

ANNUAL COMPREHENSIVE FINANCIAL REPORT

FOR THE YEARS ENDED JUNE 30, 2021 & 2020



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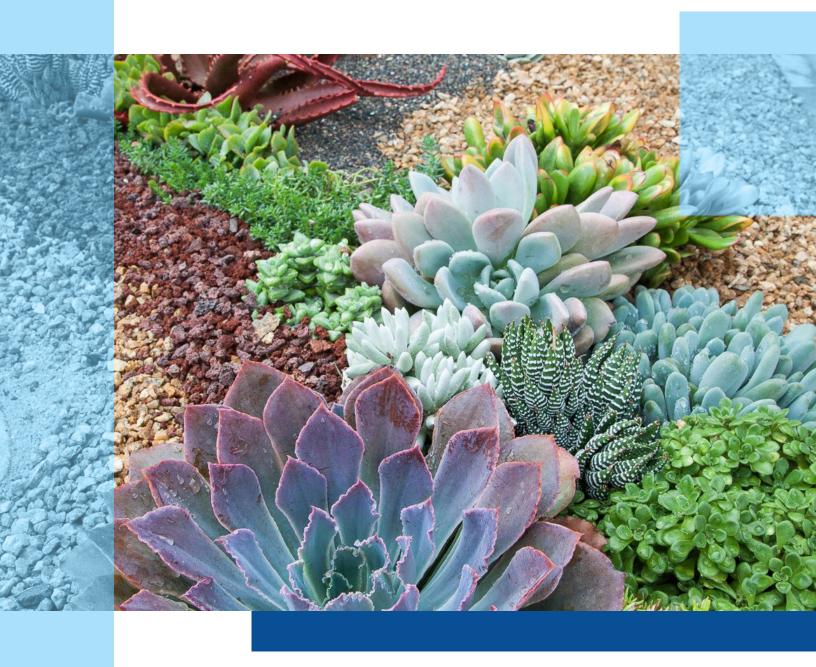
West Valley Water District

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INTRODUCTORY SECTION:



OUR MISSION STATEMENT

OUR MISSION IS TO PROVIDE OUR
CUSTOMERS WITH SAFE, HIGH QUALITY
AND RELIABLE WATER SERVICE
AT A REASONABLE RATE AND IN A
SUSTAINABLE MANNER.





December 9, 2021

To the Board of Directors and Customers of West Valley Water District,

Introduction

It is our pleasure to submit the Annual Comprehensive Financial Report for the West Valley Water District ("District") for the fiscal year ended June 30, 2021, prepared in accordance with generally accepted accounting principles following guidelines set forth by the Governmental Accounting Standards Board (GASB). District staff prepared this financial report and the District is ultimately responsible for both the accuracy of the data as well as the completeness and fairness of the presentation, including all disclosures in this financial report. We believe that the data presented is accurate in all material respects. This report is designed in a manner that we believe necessary to enhance your understanding of the District's financial position and activities.

The Pun Group LLP has issued an unmodified ("clean") opinion of the District's financial statements for the year ended June 30, 2021. The independent auditor's report is located at the front of the financial section of this reports.

Generally Accepted Accounting Principles (GAAP) requires that management provide a narrative introduction, overview, and analysis to accompany the financial statements in the form of the Management's Discussion and Analysis (MD&A) section. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The District's MD&A can be found immediately after the Independent Auditor's Report.

District Structure and Leadership

West Valley Water District (District) is a California Special District established under section 30000 et seq. of the California Water Code. Formed in 1952, the District is governed by a five-member Board of Directors ("Board"), elected by Division. The General Manager administers the day-to-day operations of the District in accordance with policies and procedures established by the Board. The District employs approximately 76 full-time employees in various functions including operations, maintenance, engineering, finance, customer service, meter reading, human resources, conservation, public affairs, information technology, and administration. The Board meets on the first and third Thursdays of each month. Meetings are publicly noticed and live-streamed, citizens are encouraged to attend.

The District provides water service to approximately 23,151 connections within its thirty-two (32) square mile service area, located in southwestern San Bernardino County with a small area of northwestern Riverside County. The service area encompasses one half of the City of Rialto, portions of Bloomington, Colton, Fontana, Jurupa Valley, and some of the unincorporated areas of San Bernardino and Riverside counties.

District Services

Residential customers represent approximately 93% of the District's customer base and consume approximately 67% of the water produced annually by the District. The District currently has a total of 17 groundwater wells with a maximum production capacity of approximately 43,700 Acre-Feet per year. The District also operates a surface water treatment plant with a capacity of 14.4 million gallons per day (mgd) and a biological treatment plant for perchlorate destruction with a capacity of 2.9 (mgd).

Economic Condition and Outlook

The District's Office is located in the City of Rialto in San Bernardino County. San Bernardino and Riverside counties (also known as the Inland Empire) begun to witness increased economic activity from new development as the region continues to recover from the great recession. The District's source of water production comes from various sources which include: 1) local water from several groundwater basins, 2) surface water from Lytle Creek in the San Bernardino Mountains, and 3) the California State Water Project – Silverwood Lake.

The District has also teamed up with the City of Rialto and is operating a state-approved biological treatment process "bioremediation" that employs naturally occurring micro-organisms to remove perchlorate and other contaminants in the basins drinking water supplies as well as reduce the need for waste handling and disposal in a cost effective manner. The District considers this to be the first major step in a regional undertaking that will ultimately restore the region's groundwater resources.

Status of Drought Conditions

Calendar year 2021 marks the second consecutive dry year in the state. On October 19, 2021, Governor Gavin Newsom declared a statewide drought emergency. The executive order calls for Californians to voluntarily reduce their water use by 15% from their 2020 levels. With more than 87% of the state under severe drought it is important to continue efforts in water use efficiency. Californians are being asked to continue complying with the prohibitions on wasteful practices and to make conservation a California way of life

The District continues to support its customers by providing rebates that incentivize a change in habit and promote awareness on water conservation and efficiency. The District continues to depend heavily on groundwater supplies that are replenished by local precipitation.

Major Initiatives

The activities of the Board and staff are driven by our mission statement, "to provide our customers with safe, high quality, and reliable drinking water service at a reasonable rate and in a sustainable manner." To that end, the District's major priorities include the following:

- 1. Continue to deliver safe, reliable, high quality water at an affordable price.
- 2. Nurture a culture that values our employees, customer service, innovation, integrity, excellence, transparency, and conservation.
- 3. Implement technologies that increase efficiency and enhance safety.
- 4. Plan and be prepared for anticipated significant housing growth in the District.
- 5. Further refine procedures to ensure the District safeguards ratepayer funds, operates efficiently, enhances transparency, and protects employees and District assets.

All programs and operations of the District are developed and performed at the highest level to ensure that quality water is delivered to all of its customers.

Accomplishments

The District has achieved the following initiatives in fiscal year 2020-21:

- 1. For the tenth consecutive year, the District received the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association for the 2020 Comprehensive Annual Financial Report. This award represents the best practices for local governments seeking to provide greater transparency and ease of understanding in financial reporting.
- 2. Received the District Transparency Certificate of Excellence from the Special District's Leadership Foundation.
- 3. Completed relocation of Well 41, Ion Exchange Vessels.
- 4. Completed Water Main Replacements, Casmalia Street.
- 5. Completed Automatic Transfer Switch Replacement at Roemer Plant.
- 6. Completed Solar Powered Tank Mixers for Reservoirs 8-1 and 8-2.
- 7. Completed Annual Rehabilitation of Meter Vault Lid Retro Fits.
- 8. Completed Annual Rehabilitation Meters and MXU's.
- 9. Completed Alkalinity and TOC Analyzers at Roemer Plant.
- 10. Completed Fluidized Bed Reactor Treatment Plant (FBR) Filters Rehabilitation.
- 11. Completed Zone 7 PRV New PRV on Lytle Creek Road.
- 12. Purchased one new truck for operations.
- 13. Purchased one new 2-yard dump truck.

Internal Control Structure

District management is responsible for the establishment and maintenance of the internal control structure that ensures the assets of the District are protected from loss, theft, or misuse. The internal control structure also ensures adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles and is designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that (1) the cost of a control should not exceed the benefits likely to be derived and (2) the valuation of costs and benefits requires estimates and judgments by management.

Budgetary Control

The Board annually adopts an operating and capital budget prior to the new fiscal year beginning July 1st of each year. The budget authorizes and provides the basis for reporting and control of financial operations and accountability for the District's enterprise operations and capital projects. The budget and reporting treatment applied to the District is consistent with the accrual basis of accounting and the financial statement basis.

Investment Policy

The Board adopted an investment policy that conforms to state law, District ordinances, and resolutions, prudent money management principles, and "prudent person" standards. The objective of the Investment Policy is safety, liquidity, and yield. District funds are invested in the State Treasurer's Local Agency Investment Fund, CalTRUST institutional savings, Federal government Treasury notes, agency obligations and other investments.

Long-term Financial Planning

The District's financial plan includes the establishment of reserve funds in accordance with the District's Reserve Policy. Reserve funds are set to ensure the continued orderly operation of the District's water system, the provision of services to customers at established levels, and the continued stability of the District's rate structure. The District has committed to the following objectives in the Reserve Policy as of June 30, 2021.

- 1. The District will strive to adopt a balanced budget.
- 2. Capital Reserves are established to provide funds for capital facility and equipment replacement.
- 3. Liquidity Reserves are established to safeguard the financial flexibility and stability of the District and to maintain stable customer charges and rates.
- 4. Restricted Reserves are maintained to comply with restrictions imposed by outside sources such as creditors, grantors, contributors, laws, or regulations.

The District's financial plan also includes the pursuit of alternative funding sources, which help reduce reliance on rates and rate increases. The District has been very successful in pursuing project funding from the State Revolving Fund, which promote water sustainability and reliability.

Debt Administration

The District has received and maintained a credit rating of AA- from Standard and Poor's. Revenue Bonds were issued in December 2016. The bond proceeds were used to pay off 2006D-2 Installment Purchase Agreement.

Other Post-Employment Benefits Pre-Funding

In fiscal year 2014, the District began participating in a program to pre-fund the cost of its post-employment benefits plan through the California Public Employees Retirement System (CalPERS) Trust. The District annually contributes funding.

Water Rates and District Revenues

In 2013, the District changed its rate structure from uniform rates to tiered rates and established rate increases for five consecutive years through 2017. Following a financial study in 2015, the District concluded that previously approved rate increases for 2016 and 2017 were unnecessary. The District remains in sound financial condition with adequate reserves.

Water Conservation Programs

As the District responds to changing conservation regulations at the state level, Ordinance 83 represents the current approach to water conservation. Adopted on August 18, 2016 along with a move to Stage 2 watering restrictions, Ordinance 83 incorporates the District's 20% conservation standard. The standards provide additional flexibility for our customers while improving the clarity of the regulations in order to support meeting conservation goals. The District will also maintain conservation educational programs in partnership with the school districts and community groups, continue indoor and outdoor rebates and water audits, and implement grant programs encouraging turf replacement projects in disadvantaged communities.

Independent Audit and Financial Reporting

State Law and Bond covenants require the District to obtain an annual audit of its financial statements by an independent certified public accountant. The accounting firm of The Pun Group, LLP has conducted the audit of the District's financial statements. Their unmodified Independent Auditor's Report appears in the Financial Section.

Risk Management

The District is a member of the Association of California Water Agencies Joint Power Insurance Authority (Authority). The purpose of the Authority is to arrange and administer programs of insurance for the pooling of self-insured losses and to purchase excess insurance coverage. The District's Human Resources/Risk Management Department provides staff with regular safety training each month as part of the District's safety program.

Acknowledgements

More information is contained in the MD&A and in the Notes to the Basic Financial Statements found in the Financial Section of the report.

Preparation of this report was accomplished by the combined efforts of District staff. We appreciate the dedicated efforts and professionalism that these staff members contribute to the District. We would also like to thank the members of the Board for their continued support in planning and implementation of the District's fiscal policies.

Respectfully submitted,

Shamindra K. Manbahal, MPA

General Manager

BOARD OF DIRECTORS:

Elected Board of Directors as of June 30, 2021



Channing
HAWKINS

PRESIDENT, DISTRICT 4
Term: 11/19 - 11/24



Kyle
CROWTHER

VICE PRESIDENT, DISTRICT 1
Term: 11/19 - 11/24



Dr. Michael
TAYLOR

DIRECTOR, DISTRICT 2
Term: 11/17 - 11/22



Pr. Clifford O. YOUNG, SR.

DIRECTOR, DISTRICT 3
Term: 11/17 - 11/22



YOUNG
DIRECTOR, DISTRICT 5
Term: 11/19 - 11/24







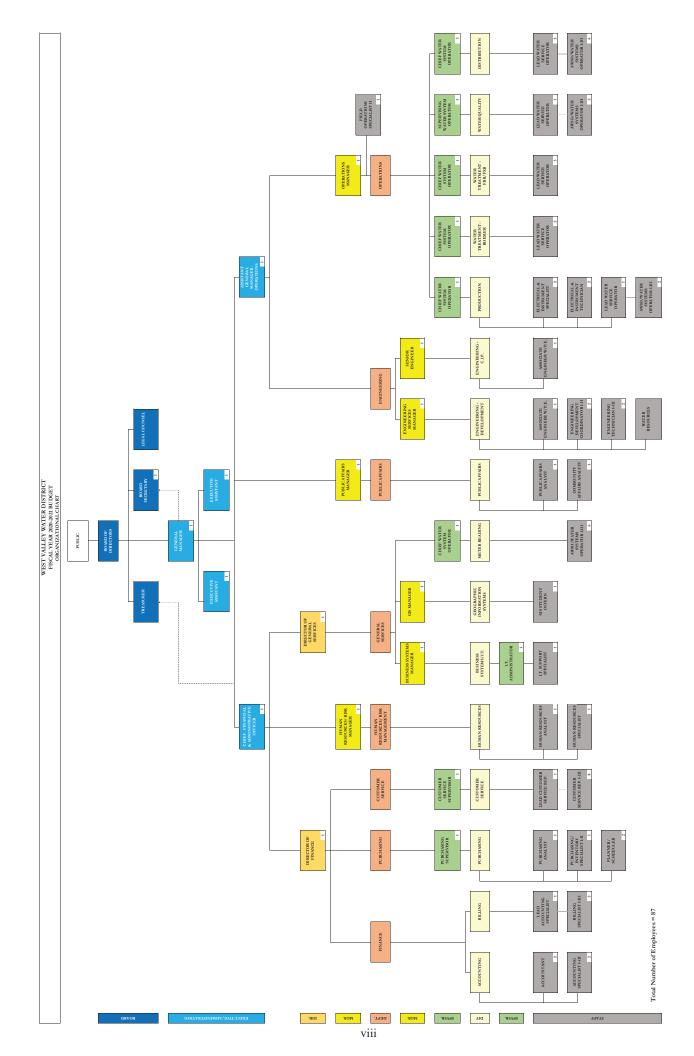
District Board Meetings

Board meeting are held on the first and third Thursday of each month at the District Headquarters Board room, 7:00 PM.

District Headquarters

West Valley Water District 855 W Baseline Rd. Rialto, CA 92377 (909) 875-1804 www.wvwd.org







Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

West Valley Water District California

For its Comprehensive Annual Financial Report For the Fiscal Year Ended

June 30, 2020

Christopher P. Morrill

Executive Director/CEO



FINANCIAL SECTION







INDEPENDENT AUDITORS' REPORT

To the Board of Directors of the West Valley Water District Rialto, California

Report on the Financial Statements

We have audited the accompanying financial statements of the West Valley Water District (the "District") which comprise the statements of net position as of June 30, 2021 and 2020, and the related statements of revenues, expenses, and changes in net position, and cash flows for the years then ended, and the related notes to the basic financial statements, which collectively comprise the District's basic 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 control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinion on these financial statements based on our audits. We conducted our audits 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. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from 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 respective financial position of the District as of June 30, 2021 and 2020, and the respective changes in financial position, and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

To the Board of Directors of the West Valley Water District Page 2

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Schedule of the District's Proportionate Share of the Net Pension Liability and Related Ratios, the Schedule of Contributions - Pensions, the Schedule of Changes in Net Other Postemployment Benefits Liability and Related Ratios, and the Schedules of Contributions – Other Postemployment Benefits on pages 3 through 8 and 50 through 54 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 inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit 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 Information

Our audits were conducted for the purpose of forming an opinion on the financial statements that collectively comprise the District's basic financial statements. The Introductory Section and the Statistical Section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Introductory Section and the Statistical Section have not been subjected to the auditing procedures applied in the audits of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

The Ren Group, LLP

In accordance with *Government Auditing Standards*, we have also issued our report dated December 17, 2021 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely 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 effectiveness of the District's 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.

