The annual contribution is based on the actuarially determined contribution.

As of the fiscal years ended December 31, the contributions were as follows:

	2019	2018
Contributions – employer	$ 78,182	78,596
Total employer paid contributions	$ 78,182	78,596

As of December 31, 2019 and 2018, the employer pension contributions were $78,182 and $78,596, respectively, which were reported as deferred outflows of resources related to contributions subsequent to the measurement date were recognized as a reduction of net OPEB liability in the fiscal year ended December 31, 2019 and 2018, respectively.

Net OPEB Liability

The District's net OPEB liability was measured as of June 30, 2019 and 2018, and the total net liability used to calculate the net OPEB liability was determined by an actuarial valuation as of July 1, 2017. Standard actuarial update procedures were used to project/discount from valuation to measurement dates.

Actuarial Assumptions

The net OPEB liability was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.75 percent
Salary increases	3.00 percent, per annum, in aggregate
Discount rate	6.00 percent, per annum, The discount rate assumes the District continues to fully fund for its retiree health benefits under its current investment strategy.
Healthcare cost trend rates	6.0% HMO & 6.5% PPO decreasing to 5.0% HMO & 5.0% PPO over future periods

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(7) Other Post-Employment Benefits (OPEB) Plan, continued

The long-term expected rate of return on OPEB plan investments was determined using a building block method in which expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

At the measurement date June 30, 2019, the target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class - CERBT	Target Allocation	Long-term Expected Real Return
Global Equity	22.0%	5.50%
Global Fixed Income	49.0%	2.35%
TIPS	16.0%	1.50%
Commodities	5.0%	1.75%
REITS	8.0%	3.65%
Total	100.0%	

At the measurement date June 30, 2018, the target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class - CERBT	Target Allocation	Long-term Expected Real Return
Global Equity	24.0%	5.50%
Global Fixed Income	39.0%	2.35%
TIPS	26.0%	1.50%
Commodities	3.0%	1.75%
REITS	8.0%	3.65%
Total	100.0%	

Discount Rate

The discount rate used to measure the net OPEB liability was 6.00 percent. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates.

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(7) Other Post-Employment Benefits (OPEB) Plan, continued

Changes in the Net OPEB Liability

Changes in the net OPEB liability as of June 30, were as follows:

		Total OPEB Liability	Fiduciary Net Position	Net OPEB Liability
Balance at June 30, 2018	$	1,820,371	835,883	984,488
Changes for the year:				
Service cost		86,316	-	86,316
Interest		113,110	-	113,110
Changes in benefit terms		-	-	-
Difference between expected and actual experience		-	-	-
Changes in assumptions		-	-	-
Employer contributions		-	155,535	(155,535)
Net investment income		-	67,277	(67,277)
Benefit payments, including refunds of member contributions		(43,035)	(43,035)	-
Administrative expenses		-	(191)	191
Net changes		156,391	179,586	(23,195)
Balance at June 30, 2019	$	1,976,762	1,015,469	961,293

Changes in the net OPEB liability as of June 30, were as follows:

		Total OPEB Liability	Fiduciary Net Position	Net OPEB Liability
Balance at June 30, 2017	$	1,671,371	679,049	992,322
Changes for the year:				
Service cost		81,361	-	81,361
Interest		104,071	-	104,071
Changes in benefit terms		-	-	-
Difference between expected and actual experience		-	-	-
Changes in assumptions		-	-	-
Employer contributions		-	161,432	(161,432)
Net investment income		-	33,111	(33,111)
Benefit payments, including refunds of member contributions		(36,432)	(36,432)	-
Administrative expenses		-	(378)	378
Other		-	(899)	899
Net changes		149,000	156,834	(7,834)
Balance at June 30, 2018	$	1,820,371	835,883	984,488

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(7) Other Post-Employment Benefits (OPEB) Plan, continued

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.00 percent) or 1-percentage-point higher (7.00 percent) than the current discount rate:

At the measurement date June 30, 2019, the discount rate comparison was the following:

	1% Decrease (5.00%)	Current Discount Rate (6.00%)	1% Increase (7.00%)
District's net OPEB liability	$ 1,276,249	961,293	706,222

At the measurement date June 30, 2018, the discount rate comparison was the following:

	1% Decrease (5.00%)	Current Discount Rate (6.00%)	1% Increase (7.00%)
District's net OPEB liability	$ 1,278,414	984,488	743,734

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower (5.00/5.50 decreasing to 4.00/4.00 percent) or 1-percentage-point higher (7.00/7.50 decreasing to 6.00/6.00 percent) than the current healthcare cost trend rates:

At the measurement date June 30, 2019, the healthcare cost trend rate comparison was the following:

	1% Decrease (5.00%HMO/ 5.50%PPO decreasing to 4.00%HMO/ 4.00%PPO)	Current Healthcare Cost Trend Rates (6.00%HMO/ 6.50%PPO decreasing to 5.00%HMO/ 5.00%PPO)	1% Increase (7.00%HMO/ 7.50%PPO decreasing to 6.00%HMO/ 6.00%PPO)
District's net OPEB liability	$ 925,068	961,293	1,400,852

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(7) Other Post-Employment Benefits (OPEB) Plan, continued

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

At the measurement date June 30, 2018, the healthcare cost trend rate comparison was the following:

		1% Decrease (5.00%HMO/ 5.50%PPO decreasing to 4.00%HMO/ 4.00%PPO)	Current Healthcare Cost Trend Rates (6.00%HMO/ 6.50%PPO decreasing to 5.00%HMO/ 5.00%PPO)	1% Increase (7.00%HMO/ 7.50%PPO decreasing to 6.00%HMO/ 6.00%PPO)
District's net OPEB liability	$	682,089	984,488	1,375,522

For the fiscal years December 31, 2019 and 2018, the District recognized OPEB expense of $68,674 and $144,523, respectively.

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

At December 31, the District reported no deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

		2019		2018	
Description		Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
OPEB contributions subsequent to the measurement date	$	78,182	-	78,596	-
Differences between expected and actual return on investments		-	(4,198)	9,075	-
Total	$	78,182	(4,198)	87,671	-

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(7) Other Post-Employment Benefits (OPEB) Plan, continued

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB, continued

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Actuarially Determined Deferred Outflows and (Inflows) - OPEB Plan

Fiscal Year Ending June 30:	Net, Differences between Projected and Actual Return on Investments	Net, Deferred Outflows/ (Inflows) of Resources
2020	$ (482)	(482)
2021	(482)	(482)
2022	(483)	(483)
2023	(2,751)	(2,751)
2024	-	-
Thereafter	-	-
Total	$ (4,198)	(4,198)

Schedule of Changes in the District's Net OPEB Liability and Related Ratios

See page 49 for the Required Supplementary Schedule.

(8) Defined Benefit Pension Plan

Plan Description

All qualified permanent and probationary employees are eligible to participate in the Public Agency Cost-Sharing Multiple-Employer Defined Benefit Pension Plan (Plan) administered by the California Public Employees' Retirement System (CalPERS). The Plan consists of a miscellaneous risk pool and a safety risk pool, which are comprised of individual employer miscellaneous and safety plans, respectively. Benefit provisions under the Plan are established by State statute and the District's resolution. CalPERS issues publicly available reports that include a full description of the pension plan regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website or may be obtained from their executive office at 400 P Street, Sacramento, California 95814.

Benefits Provided

CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

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(8) Defined Benefit Pension Plan, continued

Benefits Provided, continued

On September 12, 2012, the California Governor signed the California Public Employees' Pension Reform Act of 2013 (PEPRA) into law. PEPRA took effect January 1, 2013. The new legislation closed the District's CalPERS 2.0% at 60 Risk Pool Retirement Plan to new employee entrants effective December 31, 2012. For employees hired prior to January 1, 2013, who are current members of CalPERS or a reciprocal agency as of December 31, 2012 and have not been separated from service from such agency for more than six months, the retirement benefit is 2.0% @ 60 years of age; highest single year of compensation. All other employees hired after January 1, 2013, are eligible for the District's CalPERS 2.0% at 62 Retirement Plan under PEPRA.

