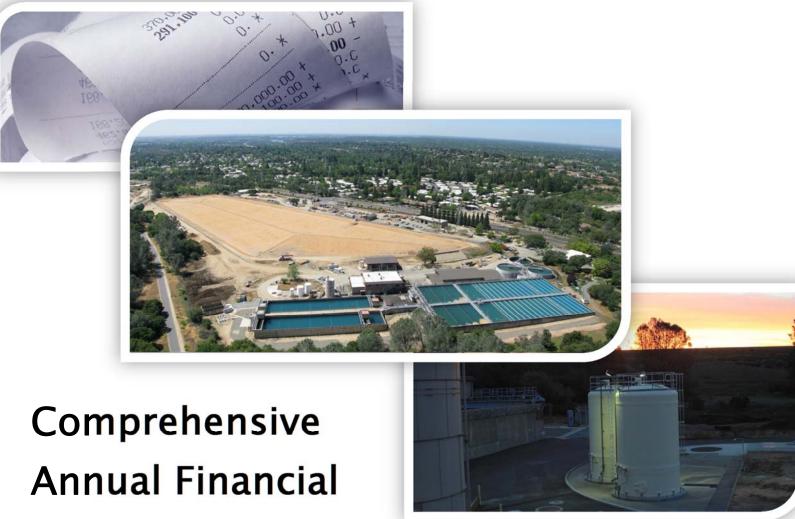
SAN JUAN WATER DISTRICT Granite Bay, California



Report

For the Fiscal Year Ended June 30, 2017



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COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Year Ended June 30, 2017

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INTRODUCTORY SECTION



Edward J. "Ted" Costa Kenneth H. Miller

> General Manager Paul Helliker

Directors

Dan Rich Pamela Tobin Bob Walters

P.O. Box 2157 | 9935 Auburn Folsom Road | Granite Bay, CA 95746 | 916-791-0115 | sjwd.org

December 15, 2017

To: Members of the Board of Directors San Juan Water District and Ratepayers of the San Juan Water District

We are pleased to present the Comprehensive Annual Financial Report (CAFR) for the San Juan Water District (District) for the fiscal year ended June 30, 2017.

REPORT PURPOSE AND ORGANIZATION

The purpose of this letter is to introduce the basic financial statements and provide an analytical overview of the District's financial activities. The information presented in this CAFR is intended to provide financial information with all the disclosures necessary to enable the District's customers, investment community and general public to assess the District's financial condition. Generally Accepted Accounting Principles (GAAP) require that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A, which can be found immediately following the report of the independent auditors.

The CAFR is published in accordance with State law that requires financial statements be published within twelve months of the close of each fiscal year, and be presented in conformity with GAAP and audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. It is also prepared to meet reporting standards set forth by the Government Finance Officers Association (GFOA). This report contains management's representations concerning the finances of the District. Management is responsible for the completeness and reliability of all of the information presented in this report. To provide a reasonable basis for making these representations, management of the District has established a comprehensive internal control framework that is designed to both protect the District's financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the District's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

The District's financial statements have been audited by Richardson & Company, LLP, a firm of licensed certified public accountants. The goal of the independent audit is to provide reasonable assurance that the financial statements of the District for the fiscal year ended June 30, 2017, are free from material misstatement. Information on the audit, and the auditor's opinion, can be found in the Independent Auditor's Report on page 1.

ABOUT THE DISTRICT

Not everyone who reads this report is familiar with our District and it is hard to understand a government's finances without knowing something about the entity and how it operates. Let us tell you a little about the San Juan Water District!

History

The District was formed as a result of petitions being presented to the Board of Supervisors of Sacramento and Placer Counties by Citrus Heights Water District, Fair Oaks Water District, Orange Vale Water Company and a group of homeowners in South Placer County. An election was held within the boundaries of the sponsoring districts on February 10, 1954. At this election, voters approved the formation of the San Juan Water District by nearly a two-thirds majority and elected five Directors. The District is a community services district formed under Section 60000 et seq., Title 5, Division 3 of the California Government Code.

The District provides water on a wholesale and retail basis to an area of approximately 17 square miles for retail and 46 square miles for wholesale (which includes the retail area) in Sacramento and Placer Counties.

The District's wholesale operations include: protecting access to reliable and sufficient water supplies; operating and maintaining a surface water treatment plant; operating and maintaining treated water storage; pumping and transmission facilities; delivering treated water to five retail agency customers (San Juan Water District retail division, Fair Oaks Water District, Citrus Heights Water District, Orange Vale Water Company and the City of Folsom; and providing the administrative support necessary to successfully carry out those functions.

San Juan's retail operations consist of operating and maintaining storage, pumping, transmission and distribution facilities, which deliver water to approximately 10,600 retail service connections located in a portion of Northeast Sacramento County and the Granite Bay area of South Placer County, and providing the administrative, customer service, conservation and engineering support necessary to successfully carry out those functions.

Mission Statement

The District's mission, and highest priority to our customers, is to take all necessary actions to ensure the delivery of a reliable water supply of the highest quality at reasonable and equitable costs. As part of accomplishing our mission, we commit to working cooperatively with others on projects of mutual public benefit to achieve the greatest possible efficiency and effectiveness. We further commit to communicate what we are doing, and why we are doing it. The District prides itself in providing excellent customer service to all its customers, external and internal.

Water Supply

The District's existing water supply consists of three separate raw water contracts. The first source of water comes from a settlement contract with the U.S. Bureau of Reclamation (Reclamation) whereby it is required to deliver the District's pre-1914 and post-1914 water rights water from the American River, totaling 33,000 acre-feet. The second source is a water service contract with Reclamation for 24,200 acre-feet of Central

Valley Project water. The District secured a long-term (40 year) renewal of this contract in 2006. The third water source is a contract with Placer County Water Agency for up to 25,000 acre-feet of water.

All sources of surface water are either stored or flow through Folsom Lake and delivery is taken at Folsom Dam outlets, either by gravity or pumped by the U. S. Bureau of Reclamation Folsom Pumping Plant. Total raw water delivery for the 2016-2017 fiscal year was 38,059.85 acre-feet.

In response to the recent drought and in preparation of future drought conditions, the District recently partnered with two nearby water districts, Placer County Water Agency and the Sacramento Suburban Water District, to construct inter-ties to allow water supplies to be shared and transferred if normally available supplies are reduced and/or inadequate to meet immediate demands for either district.

Water Efficiency

The District has long been a proponent and practitioner of cost effective water efficiency programs. The implementation of these programs has been highly successful and the District complies with best management practices that are required by the Sacramento Area Water Forum Agreement, California legislation SBx7-7 (2009), the California Department of Water Resources, and the Central Valley Project Improvement Act.

The District's water efficiency programs include:

- Water Conservation Poster Contest and Calendar Since 1992, the District and its wholesale agency customers, Citrus Heights and Fair Oaks water districts and Orange Vale Water Company, have promoted water awareness at the elementary school level through an annual water conservation poster contest.
- Rebate Program The District provides rebates for the purchase of high-efficiency washing machines, and hot water on-demand recirculation systems as well as irrigation efficiency rebates to both residential and non-residential customers.
- Free Programs District staff provides free indoor and outdoor water audits, leak detection, and recommendations to improve irrigation system performance. Staff also creates landscape water budgets and irrigation schedules to improve efficiency. The District conducts and hosts a variety of workshops on drip systems and proper irrigation techniques, landscape design, soil health, tree maintenance, controller management and other water efficiency topics. A speakers' bureau is available to talk to groups about water efficiency programs and water supply and reliability issues.
- Water Efficient Landscape (WEL) Garden Located behind the District's administrative office are gardens to inspire visitors to create a water efficient landscape that looks beautiful every season. The garden demonstrates efficient irrigation and non-water using materials to create a beautiful landscape.

The benefits of these programs include more cost-effective and efficient use of water and increased customer awareness of the importance of water efficiency to contribute to future reliability of water supplies.

Water Treatment Plant

The District's water treatment facility, the Sidney N. Peterson Water Treatment Plant (WTP), was constructed in three phases beginning in 1975 and completed in 1983. The WTP includes two flocculationsedimentation basins, two filter basins, an operations building and a covered 62 million gallon storage reservoir. Major upgrades and improvements to the WTP have been made over the years, including increasing its maximum seasonal capacity (May 15th to September 30th) to 150 million gallons a day (mgd) from its original 100 mgd. Those past upgrades, and ongoing efforts to identify and implement projects and process improvement to increase efficiency, cost effectiveness, and productivity, all contribute to the District's success in reliably satisfying customer demands while continuing to meet or exceed all Federal and State regulatory requirements.

The WTP receives delivery of raw water directly from Folsom Dam outlets. The raw water undergoes an extensive water treatment process to ensure the highest quality of water for all customers. From the WTP, the water flows into the District's 62 million gallon Hinkle Reservoir for storage and distribution. The District maintains approximately 214 miles of transmission and distribution pipelines, which transport the high quality treated water to wholesale and retail customers.

During the 2017 fiscal year, the District worked on and/or completed several capital improvement projects to improve the water system reliability:

- New mixing and sludge removal equipment in the Flocculation/Sedimentation basins,
- In-plant Pump Station improvements replacing motors,
- Northwest and Southwest backwash pump rebuilds,
- Arc Flash improvements,
- Sewer lift station electrical rewiring,
- Filter gallery lighting retrofit,
- Filter underdrain electrical rewiring,
- Lab turbidimeter and process monitoring relocation,
- Filtrate pump piping restoration,
- Field Services main electrical breaker and panel replacement

Other projects underway in the 2017-18 fiscal year will continue to improve and efficiently maintain District water facilities.

Accounting System and Budgetary Controls

The District operates on a fiscal year that runs from July 1 through June 30. The District's accounting records are maintained using the accrual basis of accounting. The revenues of the District are recognized when they are earned and the expenses are recognized when they are incurred.