Santa Ana, California December 17, 2021

West Valley Water District

Management's Discussion and Analysis (Unaudited) For the Year Ended June 30, 2021

The District

West Valley Water District (District) is a California Special District established under section 30000 et seq. of the California Water Code. The District is engaged in pumping, treating, and distributing water to its customers. The District serves portions of the communities of Bloomington, Colton, Fontana, Rialto, San Bernardino, and Jurupa Valley.

The management of the West Valley Water District (District) presents the District's financial statements with a narrative overview and analysis of the financial activities for the fiscal year ended June 30, 2021. We encourage readers to consider the information presented here in conjunction with the audited financial statements which follow this section.

Financial Highlights

- As of June 30, 2021, the District's assets and deferred outflows exceeds liabilities and deferred inflows by approximately \$153 million broken down as \$103.8 million invested in capital assets, \$13.93 million in restricted funds, and unrestricted funds of \$35.25 million. The unrestricted funds pay for obligations as determined by the Board of Directors to support the services provided to the customers of the District.
- In fiscal year 2021, the District's net position increased approximately \$7.78 million, from \$145.2 million to \$152.9 million or 5.36%.
- In fiscal year 2021, the District's operating revenues increased by 10.9%, or \$3,141,322 primarily to an increase in water consumption sales.
- In fiscal year 2021, the District's non-operating revenues decreased by 34.7%, or \$1,487,650. Primarily due to a decrease in interest and investment earnings of \$1,872,354.
- In fiscal year 2021, the District's operating expenses decreased 4.89%, or \$1,632,477, primarily due to a decrease in transmission and distribution of \$1,244,673, public affairs of \$849,894, and general and administrative \$435,972.
- In fiscal year 2021, the District's non-operating expenses increased by 330% or \$3,112,367. Due to impairment loss increasing for \$3,000,000, and loss on disposition of capital assets for \$189,254.

Overview of the Financial Statements

This discussion and analysis serve as an introduction to the District's financial statements. The District's financial statements comprise two components: 1) fund financial statements and 2) notes to the financial statements. This report also contains other supplementary information in addition to the financial statements themselves.

The *statement of net position* presents information on all of the District's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference between the four reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The *statement of revenues, expenses and changes in net position* presents information showing how net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows.

Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused vacation leave). The *statement of cash flows* presents information showing the sources and uses of cash related to operating activities, noncapital financing activities, capital and related financing activities and investing activities. In addition, the statement provides information about significant non-cash investing, capital and financing activities.

Notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the fund financial statement.

Financial Analysis

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 exceeded liabilities by \$153.6 million as of June 30, 2021.

The largest portion of the District's net position during June 30, 2021 (67.8%), reflects its net investment in capital assets (e.g., land, buildings, machinery, and equipment); less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Condensed Statement of Net Position

	2021		2020		Change \$		Change %
Assets							
Current assets	\$	74,489,238	\$	66,846,297	\$	7,642,941	11.43%
Noncurrent assets		287,571		328,652		(41,081)	-12.50%
Capital assets		133,595,875		133,386,934		208,941	0.16%
Total assets		208,372,684		200,561,883		7,810,801	3.89%
Deferred outflows of resources		5,256,110		5,419,225		(163,115)	-3.01%
Liabilities:							
Current liabilities		9,022,530		7,837,906		1,184,623	15.11%
Noncurrent liabilities		45,713,602		47,640,328		(1,926,725)	-4.04%
Total liabilities		54,736,132		55,478,234		(742,102)	-1.34%
Deferred inflows of resources		5,926,540		5,321,237		605,303	11.38%
Net position:							
Net investment in capital assets		103,770,537		102,459,965		1,310,572	1.28%
Restricted		13,938,052		13,462,143		475,909	3.54%
Unrestricted		35,257,533		29,259,529		5,998,004	20.50%
Total net position	\$	152,966,122	\$	145,181,637	\$	7,784,485	5.36%

As of June 30, 2021, and 2020, the District reports a positive balance in its unrestricted net position of \$35,257,533 and \$29,259,529, respectively.

Condensed Statement of Revenues, Expenses, and Changes in Net Position

	2021	2020	Change \$	Change %
Operating revenues Operating expenses	\$ 31,962,156 (31,773,587)	\$ 28,820,834 (33,406,064)	\$ 3,141,322 1,632,477	10.90% -4.89%
Operating income (loss)	188,569	(4,585,230)	4,773,799	-104.11%
Nonoperating revenues (expenses)	(1,255,726)	 3,344,291	(4,600,017)	-137.55%
Income before capital contributions	(1,067,157)	(1,240,939)	173,782	-14.00%
Capital contributions	8,851,642	4,917,877	3,933,765	79.99%
Changes in net position	7,784,485	3,676,938	4,107,547	111.71%
Net position:				
Beginning of year	145,181,637	 141,504,699	3,676,938	2.60%
End of year	\$ 152,966,122	\$ 145,181,637	\$ 7,784,485	5.36%

The statement of revenues, expenses, and changes of net position shows how the District's net position changed during the years. In the case of the District, the net position increased by \$7,784,485 and \$3,676,938 during the years ended June 30, 2021 and 2020, respectively. Property contributions and capacity charge revenues from new development received were \$8,851,642 and \$4,917,877 during the years ended June 30, 2021 and 2020, respectively.

Total District Revenues

	2021	2020	Change \$	Change %
Operating Revenues:				
Water consumption sales	\$ 20,428,413	\$ 17,698,440	2,729,973	15.42%
Water service charges	7,978,760	7,506,847	471,913	6.29%
Other operating revenue	3,554,983	3,615,547	(60,564)	-1.68%
Total operating revenues	 31,962,156	 28,820,834	 3,141,322	10.90%
Nonoperating Revenues:				
Property taxes	2,761,167	2,376,463	384,704	16.19%
Interest and investment earnings	38,316	1,910,670	(1,872,354)	-97.99%
Total nonoperating revenues	2,799,483	4,287,133	(1,487,650)	-34.70%
Total revenues	\$ 34,761,639	\$ 33,107,967	\$ 1,653,672	4.99%

The District's total revenues increased by \$1,653,672 during the fiscal year ended June 30, 2021. Primarily due to an increased in water consumption sales of \$2,729,973, and water service charges of \$471,913.

Total District Expenses

	2021	 2020	Change \$	Change %
Operating Expenses:				
Source of supply	\$ 1,588,731	\$ 1,676,085	(87,354)	-5.21%
Pumping	4,077,298	3,416,731	660,567	19.33%
Water treatment	4,067,045	3,966,298	100,747	2.54%
Transmission and distribution	2,204,080	3,448,753	(1,244,673)	-36.09%
Customer accounts	2,600,902	2,425,709	175,193	7.22%
Public affairs	890,242	1,740,136	(849,894)	-48.84%
General and administrative	9,824,619	10,260,591	(435,972)	-4.25%
Depreciation expense	6,199,141	6,150,232	48,909	0.80%
Amortization of water participation rights	 321,529	 321,529		0.00%
Total operating expenses	 31,773,587	 33,406,064	 (1,632,477)	-4.89%
Nonoperating Expenses:				
Loss on disposition of capital assets	189,254	-	189,254	100.00%
Impairment loss	3,000,000	-	3,000,000	100.00%
Interest expenses	 865,955	 942,842	(76,887)	-8.15%
Total nonoperating expenses	 4,055,209	 942,842	 3,112,367	330.10%
Total expenses	\$ 35,828,796	\$ 34,348,906	\$ 1,479,890	4.31%

The District's total expenses increased \$1,479,890 during the fiscal year ended June 30, 2021. For 2021, the District recognized an impairment loss of \$3,000,000 due to plant and equipment. For 2021, the District also incurred higher pumping cost due to an increase in electricity prices.

Capital Asset Administration

The District's capital assets (net of accumulated depreciation) as of June 30, 2021 and 2020 were in the amounts of \$133,595,875, and \$133,386,934, respectively. This includes land and land rights, transmission and distribution systems, wells, tanks, reservoirs, pumps, building and structures, equipment, vehicles and construction-in-process. In 2021, various capital projects were finalized and added to capital assets. See note 3 for further information.

	June 30, 2021	June 30, 2020	Change \$	Change %
Non-depreciable assets:				_
Land and land rights	\$ 2,212,967	\$ 2,212,967	\$ -	0.00%
Construction-in-process	3,578,327	7,367,251	(3,788,924)	-51.43%
Total non-depreciable assets	5,791,294	9,580,218	(3,788,924)	-39.55%
Depreciable assets:				
Source of supply plant	6,025,030	6,025,030	-	0.00%
Pumping plant	11,657,457	11,657,457	-	0.00%
Bio-remediation plant	24,907,020	24,907,020	-	0.00%
Water treatment plant	37,365,593	35,957,186	1,408,407	3.92%
Transmission and distribution plant	131,102,324	122,212,515	8,889,809	7.27%
General plant and equipment	15,834,156	15,624,370	209,786	1.34%
Total depeciable assets	226,891,580	216,383,578	10,508,002	4.86%
Less accumulated depreciation:				
Accumulated depreciation	(105,922,524)	(99,733,916)	(6,188,608)	6.21%
Total depreciable assets, net	120,969,056	116,649,662	4,319,394	3.70%
Intangible assets:				
Water rights	404,949	404,949	-	0.00%
Water participation rights	9,645,865	9,645,865	-	0.00%
Less: accumulated amortization	(3,215,289)	(2,893,760)	(321,529)	11.11%
Total intangible assets, net	6,835,525	7,157,054	(321,529)	-4.49%
Total capital assets, net	\$ 133,595,875	\$133,386,934	\$ 208,941	0.16%

Long-Term Debt Administration

At the end of June 30, 2021 and 2020, the District had total long-term debt of \$29,997,339, and \$31,105,585, respectively. In 2021, long-term debt decreased by \$1,108,246, due to principal payments made on the Districts outstanding debt.

	June 30, 2021	June 30, 2020	Change \$	Change %
Water Revenue Refunding				
Bond, Series 2016A	\$ 20,215,000	\$ 20,630,000	\$ (415,000)	-2.01%
Add: Unamortized Premium	1,034,911	1,075,528	\$ (40,617)	-3.78%
Total bond payable	21,249,911	21,705,528	(455,617)	-2.10%
Hydroelectric Plant	2,316,851	2,647,951	(331,100)	-12.50%
Water Participation Rights				
Contract payable	6,430,577	6,752,106	(321,529)	-4.76%
Total long-term debt	\$ 29,997,339	\$ 31,105,585	\$ (1,108,246)	-3.56%

Additional information on the District's long-term debt can be found in note 5 of this report.

Economic Factors and Next Year's Budgets and Rates

The District service area is in the "severe drought" category, but this will not affect the District with meeting water demands. According to the Drought Risk Assessment (DRA), a new analysis required for the 2020 Urban Water Management Plan (UWMP), WVWD relies on groundwater basins with significant storage, available supplies do not vary on a monthly or seasonal basis. Our local economy has a strong presence of the logistics sector and growth is still projected for the sector due to consumers switching to e-commerce during the COVID-19 lockdown. Despite the continuation of the COVID-19 Pandemic, WVWD is anticipating stable revenues for the FY2021-22 budget year. The District continues being proactive with spending and maintaining a strong financial position.

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 the District's Director of Finance at 855 W. Baseline Road, Rialto, CA 92376, by mail at P.O. Box 920, Rialto, CA 92377 by phone (909) 875-1804.

BASIC FINANCIAL STATEMENT:



West Valley Water District Statements of Net Position June 30, 2021 and 2020

ASSETS	 2021	2020
Current assets:		
Cash and cash equivalents (Note 2)	\$ 6,309,901	\$ 3,622,382
Investments (Note 2)	61,618,400	57,219,262
Accrued interest receivable	16,624	61,372
Accounts receivable – water sales and services, net	4,585,268	3,788,978
Accounts receivable – redevelopment pass-through	41,082	41,082
Accounts receivable – other	126,867	106,350
Property taxes receivable	14,439	12,029
Due from other governments	145,600	287,752
Materials and supplies inventory	371,465	391,795
Prepaid water	259,042	760,178
Prepaid items	 1,000,550	555,117
Total current assets	 74,489,238	66,846,297
Noncurrent assets:		
Accounts receivable - redevelopment pass-through	287,571	328,652
Capital assets, net (Note 3)	 133,595,875	 133,386,934
Total noncurrent assets	 133,883,446	133,715,586
Total assets	 208,372,684	 200,561,883
DEFERRED OUTFLOWS OF RESOURCES		
Deferred outflows of resources related to pensions (Note 6)	2,086,824	2,167,295
Deferred outflows of resources related to OPEB (Note 7)	2,997,285	3,073,314
Deferred amount on refunding at debt	 172,001	178,616
Total deferred outflows of resources	 5,256,110	 5,419,225

West Valley Water District Statements of Net Position (Continued) June 30, 2021 and 2020

LIABILITIES	2021	2020
Current liabilities:		
Accounts payable and accrued expenses	3,048,944	2,121,193
Accrued salaries and related payables	606,719	430,250
Accrued interest payable	224,822	248,143
Pass-through utility user taxes payable	158,102	161,953
Customer deposits	1,895,764	1,839,939
Construction advances and deposits	1,542,585	1,491,290
Long-term liabilities – due within one year:		
Compensated absences (Note 4)	462,965	477,509
Contract payable (Note 5)	652,629	652,629
Bonds payable (Note 5)	430,000	415,000
Total current liabilities	9,022,530	7,837,906
Noncurrent liabilities:		
Unearned revenue – developers	859,176	174,467
Long-term liabilities – due in more than one year:		
Compensated absences (Note 4)	378,789	390,690
Contingent liability (Note 9)	-	438,970
Contract payable (Note 5)	8,094,799	8,747,428
Bonds payable (Note 5)	20,819,911	21,290,528
Net pension liability (Note 6)	7,159,848	6,421,111
Net other post-employment benefits liability (Note 7)	8,401,079	10,177,134
Total noncurrent liabilities	45,713,602	47,640,328
Total liabilities	54,736,132	55,478,234
DEFERRED INFLOWS OF RESOURCES		
Deferred inflows of resources related to pensions (Note 6)	326,083	534,552
Deferred inflows of resources related to OPEB (Note 7)	5,600,457	4,786,685
Total deferred inflows of resources	5,926,540	5,321,237
NET POSITION		
Net position:		
Net investment in capital assets (Note 8)	103,770,537	102,459,965
Restricted for:		
Capital projects	13,938,052	13,462,143
Unrestricted	35,257,533	29,259,529
Total net position	\$ 152,966,122	\$ 145,181,637

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West Valley Water District Statements of Revenues, Expenses and Changes in Net Position For the Years Ended June 30, 2021 and 2020

	2021	2020
OPERATING REVENUES:		
Water consumption sales	\$ 20,428,413	\$ 17,698,440
Water service charges	7,978,760	7,506,847
Other operating revenue	3,554,983	3,615,547
Total operating revenues	31,962,156	28,820,834
OPERATING EXPENSES:		
Source of supply	1,588,731	1,676,085
Pumping	4,077,298	3,416,731
Water treatment	4,067,045	3,966,298
Transmission and distribution	2,204,080	3,448,753
Customer accounts	2,600,902	2,425,709
Public affairs	890,242	1,740,136
General and administrative	9,824,619	10,260,591
Depreciation expense	6,199,141	6,150,232
Amortization of water participation rights	321,529	321,529
Total operating expenses	31,773,587	33,406,064
OPERATING (LOSS)	188,569	(4,585,230)
NONOPERATING REVENUES (EXPENSES):		
Property taxes	2,761,167	2,376,463
Interest and investment earnings	38,316	1,910,670
Gain/(loss) on disposition of capital assets	(189,254)	-
Impairment loss	(3,000,000)	-
Interest expense	(865,955)	(942,842)
Total nonoperating (expenses) revenues	(1,255,726)	3,344,291
(Loss) Income before capital contributions	(1,067,157)	(1,240,939)
CAPITAL CONTRIBUTIONS:		
Developer contributions	5,813,135	1,466,836
Capacity charges	3,038,507	3,451,041
Total capital contributions	8,851,642	4,917,877
CHANGES IN NET POSITION	7,784,485	3,676,938
NET POSITION:		
Beginning of year	145,181,637	141,504,699
End of year	\$ 152,966,122	\$ 145,181,637