The District participates in the Plan's miscellaneous risk pool. The provisions and benefits for the Plan's miscellaneous pool in effect at fiscal year December 31 are summarized as follows:

	Miscellaneous Plan			
	2019		2018	
Hire date	Prior to January 1, 2013	On or after January 1, 2013	Prior to January 1, 2013	On or after January 1, 2013
Benefit formula	2.0% @ 60	2.0% @ 62	2.0% @ 60	2.0% @ 62
Benefit vesting schedule	5 years of service	5 years of service	5 years of service	5 years of service
Benefit payments	monthly for life	monthly for life	monthly for life	monthly for life
Retirement age	50 - 63	52 - 67	50 - 63	52 - 67
Monthly benefits, as a % of eligible compensation	2.0% to 2.5%	1.0% to 2.5%	2.0% to 2.5%	1.0% to 2.5%
Required employee contribution rates				
Six months ended June 30	6.912%	6.250%	6.900%	6.250%
Six months ended December 31	6.915%	6.750%	6.912%	6.250%
Required employer contribution rates				
Six months ended June 30	7.634%	6.842%	7.200%	6.533%
Six months ended December 31	8.081%	6.985%	7.634%	6.842%

Contributions

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on July 1, following notice of a change in the rate. Funding contributions for the Plan are determined annually on an actuarial basis as of June 30, by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

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(8) Defined Benefit Pension Plan, continued

Contributions, continued

As of the fiscal year December 31, the contributions recognized as part of pension expense for the Plan was as follows:

		Miscellaneous Plan	
		2019	**2018**
Contributions – employer	$	114,963	102,758
Contributions – employee (paid by employer)		57,373	59,804
Total employer paid contributions	$	172,336	162,562

Net Pension Liability

As of the fiscal year December 31 the District reported net pension liabilities for its proportionate share of the net pension liability of the Plan as follows:

		Miscellaneous Plan	
		2019	**2018**
Proportionate share of net pension liability	$	702,837	612,406

The District's net pension liability for the Plan is measured as the proportionate share of the net pension liability for the miscellaneous risk pool. As of the fiscal years ended December 31, 2019 and 2018, the net pension liability of the Plan is measured as of June 30, 2019 and June 30, 2018 (the measurement dates), respectively. The total pension liability for the Plan's miscellaneous risk pool used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2018 and June 30, 2017 (the valuation dates), rolled forward to June 30, 2019 and 2018, respectively, using standard update procedures. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

The District's proportionate share of the net pension liability for the Plan's miscellaneous risk pool as of the measurement dates June 30, were as follows:

Proportional Share	**Miscellaneous Plan**
Measurement Date of June 30, 2018 for the year ended December 31, 2018	0.00636%
Measurement Date of June 30, 2019 for the year ended December 31, 2019	0.00686%
Change – Increase (Decrease)	0.00050%

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(8) Defined Benefit Pension Plan, continued

Net Pension Liability, continued

The District's proportionate share of the net pension liability for the Plan's miscellaneous risk pool as of the measurement dates June 30, were as follows:

Proportional Share	Miscellaneous Plan
Measurement Date of June 30, 2017 for the year ended December 31, 2017	0.00634%
Measurement Date of June 30, 2018 for the year ended December 31, 2018	0.00636%
Change – Increase (Decrease)	0.00002%

Deferred Outflows/Inflows of Resources Related to Pensions

For the fiscal years ended December 31, 2019 and 2018, the District recognized pension expense of $179,930 and $44,537, respectively.

As of December 31, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Description	2019		2018	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension contributions subsequent to the measurement date	$ 81,304	-	70,266	-
Net differences between actual and expected experience	45,030	-	15,501	-
Net changes in assumptions	21,632	-	52,706	-
Net differences between actual contribution and proportionate share of contribution	-	(29,657)	-	(25,989)
Net adjustment due to differences in proportions of the net pension liability	68,954	-	67,659	-
Net differences between projected and actual earnings on plan investments	-	(12,287)	3,028	-
Total	$ 216,920	(41,944)	209,160	(25,989)

As of December 31, 2019 and 2018, the District reported $81,304 and $70,266, as deferred outflows of resources related to pension contributions subsequent to the measurement dates June 30, 2019 and 2018, and will be/were recognized as a reduction of the net pension liability for the fiscal years ended December 31, 2020 and 2019, respectively.

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(8) Defined Benefit Pension Plan, continued

As of December 31 other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Fiscal Year Ending December 31,	Deferred Net Outflows/ (Inflows) of Resources
2019	$ 75,664
2020	3,844
2021	11,124
2022	3,040
2023	-
Thereafter	-

Actuarial Assumptions

The total pension liabilities in the actuarial valuations dated June 30, 2018 and 2017, were determined using the following actuarial assumptions and methods:

Valuation Dates	June 30, 2018 and 2017
Measurement Dates	June 30, 2019 and 2018
Actuarial cost method	Entry Age Normal in accordance with the requirements of GASB Statement No. 68
Actuarial assumptions:	
Discount rate	7.15%
Inflation	2019 and 2018 – 2.50%
Salary increases	Varies by Entry Age and Service
Investment rate of return	7.50% Net of Pension Plan Investment and Administrative Expenses; includes inflation
Mortality Rate Table*	Derived using CalPERS' Membership Data for all Funds
Period upon which actuarial Experience Survey assumption were based	2019 and 2018 – 1997-2015
Post Retirement Benefit	2019 and 2018 – Contract COLA up to 2.50% until Purchasing Power Protection Allowance Floor on Purchasing Power applies, 2.50% thereafter

* The mortality table used above was developed based on CalPERS' specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the 2014 Experience Study report. Further details of the Experience Study can be found on the CalPERS website.

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(8) Defined Benefit Pension Plan, continued

Discount Rate

At the measurement dates, June 30, 2019 and 2018, the discount rate used to measure the total pension liability was 7.15% for the Plan, respectively. The discount rate reflects the long-term expected rate of return for the Plan net of investment expenses and without reduction for administrative expenses. For the Plan, the crossover test was performed for a miscellaneous agent plan and a safety agent plan selected as being more at risk of failing the crossover test and resulting in a discount rate that would be different from the long-term expected rate of return on pension investments. Based on the testing of the plans, the tests revealed the assets would not run out. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability for PERF C. The crossover test results can be found on CalPERS' website.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set to equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

As of the measurement date June 30, 2019, the target allocation and the long-term expected real rate of return by asset class is as follows:

Asset Class	Target Allocation	Real Return Years 1-10	Real Return Year 11+
Global Equity	50.0%	4.80%	5.98%
Global Fixed Income	28.0	1.00	2.62
Inflation Sensitive	0.0	0.77	1.81
Private Equity	8.0	6.30	7.23
Real Asset	13.0	3.75	4.93
Liquidity	1.0	0.00	(0.92)
Total	100.0%		

Board Presentation Draft

(8) Defined Benefit Pension Plan, continued

Discount Rate, continued

As of the measurement date June 30, 2018, the target allocation and the long-term expected real rate of return by asset class is as follows:

Asset Class	Target Allocation	Real Return Years 1-10	Real Return Year 11+
Global Equity	50.0%	4.80%	5.98%
Global Fixed Income	28.0	1.00	2.62
Inflation Sensitive	0.0	0.77	1.81
Private Equity	8.0	6.30	7.23
Real Asset	13.0	3.75	4.93
Liquidity	1.0	0.00	(0.92)
Total	100.0%		

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower or one-percentage point higher than the current rate.

As of fiscal year end December 31, 2019, the District's net pension liability at the current discount rate, using a discount rate that is one-percentage point lower, and using a discount rate that is one-percentage point higher, is as follows:

	Discount Rate - 1% 6.15%	Current Discount Rate 7.15%	Discount Rate + 1% 8.15%
District's net pension liability	$ 1,232,098	702,837	265,969

As of fiscal year end December 31, 2018, the District's net pension liability at the current discount rate, using a discount rate that is one-percentage point lower, and using a discount rate that is one-percentage point higher, is as follows:

	Discount Rate - 1% 6.15%	Current Discount Rate 7.15%	Discount Rate + 1% 8.15%
District's net pension liability	$ 1,092,689	612,406	215,940

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued CalPERS financial reports. See pages 50 and 51 for the Required Supplementary Information.

Payable to the Pension Plan

At December 31, 2019 and 2018 the District reported $0 in payables for the outstanding amount of contribution to the pension plan, respectively.

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(9) Net Position

As of December 31 the calculation of net position is as follows:

	2019	2018
Investment in capital assets:		
Capital assets – not being depreciated	$ 584,271	925,832
Capital assets – being depreciated, net	7,629,157	6,907,108
Total investment in capital assets	8,213,428	7,832,940
Unrestricted net position:		
Non-spendable net position:		
Materials and supplies inventory	93,050	90,275
Prepaids	43,086	27,109
Prepaid water rights – current	254,541	243,553
Prepaid water rights – long-term	222,470	234,189
Total non-spendable net position	613,147	595,126
Spendable net position is designated as follows:		
Capital reserve	875,000	875,000
Operating reserve	317,387	317,387
Emergency reserve	200,000	200,000
Unrestricted	1,057,307	1,179,661
Total spendable net position	2,449,694	2,572,048
Total unrestricted net position	3,062,841	3,167,174
Total net position	$ 11,276,269	11,000,114

(10) Adjustment to Net Position

Other Post-employment Benefits (OPEB) – GASB 75 Implementation

In fiscal year 2018, the District implemented GASB pronouncements 74 and 75 to recognize its net other post-employment benefits (OPEB) liability. As a result of the implementation, the District recognized the OPEB liability and recorded a prior period adjustment, an increase to net position, of $416,907 at January 1, 2018.

Compensated Absence Liability Calculation

In fiscal year 2019, the District determined that the calculation for the compensated absence liability did not consider that the cash-out value of sick leave is 50% of any hours above the limit of 400 hours if full-time and 48 hours if part-time. As a result, the District recorded a prior period adjustment, an increase to net position, of $62,650 at January 1, 2018.