The District staff works with the Finance Department to develop the annual budget. The budget is used as a management tool for projecting and measuring revenues and expenses. The process typically begins in January when managers begin developing their budget requests to fulfill the District's mission, goals and objectives for the next fiscal year. The Finance Department prepares the proposed budget which is presented to the Board of Directors in May for their review. A public hearing is usually held in June, with anticipated

finalization and adoption scheduled for the following meeting or at least no later than June 30th. The District is legally required to adopt a budget by September 1st of the budget year.

Enterprise Operations

The District is one legal enterprise but is accounted for as two separate enterprise operations. The financial management and accounting for the two enterprise operations is recorded separately; with an operating and a capital outlay fund for each enterprise. However, for financial reporting purposes all four funds are presented in a consolidated report. As additional information, the accounting for the four funds on a budget versus actual basis is provided.

FACTORS AFFECTING FINANCIAL CONDITION

Economic Outlook

The information presented in the financial statements is best understood when it is considered from the broader perspective of the specific economy within which the District operates. The District is located in Northern California approximately 20 miles Northeast of Sacramento and between the Cities of Folsom and Roseville. The District spans two counties in the region with the wholesale-only service area primarily in Sacramento County, and the wholesale/retail service area primarily within Placer County. The region as a whole has been in slow, but continued period of economic recovery. Placer County's unemployment rate fell from 4.6% in June 2016 to 4.1% in June 2017¹. Sacramento County's unemployment rate also improved, falling from 5.6% to 5% over the same time period¹. The national average unemployment rate in June 2017 was 4.5%¹. Placer County unemployment rate is slightly better than the national average and Sacramento County is slightly behind, but both counties saw improvement in employment over the past year. Total assessed property values in both counties have improved as well. Placer County has experienced a 5.3% increase in assessed property values in fiscal year 2016-17 over the prior fiscal year², and Sacramento County experienced a 6.4%³ increase over the same time period. The San Juan Water District is located in a relatively low growth area of both counties. There were approximately 16 more service connections for the current fiscal year, which represents a growth rate of approximately .15% for the year.

Water Supply Outlook

In 2013 northern California experienced its driest year on record. In response to the water shortage, California Governor Edmund G. Brown, Jr. declared a Drought State of Emergency in January 2014. The District's Board of Directors adopted a resolution in February 2014 declaring and implementing a stage 3 water warning and authorized a Drought Surcharge of 10% that became effective on June 1, 2015. The intent of the drought surcharge was to address the decrease in revenues associated with decreased water use such that the District could comply with legal requirements to pay its debt service obligations, and to avoid expending District reserves to levels that would be imprudent. The Drought Surcharge was eliminated on April 1, 2016.

^{1.} Bureau of Labor Statistics

^{2.} Placer County Assessor

^{3.} Sacramento County Assessor

The District was required by the state to achieve a 36% reduction in water use, from 2013 levels from June 2015 through February 2016 and a 33% reduction in water use from March through May 2016. Over that time period the District achieved an actual reduction in use of 35.6%. In June 2016, the State's mandate was lifted. The District satisfied a self-certification requirement that allowed it to declare it had ample water supply to serve all customers through water year 2019. Consequently, the District is not currently subject to a state water conservation mandate but has continued to urge its customers to voluntarily reduce their consumption by 10%.

In spite of ample supplies, water demands remain depressed as compared to those existing prior to the drought. Changes in water use behavior made during the drought and in response to the conservation mandates have been maintained and demands are not expected to return to historically higher levels of use. Moreover, the Legislature is currently considering proposals to require long term conservation standards, applicable at all times and permanently, which could further reduce future water sales, with a related negative impact to the District's revenues. The scheme under consideration would require reductions in indoor and outdoor water use by residential customers, reductions in water use by commercial users, as well as an increased emphasis on decreasing distribution system water loss.

As the result of a federal mandate, the District became 100% metered effective January 1, 2005 and began billing all customers on a metered rate.

The increasing focus on reducing water use has prompted the District, like many water agencies throughout California, to begin to shift its rate methodology from volumetric to fixed, to better align its revenues with its costs. Under its recently adopted five-year financial plan and rate schedule, discussed further below, the District will be applying all rate increases to the daily base rate, as opposed to the volumetric rate. This will move the base rate from about 55% of total revenue a year ago, to close to 70% of total rate revenues by the end of the five year plan horizon, which is more in alignment with the ratio of fixed versus variable costs. This rebalancing will help solidify the District's financial stability.

Long-term Financial Planning

In order to ensure funds are available to meet both operating and capital needs, the District (for both Wholesale and Retail Operations) established a financial planning process with development of a Master Plan that contains a review of current infrastructure, and that recommends projects for a twenty to thirty year period. The District then estimates current and future operating needs, and works with a rate consultant to develop a water rate study and financial plan.

The District completed a Financial Plan and Rate Study, resulting in a five year rate schedule. The Wholesale Rate Schedule went into effect on January 1, 2017 and resulted in an effective increase of 16%. Wholesale Rates will increase by 9% per year through January 2020 with a 5% rate increase in January of 2021. The Retail Rate Schedule went into effect on May 1, 2017 and resulted in an effective increase of 8%. Retail rates will increase 9% on January 2018 and 8% on January 1, 2019 and 2020, with a 6% increase approved for January 1, 2021. In an effort to bring rates into alignment with the District's fixed versus variable, expenses, all rate increases are applied to the fixed portion of the rate. This will bring stability to the rate structure and provide the funding to cover fixed operating costs regardless of water demand.

Relevant Financial Policies

The District's adopted budget document contains a listing and explanation of relevant financial policies, including reserve policies. Information regarding District reserves can be found in Note H to the Financial Statements.

Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the San Juan Water District for its comprehensive annual financial report for the fiscal year ended June 30, 2016. In order to be awarded a Certificate of Achievement, a government must publish as easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to GFOA to determine its eligibility for another certificate.

The preparation of the comprehensive annual financial report was made possible by the dedicated services of the entire staff of Finance, Retail Operations (Conservation, Customer Service, Engineering Services, and Field Services), and Wholesale Operations. This specifically includes the continuing support of the Board of Directors of the District in the planning and implementation of the financial affairs of the District.

Respectfully Submitted,

Donna Silva, CPA Director of Finance



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

San Juan Water District California

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

hur K. Enge

Executive Director/CEO

SAN JUAN WATER DISTRICT List of Elected and Appointed Officials June 30, 2017

BOARD OF DIRECTORS – ELECTED OFFICIALS

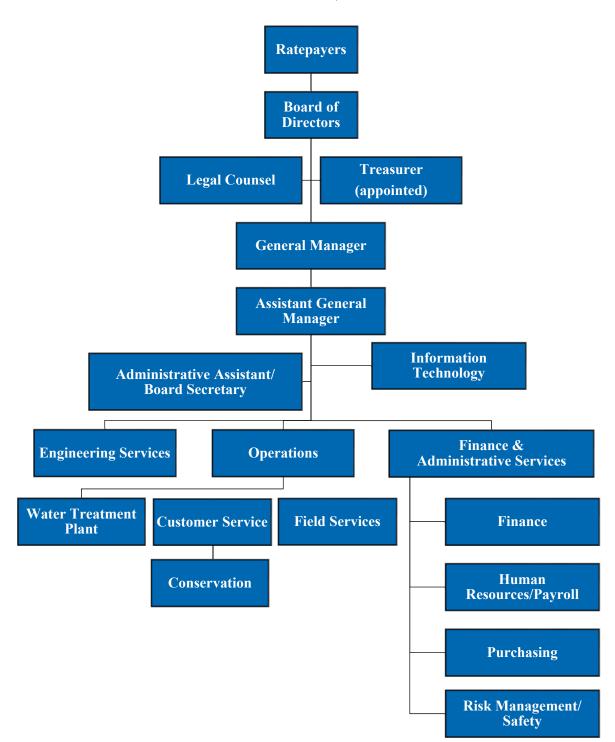
<u>Title</u> President Vice President Director Director Director <u>Name</u> Kenneth H. Miller Bob Walters Dan Rich Edward J. "Ted" Costa Pamela Tobin <u>Current Term</u> 12/2012 – 12/2016 12/2014 – 12/2018 12/2014 – 12/2018 12/2014 – 12/2018 12/2012 – 12/2016

STAFF – APPOINTED OFFICIALS

General Manager	Paul Helliker
Administrative Assistant/Board Secretary	Teri Hart
Director of Finance	Donna Silva
Operations Manager	Tony Barela
Customer Services Manager	Lisa Brown
Engineering Services Manager	Rob Watson
Field Services Manager	George Machado
Water Treatment Plant Superintendent	Greg Turner
Operations Manager Customer Services Manager Engineering Services Manager Field Services Manager	Tony Barela Lisa Brown Rob Watson George Machado

Organization Chart by Functional Area

As of June 30, 2017



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FINANCIAL SECTION



Telephone: (916) 564-8727 FAX: (916) 564-8728



INDEPENDENT AUDITOR'S REPORT

To the Board of Directors San Juan Water District Granite Bay, California

Report on the Financial Statements

We have audited the accompanying financial statements of San Juan Water District (the District), which comprise the statements of net position as of June 30, 2017, and the related statements of revenues, expenses, changes in net position, and cash flows for the year then ended and the related notes to the financial statements.

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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit 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, and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the District as of June 30, 2017 and the results of its operations and cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America as well as accounting systems prescribed by the State Controller's Office and State regulations governing special districts.

Restatements

As discussed in Note L, adjustments have been made to capital assets and the investment in capital assets portion of net position as of July 1, 2016 as a result of the correction of amounts reported as capital assets.

Report on Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis, Schedule of Proportionate Share of Net Pension Obligation, Schedule of Contributions to the Pension Plan, and Schedule of Fund Progress for Other Postemployment Benefits 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 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.

Report on Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the District's financial statements. The introductory section, supplemental information for Wholesale operating and capital and Retail operating, capital asset rollforward schedules for Wholesale and Retail, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary information, as listed in the table of contents, are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, these schedules are fairly stated, in all material respects, in relation the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

To the Board of Directors San Juan Water District

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 15, 2017, 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 and contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on 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.