West Valley Water District

Statements of Cash Flows For the Years Ended June 30, 2021 and 2020

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES:		
Cash receipts from customers for water sales and services	\$ 27,736,157	\$ 24,817,406
Cash paid to employees for salaries and benefits	(9,125,111)	(9,740,340)
Cash paid to vendors and suppliers for materials and services	(15,692,335)	(19,126,624)
Cash received from others	4,381,844	3,092,539
Net cash provided by (used in) operating activities	7,300,555	(957,019)
CASH FLOWS FROM NONCAPITAL		
FINANCING ACTIVITIES:		
Property taxes and fee collected	2,761,167	2,376,463
Net cash provided by noncapital financing activities	2,761,167	2,376,463
CASH FLOWS FROM CAPITAL AND		
RELATED FINANCING ACTIVITIES:		
Acquisition and construction of capital assets	(9,981,099)	(7,092,046)
Proceeds from developer contributions	5,813,135	1,466,836
Proceeds from capacity charges	3,038,507	3,451,041
Proceeds from sale of capital assets	62,234	-
Principal paid on long-term debt	(1,067,628)	(1,075,687)
Interest paid on long term debt	(923,278)	(947,317)
Net cash (used in) capital and related financing activities	(3,058,129)	(4,197,173)
CASH FLOWS FROM INVESTING ACTIVITIES:		
Purchase of investments	(4,399,138)	(2,609,215)
Interest received	83,064	1,950,853
Net cash (used in) investing activities	(4,316,074)	(658,362)
Net change in cash and cash equivalents	2,687,519	(3,436,091)
CASH AND CASH EQUIVALENTS:		
Beginning of year	3,622,382	7,058,473
End of year	\$ 6,309,901	\$ 3,622,382

West Valley Water District

Statements of Cash Flows (Continued) For the Years Ended June 30, 2021 and 2020

	2021	2020
RECONCILIATION OF OPERATING		
(LOSS) TO NET CASH PROVIDED BY		
OPERATING ACTIVITIES:		
Operating (loss)	\$ 188,569	\$ (4,585,230)
Adjustments to reconcile operating income (loss) to net cash		
provided by operating activities:		
Depreciation expense	6,199,141	6,150,232
Amortization of water participation rights	321,529	321,529
(Increase) decrease in:		
Accounts receivable – water sales and services, net	(796,290)	(596,525)
Grant reimbursement receivable	-	284,313
Accounts receivable – other	(20,517)	(9,490)
Property taxes receivable	(2,410)	(2,215)
Due from other government	142,152	(96,456)
Materials and supplies inventory	20,330	(104,397)
Prepaid water	501,136	22,585
Prepaid items	(445,433)	(126,693)
Accounts receivable - redevelopment pass-through	41,081	41,082
Deferred outflows of resources - pensions	80,471	24,885
Deferred outflows of resources - OPEB	76,029	(44,434)
Increase (decrease) in:		
Accounts payable and accrued expenses	927,751	(1,949,354)
Accrued salaries and related payables	176,469	41,704
Pass-through utility user taxes payable	(3,851)	40,944
Customer deposits	55,825	(100,577)
Unearned Revenue	684,709	(426,552)
Change in contingent liabilities	(438,970)	-
Changes in Net Pension Liability	738,736	706,288
Change in Net OPEB Liability	(1,776,055)	204,475
Construction advances and deposits	51,295	(4,469)
Compensated absences	(26,445)	109,306
Deferred inflows of resources - pensions	(208,469)	(34,395)
Deferred inflows of resources - OPEB	813,772	(823,575)
Total adjustments	7,111,986	3,628,211
Net cash provided by (used in) operating activities	\$ 7,300,555	\$ (957,019)

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NOTES TO THE BASIC FINANCIAL STATEMENTS

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Note 1 - Reporting Entity and Summary of Significant Accounting Policies

Organization and Operations of the Reporting Entity

Established on January 8, 1952, the West Valley Water District (the "District") is located in Southwestern San Bernardino County with a small area of Northwestern Riverside County. The District's service area is approximately 32 square miles. The District uses 376 miles of water mains to provide water to approximately 21,000 customers. The District is governed by a five-member Board of Directors who serve overlapping four-year terms.

The West End Water Development, Treatment and Public Affairs Joint Powers Authority (the "Authority") was formed on April 7, 1989, pursuant to the provisions of Article I, Chapter S, Division 7, Title 1 of the California Government Code. The Authority is deemed to be a component unit of the West Valley Water District, City of Rialto and the Municipal Water Department of the City of San Bernardino. The District's portion of the Authority has been included in these financial statements using the blended method of reporting. The Authority has had no activity in the past 10 years and reports no assets or liabilities.

The criteria used in determining the scope of the financial reporting entity is based on generally accepted accounting principles. 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 if it appoints a voting majority of the organization's governing body and: 1) It is able to impose its will on that organization, or 2) There is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government.

Basis of Presentation

Financial statement presentation follows the recommendations promulgated by the Governmental Accounting Standards Board ("GASB") commonly referred to as accounting principles generally accepted in the United States of America ("U.S. GAAP"). GASB is the accepted standard-setting body for establishing governmental accounting and financial reporting standards.

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), capital grants and similar funding.

The financial statements are reported using the "economic resources" measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as all eligibility requirements have been met. Interest associated with the current fiscal period is considered to be susceptible to accrual and so has been recognized as revenue of the current fiscal period.

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.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

Basis of Accounting and Measurement Focus (Continued)

The Statement of Net Position reports separate sections for Deferred Outflows of Resources, and Deferred Inflows of Resources, when applicable.

<u>Deferred Outflows of Resources</u> represent outflows of resources (consumption of net position) that apply to future periods and that, therefore, will not be recognized as an expense until that time.

<u>Deferred Inflows of Resources</u> represent inflows of resources (acquisition of net position) that apply to future periods and that, therefore, will not be recognized as revenue until that time.

Cash and Cash Equivalents

Cash and cash equivalents include all highly liquid investments with original maturities of 90 days or less and are carried at cost, which approximates fair value.

Investments

Investments are stated at fair value. 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.

Fair Value Measurements

U.S. GAAP defines fair value, establishes a framework for measuring fair value and establishes disclosures about fair value measurement. Investments, unless otherwise specified, recorded at fair value in the Statements of Net Position, are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Levels of inputs are as follows:

- Level 1 Inputs are unadjusted, quoted prices for identical assets and liabilities in active markets at the measurement date.
- Level 2 Inputs, other than quoted prices included in Level 1, that are observable for the asset or liability through corroboration with market data at the measurement date.
- Level 3 Unobservable inputs that reflect management's best estimate of what market participants would use in pricing the asset or liability at the measurement date.

Restricted Assets

Certain assets of the District are restricted in use by ordinance or debt covenant and, accordingly, are shown as restricted assets on the accompanying statement of net position. Revenue bond reserve funds and construction funds set aside from bond proceeds are restricted for future debt service payments and construction projects. The District uses restricted resources, prior to using unrestricted resources, to pay expenditures meeting the criteria imposed on the use of restricted resources by a third party.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

Accounts Receivable and Allowance for Uncollectible Accounts

The District extends credit to customers in the normal course of operations. When management deems customer accounts uncollectible, the District uses the allowance method for the reservation and write-off of those accounts.

Materials and Supplies Inventory

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

Prepaid Items

Certain payments to vendors reflect costs or deposits applicable to future accounting periods and are recorded as prepaid items in the basic financial statements.

Accounts Receivable - Redevelopment Pass-Through

The District has a tax pass-through agreement with the City of Rialto; whereby, the County of San Bernardino auditor-controller is to pay a portion of the City's incremental tax receipts directly to the District for water-related improvements within the Agua Mansa redevelopment area. Over the past several years, the District has received an annual payment of the revenue that it is entitled to and it is anticipated that the District will continue to collect annual payments through fiscal year 2029.

Capital Assets

Capital assets acquired and/or constructed are capitalized at historical cost. District policy has set the capitalization threshold for reporting capital assets at \$5,000. Donated capital assets are valued at acquisition value on the date donated. 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.

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

Source of supply plant 20 years
Pumping plant 10 - 20 years
Water treatment plant 10 years
Transmission and distribution plant 15 - 60 years
General plant 5 - 20 years

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.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

Construction Advances and Deposits

Construction advances represent deposits received in aid of construction, which are refundable if the applicable construction does not take place. Construction advances are transferred to contributed capital when the applicable construction project is completed.

Defined Benefit Pension Plans

For purposes of measuring the net pension liability, and deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net pension of the District's pension plans and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by plans (Note 6). For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms. Investments are reported at fair value.

The following timeframes are used for pension reporting:

<u>CalPERS</u>	June 30, 2021
Valuation date	June 30, 2019
Measurement date	June 30, 2020
Measurement period	July 1, 2019 to June 30, 2020
<u>CalPERS</u>	June 30, 2020
<u>CalPERS</u> Valuation date	June 30, 2020 June 30, 2018

Gains and losses related to changes in total pension liability and fiduciary net position are recognized in pension expense systematically over time. The first amortized amounts are recognized in pension expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to pensions and are to be recognized in future pension expense. The amortization period differs depending on the source of the gain or loss. The difference between projected and actual earnings is amortized straight-line over 5 years. All other amounts are amortized straight-line over the average expected remaining service lives of all members that are provided with benefits (active, inactive and retires) as of the beginning of the measurement period.

Other Postemployment Benefits ("OPEB")

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's OPEB Plan and additions to/deductions from OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan (Note 7). For this purpose, the OPEB Plan recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments, which are reported at amortized cost.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

Other Postemployment Benefits ("OPEB") (Continued)

The following timeframes are used for pension reporting:

<u>OPEB</u>	June 30, 2021
Valuation date	June 30, 2020
Measurement date	June 30, 2020
Measurement period	July 1, 2019 to June 30, 2020
OPEB	June 30, 2020
OPEB Valuation date	June 30, 2020 June 30, 2018
	

Net Position

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

<u>Net investment in capital assets</u> — This component of net position consists of capital assets, net of accumulated depreciation, reduced by any outstanding balances of debt and the deferred amount on refunding debt that are attributable to the acquisition, construction or improvement of those assets.

<u>Restricted</u> – This component of net position consists of restricted assets reduced by liabilities and deferred outflows and inflows of resources related to those assets.

<u>Unrestricted</u> – This component of net position is the amount of the assets, deferred outflows or resources, liabilities, and deferred inflows of resources that are not included in the determination of net investments in capital assets or the restricted component of net position.

Water Sales and Sewer Services

Water sales and sewer services are billed on a monthly cyclical basis and recognize the respective revenues when they are earned.

Capital Contributions

Capital contributions represent cash and capital asset additions contributed to the District by property owners, granting agencies or real estate developers desiring services that require capital expenditures or capacity commitment. Any prepayments received by the District are reported as unearned revenue until construction of the related project has commenced and the District is reasonably certain they will be completed. Upon completion, the applicable amounts are recognized as capital contributions.

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.

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

Use of Estimates

The preparation of the basic financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results most likely will differ from those estimates.

Implementation of Governmental Accounting Standards Board (GASB) Pronouncement

During the fiscal year ended June 30, 2021, the District implemented the following accounting standards:

- In January 2017, GASB issued Statement No. 84, Fiduciary Activities (GASB Statement No. 84), to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. The statement establishes criteria for identifying fiduciary activities of all state and local governments. It also provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. The implementation of this statement did not have a significant impact to the District's financial statements.
- In August 2018, GASB issued Statement No. 90, Majority Equity Interests an Amendment of GASB Statements No. 14 and No. 61 (GASB Statement No. 90), 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. This statement 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. The implementation of this statement did not have a significant impact to the District's financial statements.
- In October 2021, GASB issued Statement No. 98, *The Annual Comprehensive Financial Report.*, to establishes the term annual comprehensive financial report and its acronym ACFR. That new term and acronym replace instances of comprehensive annual financial report and its acronym in generally accepted accounting principles for state and local governments. Those provision are effective for fiscal years ending after December 15, 2021. The District has elected early implementation. The implementation of this statement did not have a significant impact to the District's financial statements.

New GASB Pronouncements

• In June 2017, GASB issued Statement No. 87, Leases (GASB Statement No. 87), 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 also establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. GASB Statement No. 87 originally effective for the District's fiscal year ending June 30, 2021, has been postponed to fiscal year ending June 30, 2022.

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

New GASB Pronouncements (Continued)

- In May 2019, GASB issued Statement No. 91, Conduit Debt Obligations (GASB Statement No. 91), 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. GASB Statement No. 91 originally effective for the District's fiscal year ending June 30, 2022, has been postponed to fiscal year ending June 30, 2023.
- In January 2020, GASB issued Statement No. 92, *Omnibus 2020* (GASB Statement No. 92), 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. This Statement addresses a variety of topics. GASB Statement No. 92 originally effective for the District's fiscal year ending June 30, 2021, has been postponed to fiscal year ending June 30, 2022.
- In March 2020, GASB issued Statement No. 93, *Replacement of Interbank Offered Rates* (GASB Statement No. 93), to address those and other accounting and financial reporting implications that result from the replacement of an interbank offered rate (IBOR) most notably, the London Interbank Offered Rate (LIBOR) which is expected to cease to exist in its current form at the end of 2021. GASB Statement No. 93 originally effective for the District's fiscal year ending June 30, 2022, has been postponed to fiscal year ending June 30, 2023.
- In March 2020, GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (GASB Statement No. 94) to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). GASB Statement No. 94 is effective for the District's fiscal year ending June 30, 2023.
- In May 2020, GASB issued Statement No. 96, Subscription-Based Information Technology Arrangements (GASB Statement No. 96), to provide guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. GASB Statement No. 96 is effective for the District's fiscal year ending June 30, 2023.
- In June 2020, GASB issued Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans An Amendment of GASB Statements No. 14 and No. 84, and a Supersession of GASB Statement No. 32 (GASB Statement No. 97), to (1) increase consistency and comparability related to the reporting of fiduciary component units; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. GASB Statement No. 97 is effective for the District's fiscal year ending June 30, 2022.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 1 – Reporting Entity and Summary of Significant Accounting Policies (Continued)

Reclassifications

Certain amounts from the prior year have been reclassified to conform to the current year presentation. Such reclassifications had no effect on previously reported net position and changes in net position.

Note 2 – Cash and Investments

Cash and investments as of June 30, 2021 and 2020 were classified in the accompanying financial statements as follows:

	2021	 2020
Cash and cash equivalents	\$ 6,309,901	\$ 3,622,382
Investments	61,618,400	 57,219,262
Total cash and investments	\$ 67,928,301	\$ 60,841,644

Cash and investments as of June 30, 2021 and 2020 consist of the following:

	 2021	2020
Cash on hand	\$ 4,300	\$ 4,300
Deposits held with financial institutions	6,305,601	3,618,082
Investments	 61,618,400	57,219,262
Total cash and investments	\$ 67,928,301	\$ 60,841,644

Demand Deposits

The carrying amounts of cash deposits were \$6,305,601 and \$3,618,082 at June 30, 2021 and 2020, respectively. Bank balances at June 30, 2021 and 2020 were \$6,064,541 and \$4,652,581, respectively, which were fully insured and/or collateralized with securities held by the pledging financial institutions in the District's name as discussed below.

The California Government Code requires California banks and savings and loan associations to secure the District's cash deposits by pledging securities as collateral. This Code states that collateral pledged in this manner shall have the effect of perfecting a security interest in such collateral superior to those of a general creditor. Thus, collateral for cash deposits is considered to be held in the District's name.

The fair value of pledged securities must equal at least 110% of the District's cash deposits. California law also allows institutions to secure the District's deposits by pledging first trust deed mortgage notes having a value of 150% of the District's total cash deposits. The District may waive collateral requirements for cash deposits, which are fully insured up to \$250,000 by the Federal Deposit Insurance Corporation. The District, however, has not waived the collateralization requirements.

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

The table below 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.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 2 – Cash and Investments (Continued)

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

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.

		M aximum	M aximum
	M aximum	Percentage Of	Investment
Authorized Investment Type	Maturity	Portfolio	in One Issuer
U.S. Treasury Obligations	5 years	None	None
U.S. Government Sponsored Entity Securities ¹	3 years	None	None
Certificate of Deposit ²	5 years	None	50%
Money Market Mutual Funds	N/A	20%	50%
Collateralized Bank Deposits ³	5 years	None	None
Local Agency Investment Fund (LAIF)	N/A	None	None
CalTrust	2 years	None	None
Municipal Securities	5 years	20%	None
Banker's Acceptances	180 days	25%	50%
Commercial Paper	270 days	25%	10%
Repurchase Agreement	90 days	10%	50%
Medium-Term Notes	5 years	30%	50%
Local Government Investment Pools (LGIP)	5 years	50%	50%
Supranational	5 years	30%	10%

¹ Purchase of callable Federal Agency Obligations are limited to a maximum 30% of portfolio.