Net position at January 1, 2018, as previously stated	$ 10,675,395
Effect of adjustment to record net OPEB liability	269,548
Effect of adjustment to adjust compensated absences	62,650
Total adjustment to net position	332,198
Net position at January 1, 2018, as restated	$ 11,007,593

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(11) Facility and Service Contract Revenue

Water Treatment Services – Baldwin Park Operable Unit (BPOU)

On March 29, 2002, the District entered into the Baldwin Park Operable Unit (BPOU) Project Agreement to address the contamination of groundwater in the San Gabriel Valley Superfund Sites. In the agreement, the United States Environmental Protection Agency (EPA) named certain entities as potentially responsible parties (PRPs) and local water agencies (Water Entities) from which the District is included.

The Water Entities filed lawsuits against the PRPs for costs allegedly incurred in meeting their water supply and distribution needs and for claims for damages allegedly suffered as a result of the involuntary conversion of their property and rights due to contamination of the groundwater and water supply wells in the BPOU area. In the lawsuits, the Water Entities claim a taking of and damage to their property and rights by the PRPs. The PRPs dispute these claims.

While disputing the Water Entities' claims, and without admitting or acknowledging any fault or liability, the PRPs settled the Water Entities' lawsuits and claims by entering into a settlement agreement to fund the reasonable and necessary costs of design, construction, operation, maintenance and management of groundwater extraction, treatment and distribution facilities within the BPOU area. In addition, the PRPs agreed to pay certain other compensation for the purpose of settling the lawsuits brought, claims made, and proceedings initiated (and imminently to be initiated) against the PRPs.

As part of this settlement agreement, the La Puente Valley County Water District received reimbursement for the costs related to the construction of extraction, treatment and distribution facilities. In addition to the reimbursements of these capital costs, the District will receive an amount on an annual basis for reimbursement for operations and maintenance expenses. At December 31, 2019 and 2018, the District reported water treatment service revenue and related water treatment costs of $882,126 and $1,027,275, respectively.

Retail Water Distribution System Management Fee – City of Industry

On March 1, 2004, the District has entered into a 10-year operation and management agreement with the City of Industry wherein the District will operate, maintain and manage the portable water distribution system (the system) owned by the City of Industry. Under the agreement, the District will perform all routine and preventive maintenance and repair of the system's facilities as necessary for the efficient operation of the system. The District will also be responsible for managing contractual arrangements for the exchange of water supplies between the District's water system and the system, and performs all billings, collections, disbursements, accounting and record-keeping functions related to the system.

The system consists of approximately three wells and other production facilities, 30,000 feet of pipeline, three storage tanks and four booster pump stations and other related water storage and distribution facilities.

On October 14, 2010, the agreement was amended to extend the service period to February 28, 2024.

Under terms of the agreement, the District will receive an initial annual management fee of $175,000 per year on a quarterly basis increasing at a rate of 2% per year thereafter. As of December 31, 2019 and 2018 the District reported retail water distribution system management fee revenue of $189,426 and $185,711, respectively.

Water Treatment Project and Services – Puente Valley Operable Unit Intermediate Zone (PVOU IZ)

On October 8, 2014, the District entered into an interim participation agreement with the Puente Basin Water Agency (PBWA) and Northrop Grumman Systems Corporation (Northrop Grumman), named as a potentially responsible party by the United State Environmental Protection Agency, for the clean-up of groundwater from the Puente Valley Operable Unit Intermediate Zone (PVOU IZ) in the Main San Gabriel Groundwater Basin.

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(11) Facility and Service Contract Revenue, continued

Water Treatment Project and Services – Puente Valley Operable Unit Intermediate Zone (PVOU IZ), continued

Northrop Grumman shall retain responsibility for managing extraction of the impacted groundwater, satisfying regulatory requirements for remediation, auditing all contracts, and paying all reasonable costs for the remediation of the impacted groundwater. Northrop Grumman has developed plans to remediate the contaminated groundwater through a system comprised of groundwater extraction wells, collection pipelines and treatment plant for which it will retain the custody of. The District has agreed to support and coordinate with Northrop Grumman on necessary permits, government approvals and construction of the Project. As of December 31, 2019, Northrop Grumman was in the construction phase of the PVOU IZ Treatment Plant project with an expected projected completion date of December 31, 2020.

The end users of the treated groundwater were originally planned to be the District and the PBWA. However, due to impacts from the PVOU IZ groundwater contamination to a well owned by neighboring water purveyor, Suburban Water Systems (SWS), the end user of the treated groundwater has changed to the District and SWS. In order to deliver the treated groundwater to the District and SWS, construction of certain water system improvements is required. In February of 2018, the District entered into two agreements, 1) with Northrop Grumman for operation services of the PVOU IZ Treatment Plant; and 2) with SWS and Northrop Grumman for the delivery and beneficial use of the treated water from the facility.

The District is responsible for the permitting, designing and constructing of the improvements required for the District to receive water from the treatment plant. This includes interconnections at Hudson Avenue and an upgrade of a 16-inch interconnection at Industry Hills Pumps Station No. 1 between the District and Industry Public Utilities. These necessary improvements will be reimbursed by Northrop Grumman. As of December 31, 2019, these improvements are in the planning phase and construction has not yet begun.

Once construction of the PVOU IZ Treatment Plant is complete the District will be responsible for staffing and operating the treatment plant to meet all applicable drinking water standards, as well as for delivering the finished water to end users. All District labor and administrative costs associated with the operation of the Treatment Plant will be reimbursed or paid for within an Operation and Management Fee to be negotiated between Northrop Grumman and the District.

At December 31, 2019 and 2018, the District reported project service revenue of $13,650 and $26,614, respectively.

(12) Rental Revenue

The District owns property adjacent to its District administration building on Main Street in La Puente, California. On March 19, 2014, the District signed an agreement to lease the property site. The term of the agreement calls for monthly payments ranging from $2,688 to $3,507 for the period beginning April 1, 2014 through March 31, 2024. As of December 31, 2019 and 2018, rental revenue collected was $37,119 and $36,038, respectively. Please also see subsequent event disclosure on page 47.

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(12) Rental Revenue, continued

As of December 31, 2019, future minimum rental payments are due as follows:

Fiscal Year Ending December 31,		Amount
2020	$	38,233
2021		39,380
2022		40,562
2023		41,778
2024		10,521
	$	170,474

(13) Deferred Compensation Plan

For the benefit of its employees, the District participates in a 457 Deferred Compensation Program (Program) administered by Lincoln Financial. The purpose of this program is to provide deferred compensation for public employees that elect to participate in the Program. Generally, eligible employees may defer receipt of a portion of their salary until termination, retirement, death, or unforeseen emergency. Until the funds are paid or otherwise made available to the employee, the employee is not obligated to report the deferred salary for income tax purposes.

Federal law requires deferred compensation assets to be held in trust for the exclusive benefit of the participants. Accordingly, the District is in compliance with this legislation. Therefore, these assets are not the legal property of the District, and are not subject to claims of the District's general creditors. As of December 31, 2019 and 2018 the market value of all plan assets held in trust by the District plan amounted to $690,203 and $539,824, respectively.

The District has implemented GASB Statement No. 32, Accounting for Financial Reporting for Internal Revenue code Section 457 Deferred Compensation Plans. Since the District has little administrative involvement and does not perform the investing function of this plan, the assets and related liabilities are not shown on the Statements of Net Position.

(14) Risk Management

The District is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District is a member of the Association of California Water Agencies/Joint Powers Insurance Authority (JPIA), an intergovernmental risk sharing joint powers authority created to provide self-insurance programs for California water agencies. The role of the JPIA is to arrange and administer pooled coverage–programs where loss is retained and shared among its member agencies, and to purchase excess or specialty-insurance coverage above retained limits. As of December 31, 2019, the District participated in the liability, property programs, and workers' compensation programs of the JPIA as follows:

- General and auto liability, public officials and employees' errors and omissions: The JPIAs total risk financing retained limits of $5,000,000 per occurrence. The JPIA purchases additional excess coverage layers: up to $60 million for general, auto and public officials' liability, which increases the limits of coverage noted above.

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(14) Risk Management, continued

In addition to the coverage described on the previous page, the District also has the following coverage:

- Employee dishonesty coverage: The JPIA provides self-retained limit up to $100,000 subject to a $1,000 deductible per loss. The District has purchased excess coverage for an additional $1,000,000 per loss, subject to a $100,000 deductible. Coverage includes public employee dishonesty, forgery or alteration, computer fraud, and faithful performance.
- Property loss is paid at the replacement cost for property on file, if replaced within two years after the loss, otherwise paid on an actual cash value basis, to a combined total of $150 million per occurrence, subject to a $1,000 deductible per occurrence. Mobile equipment is replaced at actual cash value subject to a $1,000 deductible per occurrence. Scheduled vehicles covered for comprehensive and collision, actual cash value basis subject to $500 deductible per occurrence.
- Boiler and machinery coverage for the replacement cost up to $100 million per occurrence, subject to various deductibles depending on the type of equipment.
- Workers' compensation coverage for all work-related injuries/illnesses covered by California law. The JPIA has a pooled limit of $2,000,000 and has purchased additional excess coverage which increase coverage limit from $2,000,000 to up to statutory limit as established by the State of California and Employer's Liability limit is increased $4,000,000 each incident.