Richardson & Company, LLP

December 15, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS

In order to enhance the information provided in the transmittal letter, management offers this narrative overview and analysis of the financial activities of the San Juan Water District (District) for the fiscal year ended June 30, 2017 (Fiscal Year 2017). We encourage readers to consider the information here in conjunction with that transmittal letter, which can be found on pages i-vii of this report. The information is intended to provide a better understanding of the District's financial operations and performance.

HIGHLIGHTS

The District's activities vary, sometimes significantly, from year to year resulting in changes to the District's revenues, expenses and capital project spending and overall cash flows. Those activities that tend to drive District revenues and expenses most notably for the period ending June 30, 2017 are highlighted below.

- California recently went through five consecutive years of drought. Significant rain was received throughout the State during the fiscal year alleviating the drought. The District was able to demonstrate to the State that it has ample supplies of water to meet the needs and demands of its customers. Consequently, mandatory conservation mandates were lifted and customers began to use more water. The District treated and delivered a total of 44,697.24 acre-feet of water to its wholesale customers in fiscal year 2016-17, as compared to 35,374.88 the year prior. Included in those numbers are 11,807.62 and 4,467.69 acre-feet respectively, of water treated for the Sacramento Suburban Water District (SSWD). SSWD relies primarily on groundwater to serve its customers but occasionally purchases raw water from suppliers off the American River. When they do so, they pay the District to treat the raw water on their behalf. The increased water demand, combined with the water treated for SSWD, and a 16% wholesale rate increase that went into effect on January 1, 2017 resulted in increased wholesale water sale revenues of \$2.4 million.
- For the period ended June 30, 2017, the District supplied 33,456 acre-feet of water to 51,094 retail connections, compared to 31,043 acre-feet of water to 50,676 connections in the prior fiscal year. This resulted in total retail water sale revenues of \$9,114,487, an increase of \$859,050 from the prior year.
- The District continuously invests in its capital infrastructure to ensure the ongoing reliability and efficiency of the treatment and distribution system. In the year ended June 30, 2017 just under \$6 million was spent to rehabilitate the flocculation-sedimentation basins at the treatment plant. The project will be completed in fiscal year 2017-18. Additionally, \$1.9 million was spent replacing and/or adding pipeline and pipeline ancillaries in the retail service area. The Placer County Water Agency donated the Los Lagos tank which the District had been leasing from them for a number of years. The tank was valued at \$1.3 million and is located in the retail service area. Total investments in capital for the year ended June 30, 2017 were \$8.26 million as compared to \$4.46 million in the prior fiscal year.
- In an effort to pay down the District's unfunded pension liability, reducing future costs, the District remitted an extra payment of \$4.1 million to the California Public Employee's Retirement System (CalPERS). As mandated by Government Accounting Standards Board Statement 68 (GASB 68), that payment is reflected in Deferred Pension Related Outflows, which increased by \$5,029,192 from the prior fiscal year, for an ending balance at June 30, 2017 of \$6,392,216.

• The District took advantage of historically low interest rates by refunding its Series 2009A Certificates of Participation with the Series 2017 Refunding Bonds. The refunding will smooth payments over the remaining term of the bonds and save the District approximately \$13 million in interest costs over the remaining 22 years of the debt.

OVERVIEW OF THE FINANCIAL STATEMENTS

The four sections of the District's financial statements are: 1) introductory section, 2) financial section, 3) supplemental information section, and 4) statistical section.

The Introductory Section includes the letter of transmittal, list of Board of Directors and Staff, and organization chart.

The Financial Section includes the auditor's report, management's discussion and analysis and basic financial statements. The District's basic financial statements are comprised of the Statement of Net Position, Statement of Revenues, Expenses and Changes in Net Position, and Statement of Cash Flows. The Statement of Net Position presents information on all assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference between these items reported as net position. When evaluated over a period of time, increases or decreases in net position may serve as an indicator of whether the financial position of the District is improving or deteriorating. The Statement of Revenues, Expenses and Changes in Net Position reflects the revenues and expenses for the fiscal year ended. The Statement of Cash Flows shows the sources and uses of cash in the operating, non-capital, capital and related financing, and investing activities. The notes provide in-depth information that is vital to gaining a full understanding of the data provided in the financial statements. The notes to the financial statements begin on page 16.

The Required Supplementary Section provides information on the funding progress of the District's pension and postemployment benefits plans.

The Supplemental Information Section provides additional information on administrative and general expenses and budget versus actual comparisons.

The Statistical Section provides additional information not contained in the financial section on District activities.

FINANCIAL ANALYSIS OF THE DISTRICT

Unlike a private company, as a government agency, the District is not in the business to make a profit. The District has two major goals, which are:

- 1. Recovering the cost of providing services to its constituents, and
- 2. Securing the financial resources needed to maintain and improve the capital facilities used in providing those services.

The financial statements assist a reader in determining whether the District is meeting these goals. In general, net position provides a realistic indicator of a government's financial position. For the fiscal year ending June 30, 2017, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$63,683,411. In the prior year, assets exceeded liabilities by \$60,464,538 (restated).

A summary of the Statement of Net Position (as restated) follows:

Statement of Net Position				
	2017	2016*	Change	
Assets				
Current Assets	\$ 21,548,612	\$ 28,353,663	\$ (6,805,051)	
Restricted Assets	-	2,912,921	(2,912,921)	
Capital Assets, Net	84,618,510	79,921,980	4,696,530	
Other Assets	317,822	350,248	(32,426)	
Total Assets	106,484,944	111,538,812	(5,053,868)	
Deferred Outflows of Resources				
Deferred Charge on Refunding	2,003,024	276,138	1,726,886	
Deferred Pensions Related Outflows	6,392,216	1,363,024	5,029,192	
Total Deferred Outflows of Resources	8,395,240	1,639,162	6,756,078	
Liabilities				
Current Liabilities	3,445,014	4,325,099	(880,085)	
Long-Term Liabilities	47,130,633	46,891,484	239,149	
Total Liabilities	50,575,647	51,216,583	(640,936)	
Deferred Inflows of Resources				
Deferred Pension Related Inflows	621,126	1,496,853	(875,727)	
Net Position				
Net Investment in Capital Assets	46,693,664	38,997,463	7,696,201	
Restricted	-	2,912,921	(2,912,921)	
Unrestricted	16,989,747	18,554,154	(1,564,407)	
Total Net Position	\$ 63,683,411	\$ 60,464,538	\$ 3,218,873	

2016 Restated*

As shown in the table above, total assets decreased by \$5 million compared to the prior fiscal year. The decrease was a result of the decrease in current assets, due to the \$4.1 million payment to CalPERS, and the elimination of the reserve funds, due to the refunding of the Series 2009A Certificates of Participation with the Series 2017 Refunding Bonds which do not require a reserve fund, offset by the increase in Capital Assets.

Deferred Outflows of Resources increased by \$6.7 million due to the \$4.1 million payment to CalPERS and to the savings realized on the refunding of debt.

Total liabilities remained relatively stable from the prior year with a decrease of just \$640,936. The decrease was caused by a number of factors but the primary reason was the refunding of the 2009A COP's, which reduced the accrued interest at the end of the year by \$673,096 as compared to the prior year. Other decreases in current liabilities were offset by an increase in the current portion of long term debt, again as a result of the debt refunding whereby more of the District's payment will be going to principal instead of interest.

The District realized an overall increase in net position of \$3.2 million for the year ended June 30, 2017. The components of net position as of June 30, 2017 are:

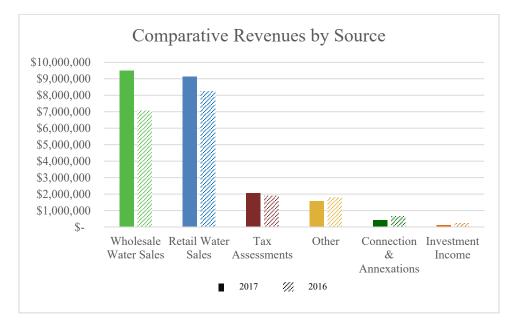
- Net Investment in Capital Assets: is the largest portion of the District's net position, 73%, and reflects its net investment in capital assets (e.g., land, buildings, machinery, and equipment) less any related debt used to acquire those assets that is still outstanding. In the prior year, net investment in capital assets represented 65% of net position. The District utilizes capital assets to serve its customers; therefore, these assets are not available for future spending. While the District's investment in capital assets is reported net of related debt, be aware that the funds needed to repay this debt must be contributed from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.
- Restricted net position consisted solely of reserves held by a trustee for the Districts Series 2009A debt obligation. The 2009A debt was refunded in fiscal year 2017 and the new debt, Series 2017 Refunding Bonds, do not require restricted reserves. Consequently, this balance has been eliminated.
- Unrestricted Net Assets represents resources available to the District to utilize in the future for various needs. The Board of Directors has designated the unrestricted net assets for various specific purposes. An explanation of these reserve funds can be found in Note H to the financial statements. Unrestricted Net Assets decreased by \$1.5 million primarily as a result of investment in capital projects.

condensed Statement of Revenues,	2017	2016 *	Change
Revenues			
Wholesale Water Sales	\$ 9,477,539	\$ 7,067,960	\$ 2,409,579
Retail Water Sales	9,114,487	8,255,437	859,050
Tax Assessments	2,036,972	1,908,134	128,838
Connections and Annexations	399,703	657,865	(258,162)
Investment Income	123,079	217,332	(94,253)
Other Operating Revenue	421,579	499,150	(77,571)
Other Non Operating Revenue	1,156,175	1,300,805	(144,630)
Total Revenues	22,729,534	19,906,683	2,822,851
Expenses			
Operations	6,880,971	6,436,750	444,221
Source of Supply	3,960,004	2,861,628	1,098,376
Administration and General	3,738,173	3,727,237	10,936
Depreciation	3,555,255	3,705,540	(150,285)
Interest Expense	2,058,201	2,106,242	(48,041)
Retirement Benefits (OPEB & Pension)	976,780	443,149	533,631
Other Non-Operating Expenses	328,943	2,193,027	(1,864,084)
Total Expenses	21,498,327	21,473,573	24,754
Change in Net Position Before Capital			
Contributions	1,231,207	(1,566,890)	2,798,097
Capital Contributions	1,987,666	762,439	1,225,227
Change in Net Position	3,218,873	(804,450)	4,023,323
Net Position, Beginning of Year, As Restated	60,464,538	61,268,988	(804,450)
Net Postion, End of Year	\$63,683,411	\$60,464,538	\$ 3,218,873