Fair Vale Measurements

At June 30, 2021 and 2020, investments are reported at fair value. The following table presents the fair value measurement of investments on a recurring basis and the levels within GASB 72 fair value hierarchy in which the fair value measurements fall at June 30, 2021 and 2020:

				Measurement Input										
			2021			2020								
	Significant					Significant								
	Observable					Observable								
	Inputs					Inputs								
Investment Type	(Level 2)	U	Incategorized	Total		(Level 2)	U	ncategorized		Total				
CalTrust	\$ -	\$	16,780,061	\$ 16,780,061	\$	-	\$	26,650,580	\$	26,650,580				
U.S. Treasury Obligations	9,358,479		-	9,358,479		6,489,142		-		6,489,142				
U.S. Agency Obligations	7,937,651		-	7,937,651		2,887,497		-		2,887,497				
U.S. Corporate	4,665,601		-	4,665,601		3,300,459		-		3,300,459				
Supranational	1,773,272		-	1,773,272		513,574		-		513,574				
Local Agency Investment Fund (LAIF)	-		20,361,227	20,361,227		-		17,310,257		17,310,257				
Money Market Mutual Funds			742,109	742,109				67,753		67,753				
Total	\$ 23,735,003	\$	37,883,397	\$ 61,618,400	\$	13,190,672	\$	44,028,590	\$	57,219,262				

² Only a maximum 30% of surplus funds can be invested in Certificates of Deposit.

³ Only a maximum of 20% the portfolio may be invested in Time Certificate of Deposits (TCDs). The maturity of TCDs may not exceed 4 years.

Note 2 – Cash and Investments (Continued)

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 by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity as necessary to provide the 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 table on the following page that shows the distribution of the District's investments by maturity.

The District's investments as of June 30, 2021 were as follows:

	Investment Maturities (in Years)									
I (T	Less Than			1 to 3		3 to 5		Fair Value		
Investment Type		1 Year		Years		Years		Total		
CalTrust	\$	16,780,061	\$	-	\$	-	\$	16,780,061		
U.S. Agency Obligations		1,263,744		4,273,011		3,821,724		9,358,479		
U.S. Treasury Obligations		756,191		1,034,824		6,146,636		7,937,651		
U.S. Corporate		1,257,363		2,891,904		516,334		4,665,601		
Supranational		252,208		572,236		948,828		1,773,272		
Local Agency Investment Fund (LAIF)		20,361,227		-		-		20,361,227		
Money Market Mutual Funds		742,109				-		742,109		
Total	\$	41,412,903	\$	8,771,975	\$	11,433,522	\$	61,618,400		

The District's investments as of June 30, 2020 were as follows:

		Inve			
Investment Type	Less Than 1 Year		1 to 3 Years	3 to 5 Years	Fair Value Total
investment Type		1 I Cai	 1 Cars	 1 Cars	 1 Otal
CalTrust	\$	15,732,167	\$ 10,918,413	\$ -	\$ 26,650,580
U.S. Agency Obligations		505,212	2,264,382	3,719,548	6,489,142
U.S. Treasury Obligations		352,171	1,286,679	1,248,647	2,887,497
U.S. Corporate		759,144	2,117,097	424,218	3,300,459
Supranational		-	513,574	-	513,574
Local Agency Investment Fund (LAIF)		17,310,257	-	-	17,310,257
Money Market Mutual Funds		67,753	 _	 	67,753
Total	\$	34,726,704	\$ 17,100,145	\$ 5,392,413	\$ 57,219,262

Custodial Credit Risk

The 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., brokerdealer) 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).

Note 2 – Cash and Investments (Continued)

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. State law limits investments in commercial paper and corporate bonds to the top two ratings issued by nationally recognized statistical rating organizations (NRSROs). It is the District's policy to limit its investments in these investment types to the top rating issued by NRSROs, including raters Standard and Poor's, and Moody's Investors Service.

As of June 30, 2021. the District had the following table of the Standard and Poor's credit ratings:

Investment Type	Total As of June 30, 2020		M inimum Legal Rating	A or Higher		Not rated
CalTrust	\$	16,780,061	N/A	\$	-	\$ 16,780,061
U.S. Agency Obligations		9,358,479	N/A		9,358,479	-
U.S. Treasury Obligations		7,937,651	N/A		7,937,651	-
U.S. Corporate		4,665,601	A		4,665,601	-
Supranational		1,773,272	AA		1,773,272	-
Local Agency Investment Fund (LAIF)		20,361,227	N/A		-	20,361,227
Money Market Mutual Funds		742,109	AAA		742,109	-
Total	\$	61,618,400		\$	24,477,112	\$ 37,141,288

As of June 30, 2020. the District had the following table of the Standard and Poor's credit ratings:

Investment Type	Jı	Total As of une 30, 2019	Minimum Legal Rating	A	or Higher	 Not rated
CalTrust	\$	26,650,580	N/A	\$	-	\$ 26,650,580
U.S. Agency Obligations		6,489,142	N/A		6,489,142	-
U.S. Treasury Obligations		2,887,497	N/A		2,887,497	-
U.S. Corporate		3,300,459	A		3,300,459	-
Supranational		513,574	AA		513,574	-
Local Agency Investment Fund (LAIF)		17,310,257	N/A		-	17,310,257
Money Market Mutual Funds		67,753	AAA		67,753	-
Total	\$	57,219,262		\$	13,258,425	\$ 43,960,837

Concentration of Credit Risk

The District's investment policy contains various limitations on the amounts that can be invested in any one governmental agency or non-governmental issuer as stipulated by the California Government Code. 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 are as follows:

There were no investments in any one non-governmental issuer that represent 5% or more of the District's total investments as of June 30, 2021 and 2020.

Note 2 – Cash and Investments (Continued)

Local Agency Investment Funds

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 prorata 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 are recorded on an amortized cost basis.

The District's investment with LAIF at June 30, 2021 and 2020, included a portion of the pool funds investing in Structured Notes and Asset-Backed Securities:

<u>Structured Notes</u>: debt securities (other than asset-backed securities) whose cash flow characteristics (coupon rate, redemption amount, or stated maturity) depend upon one or more indices and/or that have embedded forwards or options.

<u>Asset-Backed Securities</u>: generally, mortgage-backed securities that entitle their purchasers to receive a share of the cash flows from a pool of assets such as principal and interest repayments from a pool of mortgages (for example, Collateralized Mortgage Obligations) or credit card receivables.

The District had \$20,361,227 and \$17,310,257 invested in LAIF respectively, which had invested 2.31% and 3.37% of the pooled investment funds in structured notes and medium-term asset-backed securities as of June 30, 2021 and 2020, respectively. The LAIF fair value factor of 1.00008297 and 1.004912795 were used to calculate the fair value of the investments in LAIF as of June 30, 2021 and 2020, respectively.

Investment in CalTRUST

The Investment Trust of California, doing business as CalTRUST, is a California joint powers authority which provides California Public Agencies with investment management services for surplus funds to consolidate investment activities of its Participants and thereby reduces duplication, achieves economies of scale and carries out coherent and consolidated investment strategies through the issuance of shares of beneficial interest in investments purchased by CalTRUST. CalTRUST currently offers three accounts or series as a means for Public Agencies to invest their funds. The District participates in the CalTRUST Short-Term Fund Series and CalTRUST Medium-Term Fund Series.

Note 3 – Capital Assets

Changes in capital assets for the year ended June 30, 2021, were as follows:

	Ju	Balance ly 1, 2020			Deletions		Transfers		Ju	Balance ne 30, 2021
Non-depreciable assets:										
Land and land rights	\$	2,212,967	\$	-	\$	-	\$	-	\$	2,212,967
Construction-in-process		7,367,251		4,189,878		(3,051,367)		(4,927,435)		3,578,327
Total non-depreciable assets		9,580,218		4,189,878		(3,051,367)		(4,927,435)		5,791,294
Depreciable assets:										
Source of supply plant		6,025,030		-		-		-		6,025,030
Pumping plant		11,657,457		-		-		-		11,657,457
Bio-remediation plant		24,907,020		-		-		-		24,907,020
Water treatment plant		35,957,186		-		-		1,408,407		37,365,593
Transmission and distribution plant		122,212,515		5,791,221		-		3,098,588		131,102,324
General plant and equipment		15,624,370		-		(210,654)		420,440		15,834,156
Total depreciable assets	2	216,383,578		5,791,221		(210,654)		4,927,435		226,891,580
Less accumulated depreciation:										
Source of supply plant		(4,359,244)		(247,152)		-		-		(4,606,396)
Pumping plant		(8,199,056)		(480,668)		-		-		(8,679,724)
Bio-remediation plant		(5,381,109)		(830,234)		-		-		(6,211,343)
Water treatment plant		(29,043,199)		(787,794)		-		-		(29,830,993)
Transmission and distribution plant		(44,959,339)		(2,995,974)		-		-		(47,955,313)
General plant and equipment		(7,791,969)		(857,319)		10,533				(8,638,755)
Total accumulated depreciation		(99,733,916)		(6,199,141)		10,533		-	(105,922,524)
Total depreciable assets, net		116,649,662		(407,920)		(200,121)		4,927,435		120,969,056
Intangible assets:										
Water rights		404,949		-		-		-		404,949
Water participation rights		9,645,865		-		-		-		9,645,865
Less: accumulated amortization		(2,893,760)		(321,529)				-		(3,215,289)
Total intangible assets, net		7,157,054		(321,529)		-		-		6,835,525
Total capital assets, net	\$	133,386,934	\$	3,460,429	\$	(3,251,488)	\$	-	\$	133,595,875

The construction-in-process balances at June 30, 2021 are as follows:

	 2021
Roemer Plant Expansion Zone 2 & 3 Trans Main	\$ 1,283,403 1,049,981
Various minor district projects	 1,244,943
Total construction-in-process	\$ 3,578,327

During 2021, the District decided to terminate the construction contract, and decommissioned the fixed-bed bioreactor system by failing to the meet designed standard. The District recognized an impairment loss of \$3,000,000 with respect to the plant and equipment.

Note 3 – Capital Assets (Continued)

Changes in capital assets for the year ended June 30, 2020, were as follows:

	Balance July 1, 2019		Additions		Deletions		Transfers		Balance June 30, 2020	
Non-depreciable assets:										
Land and land rights	\$	2,212,967	\$	-	\$	-	\$	-	\$	2,212,967
Construction-in-process		8,342,042		6,056,166		(393,566)		(6,637,391)		7,367,251
Total non-depreciable assets		10,555,009		6,056,166		(393,566)		(6,637,391)		9,580,218
Depreciable assets:										
Source of supply plant		6,025,030				-				6,025,030
Pumping plant		10,918,047				-		739,410		11,657,457
Bio-remediation plant		24,907,020				-				24,907,020
Water treatment plant		35,708,659				-		248,527		35,957,186
Transmission and distribution plant		117,270,985		1,429,446		-		3,512,084		122,212,515
General plant and equipment		13,487,000				-		2,137,370		15,624,370
Total depreciable assets		208,316,741		1,429,446		-		6,637,391		216,383,578
Less accumulated depreciation:										
Source of supply plant		(4,105,655)		(253,589)		-		-		(4,359,244)
Pumping plant		(7,737,118)		(461,938)		-		-		(8,199,056)
Bio-remediation plant		(4,550,875)		(830,234)		-		-		(5,381,109)
Water treatment plant		(28,015,131)		(1,028,068)		-		-		(29,043,199)
Transmission and distribution plant		(42,157,823)		(2,801,516)		-		-		(44,959,339)
General plant and equipment		(7,017,082)		(774,887)				-		(7,791,969)
Total accumulated depreciation		(93,583,684)		(6,150,232)		-		-		(99,733,916)
Total depreciable assets, net		114,733,057		(4,720,786)		-		6,637,391		116,649,662
Intangible assets:										
Water rights		404,949		-		-		-		404,949
Water participation rights		9,645,865		-		-		-		9,645,865
Less: accumulated amortization		(2,572,231)		(321,529)		-				(2,893,760)
Total intangible assets, net		7,478,583		(321,529)		-		-		7,157,054
Total capital assets, net	\$	132,766,649	\$	1,013,851	\$	(393,566)	\$		\$	133,386,934

Depreciation expense for the years ended June 30, 2021 and 2020 were \$6,199,142 and 6,150,232, respectively. Major capital assets additions during the current year include the upgrades and extensions of the District's transmission and distribution, water treatment plant, general plant and pumping plant. A significant portion of these additions were constructed by the District and/or sub-contractors and transferred out of construction-in-process, upon competition of these various projects.

Amortization expense for the years ended June 30, 2021 and 2020 were \$321,529 and \$321,529, respectively.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 3 – Capital Assets (Continued)

Construction-In-Process

The construction-in-process balances at June 30, 2020 are as follows:

	2020		
Fixed Bed Reactor Design	\$	3,000,000	
Zone 4 30' WL in Highland		1,828,049	
Zone6 12" Persimmon & Sum		647,735	
Zone 6-Well 54 Deare Tank		413,744	
Various minor district projects		1,477,723	
Total construction-in-process	\$	7,367,251	

Intangible Assets

In 2012, the District acquired water participation rights from the San Bernardino Valley Municipal Water District for \$9,645,865. The District is amortizing the participation rights until January 31, 2041.

Note 4 – Compensated Absences

Changes to compensated absences for the years ended June 30, 2021 and 2020 were as follows:

	Beginning			Ending	Current	Non-curre	ent
Year Ended	Balance	Earned	Taken	Balance	Portion	Portion	1
June 30, 2021	\$ 868,199	\$ 832,745	\$ (859,190)	\$ 841,754	\$ 462,965	\$ 378,7	89
June 30, 2020	758,893	546,168	(436,862)	868,199	477,509	390,6	90

Note 5 – Long-Term Debt

Changes in long-term debt for the year ended June 30, 2021 were as follows:

	J	Balance uly 1, 2020	 Additions	 Deletions	Jı	Balance ane 30, 2021	D	Amount ue Within One Year	_	Amount ue In More an One Year
Publicly offering: Water Revenue Refunding Bonds, Series 2016A Add: Unamortized Premium	\$	20,630,000 1,075,528	\$ -	\$ (415,000) (40,617)	\$	20,215,000 1,034,911	\$	430,000	\$	19,785,000 1,034,911
Total bond payable		21,705,528	-	(455,617)		21,249,911		430,000		20,819,911
Direct borrowing: Hy droelectric Plant Water Participation Rights		2,647,951	-	(331,100)		2,316,851		331,100		1,985,751
Contract payable		6,752,106	-	(321,529)		6,430,577		321,529		6,109,048
Total long-term debt	\$	31,105,585	\$ =	\$ (1,108,246)	\$	29,997,339	\$	1,082,629	\$	28,914,710

Note 5 – Long-Term Debt (Continued)

Changes in long-term debt for the year ended June 30, 2020 were as follows:

	J	Balance uly 1, 2019	Ad	lditions	Deletions	Jı	Balance une 30, 2020	 Amount Due Within One Year	 Amount In More Than One Year
Publicly offering: Water Revenue Refunding Bonds, Series 2016A Add: Unamortized Premium	\$	21,040,000 1,116,146	\$	- -	\$ (410,000) (40,618)	\$	20,630,000 1,075,528	\$ 415,000	\$ 20,215,000 1,075,528
Total bond payable		22,156,146		-	(450,618)		21,705,528	415,000	21,290,528
Direct borrowing: Hy droelectric Plant		2,979,051		-	(331,100)		2,647,951	331,100	2,316,851
Water Participation Rights Contract payable Total long-term debt		7,086,693	\$	<u>-</u>	\$ (334,587)	\$	6,752,106	 321,529 1,067,629	\$ 6,430,577 30,037,956

Water Revenue Refunding Bonds Series 2016A

The 2016A Bonds were issued to provide funds, together with certain other moneys: (i) to prepay all amounts payable under the Series 2006D-2 Bonds installment purchase agreement between the District and California Statewide Communities Development Authority; and (ii) pay costs of issuance of the 2016A Bonds. The 2016A Bonds were issued pursuant to an Indenture of Trust, dated December 1, 2016, by and between the District and U.S. Bank National Association. The 2016A Bonds were in the aggregate principal amount of \$22,035,000. The 2016A Bonds were dated as of the date of initial issuance, and will bear interest ranging from 2.00% to 5.00% per annum, payable on April 1 and October 1, commencing April 1, 2017, and ending October 1, 2047. The Series 2016A Bonds are payable solely from the net revenues of the District's water system as defined in the Series 2016A Bond Indenture.

The District has covenanted that it shall at all times while any of the 2016A Bonds remain unpaid, to the maximum extent permitted by law, to fix, prescribe and collect rates, fees and charges and manage the operation of the District for each fiscal year so as to yield District's net revenues equal to at least 1.20 times the annual debt service. The District is in compliance with such covenant at June 30, 2021 and 2020. In event of default, the District upon demand by U.S. Bank National Association, will immediately repay the total unpaid principal of the Bonds, accrued interests.