Settled claims have not exceeded any of the coverage amounts in any of the last three fiscal years and there were no reductions in the District's insurance coverage during the years ending December 31, 2019, 2018, and 2017. Liabilities are recorded when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated net of the respective insurance coverage. Liabilities include an amount for claims that have been incurred but not reported (IBNR). There were no IBNR claims payable as of December 31, 2019, 2018, and 2017, respectively.

(15) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

The Governmental Accounting Standards Board (GASB) has issued several pronouncements prior to the report date, that have effective dates that may impact future financial presentations.

Governmental Accounting Standards Board Statement No. 87

In June 2017, the GASB issued Statement No. 87 – *Leases.* The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged.

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(15) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

Governmental Accounting Standards Board Statement No. 89

In June 2018, the GASB issued Statement No. 89 – *Accounting for Interest Cost incurred Before the End of a Construction Period*. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period.

This Statement establishes accounting requirements for interest cost incurred before the end of a construction period. Such interest cost includes all interest that previously was accounted for in accordance with the requirements of paragraphs 5–22 of Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements,* which are superseded by this Statement. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

This Statement also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged. The requirements of this Statement should be applied prospectively.

Governmental Accounting Standards Board Statement No. 91

In May 2019, the GASB issued Statement No. 91 – *Conduit Debt Obligations*. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures.

This Statement also addresses arrangements—often characterized as leases—that are associated with conduit debt obligations. In those arrangements, capital assets are constructed or acquired with the proceeds of a conduit debt obligation and used by third-party obligors in the course of their activities. Payments from third-party obligors are intended to cover and coincide with debt service payments. During those arrangements, issuers retain the titles to the capital assets. Those titles may or may not pass to the obligors at the end of the arrangements.

This Statement requires issuers to disclose general information about their conduit debt obligations, organized by type of commitment, including the aggregate outstanding principal amount of the issuers' conduit debt obligations and a description of each type of commitment. Issuers that recognize liabilities related to supporting the debt service of conduit debt obligations also should disclose information about the amount recognized and how the liabilities changed during the reporting period.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2020. Earlier application is encouraged.

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(15) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

Governmental Accounting Standards Board Statement No. 92

In January 2020, the GASB issued Statement No. 92 – *Omnibus 2020*. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements.

The requirements of this Statement are as follows: (1) The requirements related to the effective date of Statement 87 and Implementation Guide 2019-3, reinsurance recoveries, and terminology used to refer to derivative instruments are effective upon issuance; (2) The requirements related to intra-entity transfers of assets and those related to the applicability of Statements 73 and 74 are effective for fiscal years beginning after June 15, 2020; (3) The requirements related to application of Statement 84 to postemployment benefit arrangements and those related to nonrecurring fair value measurements of assets or liabilities are effective for reporting periods beginning after June 15, 2020; and (4) The requirements related to the measurement of liabilities (and assets, if any) associated with AROs in a government acquisition are effective for government acquisitions occurring in reporting periods beginning after June 15, 2020. Earlier application is encouraged and is permitted by topic.

Governmental Accounting Standards Board Statement No. 93

In March 2020, the GASB issued Statement No. 93 – *Replacement of Interbank Offered Rates*. The objective of this Statement is to address accounting and financial reporting implications that result from the replacement of an IBOR. This Statement achieves that objective by: (1) Providing exceptions for certain hedging derivative instruments to the hedge accounting termination provisions when an IBOR is replaced as the reference rate of the hedging derivative instrument's variable payment; (2) Clarifying the hedge accounting termination provisions when a hedged item is amended to replace the reference rate; (3) Clarifying that the uncertainty related to the continued availability of IBORs does not, by itself, affect the assessment of whether the occurrence of a hedged expected transaction is probable; (4) Removing LIBOR as an appropriate benchmark interest rate for the qualitative evaluation of the effectiveness of an interest rate swap; (5) Identifying a Secured Overnight Financing Rate and the Effective Federal Funds Rate as appropriate benchmark interest rates for the qualitative evaluation of the effectiveness of an interest rate swap;(6) Clarifying the definition of reference rate, as it is used in Statement 53, as amended; and (7) Providing an exception to the lease modifications guidance in Statement 87, as amended, for certain lease contracts that are amended solely to replace an IBOR as the rate upon which variable payments depend.

The requirements of this Statement are effective as follows: (1) The removal of LIBOR as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2021; and (2) All other requirements of this Statement are effective for reporting periods beginning after June 15, 2020. Earlier application is encouraged.

(16) Commitments and Contingencies

Water Rights Purchase Commitment

On July 1, 2015, the District entered into an agreement purchase commitment of leased water production rights for water production years 2017, 2018 and 2019. The available water production rights for lease are determined by the Watermaster's Operating Safe Yield, which is typically set in May of each year. The District has agreed to lease the rights at 91% of the price to purchase replenishment water from another governmental agency effective July of each year. The District estimates there will be 335.39 acre-feet of water production rights available for lease at an estimated purchase price of $758.94 per acre-foot.

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(16) Commitments and Contingencies, continued

Water Rights Purchase Commitment, continued

On October 2, 2017, the District entered into an agreement purchase commitment of leased water production rights for water production years 2018, 2019 and 2020. Terms of the agreement allow for up to 1,000 acre feet per year. The lease rate is based upon the Tier 1 Untreated Water Rate charges set by the Metropolitan Water District plus any charges set by San Gabriel Valley Upper District.

As of December 31, 2019 and 2018, the District prepaid for the water rights as described in note 4. As of December 31, 2019 and 2018, remaining purchase commitment balance of estimated water production rights for the 2019 and 2018 water production years were $254,541 and $243,553, respectively.

Recycled Water Project

On November 1, 2015, the District entered into a memorandum of understanding (MOU) with Upper San Gabriel Valley Municipal Water District (Upper District), a wholesale provider of recycled water, to facilitate the establishment and expansion of the District's recycled water service area. The term of this MOU is for 25 years commencing on November 1, 2015 and concluding October 31, 2040. Under the MOU, the District will own, operate and maintain the recycled water assets comprised of a pump station and recycled water lines (Project). In October 2019, the MOU was amended to account for changes in the Project, the administrative process for grant funding distribution and the Metropolitan Water District's Local Resource Program.

The District is funding the Project in its entirety, supplemented by any and all available financial assistance and grant funding, except for the design phase of the Project which will be completed by the Upper District. In addition, the Upper District will prepare and submit for financial assistance from Metropolitan Water District's Local Resource Program and grant funding from Proposition 84 to offset the District's capital cost of the Project. Terms of the agreement call for the District to reimburse Upper District for 50% of the final design cost.

Once the recycled water plant is complete, Upper District has agreed to sell recycled water to the District at Upper District's cost from Los Angeles County Sanitation District, plus an annual fee for administrating the Metropolitan Water District's Local Resource Program.

As of December 31, 2019, the Project has completed its design phase and construction is planned to begin in the 1st quarter of 2020.

Construction Contracts

The District has a variety of agreements with private parties relating to the installation, improvement or modification of water facilities and distribution systems within its service area. The financing of such construction contracts is being provided primarily from the District's replacement reserves and advances for construction.

Grant Awards

Grant funds received by the District are subject to audit by the grantor agencies. Such audit could lead to requests for reimbursements to the grantor agencies for expenditures disallowed under terms of the grant. Management of the District believes that such disallowances, if any, would not be significant.

Litigation

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. Nevertheless, after consultation with legal counsel, the District believes that these actions, when finally concluded and determined, are not likely to have a material adverse effect on the District's financial position, results of operations, or cash flows.

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(17) Subsequent Events

Rental Revenue

The COVID-19 outbreak in the United States has caused business disruption through mandated and voluntary closings of businesses. While the disruption is currently expected to be temporary, there is considerable uncertainty around the duration of the closings. As of the issuance date of this report the District has deferred rental payments for its tenant. Depending upon the duration of business disruption will determine the tenants' ability to recover financially which in turn may impact the District's ability to collect future rental income. The related financial impact on the District and the duration cannot be estimated at this time.

Opus Bank Installment Loan - 2020

On March 31, 2020 the District entered into an installment loan agreement with Opus Bank in the amount of $3,000,000, to provide funds for the purpose of financing the construction of the recycled water system and nitrate removal system. The interest rate on the loan is 3.00% per year. Principal and interest on the loan is payable in semi-annual installments due each September 1st and March 1st . The loan is expected to mature on March 1, 2040.

Management is not aware of any other events or transactions, including estimates that provide additional evidence about conditions that existed at December 31, 2019, or arose subsequent to that date and are considered inherent in the process of preparing these financial statements.