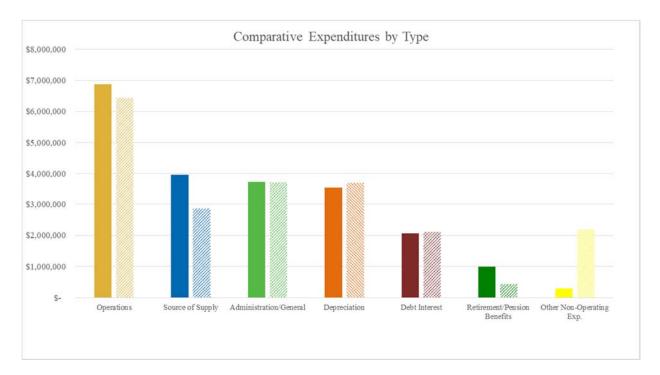
Condensed Statement of Revenues, Expenses and Changes in Net Position

* 2016 Restated

As shown in the table above, the District's net position increased by \$3,218,873 for the period ended June 30, 2017. Revenues increased by \$2.8 million, while expenses had a negligible increase of \$24,754 from the prior year. In spite of the negligible change in expenses from the prior year there were some significant changes between expense categories. Year over year changes are more fully described and depicted below.



- Combined water sales (wholesale and retail) represent 81.8% of District revenues (excluding Capital Contributions). Combined water sales increased over \$3.2 million from the prior year.
 - o The increase in Wholesale Water Sales was due to treatment costs paid by the Sacramento Suburban Water District (SSWD) and a general increase in water sales from the year prior. SSWD occasionally purchases raw water from others, which is diverted off the Folsom Reservoir. When they do so, they compensate the District for taking and treating the raw water prior to transmittal to SSWD. Revenues from SSWD in 2017 were \$1.8 million, whereas they were only \$278,500 in the year prior. The remainder of the increase was due to a 6.4% increase in the volume of water sold to customers, other than the SSWD, and a 16% rate increase that went into effect on January 1, 2017.
 - Retail Water Sales increased by \$859,050 or 10.4% due to an increase in customer demand.
- Tax Assessments increased by a modest \$128,838 or 6.75% as a result of increasing assessed values within both Sacramento and Placer counties.
- Increases in water sales revenues and tax assessments were tempered by decreases in connection fees, which are fully driven by development activity, and investment income, which is subject to market fluctuations, and other operating and non-operating revenues. Of those categories, the largest decline was in other non-operating revenues, which experienced a decline of \$144,630 from the prior year primarily due to the receipt of grant funds for a completed project in the prior year.



- As demonstrated in the graph above, Operations remains the largest category of expense and increased by \$444,221 primarily due to increases in costs to operate the water treatment plant and the distribution system. Water treatment costs grew as the District added a full time water treatment plant operator position and incurred greater than expected operating chemical costs. Transmission and Distribution costs increased by \$296,600 as the District outsourced some functions in order to address a back log of maintenance projects.
- Source of Supply, the second largest expense category, grew by \$1,098,376 over the prior year. The District, in its capacity as the wholesale supplier, determined that there was a potential need for groundwater pumping between 2009 and 2013 and asked both the Citrus Heights Water District (CHWD) and the Fair Oaks Water District (FOWD), both wholesale customer agencies, to maintain their readiness to supply groundwater. In 2014, due to a shortage in surface water supplies caused by a third year of drought, the District requested groundwater to be pumped. A reimbursement agreement had been drafted, but not executed. The costs exceed that which was estimated. Settlements were reached this year, resulting in a payment of \$264,698 to CHWD and \$230,662 to FOWD. The remaining balance of \$1,486,080 will be paid to the districts over the next three years. The remainder of the increase is due to water costs from the Placer County Water Agency (PCWA). The supply agreement with PCWA allows for drought pricing which was in effect during the prior fiscal year. When the drought was declared over in Fiscal Year 2016-17 it resulted in an increase in the rate with PCWA.
- Administration and General Expenses remained relatively constant from the prior year as did Depreciation and Debt Interest.
- Retirement Benefits, which includes retiree medical and pension expense (calculated in accordance with GASB 68), increased by \$533,631.
- Other Non-Operating Expenses declined significantly from the prior year (\$1,864,084). In the prior year, the District paid \$2,178,540 to the SSWD for the joint Antelope Pump Back project which was completed that year.

CAPITAL ASSET AND DEBT ADMINISTRATION

Capital Assets

The District's investment in capital assets as of June 30, 2017, net of accumulated depreciation, is \$84,618,510. This investment includes land, buildings, water treatment plant, distribution system, construction in progress, vehicles, equipment, office equipment and furniture. As of June 30, 2016, this amount was \$79,921,980 (restated).

The increase from the prior fiscal year of \$4,696,530, is largely due the Flocculation Sedimentation improvement project at the Water Treatment Plant (\$5,897,498) in construction-in-progress, and disposal of related assets. At June 30, 2017, the District had \$1,044,967 in construction commitments outstanding (Note G). At June 30, 2016, the District had \$5,398,018 in construction commitments outstanding.

Additional information on capital assets can be located in Note C.

Changes in capital asset amounts for 2017 were as follows:

	2016 Balance				
Capital assets	(Restated)	Transfers	Additions	Disposal	2017 Balance
Non-depreciable assets	\$ 3,077,832	\$ (1,992,677)	\$ 6,581,863	\$ (6,217)	\$ 7,660,801
Depreciable assets	137,208,788	1,992,677	1,679,355	(3,662,497)	137,218,323
Accumulated depreciation	(60,364,640)	-	(3,555,255)	3,659,281	(60,260,614)
Total capital assets, net	\$ 79,921,980	\$ -	\$ 4,705,963	\$ (9,433)	\$ 84,618,510

Changes in capital asset amounts for 2016 (as restated) were as follows:

	2015 Balance				2016 Balance
Capital assets	(Restated)	Transfers	Additions	Disposal	(Restated)
Non-depreciable assets	\$ 6,312,874	\$ (5,168,771)	\$ 1,933,729	\$ -	\$ 3,077,832
Depreciable assets	140,725,864	5,168,771	4,438,615	(13,124,462)	137,208,788
Accumulated depreciation	(66,590,426)	-	(3,999,794)	10,225,580	(60,364,640)
Total capital assets, net	\$ 80,448,312	\$ -	\$ 2,372,550	\$ (2,898,882)	\$ 79,921,980

Debt Administration

As of June 30, 2017, the District had two different debt issues outstanding in an aggregate amount of \$36,710,000. Of this amount, \$1,410,000 represents the current portion due in Fiscal Year 2018. In the prior year, there were three outstanding debt issues in an aggregate amount of \$39,887,826, with \$927,826 representing the portion due in Fiscal Year 2017. For more information on Long-Term Liabilities, refer to Note E.

	2017	2016	2015	2014
2017 Revenue Refunding Bonds	\$ 26,125,000	\$ -	\$ -	\$ -
2012 Revenue Refunding Bonds	10,585,000	11,035,000	11,475,000	11,895,000
2009 Certificates of Participation	-	28,825,000	29,255,000	29,670,000
1977 Economic Development Administration Loan	-	27,826	55,159	81,190
Total	\$ 36,710,000	\$ 39,887,826	\$ 40,785,159	\$ 41,646,190

The 2012 refunding Certificates of Participation (COP) were issued with ratings of "AA" from Standard & Poor's Ratings Group and "AA+" from Fitch Ratings, Inc. For the 2009 Certificates of Participation, the District's underlying credit rating of "AA+", outlook, which was lowered by both Standard & Poor's Ratings Group and Fitch Ratings Inc. to AA. The rating was AA rating affirmed by Standard and Poor's for the June issuance of the 2017 Revenue Refunding Bonds.

BUDGET AND RATES

Annually, the District adopts non-appropriated budgets for planning and control purposes. The budgets are adopted on a modified cash basis. Budgetary controls are set at the department level. The General Manager has the authority to reallocate budgeted funds between accounts within a fund or project.

The District's budget contains four funds: one operating budget each for wholesale and retail, and one capital budget each. On June 29, 2017 the Board approved the Fiscal Year 2017-18 operating and capital budget in a total amount of \$31,238,500.

The District completed comprehensive five-year Financial Plan and Rate Studies for both wholesale and retail during fiscal year 2016-17. On January 11, 2017 (wholesale) and April 12, 2017 (retail) the Board adopted a five year wholesale rate schedule that implemented rate increases as follows:

Calendar Year	Wholesale	Retail
2017	16% rate increase	8% rate increase (eff. 5/1/2017)
2018	9% rate increase	9% rate increase
2019	9% rate increase	8% rate increase
2020	9% rate increase	8% rate increase
2021	5% rate increase	6% rate increase

For both wholesale and retail, all rate increases are applied to the fixed portion of the rate, the variable (volumetric) rate does not change over the five-year period. This will result in a stabilization of revenues and a better matching of fixed costs to fixed revenues.

CONDITIONS AFFECTING CURRENT FINANCIAL POSITION

Due to the recent severe drought, the State of California is proposing new regulations that will require the implementation of permanent water use restrictions. Since these restrictions would impact the water revenue received, the District is involved in the discussion of these new regulations, as well as restructuring its water rates.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the District's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Director of Finance, San Juan Water District, 9935 Auburn-Folsom Road, Granite Bay, CA 95746.