The amount outstanding at June 30, 2021 was \$20,215,000. The annual debt service requirements on these bonds are as follows:

Year Ending June 30,	 Principal	Interest	Total
2022	\$ 430,000	\$ 876,350	\$ 1,306,350
2023	440,000	863,300	1,303,300
2024	455,000	847,600	1,302,600
2025	475,000	829,000	1,304,000
2026-2030	2,715,000	3,771,875	6,486,875
2031-2035	3,450,000	3,021,350	6,471,350
2036-2040	2,505,000	2,140,875	4,645,875
2041-2045	3,910,000	1,401,600	5,311,600
2046-2047	5,835,000	350,100	6,185,100
Total	\$ 20,215,000	\$ 14,102,050	\$ 34,317,050

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 5 – Long-Term Debt (Continued)

Hydroelectric Plant

In December 20, 2016, the District entered into an agreement with San Bernardino Valley Municipal Water District ("Valley District") to finance and construct Roemer Hydroelectric Station. In the agreement, the Valley District agreed to finance the cost of the project total amounted of \$3,310,151 with the interest that the Valley District shall be revenue neutral in this financing arrangement. Beginning June 2018, the District shall repay the principal of the project funds, together with all interest accruing thereon, annually to the Valley District. As of June 30, 2021, the outstanding balance of the financing was in the amount of \$2,316,851.

Future debt service requirements are as follows:

Year Ending June 30,	Principal
2022	\$ 331,100
2023	331,100
2024	331,100
2025	331,100
2026	331,100
Thereafter	 661,351
Total	\$ 2,316,851

Water Participation Rights Contract Payable

In 2012, the District acquired water participation rights from the San Bernardino Valley Municipal Water District. These rights entitle the District to purchase water from the Baseline Feeder system. The payment for the rights is calculated at 5,000-acre feet at \$90 per acre foot, per year, payable in monthly installments of \$26,794, until January 31, 2041. The calculated annual amount of \$321,529 is a minimum usage fee which does not actually represent the purchase of any water. Purchased water is billed in addition to the minimum fee.

Future debt service requirements are as follows:

Year Ending	
June 30,	 Principal
2022	\$ 321,529
2023	321,529
2024	321,529
2025	321,529
2026-2020	1,607,645
2031-2035	1,607,645
2036-2040	1,607,645
2041	321,526
Total	\$ 6,430,577

Note 6 – Defined Benefit Pension Plans

The following is the summary of net pension liability and related deferred outflows of resources and deferred inflows of resources at June 30, 2021 and 2020 and pension expense for the years then ended.

	June 30, 2021		Ju	ne 30, 2020
Deferred outflows of resources:				
Pension contribution made after measurement date	\$	1,037,677	\$	984,477
Difference between expected and actual experiences		368,968		445,973
Difference between projected and actual earnings on pension investments		212,695		-
Adjustment due to difference in proportion		467,484		430,657
Change of assumptions				306,188
Total deferred outflows of resources	\$	2,086,824	\$	2,167,295
Net pension liability:				
Miscellaneous plan	\$	7,159,848	\$	6,421,111
Total net pension liability	\$	7,159,848	\$	6,421,111
Deferred inflows of resources:				
Difference between expected and actual experiences	\$	-	\$	34,554
Difference between projected and actual earnings on pension investments		-		112,261
Difference between District's contribution and proportionate share of contribution		275,016		279,196
Change of assumptions		51,067		108,541
Total deferred inflows of resources	\$	326,083	\$	534,552
Pension Expense:	- <u>-</u>			
Miscellaneous plan	\$	1,648,416	\$	1,680,717
Total pension expense	\$	1,648,416	\$	1,680,717

General Information about the Pension Plan

Plans Description

The District contributes to the California Public Employees Retirement System (CalPERS), a cost-sharing multiple-employer defined benefit pension plan. CalPERS acts as a common investment and administrative agent for participating public agencies within the State of California. Benefit provisions and all other requirements are established by state statute and the District. A full description of the pension plan regarding number of employees covered, benefit provisions, assumptions (for funding, but not accounting purposes), and membership information are listed in the June 30, 2019 and 2018 Annual Actuarial Valuation Report. This report and CalPERS' audited financial statements are publicly available reports that can be obtained at CalPERS' website under Forms and Publications.

Benefits Provided

CalPERS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. A classic CalPERS member becomes eligible for service retirement upon attainment of age 55 with at least 5 years of credited service. PEPRA miscellaneous members become eligible for service retirement upon attainment of age 62 with at least 5 years of service. The service retirement benefit is a monthly allowance equal to the product of the benefit factor, years of service, and final compensation. The final compensation is the monthly average of the member's highest 36 or 12 consecutive months' full-time equivalent monthly pay. Retirement benefits for classic miscellaneous employees are calculated as 2% of the average final 12 months compensation. Retirement benefits for PEPRA miscellaneous employees are calculated as 2% of the average final 36 months compensation.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 6 – Defined Benefit Pension Plans (Continued)

General Information about the Pension Plan (Continued)

Participant is eligible for non-industrial disability retirement if becomes disabled and has at least 5 years of credited service. There is no special age requirement. The standard non-industrial disability retirement benefit is a monthly allowance equal to 1.8% of final compensation, multiplied by service. Industrial disability benefits are not offered.

The Plan's provisions and benefits in effect as of June 30, 2019 and 2018, the valuation date, are summarized as follows:

	20	19	2018				
	Classic Tier 1	PEPRA Tier 2	Classic Tier 1	PEPRA Tier 2			
	Prior to	On or After	Prior to	On or After			
	January 1, 2013	January 1, 2013	January 1, 2013	January 1, 2013			
Benefit formula	2.0% @ 55	2.0% @ 62	2.0% @ 55	2.0% @ 62			
Benefit vesting schedule	5 years service	5 years service	5 years service	5 years service			
Benefit payments	monthly for life	monthly for life	monthly for life	monthly for life			
Retirement age	50-55 & up	52-67 & up	50-55 & up	52-67 & up			
Required employee contribution rates	7.000%	6.750%	7.000%	6.750%			
Required employer contribution rates	10.221%	6.985%	9.409%	6.842%			

Employees Covered by Benefit Terms

At June 30, 2019 and 2018, the valuation date, the following employees were covered by the benefit terms for the Plan:

	2019	9	2018 Miscellaneous Plan			
	Miscellane	ous Plan				
	Classic	PEPRA	Classic	PEPRA		
Active employees	42	42	46	31		
Transferred and terminated employees	73	13	73	8		
Retired employees and beneficiaries	42	1	39			
Total	157	56	158	39		

Contributions

Section 20814(c) of the California Public Employees' Retirement Law ("PERL") requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The Public agency cost-sharing plans covered by the miscellaneous risk pools, the Plan's actuarially determined rate is based on the estimated amount necessary to pay the Plan's allocated share of the risk pool's costs of benefits earned by employees during the year, and any unfunded accrued liability. The employer is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 6 – Defined Benefit Pension Plans (Continued)

Net Pension Liability

Actuarial Methods and Assumptions Used to Determine Total Pension Liability

The June 30, 2019 and 2018 valuation were rolled forward to determine the June 30, 2020 and 2019 total pension liability, based on the following actuarial assumptions:

Actuarial Cost Method Entry Age Normal in accordance with the requirement of GASB Statement No. 68

Actuarial Assumptions:

Discount Rate 7.15% Inflation 2.50%

Salary Increases Varies by Entry Age and Service

Mortality Rate Table Derived using CalPERS' Membership Data for all Funds

Post Retirement Benefit Increase Contract COLA up to 2.50% until Purchasing Power Protection

Allowance Floor on Purchasing Power applies, 2.50% thereafter

¹The mortality table used in 2019 and 2018 was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale 90% of scale MP 2016. For more details on this table, please refer to December 2017 Experience Study Report (based on CalPERS demographic data from 1997 to 2015) that can be found on the CalPERS website at www.calpers.ca.gov under Forms and Publications.

Change of Assumptions

For the measurement period June 30, 2020 and 2019, there were no changes of assumptions. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate.

Long-Term Expected Rate of Return

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 equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 6 – Defined Benefit Pension Plans (Continued)

Net Pension Liability (Continued)

Long-Term Expected Rate of Return (Continued)

The expected real rates of return by asset class are as followed:

	Assumed Asset	Real Return	Real Return
Asset Class ¹	Allocation	Years 1-10 ²	Years 11+ ³
Global Equity	50%	4.80%	5.98%
Global Fixed Income	28%	1.00%	2.62%
Inflation Sensitive	0%	0.77%	1.81%
Private Equity	8%	6.30%	7.23%
Real Estate	13%	3.75%	4.93%
Liquidity	1%	0.00%	-0.92%

¹In the CalPERS' CAFR, Fixed Income is included in Global Debt Securities; Liquidity is included in Short-term Investments; Inflation Assets are included in both Global Equity Securities and Global Debt Securities.

Discount Rate

The discount rate used to measure the total pension liabilities was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in the Net Pension Liability

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

The following presents the District's proportionate share of the net pension liabilities of the Plan as of the measurement date at June 30, 2020 and 2019, calculated using the discount rate of 7.15%, 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 1 percentage-point lower (6.15%) or 1 percentage-point higher (8.15%) than the current rate:

		Plan's Net Pension Liability/(Asset)								
M	Discount Rate - 1%			ent Discount	Discount Rate + 1%					
Measurement Date		(6.15%)	Ra	te (7.15%)		(8.15%)				
June 30, 2020	\$	11,597,807	\$	7,159,848	\$	3,492,900				
June 30, 2019		10,602,954		6,421,111		2,969,294				

Pension Plan Fiduciary Net Position

Detail information about the plan's fiduciary net position is available in the separately issued CalPERS financial reports and can be obtained from CalPERS' website under Forms and Publications.

²An expected inflation of 2.00% used for this period

³An expected inflation of 2.92% used for this period.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 6 – Defined Benefit Pension Plans (Continued)

Changes in the Net Pension Liability (continued)

Proportionate Share of Net Pension Liability and Pension Expense

The following table shows the plan's proportionate share of the risk pool collective net pension liability over the measurement period:

Miscel	lane	ous Plan						
	Increase (Decrease)							
		Total Pension Liability (a)		nn Fiduciary let Position (b)	Net Pension Liability/(Asset) (c) - (a) - (b)			
Balance at June 30, 2019 (Valuation Date) Balance at June 30, 2020 (Measurement Date) Net Changes during 2019-2020	\$	31,091,065 33,349,163 2,258,098	\$	24,669,954 26,189,315 1,519,361	\$	6,421,111 7,159,848 738,737		
Balance at June 30, 2018 (Valuation Date) Balance at June 30, 2019 (Measurement Date) Net Changes during 2018-2019	\$	29,312,907 31,091,065 1,778,158	\$	23,598,084 24,669,954 1,071,870	\$	5,714,823 6,421,111 706,288		

The following is the approach established by the plan actuary to allocate the net pension liability and pension expense to the individual employers within the risk pool for the measurement periods ended June 30, 2020 and 2019.

- (1) In determining a cost-sharing plan's proportionate share, total amounts of liabilities and assets are first calculated for the risk pool as a whole on the valuation date (June 30, 2019 and 2018). The risk pool's fiduciary net position ("FNP") subtracted from its total pension liability ("TPL") determines the net pension liability ("NPL") at the valuation date.
- (2) Using standard actuarial roll forward methods, the risk pool TPL is then computed at the measurement date (June 30, 2020 and 2019). Risk pool FNP at the measurement date is then subtracted from this number to compute the NPL for the risk pool at the measurement date. For purposes of FNP in this step and any later reference thereto, the risk pool's FNP at the measurement date denotes the aggregate risk pool's FNP at June 30, 2020 and 2019 less the sum of all additional side fund (or unfunded liability) contributions made by all employers during the measurement period (2019-2020 and 2018-2019).
- (3) The individual plan's TPL, FNP and NPL are also calculated at the valuation date. TPL is allocated based on the rate plan's share of the actuarial accrued liability. FNP is allocated based on the rate plan's share of market value assets.
- (4) Two ratios are created by dividing the plan's individual TPL and FNP as of the valuation date from (3) by the amounts in step (1), the risk pool's total TPL and FNP, respectively.
- (5) The plan's TPL as of the Measurement Date is equal to the risk pool TPL generated in (2) multiplied by the TPL ratio generated in (4). The plan's FNP as of the Measurement Date is equal to the FNP generated in (2) multiplied by the FNP ratio generated in (4) plus any additional side fund (or unfunded liability) contributions made by the employer on behalf of the plan during the measurement period.
- (6) The plan's NPL at the Measurement Date is the difference between the TPL and FNP calculated in (5).

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 6 – Defined Benefit Pension Plans (Continued)

Changes in the Net Pension Liability (Continued)

Proportionate Share of Net Pension Liability and Pension Expense (Continued)

Deferred outflows of resources, deferred inflows of resources, and pension expense are allocated based on the District's share of contributions made during the measurement period.

The District's proportionate share of the net pension liability was as follows:

2021		2020				
Measurement Date		Measurement Date				
June 30, 2019	0.0627%	June 30, 2018	0.0593%			
June 30, 2020	0.0658%	June 30, 2019	0.0627%			
Change - Increase (Decrease)	0.0031%	Change - Increase (Decrease)	0.0034%			

Pension Expense and Deferred Outflows and Deferred Inflows of Resources Related to Pensions

For the years ended June 30, 2021 and 2020, the District recognized pension expense in the amounts of \$1,648,416 and \$1,680,717 respectively. At June 30, 2021 and 2020, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2021					2020			
	Deferred outflows of Resources		Deferred inflows of Resources		Deferred outflows of Resources		Defe	rred inflows	
							of Resources		
Pension contribution after measurement date	\$	1,037,677	\$	-	\$	984,477	\$	-	
Changes of assumptions		-		(51,067)		306,188		(108,541)	
Difference between expected and actual experience		368,968		-		445,973		(34,554)	
Projected earnings on pension plan investments									
under/(in excess of) actual earnings		212,695		-		-		(112,261)	
Adjustment due to differences in proportions		467,484		-		430,657		-	
Employer's actual contributions in excess of/(under)								
employer's proportionate share of contribution		-		(275,016)		-		(279,196)	
Total	\$	2,086,824	\$	(326,083)	\$	2,167,295	\$	(534,552)	

Deferred outflows of resources related to pensions resulting from District's contributions subsequent to the measurement date in the amount of \$1,037,677 and \$984,477 will be recognized as a reduction of the collective net pension liability in the years ended June 30, 2021 and 2020, respectively.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

V F W I 20	eferred Outflows/ lows) of Resources		ferred Outflows/ ows) of Resources
Year Ending June 30,	 2021	Year Ending June 30,	 2020
2022	\$ 181,137	2021	\$ 550,129
2023	252,329	2022	5,197
2024	187,583	2023	70,256
2025	102,015	2024	22,684
2026	-	2025	-
	\$ 723,064		\$ 648,266

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 7 – Other Postemployment Benefits ("OPEB")

At June 30, 2021 and 2020, total OPEB liability and related deferred outflows of resources and deferred inflows of resources are as follow:

	June 30, 2021		Ju	ne 30, 2020
Deferred outflows of resources:	·			
OPEB contribution after measurement date	\$	1,310,480	\$	1,244,934
Difference between expected and actual experience		1,602,410		1,828,101
Projected earnings on pension plan investments				
under/(in excess of) actual earnings		84,395		279
Total deferred outflows of resources	\$	2,997,285	\$	3,073,314
Total other postemployment benefit liability	\$	8,401,079	\$	10,177,134
Deferred inflows of resources:				
Change of assumptions		5,348,522		4,786,685
Difference between expected and actual experience		251,935		
Total deferred inflows of resources	\$	5,600,457	\$	4,786,685
OPEB Expense	\$	424,226	\$	581,400

General Information about the OPEB Plan

Plan Description

The District pays a portion of the cost of health insurance for retirees (including prescription drug benefits) under any group plan offered by the CalPERS Health Program, subject to certain restrictions as determined by the District. The District offers post-employment medical benefits to retired employees who satisfy the eligibility rules. Spouses and surviving spouses are also eligible to receive benefits. Retirees may enroll in any medical plan available through the District's CalPERS Health Program, a cost-sharing multiple-employer medical coverage plan. The contribution requirements of eligible retired employees and the District are established and may be amended by the Board of Directors.