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Required Supplementary Information

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La Puente Valley County Water District
Schedules of Changes in the District's Net OPEB Liability and Related Ratios
As of December 31, 2019
Last Ten Years*

		2019	2018
Total OPEB Liability			
Service cost	$	86,316	81,361
Interest		113,110	104,071
Changes in benefit terms		-	-
Differences in expected and actual experience		-	-
Changes in assumptions		-	-
Benefit payments		(43,035)	(36,432)
Net change in total OPEB liability		156,391	149,000
Total OPEB liability – beginning		1,820,371	1,671,371
Total OPEB liability – ending	$	1,976,762	1,820,371
Plan Fiduciary Net Position			
Contributions employer	$	155,535	161,432
Net investment income		67,277	33,111
Benefit payments		(43,035)	(36,432)
Administrative expenses		(191)	(378)
Other		-	(899)
Net change in plan fiduciary net position		179,586	156,834
Plan fiduciary net position – beginning		835,883	679,049
Plan fiduciary net position – ending		1,015,469	835,883
Net OPEB liability – ending	$	961,293	984,488
Plan fiduciary net position as a percentage of the total OPEB liability		51.37%	45.92%
Covered payroll	$	1,090,770	1,059,000
Net OPEB liability as a percentage of covered payroll		88.13%	92.96%

Notes:

* Historical information presented above follows the measurement periods for which GASB 74 & 75 were applicable. The District has presented information for those years for which information is available until a full 10-year trend is compiled.

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La Puente Valley County Water District
District’s Proportionate Share of the Net Pension Liability
As of December 31, 2019
Last Ten Years*

	Fiscal Year					
Description	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014
District's proportion of the net pension liability	0.00686%	0.00636%	0.00634%	0.00596%	0.00490%	0.00673%
District's proportionate share of the net pension liability	$ 702,837	612,406	628,508	515,576	336,132	418,940
District's covered payroll	$ 1,046,701	1,005,625	971,214	842,275	878,289	788,280
District's proportionate share of the net pension liability as a percentage of its covered payroll	67.15%	60.90%	64.71%	61.21%	38.27%	53.15%
Plan's fiduciary net position as a percentage of the total pension liability	82.14%	82.75%	80.52%	82.30%	87.57%	83.30%

Notes:

***Changes in Benefit Terms* –** There were no changes in benefit terms for the measurement date June 30, 2019.

***Changes of Assumptions* – –** There were no changes in assumptions for the measurement date June 30, 2019.

* The District has presented information for those years for which information is available until a full 10-year trend is compiled.

Board Presentation Draft

La Puente Valley County Water District
Pension Plan Contributions
As of December 31, 2019
Last Ten Years*

Description		Fiscal Year June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014
Actuarially determined contribution	$	139,591	105,990	81,407	67,743	67,711	76,316
Contributions in relation to the actuarially determined contribution		(108,686)	(95,541)	(83,075)	(69,343)	(71,736)	(203,999)
Contribution deficiency (excess)	$	30,905	10,449	(1,668)	(1,600)	(4,025)	(127,683)
District's covered payroll	$	1,046,701	1,005,625	971,214	842,275	878,289	788,280
Contribution's as a percentage of covered payroll		10.38%	9.50%	8.55%	8.23%	8.17%	25.88%

Notes:

* The District has presented information for those years for which information is available until a full 10-year trend is compiled.

Board Presentation Draft

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Board Presentation Draft

Report on Internal Controls and Compliance

Board Presentation Draft

Board Presentation Draft

Independent Auditor's Report on Internal Control Over Financial Reporting And on Compliance and Other Matters Based on the Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Board of Directors
La Puente Valley County Water District
La Puente, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the La Puente Valley County Water District (District), which comprise the statement of net position as of December 31, 2019 and 2018 and the related statement of revenues, expenses and changes in net position, and cash flows for the year then ended, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon date June 22, 2020.

Internal Control Over Financial Reporting

In planning and performing our audit, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency* in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contract and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Board Presentation Draft

Independent Auditor's Report on Internal Control Over Financial Reporting And on Compliance and Other Matters Based on the Audit of Financial Statements Performed in Accordance with *Government Auditing Standards, continued*

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal controls and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Board Presentation Draft

Fedak & Brown LLP
Cypress, California
June 22, 2020

La Puente Valley County Water District

Management Report

December 31, 2019

Board Presentation Draft

La Puente Valley County Water District

Management Report

Table of Contents

Board Presentation Draft

Board of Directors
La Puente Valley County Water District
La Puente, California

Dear Members of the Board:

In planning and performing our audit of the financial statements of La Puente Valley County Water District (District) as of and for the year ended December 31, 2019, in accordance with auditing standards generally accepted in the United States of America, we considered internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of internal control was for the limited period described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weakness. Given these limitations during our audit we did not identify any deficiencies in internal control to be material weaknesses. However, material weaknesses may exist that have not been identified.

This communication is intended solely for the information and use of management, the Board of Directors, others within the District, and is not intended to be, and should not be, used by anyone other than these specified parties.

Our comments, all of which have been discussed with the appropriate members of management, are summarized as follows:

Summary of Current Year Comment and Recommendation

Disclosure of Audit Adjustments and Reclassifications

As your external auditor, we assume that the books and records of the District are properly adjusted before the audit begins. In many cases, however, audit adjustments and reclassifications are made in the normal course of the audit process to present the District's financial statements in conformity with accounting principles generally accepted in the United States of America or for comparison purposes with the prior year. For the Board of Directors to gain a full and complete understanding and appreciation of the scope and extent of the audit process we have presented these audit adjustments and reclassifications as an attachment to this letter. There can be very reasonable explanations for situations of having numerous adjustments as well as having no adjustments at all. However, the issue is simply disclosure of the adjustments and reclassifications that were made and to provide the Board of Directors with a better understanding of the scope of the audit.

Board Presentation Draft

Summary of Current Year Comment and Recommendation, continued

Disclosure of Audit Adjustments and Reclassifications, continued

Management's Response

We have reviewed and approved all of the audit adjustment and reclassification entries provided by the auditor and have entered those entries into the District's accounting system to close-out the District's year-end trial balance at December 31, 2019.

Summary of Prior Year Comment and Recommendation

Disclosure of Audit Adjustments and Reclassifications

As your external auditor, we assume that the books and records of the District are properly adjusted before the audit begins. In many cases, however, audit adjustments and reclassifications are made in the normal course of the audit process to present the District's financial statements in conformity with accounting principles generally accepted in the United States of America or for comparison purposes with the prior year. For the Board of Directors to gain a full and complete understanding and appreciation of the scope and extent of the audit process we have presented these audit adjustments and reclassifications as an attachment to this letter. There can be very reasonable explanations for situations of having numerous adjustments as well as having no adjustments at all. However, the issue is simply disclosure of the adjustments and reclassifications that were made and to provide the Board of Directors with a better understanding of the scope of the audit.

Management's Response

We have reviewed and approved all of the audit adjustment and reclassification entries provided by the auditor and have entered those entries into the District's accounting system to close-out the District's year-end trial balance at December 31, 2018.

* * * * * * * * * *

This communication is intended solely for the information and use of management and the Board of Directors of the District. This restriction is not intended to be, and should not be, used by anyone than these specified parties.

We appreciate the courtesy and cooperation extended to us during our examination. We would be pleased to discuss the contents of this letter with you at your convenience. Please do not hesitate to contact us.

Board Presentation Draft

Fedak & Brown LLP
Cypress, California
June 22, 2020

APPENDIX

La Puente Valley County Water District

Audit/Finance Committee Letter

December 31, 2019

Board Presentation Draft

Board of Directors
La Puente Valley County Water District
La Puente, California

We have audited the financial statements of the La Puente Valley County Water District (the "District") for the year ended December 31, 2019 and have issued our report thereon dated June 22, 2020. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated December 13, 2019. Professional standards also require that we communicate to you the following information related to our audits.

Auditor's Responsibility under United States Generally Accepted Auditing Standards

As stated in our Audit Engagement Letter dated December 13, 2019, our responsibility, as described by professional standards, is to express an opinion about whether the basic financial statements prepared by management with oversight of the Governing Board are fairly presented, in all material respects, in conformity with United States generally accepted accounting principles. Our audits of the financial statements do not relieve the Governing Board or management of its responsibilities of oversight in the District's external financial reporting process or any other processes.

As part of obtaining reasonable assurance about whether the District's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grants, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance that are required to be reported under *Governmental Auditing Standards*.

We are responsible for communicating significant matters related to the audits that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures specifically to identify such matters.

Planned Scope and Timing of the Audit

We performed the audit according to the planned scope and timing requirements previously communicated to management in our engagement letter dated December 13, 2019. Professional standards also require that we communicate to you the following information related to our audit.

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the District are described in Note 1 to the basic financial statements.

We noted no transactions entered into by the District during fiscal year 2019 for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements the proper period.

Board Presentation Draft

Management's Judgments, Accounting Estimates and Financial Disclosures

Accounting estimates are an integral part of the basic financial statements prepared by management and are based on management's knowledge, experience and current judgment(s) about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the basic financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the position in the basic financial statements were:

Management's estimate of the fair value of cash and investments is based on information provided by financial institutions. We evaluated the key factors and assumptions used to develop the fair value of cash and investments in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of capital assets depreciation is based on historical estimates of each capitalized item's useful life expectancy or cost recovery period. We evaluated the key factors and assumptions used to develop the capital asset depreciation calculations in determining that they are reasonable in relation to the financial statements taken as a whole.