BASIC FINANCIAL STATEMENTS

STATEMENT OF NET POSITION

June 30, 2017

ASSETS

CURRENT ASSETS		
Cash and investments		\$ 18,104,873
Receivables: Accounts		3,180,788
Taxes		83,897
Accrued interest receivable		23,059
Prepaid expenses		59,840
Inventories		96,155
	TOTAL CURRENT ASSETS	21,548,612
NONCURRENT ASSETS		
Capital assets, not being depreciated		7,660,801
Capital assets, net of accumulated depreciati	on	76,957,709
	TOTAL CAPITAL ASSETS	84,618,510
Investment in electrical power		317,822
	TOTAL NONCURRENT ASSETS	84,936,332
	TOTAL ASSETS	106,484,944
DEFERRED OUTFLOWS OF RESOURCES		
Deferred amounts on refunding		2,003,024
Deferred pension related outflows		6,392,216
	TOTAL DEFERRED OUTFLOWS OF RESOURCES	8,395,240
LIABILITIES		
CURRENT LIABILITIES		
Accounts payable		1,188,516
Accrued liabilities		235,691
Accrued interest		234,848
Deposits payable		47,335
Due within one year:		
Accrued compensated absences		328,624
Bonds, notes and capital leases	TOTAL CURRENT LIABILITIES	1,410,000 3,445,014
	TOTAL CORRENT LIABLITIES	3,443,014
NONCURRENT LIABILITIES		
Accrued compensated absences		351,935
Bonds, notes and capital leases		38,517,870
Net other postemployment benefit liability		292,800
Net pension liability	TOTAL NONCURRENT LIABILITIES	7,968,028 47,130,633
	TOTAL LIABILITIES	50,575,647
DEFERRED INFLOWS OF RESOURCES		
Deferred pension related inflows		621,126
NET POSITION		
Net investment in capital assets		46,693,664
Unrestricted		16,989,747
	TOTAL NET POSITION	\$ 63,683,411

The notes to the financial statements are an integral part of this statement.

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

For the year ended June 30, 2017

OPERATING REVENUES			
Water sales - wholesale		\$	9,477,539
Water sales - retail			9,114,487
Other revenue			421,579
	TOTAL OPERATING REVENUES		19,013,605
OPERATING EXPENSES			
Source of supply			
Water charged to retail service area			2,754,619
Placer County Water Agency			387,950
US Bureau of Reclamation			3,477
Wheeling			174,778
Bureau pumping			104,679
Other public agencies			534,501
Administration and general			3,738,173
Water treatment			2,384,258
Transmission and distribution			2,827,356
Customer service			552,994
Engineering			603,842
Conservation			512,521
Depreciation Retirement benefits (OPEB)			3,555,255
Pension expense			64,894 911,886
i chistoli expense	TOTAL OPERATING EXPENSES		19,111,183
			19,111,105
	OPERATING INCOME (LOSS)		(97,578)
NON-OPERATING REVENUES (EXPENSES)			
Tax assessments			2,036,972
Investment income			123,079
Connections and annexations			399,703
Other revenue			1,156,175
Interest expense			(2,058,201)
Other expenses	DATING DEVENILIES (EVDENCES)		(328,943)
TOTAL NON-OPE	RATING REVENUES (EXPENSES)		1,328,785
INCOME (LOSS) BE	FORE CAPITAL CONTRIBUTIONS		1,231,207
CAPITAL CONTRIBUTIONS			
Contributed assets			1,387,355
Capital charges and other capital revenue			600,311
Т	OTAL CAPITAL CONTRIBUTIONS		1,987,666
	CHANGE IN NET POSITION		3,218,873
NET POSITION			
Net position at beginning of year, as previously reported			62,348,918
Restatements			(1,884,380)
Net position, beginning of year, as restated			60,464,538
		¢	
	NET POSITION AT END OF YEAR	\$	63,683,411

The notes to the financial statements are an integral part of this statement.

STATEMENT OF CASH FLOWS

For the year ended June 30, 2017

CASH FLOWS FROM OPERATING ACTIVITIES Cash received from customers Cash paid to suppliers for goods and services Cash paid to employees for services NET CASH USED BY OPERATING ACT	\$	19,961,368 (9,894,557) (10,077,994) (11,183)
NET CASH USED DT OF ERATING ACT	IVIIILS	(11,105)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Tax assessments received		2,003,417
NET CASH PROVI	DED BY	
NONCAPITAL FINANCING ACT	IVITIES	2,003,417
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Capital charges received		632,737
Acquisition and construction of capital assets		(6,873,863)
Proceeds from the sale of capital assets		50,763
Principal paid on capital debt		(927,826)
Interest paid on capital debt		(3,065,575)
Proceeds from the issuance of refunding bonds		26,637,433
Redemption of bonds		(28,375,000)
Payments for miscellaneous expenses		(322,150)
Connection and annexation income		399,703
NET CASH USED BY C	APITAL	
AND RELATED FINANCING ACT	IVITIES	(11,843,778)
CACHELOWCEDOM INVESTING ACTIVITIES		
CASH FLOWS FROM INVESTING ACTIVITIES Investment income		100,020
NET CASH PROVIDED BY INVESTING ACT	IVITIES	100,020
		100,020
NET DECREASE IN CASH AND CASH EQUIVA	ALENTS	(9,751,524)
Cash and cash equivalents at beginning of year		27,856,397
CASH AND CASH EQUIVALENTS AT END O	OF YEAR <u>\$</u>	18,104,873

(Continued)

STATEMENT OF CASH FLOWS (Continued)

For the year ended June 30, 2017

RECONCILIATION OF OPERATING INCOME TO NET CASH	
PROVIDED (USED) BY OPERATING ACTIVITIES:	
Operating income (loss)	\$ (97,578)
Nonoperating income received	1,108,052
Adjustments to reconcile operating income (loss)	
to net cash provided (used) by operating activities:	
Depreciation	3,555,255
(Increase) decrease in accounts receivable	(116,573)
(Increase) decrease in prepaid expenses	129,369
(Increase) decrease in inventories	10,266
(Increase) decrease in deferred pension related outflows	(5,029,192)
Increase (decrease) in accounts payable	(313,993)
Increase (decrease) in accrued liabilities	(125,352)
Increase (decrease) in unearned revenues	(18,123)
Increase (decrease) in deposits payable	(25,593)
Increase (decrease) in compensated absences	(105,804)
Increase (decrease) in deferred pension related inflows	(875,727)
Increase (decrease) in OPEB liability	(14,265)
Increase (decrease) in net pension liability	 1,908,075
NET CASH USED BY OPERATING ACTIVITIES	\$ (11,183)
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES:	
Gain/(loss) on investment in joint venture	\$ 32,426
Amortization of bond premiums	(363,060)
Amortization of deferred charge on refunding	28,782
Contributed assets	(1,387,355)

The notes to the financial statements are an integral part of this statement.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2017

NOTE A – REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the San Juan Water District (the District) have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant of the District's accounting policies are described below.

<u>Reporting Entity</u>: The San Juan Water District (the District) was incorporated March 4, 1954 as a community service district under community service district law of the State of California (Section 60000 et. seq., Title 5, Division 3 of the California Government Code). The District is governed by a five member Board of Directors elected by the voters within the District for staggered, four year terms, every two years. The District provides water to retail customers in Sacramento and Placer Counties and sells water on a wholesale basis to other agencies. The accompanying basic financial statements present the District and its component unit. The component unit discussed below is included in the District's reporting entity because of the significance of its operational and financial relationship with the District.

The District has created the San Juan Suburban Water District Financing Corporation (the Corporation) to provide assistance to the District in the issuance of debt. Although legally separate from the District, the Corporation is reported as if it were part of the primary government because it shares a common Board of Directors with the District and its sole purpose is to provide financing to the District under the debt issuance documents of the District. Debt issued by the Corporation is reflected as debt of the District in these financial statements. The Corporation has no other transactions and does not issue separate financial statements.

<u>Basis of Presentation</u>: The District's resources are allocated to and accounted for in these basic financial statements as an enterprise fund type of the proprietary fund group. The enterprise fund is used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges, or where the governing body has decided that period determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other policies. Net position for the enterprise fund represents the amount available for future operations.

<u>Basis of Accounting</u>: The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. The enterprise fund type is accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets, deferred outflows, liabilities, and deferred inflows associated with the operation of the fund are included on the balance sheet. Net position is segregated into amounts invested in capital assets, net of related debt, amounts restricted and amounts unrestricted. Enterprise fund type operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in net total position.

In the Statement of Net Position and Statement of Revenues, Expenses and Changes in Net Position, business-like activities are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or the economic asset used. Revenues, expenses, gains, losses, assets and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE A – REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Those revenues susceptible to accrual include taxes, intergovernmental revenues, interest and charges for services. Earned and unbilled water services are accrued as revenue.

Grant revenues are recognized in the fiscal year in which all eligibility requirements are met. Under the terms of grant agreements, the District may fund certain programs with a combination of cost-reimbursement grants and general revenues. Thus, both restricted and unrestricted net position are available to finance program expenses. The District's policy is to first apply restricted grant resources to such programs, followed by general revenues, if necessary.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal operations. The principal operating revenues of the District are charges to customers for sales and services. Operating expenses for enterprise funds include source of supply, the cost of sales and services, administrative expenses, and depreciation of capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, then unrestricted resources as they are needed.

<u>Cash and Investments</u>: For the purposes of the Statement of Cash Flows, the District's cash and cash equivalents include restricted and unrestricted cash on hand or on deposit, and demand deposits and short-term investments with original maturities of three months or less from the date of acquisition. Cash and equivalents include demand deposits, money market funds and California Local Agency Investment Funds (LAIF).

<u>Inventories and Prepaid Items</u>: Inventories are stated at the lower of cost, on a weighted average method or market. Inventories consist of materials and supplies.