Eligibility

As of the June 30,2020 and 2019, the measurement date, the following current and former employees were covered by the benefit terms under the OPEB Plan:

2020	2019
72	75
30	27
-	-
102	102
	72 30

Contributions

The OPEB Plan and its contribution requirements are established by Ordinance and may be amended by Board action to update the original Ordinance. The annual contribution is based on the actuarially determined contribution. For the fiscal year ended June 30, 2021, the District's cash contributions were \$1,220,162 in payments to the California Employers' Retiree Benefit Trust (CERBT) Fund and the estimated implied subsidy was \$90,318 resulting in total payments of \$1,310,480. For the fiscal year ended June 30, 2020, the District's cash contributions were \$1,203,934 in payments to the California Employers' Retiree Benefit Trust (CERBT) Fund and the estimated implied subsidy was \$41,000 resulting in total payments of \$1,244,934.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 7 – Other Postemployment Benefits ("OPEB") (Continued)

Net OPEB Obligation

The District's net OPEB liabilities were measured as of June 30, 2019 and 2018 and the total OPEB liabilities used to calculate the net OPEB liabilities were determined by an actuarial valuation as of June 30, 2018.

Actuarial Assumptions

Total OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Actuarial Valuation Date	June 30, 2020
Actuarial Assumptions:	
Discount Rate	6.75%
Expected Long-Term Rate on	6.75%
Return on Investments	Expected District contributions projected to keep sufficient plan assets to pay all benefits from trust
General Inflation	3%
Mortality, Retirement,	CalPERS Service Retirement for Active Members (1997-2015).
Pre-retirement Mortality:	Preretirement Mortality Rates from CalPERS Experience Study (1997-2015).
Postretirement Mortality:	Post-retirement Mortality Rates for Healthy Recipients from CalPERS Experience Study (1997-2015).
Salary Increases	3% aggregate; merit CalPERS 1997-2015 experience study
Medical Trend	6.00 percent for 2020 decreasing to 5.40 percent for 2023,
	5.20 percent for 2024-2060, and 4.00 percent for 2070 and
	thereafter; Medicare ages: 4.00 percent
Dental and Vision Trend	4.00%
Healthcare Participation	DOH < 7/1/2006: 95%
for Future Retirees	DOH $\geq 7/1/2006$: 50% with 5 years of service,
	increasing to 95% with 20 years of service
Medicare Eligibility	100%

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. 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	Target Allocation	Rate of Return
Global Equity	59.00%	5.50%
Fixed Income	25.00%	1.50%
TIPS	5.00%	1.20%
Commodities	3.00%	0.60%
REITS	8.00%	3.70%
Total	100.00%	

Note 7 – Other Postemployment Benefits ("OPEB") (Continued)

Net OPEB Obligation (Continued)

Discount Rate

The discount rate used to measure the total OPEB liability was 6.75 percent, based on CERBT Strategy 1 investment policy. 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. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Change in Net OPEB Liability

		tal Pension		se (Decrease)							
		tal Pension			Increase (Decrease)						
		Total Pension		n Fiduciary	Net OPEB						
		Liability		et Position	Lial	bility/(Asset)					
		(a)		(b)		(a) - (b)					
Balance at June 30, 2020											
(June 30, 2019 Measurement Date)	\$	11,679,058	\$	1,501,924	\$	10,177,134					
Changes recognized for the measurement period:											
Service cost		496,240		-		496,240					
Interest on the total OPEB liability		808,919		-		808,919					
Actual vs. expected experience		(277,128)		-		(277,128)					
Changes of assumption		(1,523,953)		_		(1,523,953)					
Contributions - employer		-		1,244,934		(1,244,934)					
Net investment income		-		36,063		(36,063)					
Benefits payments		(388,982)		(388,982)		-					
Administrative expense		<u>-</u>		(864)		864					
Net Changes during July 1, 2020 to June 30, 2021		(884,904)		891,151		(1,776,055)					
Balance at June 30, 2021											
(June 30, 2020 Measurement Date)	\$	10,794,154	\$	2,393,075	\$	8,401,079					
				2020							
			Increa	se (Decrease)							
	To	tal Pension	Pla	n Fiduciary	ľ	Net OPEB					
		Liability	Ne	et Position	Lial	bility/(Asset)					
		(a)		(b)	(c	(a) - (b)					
Balance at June 30, 2019											
(June 30, 2018 M easurement Date)	\$	10,814,654	\$	841,995	\$	9,972,659					
Changes recognized for the measurement period:											
Service cost		335,647		-		335,647					
Interest on the total OPEB liability		739,614		-		739,614					
Changes of benefit terms		175,249		-		175,249					
Contributions - employer		-		953,106		(953,106)					
Net investment income		-		93,161		(93,161)					
Benefits payments		(386,106)		(386,106)		-					
Administrative expense		-		(232)		232					
Net Changes during July 1, 2019 to June 30, 2020		864,404		659,929		204,475					
Balance at June 30, 2020											
(June 30, 2019 Measurement Date)	\$	11,679,058	\$	1,501,924	\$	10,177,134					

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 7 – Other Postemployment Benefits ("OPEB") (Continued)

Change in Net OPEB Liability (Continued)

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

The following presents the net OPEB liability of the District if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2021 and 2020:

	Plan's Net OPEB Liability (Asset)								
Measurement Date	Discount Rate - 1% (5.75%)			rent Discount ate (6.75%)	Discount Rate + 1% (7.75%)				
June 30, 2020	\$	9,927,587	\$	8,401,079	\$	7,140,361			
June 30, 2019		12,004,218		10,177,134		8,694,292			

Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates

The following presents the net OPEB liability of the District if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2021 and 2020:

	Plan's Net OPEB Liability (Asset)							
_	Current Healthcare							
Measurement Date	1% Decrease		Cost Trenf Rate			1% Increase		
June 30, 2020	\$	6,947,875	\$	8,401,079	\$	10,231,951		
June 30, 2019		8,435,118		10,177,134		12,391,652		

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

For the fiscal years ended June 30, 2021 and 2020, the District recognized OPEB expense of \$424,226 and \$581,400, respectively. As of fiscal years, ended June 30, 2021 and 2020, the District reported deferred outflows of resources related to OPEB from the following sources:

		20	21		2020								
	Defe	rred outflows	Def	erred inflows	Defe	rred outflows	Deferred inflows of Resources						
	of	Resources	of	Resources	of	Resources							
Changes of assumptions	\$	-	\$	5,348,522	\$	-	\$	4,786,685					
Net difference between projected and													
actual earnings on plan investments		84,395		-		279		-					
Difference between expected and													
actual experience		1,602,410		251,935		1,828,101		-					
Employer contributions made subsequent													
to the measurement date		1,310,480				1,244,934							
Total	\$	2,997,285	\$	5,600,457	\$	3,073,314	\$	4,786,685					

Deferred outflows of resources related to OPEB resulting from District's contributions subsequent to the measurement date in the amounts of \$1,310,480 and \$1,244,934 will be recognized as a reduction of the net OPEB liability in the years ended June 30, 2021 and 2020, respectively.

Notes to the Basic Financial Statements (Continued) For the Years Ended June 30, 2021 and 2020

Note 7 – Other Postemployment Benefits ("OPEB") (Continued)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Amount reported as deferred outflows of resources related to OPEB will be recognized as future OPEB expense as follows:

Year Ended June 30	Outfl	Deferred ows/(Inflows) of Resources 2021	Year Ended June 30	Outfl	Deferred lows/(Inflows) of Resources 2020
2022	\$	(738,785)	2021	\$	(596,441)
2023		(738,785)	2022		(596,441)
2024		(744,278)	2023		(596,439)
2025		(740,229)	2024		(601,936)
2026		(597,766)	2025		(597,884)
Thereafter		(353,809)	Thereafter		30,836
	\$	(3,913,652)		\$	(2,958,305)

Note 8 – Net Investment in Capital Assets

Net investment in capital assets as of June 30, 2021 and 2020 were as follows:

Description	 2021	2020	
Capital assets, net	\$ 127,165,298	\$	126,634,829
Water participation rights	6,430,577		6,752,105
Deferred amount on debt refunding	172,001		178,616
Capital related debt:			
Bonds payable - current	(430,000)		(415,000)
Bonds payable - noncurrent	(19,785,000)		(20,215,000)
Bond premium	(1,034,911)		(1,075,528)
Contracts payable - current	(652,629)		(652,629)
Contracts payable - noncurrent	(8,094,799)		(8,747,428)
Net investment in capital assets	\$ 103,770,537	\$	102,459,965

Note 9 – Commitments and Contingencies

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.

Litigation

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. After consultation with legal counsel, the District has estimated an aggregate contingent liability related to various claims and litigations in the amount of \$0 and \$438,970 as of June 30, 2021 and 2020, respectively. The contingent liability is periodically adjusted as additional information becomes available affecting management's estimate. Actual claims and settlements paid will likely differ from this amount.

Note 10 – 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 (ACWA/JPIA), an intergovernmental risk sharing joint powers authority created to provide self-insurance programs for California water agencies. The purpose of the ACWA/JPIA is to arrange and administer programs of self-insured losses and to purchase excess insurance coverage. As of June 30, 2020, the District participated in the liability and property programs of the ACWA/JPIA as follows:

• General and auto liability, public officials and employees' errors and omissions: Total risk financing self-insurance limits of \$5,000,000, combined single limit at \$5,000,000 per occurrence. The JPIA purchases additional excess coverage layers: \$60 million per occurrence for general, auto and public officials' liability, which increases the limits on the insurance coverage noted above.

In addition to the above, the District also has the following insurance coverage:

- Public employee dishonesty coverage up to \$100,000 per loss includes public employee dishonesty, forgery or alteration and theft, disappearance and destruction coverages.
- 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 \$500 million per occurrence, subject to a \$2,500 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 insurance up to California statutory limits for all work-related injuries/illnesses covered by California law. Coverage is through the Special Districts Risk Management Authority.

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 last three years. 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 June 30, 2021, 2020 and 2019, other than an estimated contingent liability for various litigation, as described in Note 9.

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REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)

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Required Supplementary Information (Unaudited)

Schedule of the District's Proportionate Share of the Net Pension Liability and Related Ratios As of June 30, 2021

Last Ten Fiscal Years¹

California Public Employees' Retirement System ("CalPERS") - Miscellaneous Rate Plan

Measurement period ended	June 30, 2020	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	0.1697%	0.1604%	0.1516%	0.1485%	0.1447%	0.1608%	0.1773%
District's Proportionate Share of the Net Pension Liability/(Asset)	\$ 7,159,848	\$ 6,421,111	\$ 5,714,823	\$ 5,854,618	\$ 5,025,330	\$ 4,411,991	\$ 4,381,344
District's Covered Payroll	\$ 6,406,574	\$ 6,806,415	\$ 5,589,317	\$ 5,443,095	\$ 4,320,078	\$ 3,985,522	\$ 3,776,382
District's Proportionate Share of the Net Pension							
Liability as a Percentage of Its Covered Payroll	111.76%	94.34%	102.25%	107.56%	116.32%	110.70%	116.02%
Plan's Proportionate Share of the Fiduciary Net Position							
as a Percentage of the Total Pension Liability	80.51%	80.51%	80.51%	78.53%	78.61%	78.40%	79.82%

¹ Historical information is presented for measurement periods for which GASB 68 is applicable. Additional years' information will be displayed as it becomes available.

Required Supplementary Information (Unaudited) Schedule of Contributions For the Year Ended June 30, 2021

Last Ten Fiscal Years¹

California Public Employees' Retirement System ("CalPERS") - Miscellaneous Rate Plan

Fiscal year	2020-21		2019-20		2018-19		2017-18		2016-17	
Actuarially determined contribution ²	\$	1,037,677	\$	984,477	\$	812,147	\$	715,005	\$	628,828
Contribution in relation to the determined contribution ²		(1,037,677)		(984,477)		(812,147)		(715,005)		(628,828)
Contribution deficiency (excess)	\$	_	\$		\$	_	\$		\$	
District's covered payroll	\$	6,406,574	\$	6,806,415	\$	5,589,317	\$	5,443,095	\$	4,320,078
Contribution as a percentage of covered payroll		16.20%		14.46%		14.53%		13.14%		14.56%

¹ Historical information is presented for measurement periods for which GASB 68 is applicable. Additional years' information will be displayed as it becomes available.

Notes to Schedule:

Change in Benefit Terms: The figures above do not include any liability impact that may have resulted from plan changes which occurred after June 30, 2017 as they have minimal cost impact. This applies for voluntary benefit changes as well as any offers of Two Years Additional Service Credit (a.k.a Golden Handshakes).

Changes of Assumptions: In 2020 and 2019, there were no changes. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate. In 2017, the accounting discount rate reduced from 7.65 percent to 7.15 percent. In 2016, there were no changes. In 2015, amounts reported reflect an adjustment of the discount rate from 7.5 percent (net of administrative expense) to 7.65 percent (without a reduction for pension plan administrative expense). In 2014, amounts reported were based on the 7.5 percent discount rate.

² Employers are assumed to make contributions equal to the actuarially determined contributions. However, some employers may choose to make additional contributions towards their side fund or their unfunded liability. Employer contributions for such plans exceed the actuarially determined contributions. CalPERS has determined that employer obligations referred to as "side funds" are not considered separately financed specific liabilities.

Required Supplementary Information (Unaudited) Schedule of Contributions (Continued) For the Year Ended June 30, 2021

Last Ten Fiscal Years¹

California Public Employees' Retirement System ("CalPERS") - Miscellaneous Rate Plan

Fiscal year	2015-16		2014-15		 2013-14
Actuarially determined contribution	\$	658,011	\$	608,372	\$ 563,394
Contribution in relation to the					
actuarially determined contribution		(1,272,291)		(608,372)	 (563,394)
Contribution deficiency (excess)	\$	(614,280)	\$		\$ -
Covered payroll	\$	4,320,078	\$	3,985,522	\$ 3,776,382
Contribution as a percentage of covered payroll		29.45%		15.26%	14.92%

¹ Historical information is presented for measurement periods for which GASB 68 is applicable. Additional years' information will be displayed as it becomes available.

Notes to Schedule:

Change in Benefit Terms: The figures above do not include any liability impact that may have resulted from plan changes which occurred after June 30, 2017 as they have minimal cost impact. This applies for voluntary benefit changes as well as any offers of Two Years Additional Service Credit (a.k.a Golden Handshakes).

Changes of Assumptions: In 2019, there were no changes. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate. In 2017, the accounting discount rate reduced from 7.65 percent to 7.15 percent. In 2016, there were no changes. In 2015, amounts reported reflect an adjustment of the discount rate from 7.5 percent (net of administrative expense) to 7.65 percent (without a reduction for pension plan administrative expense). In 2014, amounts reported were based on the 7.5 percent discount rate.

² Employers are assumed to make contributions equal to the actuarially determined contributions. However, some employers may choose to make additional contributions towards their side fund or their unfunded liability. Employer contributions for such plans exceed the actuarially determined contributions. CalPERS has determined that employer obligations referred to as "side funds" are not considered separately financed specific liabilities.

Required Supplementary Information (Unaudited) Schedule of Changes in Net OPEB Liability and Related Ratios For the Year Ended June 30, 2021

Last Ten Fiscal Years ¹

Other Postemployment Benefits ("OPEB") Plan

Measurement period	 2019-20	 2018-19	 2017-18		2016-17
Total OPEB liability					
Service cost	\$ 496,240	\$ 335,647	\$ 236,285	\$	683,520
Interest	808,919	739,614	552,581		428,490
Changes of benefit terms	-	175,249	-		-
Actual vs. expected experience	(277,128)	-	2,279,483		-
Changes of assumptions	(1,523,953)	-	(43,695)		(7,209,389)
Benefit payments	 (388,982)	(386,106)	 (320,225)		(287,245)
Net change in total OPEB liability	(884,904)	 864,404	2,704,429		(6,384,624)
Total OPEB liability - beginning	11,679,058	 10,814,654	 8,110,225		14,494,849
Total OPEB liability - ending (a)	\$ 10,794,154	\$ 11,679,058	\$ 10,814,654	\$	8,110,225
OPEB fiduciary net position Contributions - Contributions - employer	1,244,934	953,106	1,150,225		_
Net investment income	36,063	93,161	12,291		_
Benefit payments	(388,982)	(386,106)	(320,225)		_
Administrative expense	(864)	(232)	(296)		_
Net change in plan fiduciary net position	891,151	659,929	841,995		-
Plan fiduciary net position, beginning	 1,501,924	 841,995	 		
Plan fiduciary net position, ending (b)	2,393,075	1,501,924	 841,995		-
Plan net OPEB liability - ending (a) - (b)	\$ 8,401,079	\$ 10,177,134	\$ 9,972,659	\$	8,110,225
Plan's fiduciary net position as a percentage of the total OPEB liability	22.17%	 12.86%	 7.79%		0.00%
Covered payroll	\$ 8,808,682	\$ 7,177,705	\$ 6,831,331	\$	6,080,776
Plan net OPEB liability as a percentage of covered payroll	95.37%	141.79%	 145.98%		133.37%

¹ Historical information is presented for measurement periods for which GASB 75 is applicable. Additional years' information will be displayed as it becomes available.