Management's estimate of the other post-employment benefits (OPEB) plan: deferred outflows of resources, net OPEB liability, and deferred inflows of resources are based on the alternative measurement method to determine the liability balance. This alternative measurement method was determined and prepared by the District's third-party actuary. We evaluated the basis, methods and assumptions used by the actuary to calculate the annual required contribution for the District to determine that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the defined benefit pension plan's: deferred outflows of resources, net pension liability, and deferred inflows of resources are based on an actuarial evaluation of these amounts which was conducted by a third-party actuary. We evaluated the basis, actuarial methods and assumptions used by the actuary to calculate these amounts for the District to determine that it is reasonable in relation to the financial statements taken as a whole.

Certain basic financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosures affecting the basic financial statements were:

The disclosure of fair value of cash and investments in Note 2 to the basic financial statements represents amounts susceptible to market fluctuations.

The disclosure of capital assets, net in Note 5 to the basic financial statements is based on historical information which could differ from actual useful lives of each capitalized item.

The disclosure of the other post-employment benefits plan, in Note 7 to the basic financial statements is based on information which could differ from those in future periods.

The disclosure of the defined benefit pension plan in Note 8 to the basic financial statements is based on actuarial assumptions which could differ from actual costs.

The disclosures in the basic financial statements are neutral, consistent and clear.

Corrected and Uncorrected Misstatements

Generally Accepted Auditing Standards require us to accumulate all known and likely misstatements identified during the audit, except those that are considered trivial, and communicate them to the appropriate level of management as follows:

There were ten total adjustments recorded to the original trial balance presented to us to begin our audit. Of the ten adjustments eight were prepared by the auditor. Two of the nine entries were provided by the District's third-party accountant. We have provided a listing of these audit adjustments to the District's management and have included them at the end of this report.

Board Presentation Draft

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves the application of an accounting principal to the District's basic financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the District's auditor. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit processes and testwork.

Disagreements with Management

For the purpose of this letter, professional standards define a disagreement with management as a financial accounting, reporting or auditing matter, whether or not resolved to our satisfaction that could be significant to the basic financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit of the District.

Management Representations

We have requested certain representations from management that are included in the Management Representational Letter to the Auditor dated June 22, 2020.

Restriction on Use

This report is intended solely for the information and use of the Board of Directors and management and is not intended to be, and should not be, used by anyone other than the specified parties. This restriction is not intended to limit the distribution of this letter, which is a matter of public record.

Conclusion

We appreciate the cooperation extended us by Greg Galindo, General Manager, Gina Herrera, Office Manager, and Cindy Byerrum of Eide Bailly, in the performance of our audit testwork.

We will be pleased to respond to any question you have about the foregoing. We appreciate the opportunity to continue to be of service to the District.

Board Presentation Draft

Fedak & Brown LLP
Cypress, California
June 22, 2020

La Puente Valley County Water District
Schedule of Audit Adjusting Journal Entries
December 31, 2019

Account	Description	Debit	Credit
Adjusting Journal Entries			
Adjusting Journal Entries JE # 1			
AJE - To adjust accumulated depreciation accounts per District support to General Ledger accounts at December 31, 2019.			
1149-00	Allowance - Tools	22,697.55	
1151-00	Allowance - Radio	1,150.34	
1145-00	Allowance - Auto		21,403.13
1155-00	Accumulated Deprec. -Security		675.46
1156-00	Accumulated Deprec. -comp hardw		1,769.30
Total		**23,847.89**	**23,847.89**
Adjusting Journal Entries JE # 2			
GASB 68 Entry #1 - To reclassify 2018 contributions to NPL at December 31, 2019.			
2500-00	Net Pension Liability	70,266.00	
1468-00	Def Out-ER cont after MD PEPRA		6,764.00
1469-00	Def Out-ER Cont after M/D class		32,820.00
1470-00	DefOut-ER Cont after MDLump Sum		30,682.00
Total		**70,266.00**	**70,266.00**
Adjusting Journal Entries JE # 3			
GASB 68 Entry #2 - To reclassify 2019 contributions to Deferred Outflows of Resources at December 31, 2019.			
1468-00	Def Out-ER cont after MD PEPRA	7,320.00	
1469-00	Def Out-ER Cont after M/D class	33,623.00	
1470-00	DefOut-ER Cont after MDLump Sum	40,361.00	
5069-00	GASB 68 EXP (INC)		81,304.00
Total		**81,304.00**	**81,304.00**
Adjusting Journal Entries JE # 4			
GASB 68 Entry #3 - To record changes in pension liability during FY18/19 at December 31, 2019.			
1466-00	Def Out-Diff in Experience	44,796.00	
1502-00	Def Out - Proportions	43,771.00	
1504-00	Def Out - Assumptions	7,000.00	
2503-00	Def Inflows-Earnings Difference	3,028.00	
2503-00	Def Inflows-Earnings Difference	15,200.00	
5069-00	GASB 68 EXP (INC)	75,169.00	
1503-00	Def Out - Earnings Difference		3,028.00
2500-00	Net Pension Liabilty		160,697.00
2506-00	Pension DIR - Def In Diff in Contributions		25,239.00
Total		**188,964.00**	**188,964.00**
Adjusting Journal Entries JE # 5			
GASB 68 Entry #4 - To record changes in the deferred outflows and deferred inflows (amortization) during FY18-19 at December 31, 2019.			
2506-00	Pension DIR - Def In Diff in Contributions	21,571.00	
5069-00	GASB 68 EXP (INC)	104,761.00	
1466-00	Def Out-Diff in Experience		15,267.00
1502-00	Def Out - Proportions		42,476.00
1504-00	Def Out - Assumptions		38,074.00
2503-00	Def Inflows-Earnings Difference		30,515.00
Total		**126,332.00**	**126,332.00**

Board Presentation Draft

La Puente Valley County Water District
Schedule of Audit Adjusting Journal Entries
December 31, 2019

Account	Description	Debit	Credit
Adjusting Journal Entries JE # 6			
CPE - To accrue payables related to December 31, 2019.			
5549-00	Other Professional Services	1,834.41	
2223-00	Accrued Payables		1,834.41
Total		**1,834.41**	**1,834.41**
Adjusting Journal Entries JE # 7			
AJE - To reclassify Classic and PEPRA portion of Unfunded Liability recorded in prepaid which is already accounted for the in GASB 68 adjustments at December 31, 2019.			
5069-00	GASB 68 EXP (INC)	19,425.00	
5069-00	GASB 68 EXP (INC)	755.50	
1440-00	Prepaid Expense		20,180.50
Total		**20,180.50**	**20,180.50**
Adjusting Journal Entries JE # 8			
CPE - To correct accrual for CDPH Permits and fees which should have been included in account 2223 and to clear credits recorded to 2232 to 4134 per discussion with Gina at December 31, 2019.			
2232-00	Service Deposits Payable	5,499.00	
2232-00	Service Deposits Payable	20.00	
2232-00	Service Deposits Payable	20.00	
2223-00	Accrued Payables		5,499.00
4134-00	Connection/Transfer Fee		40.00
Total		**5,539.00**	**5,539.00**
Adjusting Journal Entries JE # 9			
GASB 75 Entry - To record changes in OPEB liability and related deferrals at December 31, 2019.			
2294-00	OPEB Liability	23,194.79	
8998-00	OPEB GASB 75 expense	68,674.21	
1551-00	OPEB DOR - Contributions		414.00
1552-00	OPEB DOR - OPEB related		9,075.00
2552-00	DIR - OPEB Related		4,198.00
8997-00	OPEB Deferred Contributions		78,182.00
Total		**91,869.00**	**91,869.00**
Adjusting Journal Entries JE # 10			
AJE - To allocate labor expense to Facility Contract Services by type at December 31, 2019. This is an annual closing entry for future fiscal years based on the existing labor account structure.			
9153-00	BPOU - Contracted Labor Expense	288,379.23	
9162-00	IPU - Contracted Labor Expense	683,483.46	
9172-00	PVOU - Contracted Labor Expense	10,666.50	
9153-05	BPOU - Contra Labor to LP Water Operations		288,379.23
9162-05	IPU - Contra Labor to LP Water Operations		683,483.46
9172-05	PVOU - Contra Labor to LP Water Operations		10,666.50
Total		**982,529.19**	**982,529.19**
	Total Adjusting Journal Entries	**1,592,665.99**	**1,592,665.99**
	Total All Journal Entries	**1,592,665.99**	**1,592,665.99**

Board Presentation Draft

La Puente Valley County Water District
Schedule of Audit Adjusting Journal Entries
December 31, 2019

Account	Description	Debit	Credit

Legend:

AJE	Auditor Proposed Adjusting Journal Entry
CPE	District Proposed Adjusting Journal Entry
GASB 68 Entry	GASB 68 Implementation Adjusting Journal Entry - Year 5
GASB 75 Entry	GASB 75 Implementation Adjusting Journal Entry - Year 2

Board Presentation Draft

STAFF REPORT

Meeting Date: June 22, 2020

To: Honorable Board of Directors

Subject: Consideration of Customer Appeal of Water Usage Charges

Purpose - *To make a determination on a Customer's appeal of water usage charges.*