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

<u>Capital Assets</u>: Capital assets are recorded at historical cost if purchased or constructed. Donated assets and capital assets received in a service concession arrangement are valued at estimated acquisition value on the date received. Depreciation is calculated using the straight line method over the following useful lives:

Buildings and structures	15-33 years
Machinery and equipment	5-15 years
Plant and pipelines	20-80 years

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE A – REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The cost of maintenance and repairs that do not add to the value of the asset or materially extend asset lives are charged to operations when incurred. It is the District's policy to capitalize all capital assets with a cost of more than \$5,000. Costs of assets sold or retired (and the related amounts of accumulated depreciation) are eliminated from the balance sheet in the year of sale or retirement, and the resulting gain or loss is recognized in operations.

Water lines are constructed by private developers and then dedicated to the District, which is then responsible for their future maintenance. These lines are recorded as capital contributions when they pass inspection by the District and the estimated costs are capitalized as pipelines, reservoirs, pumping stations and buildings.

<u>Deferred Outflows and Inflows of Resources</u>: In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until the earnings process is complete. Deferred amounts on refunding result from the difference in carrying amount of the refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. Deferred outflows of resources are also reported related to the District's pension plans as described in Note I.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until the earnings process is complete. Deferred amounts on refunding may be reported as deferred inflows of resources. Deferred inflows of resources are reported related to the District's pension plans as described in Note I.

<u>Compensated Absences</u>: It is the District's policy to permit employees to accumulate earned but unused vacation and sick leave benefits (up to a maximum). These benefits will be paid to employees upon separation from service from the District in accordance with the vesting policy. The cost of vacation and sick pay is accrued in the period earned with an offsetting liability in compensated absences. The current portion is calculated as the amount that is estimated to be used during the next year and the remaining portion is included in the long-term liabilities.

<u>Long-Term Liabilities</u>: Long-term liabilities and other long-term obligations are reported on the Statement of Net Position. Initial issue bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. The difference between the reacquisition price of refunding bonds and the net carrying amount of refunded debt (deferred amount on refunding) is amortized over the shorter of the lives of the refunding debt or remaining life of the refunded debt. Amortization of bond premiums or discounts and deferred amounts on refunding is included in interest expense.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE A – REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

<u>Property Taxes</u>: The District receives property taxes from both Sacramento and Placer Counties. Property taxes receivable are recorded in the fiscal year for which the tax is levied based on the assessed value as of March 1 of the preceding fiscal year. They become a lien on the first day of the levy year they are levied. Secured property tax is levied on January 1 and due in two installments, on November 1 and February 1. They become delinquent on December 10 and April 10, respectively. At that time, delinquent accounts are assessed a penalty of 10%. Accounts that remain unpaid on June 30 are charged an additional 12 percent per month. Unsecured property tax is levied on July 1 and due on July 31, and becomes delinquent on August 31. The penalty percentage rates are the same as secured property tax.

The District elected to receive the property taxes from the Counties under the Teeter Bill. Under this program the District receives 100% of the levied property taxes in periodic payments with the Counties assuming responsibility for delinquencies.

<u>Water Charge to the Retail Service Area</u>: For accounting purposes a charge is made to the retail service area for water used at a wholesale rate. This amount is recorded as income to the wholesale unit and as expense to the retail area.

<u>Net Position</u>: The net position amount is the difference between assets and liabilities. Net investment in capital assets are capital assets, less accumulated depreciation and any outstanding debt related to the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are legal limitations imposed on their use by the District or external restrictions by other governments, creditors or grantors.

<u>Management Estimates</u>: The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the reporting date and revenues and expenses during the reporting period. Actual results could differ from those estimates.

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

<u>New Pronouncements</u>: In June 2015, the GASB issued Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (OPEB)", replaces the requirements of GASB Statement No. 45 and requires governments that are responsible only for OPEB liabilities related to their own employees and that provide OPEB through a defined benefit OPEB plan administered through a trust that meets specified criteria to report a net OPEB liability, which is the difference between the total OPEB liability and assets accumulated in the trust and restricted to making benefit payments, on the face of the financial statements. Governments that participate in a cost-sharing OPEB plan that is administered through a trust that meets the specified criteria will report a liability equal to their proportionate share of the collective OPEB liability for all entities participating in the cost-sharing plan. Governments that do not provide OPEB through a trust that meets specified criteria will report the total

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE A – REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

OPEB liability related to their employees. This Statement also requires governments to present more extensive note disclosures and required supplementary information about their OPEB liabilities. This Statement is effective beginning the year ended June 30, 2018.

In March 2016, the GASB issued Statement No. 82, Pension Issues - an Amendment of GASB Statements No. 67, No. 68, and No. 73. This Statement clarifies certain accounting and reporting issues related to pension plans, including the presentation of payroll related measures in required supplementary information, clarifies the use of the term deviation for the selection of assumptions, and clarifies the classification of employer-paid member contributions and the period in which they should be recognized. This Statement is effective in the first reporting period in which the measurement date of the employer's pension liability is on or after June 15, 2017.

In November 2016, the GASB issued Statement No. 83, Certain Asset Retirement Obligations. This Statement addresses accounting and financial reporting for certain asset retirement obligations (ARO's), which is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The timing and pattern of recognition of the liability and corresponding deferred outflow of resources recorded is defined in this Statement. This Statement is effective for periods beginning after June 15, 2018.

In January 2017, the GASB issued Statement No. 84, Fiduciary Activities. This Statement establishes criteria for identifying and disclosing fiduciary activities of state and local governments. The focus of the criteria is on whether a government is controlling the assets of the fiduciary activity and the beneficiaries with whom a fiduciary relationship exists. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements of the government. Four fiduciary funds should be reported under this statement: Pension and other employee benefit trust funds, investment trust funds, private-purpose trust funds, and custodial funds. This Statement is effective for periods beginning after December 15, 2018.

In March 2017, the GASB issued Statement No. 85, Omnibus 2017. This Statement addresses practice issues that have been identified during implementation and application of certain GASB statements, including issues related to blending component units, goodwill, fair value measurements and application, pensions and other postemployment benefits. This Statement is effective for periods beginning after June 15, 2017.

In May 2017, the GASB issued Statement No. 86, Certain Debt Extinguishment Issues. This Statement is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources – resources other than proceeds of refunding debt – are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. This Statement is effective for periods beginning after June 15, 2017.

The District is currently analyzing the impact of the required implementation of these new statements.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE B – CASH AND INVESTMENTS

Cash and investments were comprised of the following at June 30, 2017:

Cash on hand Deposits with financial institutions	\$ 100 1,603,547
Total cash	 1,603,647
Local Agency Investment Fund	7,521,572
U.S. Federal Agency securities	3,307,597
U.S. Treasury bond / note obligations	1,766,877
Certificates of deposit	1,748,263
Medium-term corporate notes	1,718,004
Federal Agency collateralized mortgage obligation	217,860
Supra-National agency bond / note	123,670
Money market mutual funds	 97,383
Total investments	 16,501,226
Total cash and investments	\$ 18,104,873

The table below identifies the investment types that are authorized by the District's investment policy:

Authorized Investment Type	Maximum Maturity	Maximum Total of Portfolio	Maximum Investment in One Issuer
U.S. Treasury Obligations	5 years	None	None
U.S. Federal Agency Securities	5 years	None	None
U.S. Instrumentalities	5 years	30%	5%
Registered Warrants, Notes & Bonds of CA	5 years	None	5%
Registered Notes & Bonds of Other 49 States	5 years	None	5%
Local Agency Bonds, Notes & Warrants	5 years	None	5%
Banker's Acceptances	180 days	40%	5%
High Grade Commercial Paper	270 days	25%	10%
Negotiable Certificates of Deposit	5 years	30%	5%
Local Agency Investment Fund (LAIF)	N/A	None	None
Time Deposits	2 years	5%	5%
Medium-Term Corporate Notes	5 years	30%	5%
Money Market Mutual Funds	Ň/A	20%	10%
Mortgage Pass-Through Securities	5 years	20%	5%
Collateralized Mortgage Obligations	5 years	20%	5%
Mortgage-Backed or Other Pay-Through	5 years	20%	5%
Equipment Lease-Backed Certificates	5 years	20%	5%
Consumer Receivable Pass-Through Certificates	5 years	20%	5%
Consumer Receivable-Backed Bonds	5 years	20%	5%
Local Government Investment Pools (LGIP)	N/A	None	None

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE B – CASH AND INVESTMENTS (Continued)

<u>Investments Authorized by Debt Agreements</u>: Investments held by the bond/COP fiscal agents (trustees) are governed by the provisions of the various debt indenture agreements rather than the general provisions of the District's investments policy or the California Government Code.