Notes to Schedule:

Changes in assumptions: None

Required Supplementary Information (Unaudited) Schedule of Contributions For the Year Ended June 30, 2021

Last Ten Fiscal Years 1

Other Postemployment Benefits ("OPEB") Plan

Fiscal year	2020-211	2019-20 ¹	2018-19 ¹	2017-18 ¹
Actuarially determined contribution	\$ 1,302,426	\$ 1,267,587	\$ 859,000	\$ 869,006
Contribution in relation to the actuarially determined contribution	(1,310,480)	(1,244,934)	(953,106)	(1,150,225)
Contribution deficiency (excess)	\$ (8,054)	\$ 22,653	\$ (94,106)	\$ (281,219)
Covered payroll	7,526,256	8,808,682	7,263,849	6,831,331
Contribution as a percentage of covered payroll	17.41%	14.13%	13.12%	16.84%

¹ Historical information is presented for measurement periods for which GASB 75 is applicable. Additional years' information will be displayed as it becomes available.

Notes to Schedule:

Valuation date June 30, 2020

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry age normal

Amortization method Level percentage of payroll

Amortization period 06/30/2016 Unfunded Liability: 16-year period for 2020/21

06/30/2018 Unfunded Liability: 19-year period for 2020/21

06/30/2020 Unfunded Liability: 20-year period delayed to 2021/22

Discount rate 6.75% General inflation 2.75%

Medical trend Non-Medicare 6.00 percent for 2020 decreasing to 5.40 percent for 2023, 5.20 percent for

2024-2060, and 4.00 percent for 2070 and thereafter; Medicare ages: 4.00 percent

Pre-retirement Mortality: Pre-retirement Mortality Rates from CalPERS Experience Study (1997-2015).

Postretirement Mortality: Post-retirement Mortality Rates for Healthy Recipients from CalPERS Experience Study

(1997-2015).

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STATISTICAL INFORMATION



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Statistical Section Contents

This section of the comprehensive annual financial report presents detailed information as a context for understanding what the information in the accompanying financial statements, notes disclosures, and required supplementary information says about the District's overall financial health.

<u>Contents</u>	<u>Pages</u>
Financial Trends	
These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time.	58 - 61
Revenue Capacity	
These schedules contain information to help the reader assess the factors affecting the District's ability to generate revenues.	62 - 65
Debt Capacity	
These schedules present information to help the reader assess the affordability of the District's current levels of outstanding debt and the District's ability to issue additional debt in the future.	66 - 67
Demographic and Economic Information	
These schedules contain information about the District's operations and resources to help the reader understand how the District's financial information relates to the services the District provides and the activities it performs.	69
Operating Information	
These schedules contain information about the District's operations and resources to help the reader understand how the District's financial information relates to the services the government provides and the	
activities it performs	70 - 72

West Valley Water District Changes in Net Position by Component Last Ten Fiscal Years

					Schedule 1
			Fiscal Year		
			As Restated	As Restated	
	2012	2013	2014	2015	2016
Changes in net position:					
Operating revenues (see Schedule 2)	\$ 15,601,438	\$ 19,264,708	\$ 22,907,911	\$ 25,012,159	\$ 23,230,364
Operating expenses (see Schedule 3)	(14,146,510)	(15,781,608)	(16,995,392)	(17,034,621)	(16,736,478)
Depreciation and amortization	(6,751,348)	(6,734,329)	(7,554,520)	(7,589,826)	(7,667,691)
Operating income(loss)	(5,296,420)	(3,251,229)	(1,642,001)	387,712	(1,173,805)
Non-operating revenues(expenses):					
Property taxes	1,422,629	1,760,434	1,459,571	1,658,936	1,758,220
Interest and investment earnings	60,255	48,171	64,380	65,371	127,090
Rental income - cellular antennas	27,714	35,663	26,746	32,207	29,966
Impairment loss	-	-	-	-	-
Gain/(loss) on sale/disposition of capital assets	16,171	-	45,650	24,644	24,400
Grants and Reimbursements	-	2,000,000	-		43,241
Board approved rate rebate	-	-	-	-	(2,547,492)
Interest expense - long term debt	(1,295,266)	(1,246,914)	(1,196,877)	(1,148,837)	(1,055,660)
Bond issuance costs	-	-	-	-	-
Amortization of deferred charges	(48,474)	(601,613)	(19,740)	(19,740)	
Other non-operating revenue/(expense), net	(146,563)	55,737	34,575	202,348	24,524
Total non-operating revenues(expenses), net	36,466	2,051,478	414,305	814,929	(1,595,711)
Net income (loss) before capital contributions	(5,259,954)	(1,199,751)	(1,227,696)	1,202,641	(2,769,516)
Capital contributions	12,431,630	4,760,891	4,283,248	4,940,175	4,383,464
Changes in net position	\$ 7,171,676	\$ 3,561,140	\$ 3,055,552	\$ 6,142,816	\$ 1,613,948
Prior period adjustment					1,421,880
Net position by component:					
Net investment in capital assets	\$ 85,587,880	\$ 87,705,995	\$ 86,581,350	\$ 87,693,459	\$ 87,041,544
Restricted for capital projects	5,058,581	5,061,866	3,190,652	5,360,944	1,366,458
Restricted for debt service	55,093	2,196,172	2,194,435	5,873,252	1,020,896
Unrestricted	9,666,276	8,964,937	15,018,085	9,219,049	21,753,634
Total net assets	\$ 100,367,830	\$ 103,928,970	\$ 106,984,522	\$ 108,146,704	\$ 111,182,532

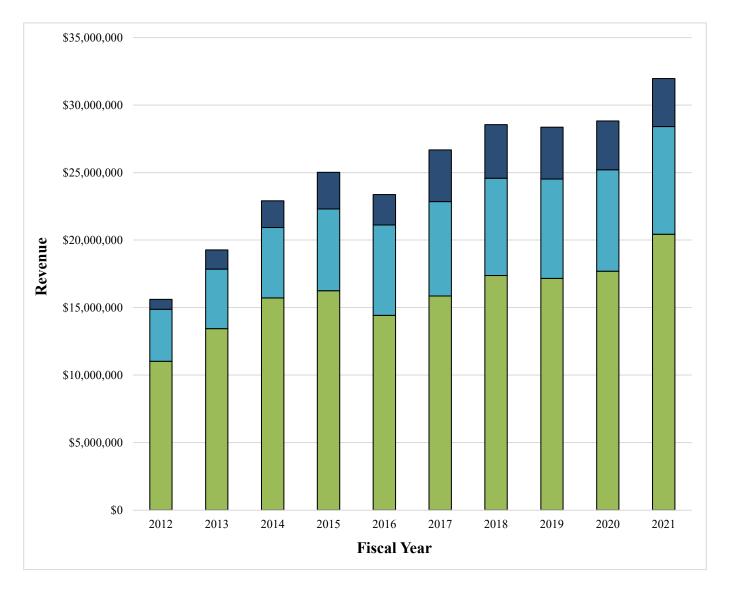
West Valley Water District Changes in Net Position by Component (Continued) Last Ten Fiscal Years

					Schedule 1
			Fiscal Year		
	2017	2018	2019	2020	2021
Changes in net position:					
Operating revenues (see Schedule 2)	\$ 26,677,886	\$ 28,543,972	\$ 28,356,765	\$ 28,820,834	\$ 31,962,156
Operating expenses (see Schedule 3)	(20,446,067)	(21,706,285)	(23,287,875)	(26,934,303)	(25,252,917)
Depreciation and amortization	(7,889,469)	(6,268,421)	(6,344,364)	(6,471,761)	(6,520,670)
Operating income(loss)	(1,657,650)	569,266	(1,275,474)	(4,585,230)	188,569
Non-operating revenues(expenses):					
Property taxes	1,821,922	2,023,173	2,305,151	2,376,463	2,761,167
Interest and investment earnings	227,465	367,911	1,795,521	1,910,670	38,316
Rental income - cellular antennas	37,241	32,941	33,860	-	-
Impairment loss	-	-	-	-	(3,000,000)
Gain/(loss) on sale/disposition of capital assets	60,980	15,400	-	-	(189,254)
Grants and Reimbursements	2,518,254	554,897	703,949	100,330	-
Board approved rate rebate	-	(2,263,619)	-	-	-
Interest expense - long term debt	(940,835)	(879,953)	(897,275)	(942,842)	(865,955)
Bond issuance costs	(268,915)		-	-	-
Amortization of deferred charges			-	-	-
Other non-operating revenue/(expense), net	(931,062)	73,498	3,015,464		
Total non-operating revenues(expenses), net	2,525,050	(75,752)	6,956,670	3,444,621	(1,255,726)
Net income (loss) before capital contributions	867,400	493,514	5,681,196	(1,240,939)	(1,067,157)
Capital contributions	3,506,937	16,643,552	10,120,527	4,917,877	8,851,642
Changes in net position	\$ 4,374,337	\$ 17,137,066	\$ 15,801,723	\$ 3,676,938	\$ 7,784,485
Prior period adjustment					
Net position by component:					
Net investment in capital assets	87,731,340	95,204,664	100,736,605	102,459,965	103,770,537
Restricted for capital projects	929,737	7,875,322	10,699,965	13,462,143	13,938,052
Restricted for debt service	-	-	-	-	-
Unrestricted	26,895,792	22,622,990	30,068,129	29,259,529	35,257,533
Total net assets	\$ 115,556,869	\$ 125,702,976	\$ 141,504,699	\$ 145,181,637	\$ 152,966,122

West Valley Water District Operating Revenue By Source Last Ten Fiscal Years

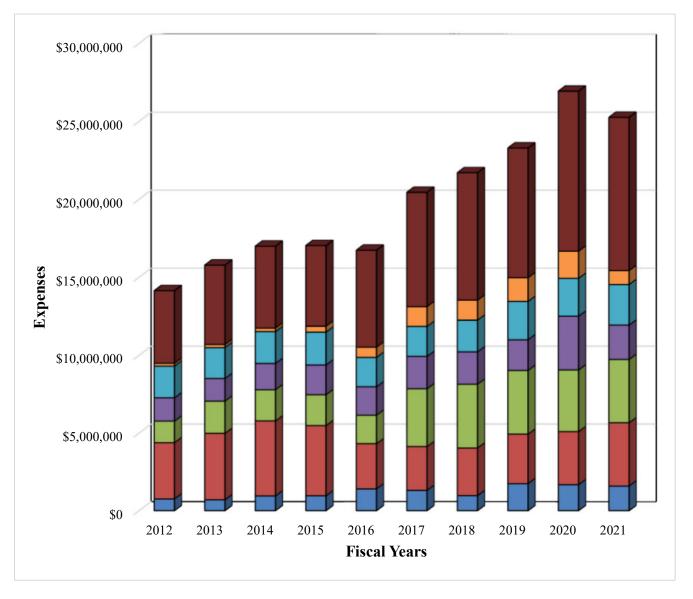
Schedule 2

Fiscal Year	Water Consumption Sales	Water Service Charges	Other Operating Income	Total Operating Revenue
2012	11,019,032	3,855,757	726,649	15,601,438
2013	13,442,407	4,398,803	1,423,498	19,264,708
2014	15,715,734	5,214,461	1,977,716	22,907,911
2015	16,246,445	6,061,174	2,704,540	25,012,159
2016	14,420,079	6,702,841	2,240,801	23,363,721
2017	15,854,879	6,989,061	3,833,946	26,677,886
2018	17,370,508	7,201,939	3,971,525	28,543,972
2019	17,163,673	7,350,127	3,842,965	28,356,765
2020	17,698,440	7,506,847	3,615,547	28,820,834
2021	20,428,413	7,978,760	3,554,983	31,962,156



West Valley Water District Operating Expenses by Activity Last Ten Fiscal Years

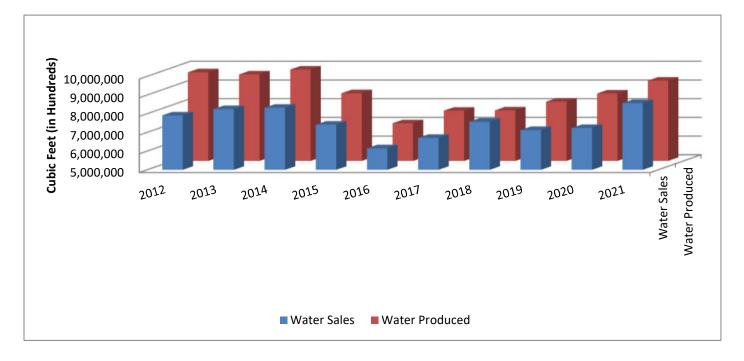
								Schedule 3
Fiscal	Source of		Water	Transmission	Customer	Public	General and	Total Operating
Year	Supply	Pumping	Treatment	and Distribution	Accounts	Affairs	Administrative	Expenses
2012	759,898	3,624,258	1,388,672	1,500,136	2,032,390	183,840	4,657,316	14,146,510
2013	698,507	4,288,300	2,076,620	1,451,836	1,977,941	199,973	5,088,431	15,781,608
2014	951,189	4,831,597	2,011,328	1,687,965	2,035,498	229,295	5,248,520	16,995,392
2015	960,369	4,524,032	1,988,806	1,907,194	2,104,526	383,739	5,165,955	17,034,621
2016	1,404,819	2,910,119	1,842,223	1,825,012	1,885,567	656,120	6,212,618	16,736,478
2017	1,307,160	2,823,389	3,723,148	2,071,867	1,923,943	1,273,562	7,322,998	20,446,067
2018	972,624	3,066,501	4,110,055	2,074,410	2,031,657	1,280,123	8,170,915	21,706,285
2019	1,740,717	3,189,444	4,101,693	1,966,357	2,456,429	1,520,168	8,313,067	23,287,875
2020	1,676,085	3,416,731	3,966,298	3,448,753	2,425,709	1,740,136	10,260,591	26,934,303
2021	1,588,731	4,077,298	4,067,045	2,204,080	2,600,902	890,242	9,824,619	25,252,917



West Valley Water District Revenue Base Last Ten Fiscal Years

Schedule 4

Fiscal	Water Sales	Water Produced		
Year	(HCF)	(HCF)		
2012	7,912,309	9,742,948		
2013	8,250,812	9,629,632		
2014	8,323,184	9,891,169		
2015	7,419,170	8,621,349		
2016	6,151,431	7,016,601		
2017	6,710,551	7,685,902		
2018	7,576,183	7,705,595		
2019	7,127,708	8,173,416		
2020	7,238,771	8,610,871		
2021	8,574,446	9,298,026		



Note: See Schedule 2 "Operating Revenue by Source" for information regarding water revenues.

West Valley Water District Revenue Rates Last Ten Fiscal Years

			Water Const	ımption per Hu	ndred Cubic Fo	eet (HCF)				Schedule 5
Service Type	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Fire	74.00	n/a								
Tier 1		80.00	92.50	106.50	106.50	106.50	106.50	106.50	106.50	106.50
Tier 2		87.50	100.00	115.00	115.00	115.00	115.00	115.00	115.00	115.00
Tier 3		95.00	110.00	126.50	126.50	126.50	126.50	126.50	126.50	126.50
Golf Course	0.94	By contract								
Hydrant	2.40	2.76	2.76	2.76	2.76	2.76	2.76	2.76	2.76	2.76
Irrigation:										
Demand	0.75	By contract								
Gravity Flow	0.75	By contract								
Pressure	1.07	By contract								
Water	1.48	n/a								
Tier 1	1.10	1.60	1.85	2.13	2.13	2.13	2.13	2.13	2.13	2.13
Tier 2		1.75	2.00	2.30	2.30	2.30	2.30	2.30	2.30	2.30
Tier 3		1.90	2.20	2.53	2.53	2.53	2.53	2.53	2.53	2.53
				Connecti	on Fees Per Mo	onth				
Meter Size	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
										_
Fire										
5/8" & 3/4"	9.17	10.54	10.54	10.54	10.54	10.54	10.54	10.54	10.54	10.54
1"	9.17	10.54	10.54	10.54	10.54	10.54	10.54	10.54	10.54	10.54
1 1/2"	13.76	15.81	15.81	15.81	15.81	15.81	15.81	15.81	15.81	15.81
2"	18.34	21.08	21.08	21.08	21.08	21.08	21.08	21.08	21.08	21.08
3"	27.51	31.62	31.62	31.62	31.62	31.62	31.62	31.62	31.62	31.62
4"	36.68	42.16	42.16	42.16	42.16	42.16	42.16	42.16	42.16	42.16
6"	55.02	63.24	63.24	63.24	63.24	63.24	63.24	63.24	63.24	63.24
8"	73.36	84.32	84.32	84.32	84.32	84.32	84.32	84.32	84.32	84.32
Golf Cours	e									
All Sizes	57.68	By contract								
Hydrant										
All Sizes	63.63	73.17	73.17	73.17	73.17	73.17	73.17	73.17	73.17	73.17
Irrigation										
All Sizes:		-	-		-	-			-	
Demand	57.68	By contract								
Gravity Flow	57.68	By contract								
Pressure	57.68	By contract								
Water										
5/8" & 3/4"	14.60	16.79	19.31	22.21	22.21	22.21	22.21	22.21	22.21	22.21
1"	21.75	25.01	28.76	33.07	33.07	33.07	33.07	33.07	33.07	33.07
1 1/2"	32.07	36.88	42.41	48.77	48.77	48.77	48.77	48.77	48.77	48.77
2"	44.17	50.80	58.42	67.18	67.18	67.18	67.18	67.18	67.18	67.18
3"	64.12	73.74	84.80	97.52	97.52	97.52	97.52	97.52	97.52	97.52
		97.21	111.79	128.56	128.56	128.56	128.56	128.56	128.56	128.56
	84 54									
4"	84.53 128.23									
	84.53 128.23 171.92	147.46 197.71	169.58 227.37	195.02 261.48						

Note 1: Out of District rates for Water Service are one and a half times the In District rates.