Recommendation - *Review the information relative to the appeal and make a final determination regarding the water usage charges.*

Fiscal Impact - *The charges to Customers for water usage are based on each unit of water (748 gallons) that passes through the District's water meter designated for each service location. The District's rates for each unit of water was developed through a cost of service analysis and in accordance with CA Proposition 218. Revenue from the District's water usage charges are recorded on the District's financial statements as water sales. The 2020 Budget projects water sales revenue will be $1,405,000. Any reduction in water usage charges in response to the Customer's appeal will result in a reduction in water sales revenue.*

Background

The District's Rules and Regulations Governing Water Service provides for a process for customers to dispute / appeal charges to their water bill. Any dispute /appeal received from a customer, either by phone call or in writing is responded to and the accuracy of the charges are verified. If a billing error or meter malfunction is identified, then charges to the customer are adjusted to correct such errors. If the charges are found to be accurate, then this is communicated to the customer in the same manner the dispute was submitted (over the phone or in writing). The General Manager or his designated appeals officer (Office Manager) is responsible to make this determination and has the authority to adjust charges if warranted. In certain cases, late fees are waived and/or payment arrangements made to allow customers to pay balances over a designated period of time. If the customer is unsatisfied with the determination or action taken by the General Manager then the customer has the right to appeal to the Board of Directors. Such an appeal shall be considered by the Board at the meeting following recent of the appeal. The Board shall evaluate the evidence pertinent to the appeal and make a final determination on the charges.

Summary

The District received a written appeal of water usage charges from a Customer in the District's Zone 1 service area. The letter from the Customer is enclosed for your reference. The appeal was for charges incurred during the meter reading period of February 18, 2020 to April 20, 2020. The water bill for this billing period was mailed out at the end of April and a notice to the Customer informing them that they may have a leak was posted at the service location.

At the time of billing, the District's Customer support staff did verify that the meter readings for water usage were correct. The billed charges were as follows:

Zone 1 5/8" Meter Bi-monthly Service Charge:	$32.98
Zone 1 Residential Water Usage Tier 1 Charge (20 units x $1.87):	$37.40
Zone 1 Residential Water Usage Tier 2 Charge (338 units x $3.19):	$1,078.22
	Total Bill: $1,148.60

The average usage for this service location is approximately 13 units bi-monthly. The water usage for the billing period in question was 27 times the Customer's average and was as a result of a leak at the service location. After reviewing the information pertinent to the appeal, I determined that a reduction to the Customer's bill of $324.48 was warranted. The adjustment was made to the tier 2 water usage rate and the adjusted bill is as follows:

Zone 1 5/8" Meter Bi-monthly Service Charge:	$32.98
Zone 1 Residential Water Usage Tier 1 Charge (20 units x $1.87):	$37.40
Zone 1 Residential Water Usage Tier 2 Charge (338 units x $2.23):	$753.74
	Adjusted Bill: $824.12

In addition, a payment arrangement was offered to the Customer, which would spread payment of the bill over six billing periods. A letter was provided to the Customer, which explained the adjustment and offered the payment arrangement. This letter is enclosed for your reference. The Customer elected, as is their right, to appeal this decision to the Board of Directors. The appeal was submitted in writing and is also enclosed for your consideration. The Customer is requesting the Board consider reducing the charges of the water bill by 50% ($574.30).

Fiscal Impact

The charges to customers for water usage are based on each unit of water (748 gallons) that passes through the District's water meter designated for each service location. The District's rates for each unit of water was developed through a cost of service analysis and in accordance with CA Proposition 218. Revenue from the District's water usage charges are recorded on the District's financial statements as water sales. The 2020 Budget projects water sales revenue will be $1,405,000. Any reduction in water usage charges in response to the Customer's appeal will result in a reduction in water sales revenue.

Recommendation

Staff recommends the Board review the information relative to the Customer appeal and make a final determination regarding the water usage charges. If the Board decides on further adjustment the to the water usage charge for the subject service location, the Customer's account will reflect the adjustment.

Respectfully Submitted,

General Manager

Enclosure(s)

- *Customer Initial Appeal Letter*
- *District Letter in Response to Initial Appeal Letter*
- *Customer Appeal Letter to the Board of Directors*

June 2, 2020 *Via: USPS & Fax*

La Puente Valley County Water District
Attn: Mr. John Escalera, President
112 N. First Street
La Puente, CA 91744

Re: Octavio and Maria [redacted], Residents
[redacted]
La Puente, CA 91744

Dear Mr. Escalera:

I am reaching out to you in reference to a water leak at my parent's house on [redacted] in La Puente. Throughout this pandemic, my parents have been hunkered down in their home, without visitors, to observe the social distancing mandate. Unfortunately, both parents are extremely hard of hearing and were obviously surprised to receive a note from the water company on their front door when they returned home from the grocery store.

They called me and I immediately inspected the house and discovered the leak. The leak was scheduled and repaired. I contacted your main office to notify them of the accident. I asked if there was any way we could please have the bill reduced. I was notified the bill could not be adjusted except that late fees would not apply until possibly October. At the time of my call, we learned the leak had generated a bill of over $1000 dollars. Normally, my parent's water bill is around $60.00.

My parents are both over 80 years old and have lived in their home for over 50 years. They always pay their bills on time. To reduce expenses, they removed their lawns years ago and do not have a pool. They take a lot of pride in their home and maintain a clean and tidy property.

They are both retired and are on a fixed income. Needless to say, this unexpected expense is far above and beyond their means. Normally I would try to assist them, but I'm experiencing a loss of my business and income and am unable to help them at this time. The unexpected expense has caused much stress and anxiety on their frail health.

During these unprecedented and difficult financial times, I would like to ask if there is anyway you could please dismiss the overcharges as a once-in-a-lifetime gesture of good will. I fully understand that I am asking a lot of you and the water district. If there is not a way to dismiss the overcharges, is there anyway you could please work with us to reduce the bill? We truly appreciate your help regarding this matter.

Sincerely,

[redacted]

Lisa [redacted]

Henry P. Hernandez
President

David Hastings
Vice President

Cesar J. Barajas
Director

John P. Escalera
Director

William R. Rojas
Director

Greg B. Galindo
General Manager

112 N First St. / P.O. Box 3136
La Puente, CA 91744
(626) 330-2126 – Fax (626) 330-2679
www.lapuentewater.com

June 11, 2020

Ms. Lisa Rodriguez and Mr. Octavio and Mrs. Maria Rodriguez
16227 Central Avenue
La Puente, CA 91744

Re: Request to Dismiss or Reduce Water Usage Charges

Dear Customers:

Thank you for your letter addressed to the La Puente Valley County Water District (District) Board President. Mr. Escalera was the President of the Board of Directors for the 2019 calendar year and the current President is Mr. Henry Hernandez. Mr. Hernandez and Mr. Escalera were both provided copies of your well written letter. In accordance with the La Puente Valley County Water District's (District) Rules and Regulations for Water Service, before the Board of Directors can consider a request such as yours, the General Manager of the District must consider the request and render a decision. If a Customer is not satisfied with the decision of the General Manager then a Customer has the right, within five days, to appeal this decision to the Board of Directors. A Customer's appeal is required to be in writing and the appeal will be considered at the Board of Directors' meeting following the receipt of the written appeal.

I apologize for the legal tone of the previous paragraph, but I did want to be clear on the process and your rights as a Customer of the District. As for your request to dismiss or reduce the water usage charges for the above-mentioned address, I have reviewed the billing and the water usage history for this service location. The average water usage has been approximately 13 units, which is well below the average for a residential Customer. The water usage for the bill in question was 358 units, most of which was charged at the tier 2 water usage rate ($3.19 per unit) for residential Customers in the District's Zone 1 service area. I understand that the high usage was from a leak at the service location, which was repaired as soon as possible after it was detected. The entire bill was calculated as follows:

Zone 1 5/8" Meter Bi-monthly Service Charge:	$32.98
Zone 1 Residential Water Usage Tier 1 Charge (20 units x $1.87):	$37.40
Zone 1 Residential Water Usage Tier 2 Charge (338 units x $3.19):	$1,078.22
Total Bill:	$1,148.60

Due to the District's water rate setting principles and California law that applies to water rates charged by public agencies, I cannot dismiss the charges in their entirety and am limited in the amount of any discount that can be provided. Based on those limitations, I can adjust the water usage rate for the excess usage from the leak. In your case, an adjustment of the Residential Tier 2 rate from $3.19 per unit down to $2.23 per unit would be a permissible adjustment. The adjusted bill would be calculated as follows:

Zone 1 5/8" Meter Bi-monthly Service Charge:	$32.98
Zone 1 Residential Water Usage Tier 1 Charge (20 units x $1.87):	$37.40
Zone 1 Residential Water Usage Tier 2 Charge (338 units x $2.23):	$753.74
Total Bill:	$824.12

In addition to the adjustment, a payment arrangement will be established allowing the balance from this bill to be paid over 6 bi-monthly billing periods. There will be no late fees charged for this balance nor will your account be subject to turn off for non-payment of this balance, as long as payments are made according to the payment arrangement.