<u>Interest Rate Risk</u>: Interest rate risk is the risk in the market rate changes that could adversely affect the fair values of an investment. In general, 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 the District manages its exposure to interest rate risk is by purchasing a combination of shorter and longer term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time 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 (including investments held by the bond trustee) to market rate fluctuations is provided by the following table that shows the distribution of the District's investments by maturity, as well as the credit ratings, as applicable from Standard & Poor's or Moody's as of June 30, 2017:

	Remaining Investment Maturities					ties		
			12 Months		13 to 24			25 to 60
		Total	or Less		Months			Months
LAIF	\$	7,521,572	\$	7,521,572				
U.S. Federal Agency securities		3,307,597		999,163	\$	857,544	\$	1,450,890
U.S. Treasury bond / note obligations		1,766,877						1,766,877
Certificates of deposit		1,748,263		430,371		1,317,892		
Medium-term corporate notes		1,718,004		1,360,138		100,174		257,692
Federal Agency collateralized								
mortgage obligation		217,860				146,136		71,724
Supra-National agency bond / note		123,670				123,670		
Money market mutual funds		97,383		97,383				
	\$	16,501,226	\$	10,408,627	\$	2,545,416	\$	3,547,183

<u>Disclosures Relating to Credit Risk</u>: Generally, credit risk is the risk that the issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) the California Government Code, the District's investment policy, or debt agreements, and the actual rating as of year-end for each investment type.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

T 1 0				
	U		A1 to $Aa3$	Not Rated
Julie 30, 2017	Rating		AT to Add	Not Kateu
\$ 7,521,572	N/A			\$7,521,572
3,307,597	N/A	\$ 3,307,597		
1,766,877	N/A	1,766,877		
1,748,263	N/A		\$ 1,748,263	
1,718,004	А		1,718,004	
217,860	N/A	217,860		
123,670	AA	123,670		
97,383	AAA		97,383	
\$ 16,501,226	\$ -	\$ 5,416,004	\$ 3,563,650	\$7,521,572
	3,307,597 1,766,877 1,748,263 1,718,004 217,860 123,670 97,383	June 30, 2017 Rating \$ 7,521,572 N/A 3,307,597 N/A 1,766,877 N/A 1,748,263 N/A 1,718,004 A 217,860 N/A 123,670 AA 97,383 AAA	Total as of June 30, 2017 Legal Rating AAA \$ 7,521,572 N/A 3,307,597 N/A \$ 3,307,597 N/A 1,766,877 N/A 1,748,263 N/A 1,718,004 A 217,860 N/A 123,670 AA 97,383 AAA	Total as of June 30, 2017 Legal Rating AAA A1 to Aa3 \$ 7,521,572 N/A \$ 3,307,597 N/A \$ 1,766,877 1,766,877 N/A \$ 1,766,877 N/A \$ 1,748,263 1,718,004 A 1,718,004 \$ 1,718,004 217,860 N/A 217,860 123,670 97,383 AAA 97,383

NOTE B – CASH AND INVESTMENTS (Continued)

<u>Concentration of Credit Risk</u>: The investment policy of the District limits the amount that can be invested in any one issuer to the lesser of the amount stipulated by the California Government Code of 5% of total investments, with the exception of U.S. Treasury obligations, U.S. Agency Securities and LAIF. Investments in any one issuer (other than mutual funds and external investment pools) that represent 5% or more of total District investments are as follows:

Issuer	Investment Type	Repo	orted Amount
Federal National Mortgage	U.S. Agency Security	\$	2,568,381
Wells Fargo	Corporate Bonds		999,679

<u>Custodial Credit Risk</u>: 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 possession of an outside party. The custodial credit risk for investments is the risk that, in the event of the failure of the counter-party (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investments or collateral securities that are in the possession of another party. The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure of custodial risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state and local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must be equal to at least 100% of the total amount deposited by public agencies. California law also allows financial institutions to secure Agency deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits.

At June 30, 2017, the carrying amount of the District's deposits were \$1,603,547 and the balances in financial institutions were \$1,633,123 and of this amount \$1,383,123 was not insured by federal depository insurance.

<u>Investment in LAIF</u>: 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 investments in this pool is classified as a cash equivalent in the accompanying financial statements.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE B - CASH AND INVESTMENTS (Continued)

LAIF is stated at fair value. The LAIF is a special fund of the California State Treasury through which local governments may pool investments. The total fair value amount invested by all public agencies in LAIF is \$77,539,216,146, managed by the State Treasurer. Of that amount, 2.89% is invested in structured notes and asset-backed securities. The Local Investment Advisory Board (Board) has oversight responsibility for LAIF. The Board consists of five members as designated by state statute. The fair value of the District's investment in this pool is reported in the accompanying financial statements at amounts based upon the District's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis.

<u>Fair Value Hierarchy</u>: The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observer inputs; Level 3 inputs are significant unobservable inputs. The District has the following recurring fair value measurements as of June 30, 2017:

			Level	
Investment Type	 Totals	 1	2	 3
LAIF	\$ 7,521,572		\$ 7,521,572	
U.S. Federal Agency Securities	3,307,597		3,307,597	
U.S. Treasury bond / note obligations	1,766,877		1,766,877	
Certificates of Deposit	1,748,263		1,748,263	
Medium-term Corporate Notes	1,718,004		1,718,004	
Federal Agency collaterialized				
mortgage obligations	217,860		217,860	
Supra-National agency bond / note	123,670		123,670	
Money market mutual funds	97,383		97,383	
Total Investments	\$ 16,501,226	\$ _	\$ 16,501,226	\$ _

Local Agency Investment Funds, U.S. Agency Securities, Corporate Notes, Certificates of Deposit and Money Market Mutual Funds classified in Level 2 of the fair value hierarchy are valued using institutional bond quotes or specified fair value factors. The fair values of certificates of deposit are estimated using a discounted cash flow calculation that applies interest rates currently being offered on the certificates to a schedule of aggregated contractual maturities on such time deposits, which are level 2 inputs.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE C – CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2017 was as follows:

	Balance at June 30, 2016	Restatements	Restated Balance at June 30, 2016	Transfers	Additions	Disposals	Balance at June 30, 2017
Capital assets, not being							
depreciated:							
Land	\$ 509,596	\$ (238,895)	,	\$ -	\$ -	\$ (6,217)	· · · · · · · · · · · · · · · · · · ·
Construction in progress	2,807,131		2,807,131	(1,992,677)	6,581,863	-	7,396,317
Total capital assets,							
not being depreciated	3,316,727	(238,895)	3,077,832	(1,992,677)	6,581,863	(6,217)	7,660,801
Capital assets, being depreciated:							
Pipelines	70,410,562	(6,512,765)	63,897,797	7,233,345	457,049	(330)	71,587,861
Water Treatment Plant	39,662,379	(1,892,225)	37,770,154	(5,999,361)	-	(3,407,800)	28,362,993
Land improvements	444,599	236,265	680,864	209,126	-	-	889,990
Reservoirs	4,645,347	(617,898)	4,027,449	392,267	935,307	-	5,355,023
Pumping stations	13,281,876	(724,910)	12,556,966	1,966	16,237	(516)	12,574,653
Buildings	7,298,131	(62,422)	7,235,709	(5,883,807)	-	-	1,351,902
Vehicles and equipment	11,360,299	(1,659,081)	9,701,218	5,728,179	270,762	(253,851)	15,446,308
Intangibles	1,626,899	(288,268)	1,338,631	310,962	-	-	1,649,593
Total capital assets							
being depreciated	148,730,092	(11,521,304)	137,208,788	1,992,677	1,679,355	(3,662,497)	137,218,323
Less: accumulated depreciation:							
Pipelines	(34,798,929)	5,748,867	(29,050,062)	(862,153)	(1,854,431)	270	(31,766,376)
Water Treatment Plant	(20,409,619)	1,722,174	(18,687,445)	1,017,420	(621,645)	3,407,800	(14,883,870)
Land improvements	(343,530)	(223,781)	(567,311)	(65,776)	(15,671)	-	(648,758)
Reservoirs	(4,246,423)	369,297	(3,877,126)	11,191	(31,346)	-	(3,897,281)
Pumping stations	(3,305,341)	679,723	(2,625,618)	1,495	(347,234)	-	(2,971,357)
Buildings	(1,926,355)	35,366	(1,890,989)	767,187	(19,421)	-	(1,143,223)
Vehicles and equipment	(4,200,809)	1,258,548	(2,942,261)	(713,861)	(585,642)	251,211	(3,990,553)
Intangibles	(1,009,453)	285,625	(723,828)	(155,503)	(79,865)		(959,196)
Total accumulated							
depreciation	(70,240,459)	9,875,819	(60,364,640)		(3,555,255)	3,659,281	(60,260,614)
Total capital assets being depreciated, net	78,489,633	(1,645,485)	76,844,148	1,992,677	(1,875,900)	(3,216)	76,957,709
CAPITAL ASSETS, NET	\$ 81,806,360	\$ (1,884,380)	\$ 79,921,980	\$ -	\$ 4,705,963	\$ (9,433)	\$ 84,618,510

Prior Year (Fiscal Year 2015-16) Adjustments: After fiscal year ending June 30, 2016 was closed, a review of the District's capital assets and construction-in-progress was completed and it was determined that a prior year adjustment was required.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE C – CAPITAL ASSETS (Continued)

Capital Asset adjustments included: 1) transfer of \$238,895 in capital assets from non-depreciable land to land improvements (net zero); 2) creation of prior year conveyance assets in pipelines \$1,308,756; and 3) disposal of \$13,068,954 in capital assets that did not meet the definition of a capital asset because their original value is less than the current \$5,000 threshold or the work was maintenance that did not extend the value or life of the asset.

Depreciation related to the prior year adjustments included depreciation recorded for the: 1) capital assets previously classified as non-depreciable land that should have been depreciated in land improvements \$226,411; 2) catch-up depreciation for the conveyance assets \$67,843; and 3) disposed non-assets \$10,170,072.

Current Year (Fiscal Year 2016-2017) Activity: During fiscal year 2016-2017, the District acquired \$3,672,033 in capital assets. The District disposed of \$3,662,497 in capital assets that had reached the end of their useful life, and recorded \$3,659,281 as an adjustment to accumulated depreciation. Current depreciation for all capital assets totaled; \$3,555,255. Construction-in-progress totaled \$7,396,317 at the end of the fiscal year, which is an increase of \$4,589,186.

NOTE D – INVESTMENT IN ELECTRICAL POWER

The District participates in the California-Oregon Transmission Project (Project), a Joint Powers Authority (JPA), which is a project of the Department of Energy, Western Area Power Administration. The Project is governed by a Management Committee, which is chaired by a representative of the Transmission Agency of Northern California with each participant in the project having representation on the Management Committee.

The District applied as a Community Services District and a Central Valley Project Contractor, and received allocation of 1MW (megawatt) of power (capacity and associated energy) in exchange for an investment as a participant in the construction of the transmission line. Subsequent to the original allocation from the Department of Energy, the District purchased one additional megawatt of power from Trinity County Public Utility District. The cost of the purchase was \$75,000, plus a prorated share in the construction of the transmission line. Through a partial assignment of the District's California-Oregon Transmission Project entitlement to the Department of Energy, Western Area Power Administration, the District receives preferential energy rates and a discount on the US Bureau of Reclamation pumping from Folsom Lake.