Note 2: The rates for Golf Course and Irrigation Services are by written agreement between the user and the District.

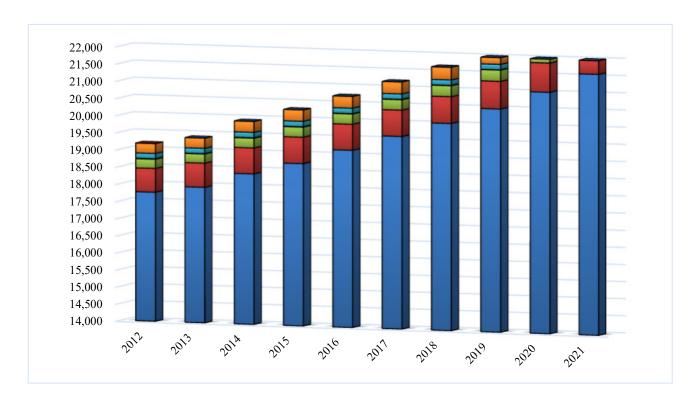
Source: West Valley Water District Board of Directors approved rate ordinances and resolutions.

Customers by Type Last Ten Fiscal Years

Schedule 6

Customer 7	

Fiscal			Fire				Golf	Wholesale	
Year	Residential	Commercial	Service	Irrigation	Multi-Family	Parkway	Course	Water	Total
2012	17,773	692	267	13	155	287	0	0	19,187
2013	17,961	703	266	10	155	296	0	0	19,391
2014	18,397	754	284	11	159	316	0	0	19,921
2015	18,740	769	292	11	159	330	0	0	20,301
2016	19,174	756	299	10	159	341	0	1	20,740
2017	19,620	766	302	10	159	346	0	1	21,204
2018	20,043	779	318	10	159	366	0	1	21,676
2019	20,509	803	327	8	159	386	0	1	22,193
2020 ^I	21,040	849	364	9	168	420	0	1	22,851
2021	21,604	827	365	9	183	428	0	1	23,417



Note A: As a result of the 2012 rate study, certain accounts were reclassified to other types.

Note B: The schedule submitted for FY 2020 included a typo. The Multi-Family count was reflected as 468 instead of 168. The Total count was reflected as 23,151 instead of 22,851.

Note C: As a result of the service connection review, certain accounts were reclassified to other types. Most notably several Commercial accounts were reclassified to Residential.

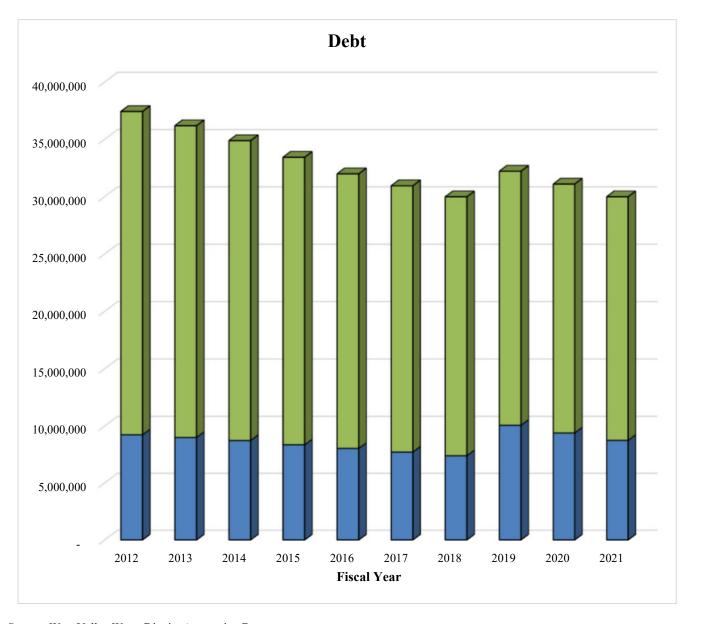
West Valley Water District Principal Customers Current Fiscal Year and Nine Years Ago

Schedule 7

	2021		201	2	
	Water	Percentage	Water	Percentage	
Customer	Consumed	of Total	Consumed	of Total	
Rialto Unified School District	247,106	2.88%	247,575	3.13%	
City of Rialto	202,310	2.36%	157,804	1.99%	
Marygold Mutual Water Company	188,561	2.20%	-	0.00%	
City of Fontana	150,785	1.76%	97,672	1.23%	
Colton Joint Unified School District	126,763	1.48%	136,185	1.72%	
Robertson's Ready Mix	111,625	1.30%	192,172	2.43%	
Target	103,983	1.21%	92,615	1.17%	
Rosena Ranch Community Association	93,574	1.09%	898	0.01%	
Aramark Uniform Services	84,828	0.99%	48,392	0.61%	
Lennar Homes	61,286	0.71%	1,209	0.02%	
Total	1,370,821	15.99%	974,522	12.32%	
Total Water Consumed (HCF)	8,574,446	100.00%	7,912,309	100.00%	

West Valley Water District Ratios of Outstanding Debt by Type Last Ten Fiscal Years

						Schedule 8
					Total	
Fiscal	Contracts	Bonds	Notes		Per	As a Share of
Year	Payable	Payable	Payable	Debt	Capita	Personal Income
2012	9,234,336	28,195,000	-	37,429,336	370.47	1.16%
2013	9,002,807	27,190,000	-	36,192,807	358.71	1.12%
2014	8,734,867	26,155,000	-	34,889,867	345.39	1.05%
2015	8,359,750	25,080,000	-	33,439,750	318.15	0.97%
2016	8,038,221	23,955,000	-	31,993,221	302.32	0.85%
2017	7,716,692	23,232,381	-	30,949,073	291.60	0.79%
2018	7,395,163	22,596,763	-	29,991,926	279.59	0.72%
2019	10,065,744	22,156,146	-	32,221,889	308.19	0.76%
2020	9,400,057	21,705,528	-	31,105,585	302.55	0.73%
2021	8,747,428	21,249,911	-	29,997,339	291.77	0.70%



Pledged-Revenue Coverage Last Ten Fiscal Years

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	Net	Operating	Net Available		Debt Service		Coverage
Fiscal Year	Revenues	Expenses ⁽¹⁾	Revenues	Principal ⁽²⁾	Interest ⁽³⁾	Total	Ratio
2012	17,128,207	(14,836,728)	2,291,479	1,326,529	1,349,370	2,675,899	0.86
2013	21,164,713	(17,630,135)	3,534,578	1,356,529	1,297,214	2,653,743	1.33
2014	24,538,833	(18,212,009)	6,326,824	1,450,117	1,113,028	2,563,145	2.47
2015	26,995,665	(17,054,361)	9,941,304	1,396,529	1,119,435	2,515,964	3.95
2016	25,237,805	(19,283,970)	5,953,835	1,446,529	1,054,169	2,500,698	2.38
2017	31,359,870	(21,662,166)	9,697,704	1,486,529	769,657	2,256,186	4.30
2018	31,558,717	(23,969,904)	7,588,813	916,529	917,400	1,833,929	4.14
2019	36,210,708	(23,287,875)	12,922,833	1,052,629	940,215	1,992,844	6.48
2020	33,107,967	(26,934,303)	6,173,664	1,062,629	947,424	2,010,053	3.07
2021	34,761,639	(25,252,917)	9,508,722	1,067,629	933,278	2,000,907	4.75

Notes:

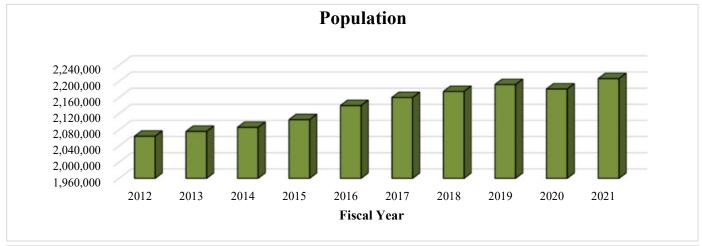
- (1) Operating expenses, less depreciation and amortization expense
- (2) Bond was refinanced in fiscal year 2017. New debt for Hydroelectric plant in FY2019.
- (3) Reflects interest paid and not accrued in fiscal year

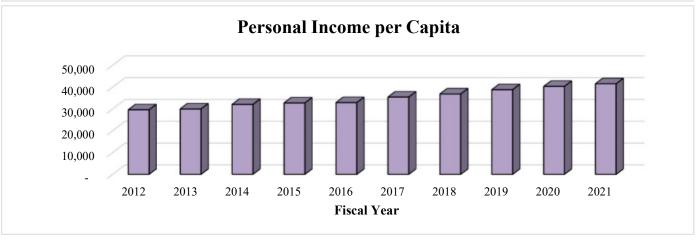
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Demographics and Economic Statistics Last Ten Calendar Years

Schedule 10

			County of San Bernardino ⁽²⁾					
				Personal	nal			
		City of			Income	Personal		
	Unemployment	Rialto	Unemployment		(thousands of	Income		
Year	Rate	Population ⁽¹⁾	Rate	Population	dollars)	per Capita		
2012	14.5%	101,617	12.6%	2,064,000	61,094,000	29,600		
2013	12.4%	102,022	10.3%	2,076,000	62,259,000	29,990		
2014	10.4%	102,615	8.4%	2,086,000	66,902,000	32,070		
2015	8.4%	103,790	6.9%	2,105,000	68,939,000	32,750		
2016	7.5%	105,107	6.7%	2,140,000	70,385,000	32,890		
2017	6.4%	105,825	5.9%	2,160,000	76,529,000	35,431		
2018	5.0%	106,135	4.4%	2,175,000	80,127,000	36,840		
2019	4.2%	107,271	4.5%	2,192,000	85,093,000	38,816		
2020	14.9%	104,553	10.3%	2,181,000	87,937,000	40,320		
2021	9.4%	102,813	8.1%	2,206,750	91,658,300	41,535		





Sources:

www.labormarketinfo.edd.ca.gov

http://www.bea.gov/regional/bearfacts

www.census.gov/

⁽¹⁾ Separate data is not available for the District, therefore the District has used the data for the City of Rialto. A substantial portion of the District lies within the city, and therefore, is a reasonable basis for determining the demographic and economic statistics of the District.

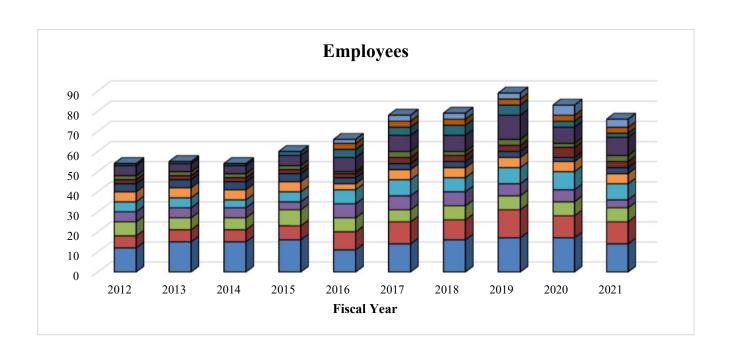
⁽²⁾ Only County data is updated annually. Therefore, the District has chose to use its data since the

West Valley Water District Operating and Capacity Indicators Last Ten Fiscal Years

Schedule 11

Full-time Equivalent District Employees by Department

Fiscal	Water Treatment				Customer				Human		Public	Water		
Year	/Production	Maintenance	Meters	Administration	Service	Accounting	Billing	IT	Resources	Engineering	Affairs	Quality	Purchasing	Total
2012	12	6	7	5	5	5	4	2	2	5	1	0	0	54
2013	15	6	6	5	5	5	4	2	2	4	1	0	0	55
2014	15	6	6	5	4	5	4	2	2	4	1	0	0	54
2015	16	7	8	4	5	5	4	2	2	5	2	0	0	60
2016	11	9	7	7	7	3	3	2	1	7	4	3	2	66
2017	14	11	6	7	8	5	3	3	3	8	4	3	3	78
2018	16	10	7	7	7	5	3	3	2	8	5	3	3	79
2019	17	14	7	6	8	5	3	3	3	12	5	3	3	89
2020	17	11	7	6	9	5	2	5	2	8	3	3	5	83
2021	14	11	7	4	8	5	3	3	3	9	2	3	4	76



Source: West Valley Water District Human Resources Department

West Valley Water District Operating and Capacity Indicators (Continued) Last Ten Fiscal Years

Other Operating and Capacity Indicators

Schedule 12

Fiscal	District Area	Miles of		Storage	Groundwater	Well	
Year	(Square Miles)	Pipeline	Storage Tanks	Capacity (MG)	Wells	Capacity (MGD)	Fire Hydrants
2012	31	366	26	73.6	17	35.0	2,040
2013	31	368	26	73.6	17	35.0	2,040
2014	31	370	26	73.6	17	35.0	2,040
2015	31	370	26	73.6	17	35.0	2,040
2016	32	370	26	73.6	17	35.0	2,944
2017	32	375	26	73.6	17	35.0	3,085
2018	32	376	26	73.6	17	35.0	3,104
2019	32	382	26	73.6	17	35.0	3,204
2020	32	395	26	73.6	17	37.0	3,497
2021	32	401	26	73.6	17	35.0	3,560

MG - Millions of Gallons

MGD - Millions of Gallons per Day

Sources: West Valley Water District Operations/GIS

Note: The Fire Hydrant total is inclusive of Hydrants and Jones heads.

Principal Employers Current Fiscal Year

Schedule 13

City of Rialto - 2021 (1)

			Percentage of Total
Employer	Employees	Rank	Employment
Rialto Unified School District	2500 to 2999	1	5.81 - 6.97 %
Chuze Fitness	500 to 999	2	1.16 - 2.32 %
City of Rialto	250 to 499	3	.58 - 1.16 %
Walmart Supercenter	250 to 499	4	.58 - 1.16 %
Amazon Fulfillment Ctr	250 to 499	5	.58 - 1.16 %
Stater Bros Markets	250 to 499	6	.58 - 1.16 %
Vista Cove Care Ctr At Rialto	100 to 249	7	.58 - 1.16 %
Columbia Steel Inc	100 to 249	8	.2358 %
Forest River Inc	100 to 249	9	.2358 %
Mesa Counseling Svc	100 to 249	10	.2358 %

City of Fontana - 2021 (2)

			Percentage of Total
Employer	Employees	Rank	Employment
Kaiser Hospital & Med. Group	6,248	1	6.37%
Fontana Unified School District	5,898	2	6.01%
Amazon.com Services LLC	3,008	3	3.07%
City of Fontana (includes part-time employees)	995	4	1.01%

City of Colton - 2021 (3)

			Percentage of Total
Employer	Employees	Rank	Employment
Arrowhead Regional Medical Center	3,800	1	12.40%
Colton Joint Unified School District	1,098	2	3.58%
Walmart Distribution Center	800	3	2.61%
Lineage Logistics	567	4	1.85%

Note: Above sites have not been updated for the fiscal year 2019. The most recent data is displayed.

- (1) City of Rialto, 2019-2020 CAFR, pg. 211
- (2) City of Fontana, 2019-2020 CAFR, pg. 157
- (3) City of Colton, 2019-2020 CAFR, pg. 172

OUR MISSION IS TO PROVIDE OUR CUSTOMERS WITH SAFE, HIGH QUALITY AND RELIABLE WATER SERVICE AT A REASONABLE RATE AND IN A SUSTAINABLE MANNER.



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