If you have any questions on my decision, please feel free to call me at (626) 330-2126. As stated above, if you do not agree with this decision you are entitled to submit a written appeal for the Board of Directors to consider. Thank you again for being a Customer of the District for many years.

Sincerely,

Greg B. Galindo
General Manager
La Puente Valley County Water District

Cc: Board of Directors

Via: Email & USPS

June 17, 2020

La Puente Valley County Water District
Attn: Mr. Greg Galindo
112 N. First Street
La Puente, CA 91744

Re: Octavio and Maria [redacted], Residents
[redacted]
La Puente, CA 91744

Dear Mr. Galindo:

We are in receipt of your response (postmarked June 12, 2020) in regard to the letter we wrote Mr. Escalera on June 2, 2020 regarding the water leak at my parent's home located at [redacted], La Puente. Thank you for your timely response and for offering to reduce the bill in question.

Under the current difficult circumstances, we would like to ask you, Mr. Hernandez, Mr. Escalera and the Board of Directors to consider a reduction of 50% of the original bill which totaled $1,148.60. As mentioned in our previous letter, my parents are on a fixed income and the unfortunate leak and resulting bill was quite a shock to them. Also previously mentioned, I would normally try to assist them but as a result of the Covid-19 pandemic I had to close my business and have suffered a loss to my income. Consequently, considering my parent's current medical expenses – they are unable to pay even the reduced amount of $824.12.

Thank you for acknowledging that their average water usage has been approximately 13 units, while the water usage for the bill in question was 358 units. Please understand that their ability to pay such a large unexpected expense must be weighed with their ability to pay their on-going medical bills. It is quite stressful to them that they might have to make a decision between paying their water bill and paying their medical bills. However, they believe that even though it would be a great burden to pay $574.30 (50% of the original bill) they could manage that amount spread over the generous six-month payment window you have offered. Please advise.

We truly appreciate your consideration and help regarding this matter.

Sincerely,

Lisa [redacted]

Memo

To: Honorable Board of Directors

From: Paul Zampiello, Operations & Maintenance Superintendent

Date: June 22, 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, the field staff has a modified start-time schedule with full 8 hour shifts to comply with the requirements of social distancing protocols. The schedule has consisted of employees working independently on maintenance activities for the water systems. When required to work together on leak repairs, they are required to maintain social distancing protocols and wear face coverings when near each other or the public. Cleaning and disinfecting protocols have instituted for all District vehicles, equipment in facilities. The modified schedule and cleaning protocols have not caused any issues in completing essential duties for maintaining operations of the water systems.

Distribution, Supply and Production

- Monthly Water Production Summary –Total production from the LPVCWD Wellfield for the month of May was 324.28 AF, of which, 188.54 AF was delivered to Suburban Water Systems. CIWS Well No. 5 produced a total of 109.46 AF in the month of May. The May 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	146	195	49	1400	28.6
LPVCWD 3	142	160	18	1027	57.1
LPVCWD 5	135	171	36	2419	67.2
COI 5	97.5	118	20.5	1323	64.5

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

LPVCWD Monthly Water Consumption

Month	2013	2019-20	Difference Current-2013 (%)	Accumulative Difference (%)
December	133.13	98.39	-26.1%	-26.1%
January	115.58	109	-5.7%	-15.9%
February	112.08	111.01	-1.0%	-10.9%
March	135.08	99.91	-26.0%	-14.7%
April	153.73	98.57	-35.9%	-18.9%
May	174.4	135.75	-22.2%	-19.5%

CIWS Monthly Water Consumption

Month	2013	2019-20	Difference Current-2013 (%)	Accumulative Difference (%)
December	99.84	81	-18.9%	-18.9%
January	90.55	83.51	-7.8%	-13.3%
February	81.62	88.04	7.9%	-6.3%
March	99.4	80.3	-19.2%	-9.5%
April	115.82	82.56	-28.7%	-13.3%
May	147.93	109.46	-26.0%	-15.5%

WATER QUALITY / COMPLIANCE

- Distribution System Monitoring – District Staff collected all required water quality samples from the distribution system for the month of April; 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's wells current water quality for constituents of concern.

Well Sampled	1,1 DCE	TCE	PCE	Perchlorate	1,4-Dioxane	NDMA	Nitrate
	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	51	2.7	26	0.84	68	6.0
LPVCWD 3	ND	0.5	ND	8.2	ND	2	8.6
LPVCWD 5	ND	6.4	0.72	12	ND	11	7.9

CAPITAL / OTHER PROJECTS

1. LPVCWD Recycled Water Project

    - W.A. Rasic continued their construction activities, and Staff has been on-site with the contractor to oversee and inspect the contractor's work. The contractor has completed all of the pipelines, and service line installs. And they are currently working on the pavement restoration for all the pipeline construction, and the project is still on schedule.

    - Staff met with SCE to discuss the installation of the electrical service for the pump station. In the week, W.A. Rasic will be starting the construction of the new power pedestal and service. They will also be coordinating the inspection with SCE.

2. LPVCWD PVOU IZ Project and SZ-South Project

    - RC Foster is currently working on the setup and assembly of the chemical and control modular buildings. They have completed installing the fire protection piping and drywall in the chemical and control buildings.

    - Recent construction activity of the I.Z. Plant includes the continued installation of the above-ground steel pipes and plug valves near the LGACs, the leak detection vault on the east side of the equalization tank and poured the foundation for the next section of the containment wall.

3. CWIS & LPVCWD GIS Data – Field Staff is currently working on inspections and data collection of all dead-end lines and flushing locations in both water systems. These activities are in an effort to integrate the flushing program into the District's GIS system and to improve the maintenance and monitoring procedures.

4. LPVCWD City of La Puente Street Improvements– Staff has been working with City of La Puente in utility coordination for the City's upcoming street improvement project. In advance of this project, Staff identified a distribution valve that needed replacement. Field crews prepared and performed the replacement of the 12-inch valve with minor interruption of water service.

5. BPOU Work Items – Staff performed the annual inspections of both Air Stripper Towers at the treatment facility. Staff also perform needed maintenance and cleaning of both Air Strippers' sumps. These activities included the cleaning of the internal walls and sand removal.

6. LPVCWD Well 5 Building – Staff is currently working on the procurement of cost proposals for a new building structure for Well 5. The proposals also include the cost for the needed concrete pad and electrical for the new building.

La Puente Valley County Water District

PRODUCTION REPORT - MAY 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								**264.67**	**1986.13**
Well No. 3	135.90	13.82	4.25	4.63	3.96								**162.55**	**1405.41**
Well No. 5	2.09	274.10	307.61	246.06	310.97								**1140.84**	**424.99**
Interconnections to LPVCWD	2.24	1.23	2.69	0.67	2.59								**9.42**	**139.67**
Subtotal	**335.19**	**308.32**	**320.56**	**289.13**	**324.28**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1577.48**	**3956.21**
Interconnections to SWS	222.04	196.75	220.62	190.53	186.24								**1016.18**	**2229.53**
Interconnections to COI	4.15	0.56	0.03	0.03	2.30								**7.07**	**148.10**
Interconnections to Others	0.00	0.00	0.00	0.00	0.00								**0.00**	**0.00**
Subtotal	**226.19**	**197.31**	**220.65**	**190.56**	**188.54**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1023.25**	**2377.63**
Total Production for LPVCWD	**109.00**	**111.01**	**99.91**	**98.57**	**135.75**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**554.22**	**1578.58**
CIWS PRODUCTION														
COI Well No. 5 To SGVCW B5	81.94	152.20	165.92	170.31	172.54								**742.91**	**1288.69**
Interconnections to CIWS														
SGVWC Salt Lake Ave	0.51	0.58	0.56	0.52	0.57								**2.74**	**10.62**
SGVWC Lomitas Ave	81.07	88.10	82.33	82.67	109.00								**443.17**	**1222.84**
SGVWC Workman Mill Rd	0.02	0.03	0.07	0.01	0.18								**0.31**	**0.65**
Interconnections from LPVCWD	4.15	0.56	0.03	0.03	2.30								**7.07**	**148.10**
Subtotal	**85.75**	**89.27**	**82.99**	**83.23**	**112.05**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**453.29**	**1382.21**
Interconnections to LPVCWD	2.24	1.23	2.69	0.67	2.59								**9.42**	**139.67**
Total Production for CIWS	**83.51**	**88.04**	**80.30**	**82.56**	**109.46**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**443.87**	**1242.54**

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

Nitrate Concentrations May				
Date	SP 10	SP 6	Well	Comments
4/6/2020	8	7.9		
4/13/2020	8.1	8.1		
4/20/2020	8	8.1		
4/27/2020	7.6	7.6		
5/4/2020	8.1	8.1		
5/7/2020	8.1	8.1		
5/11/2020	8	8		
5/14/2020	8.1	8.1		
5/18/2020	8.3	8.2		
5/21/2020	7.5	7.3		
5/26/2020	8	8		
5/28/2020	8.1	8.2		

AVERAGE	8.0	8.0
MINIMUM	7.5	7.3
MAXIMUM	8.3	8.2

NOTES:

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

MCL = Maximum Contaminant Level