The District has a 0.1334 percent equity interest in the net position of the Project as defined in the Long-Term Participation Agreement. The District also has an obligation to finance 0.1334 percent of the net losses of the Project; it also has the right to receive 0.1334 percent of the operating results of the Project income. The District is billed monthly for its share of the operations and maintenance costs of the Project. The District's net investment and its share of the operating results of the Project are reported as Investment in Electrical Power. The Project unaudited interim financial statements for the year ended June 30, 2017 are available from the California-Oregon Transmission Project at P.O. Box 15140, Sacramento, CA, 95866.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE D – INVESTMENT IN ELECTRICAL POWER (Continued)

The following is the summarized unaudited financial information for the Project as of and for the year ended June 30, 2017:

	Unaudited 2017
Balance Sheet:	
Assets	\$ 262,290,472
Liabilities	\$ 24,043,044
Net position	 238,247,428
Liabilities and Net Position	\$ 262,290,472
Income Statement:	
Operating revenues	\$ 14,186,803
Operating expenses	 19,961,087
Operating loss	 (5,774,284)
Net non-operating revenue - interest and other	19,696
Adjustment to net position for capital improvements	 1,902,751
Change in Net Position	\$ (3,851,837)
District's share of net position	\$ 317,822

NOTE E – LONG-TERM LIABILITIES

As of June 30, 2017, the District had four components of outstanding debt during the year described below.

<u>2017 Revenue Refunding Bonds</u>: On June 22, 2017, the District issued \$26,125,000 of Revenue Refunding Bonds with interest ranging from 3.0% to 5.0%. These 2017 Revenue Refunding Bonds were issued to refund the 2009 Certificates of Participation. Annual principal payments, ranging from \$565,000 to \$2,470,000 are due on February 1 through February 1, 2039 and semi-annual interest payments ranging from \$46,827 to \$1,004,996 are due on February 1 and August 1 through February 1, 2039.

<u>2012 Refunding Bonds</u>: On May 16, 2012, the District issued Refunding Bonds in the amount of \$13,625,000 for the purpose of refunding the 2003 Certificates of Participation. Principal payments are due on February 1 through 2033 and range from \$465,000 to \$925,000, with semi-annual interest payments due on February 1 and August 1 through February 1, 2033 that range from \$24,281 to \$254,000. Interest rates range from 1% to 5.25%.

<u>2009 Revenue Certificates of Participation</u>: On June 30, 2009, the District issued Revenue Certificates of Participation in the amount of \$30,510,000 to fund certain capital improvements secured by a lien on all revenues on the District. In June 2017, the District refunded the 2009 Certificates of Participation with the 2017 Revenue Refunding Bonds.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE E – LONG-TERM LIABILITIES (Continued)

<u>1977 Economic Development Administration (EDA) Loan</u>: On September 14, 1977, the District entered into a loan agreement in the amount of \$512,000 with the EDA related to the 1977 Drought Act. The interest rate is 5% with annual principal and interest payments due July 1. The District paid this loan off in full on April 15, 2017.

The District's long-term liability activity and outstanding balances for the year ended June 30, 2017 is as follows:

	June 30, 2016	Additions	Reductions	June 30, 2017	Due Within One Year
2017 Revenue Refunding Bonds	¢ 11.025.000	\$ 26,125,000	¢ (450.000)	\$ 26,125,000	\$ 945,000
2012 Revenue Refunding Bonds 2009 Revenue Certificates of	\$ 11,035,000		\$ (450,000)	10,585,000	465,000
Participation	28,825,000		(28,825,000)		
1977 Economic Development	27,826		(27,826)		
Add: Unamortized premiums	1,312,829	2,268,101	(363,060)	3,217,870	
Total Bonds and Notes Payable	41,200,655	28,393,101	(29,665,886)	39,927,870	1,410,000
Compensated absences	786,363		(105,804)	680,559	328,624
Net OPEB obligation	307,065	522,066	(536,331)	292,800	
Net pension obligation	6,059,953	1,908,075		7,968,028	
	\$ 48,354,036	\$ 30,823,242	\$ (30,308,021)	\$ 48,869,257	\$1,738,624

The following is a schedule of maturities from long-term debt at June 30, 2017:

2017 Revenue Refunding Bonds

Year Ended June 30	Principal	Interest	Totals
2010	* • • • • • • • • • •		* 1 00 5 001
2018	\$ 945,000	\$ 962,881	\$ 1,907,881
2019	565,000	1,004,996	1,569,996
2020	585,000	982,063	1,567,063
2021	605,000	958,329	1,563,329
2022	630,000	933,713	1,563,713
2023-2027	3,575,000	4,228,727	7,803,727
2028-2032	4,565,000	3,221,333	7,786,333
2033-2037	9,795,000	1,823,568	11,618,568
2038-2039	4,860,000	172,412	5,032,412
Total	\$ 26,125,000	\$ 14,288,021	\$ 40,413,021

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE E – LONG-TERM LIABILITIES (Continued)

2012 Revenue Refunding Bonds

Principal	Interest	Totals
\$ 465,000	\$ 499,281	\$ 964,281
485,000	481,013	966,013
500,000	462,108	962,108
530,000	436,483	966,483
555,000	409,463	964,463
3,150,000	1,666,873	4,816,873
3,975,000	803,447	4,778,447
925,000	28,328	953,328
\$ 10,585,000	\$ 4,786,996	\$ 15,371,996
	\$ 465,000 485,000 500,000 530,000 555,000 3,150,000 3,975,000 925,000	\$ 465,000 \$ 499,281 485,000 500,000 462,108 530,000 436,483 555,000 409,463 3,150,000 1,666,873 3,975,000 803,447 925,000 28,328

<u>Pledged Revenue</u>: The District is required by its 2017 and 2012 Revenue Refunding Bonds to collect rates and charges from its water system that will be sufficient to yield net revenues equal to 115% of debt service payments on any future debt issued and deposit the net revenues in a revenue fund pledged for such future debt service payments. At June 30, 2017, the District's net revenues were 284% of debt service payments.

<u>Refundings</u>: In June 2017, the District issued the 2017 Revenue Refunding Bonds in the amount of \$26,125,000 with an average interest rate of 3.87%, to refund \$28,825,000 of the 2009 Revenue Certificates of Participation with an average interest rate of 5.84%. The District completed the advance refunding to reduce its total debt service payments through 2039. The net economic gain (difference between the present value of the old and new debt service payments) of the 2017 Refunding Bonds is \$6,811,769. The advance refunding resulted in differences between the reacquisition price and the net carrying amount of the outstanding debt of \$1,753,859 at June 30, 2017, net of accumulated amortization. The deferred amount on refunding, reported in the accompanying financial statements as a deferred inflow, is being credited to operations over 22 years using the straight-line method.

<u>Arbitrage Rebate Liability</u>: Section 148(f) of the Internal Revenue Code requires issuers of tax-exempt state and local bonds to remit to the federal government amounts equal to (a) the excess of the actual amounts earned on all "Non-purpose Investments" allocable to "Gross Proceeds" of an issue of municipal obligations less the amount that would have been earned if the investments bore a rate equal to the amount that would have been earned if the investments bore a rate equal to the issue, plus (b) all income attributable to the excess. Issuers must make rebate payments at least once every five years and upon final retirement or redemption of the bonds. There was no arbitrage liability at June 30, 2017.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE F - NET INVESTMENT IN CAPITAL ASSETS

Capital assets, gross	\$	144,879,124
Less: accumulated depreciation		(60,260,614)
Net capital assets		84,618,510
Add: Deferred Costs on Bond Refunding		2,003,024
Less: Debt used for capital purposes		(36,710,000)
Less: Unamortized premium	_	(3,217,870)
Net Investment in Capital Assets	\$	46,693,664

NOTE G - CONSTRUCTION COMMITMENTS

The District has active construction projects as of June 30, 2017. At fiscal year end, the District's commitment with contractors was as follows:

Flocculation Sedimentation Basin Improvement Project		134,063
2016-2017 Water Main Replacement		910,904
Total commitment with contractors	\$	1,044,967

NOTE H - NET POSITION

<u>Designations</u>: Designations of unrestricted net position may be imposed by the Board of Directors to reflect future spending plans or concerns about the availability of future resources. Designation may be modified, amended or removed by Board action. Designations included the following as of June 30, 2017:

	 Wholesale	 Retail	Total
Capital reserves	\$ 4,826,954	\$ 5,960,979	\$ 10,787,933
Hinkle reservoir lining	1,415,000		1,415,000
Operating reserve	1,761,160	2,144,760	3,905,920
Reserve for employees'			
vacation/sick leave	261,728	418,831	680,559
Delta/water rights	153,000		153,000
Developer deposits		 47,335	47,335
Total Unrestricted,			
Designated Net Position	\$ 8,417,842	\$ 8,571,905	\$ 16,989,747

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE I – PENSION PLANS

<u>Plan Descriptions</u>: All qualified permanent and probationary employees are eligible to participate in the District's cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). The Public Employees' Pension Reform Act of 2013 (PEPRA) created a new benefit and contribution level for new employees meeting certain criteria. PERS acts as a common investment and administrative agent for participating public employers within the State of California.

All permanent full and part-time District employees working at least 1,000 hours per year are eligible to participate in PERS. Under PERS, benefits vest after five years of service. Upon retirement, participants are entitled to an annual retirement benefit, payable for life, in an amount equal to a benefit factor times the monthly average salary of their highest twelve (Tier 1) and thirty-six (Tier 2 and PEPRA) consecutive months full-time equivalent monthly pay. Benefit provisions under the Plans are established by State statute and Board resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website at www.calpers.ca.gov.

<u>Benefits Provided</u>: CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 (52 for PEPRA Miscellaneous Plan) with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is the following: the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plans' provisions and benefits in effect for the year ended June 30, 2017, are summarized as follows:

Hire date	Miscellaneous Tier I Rate Plan (Prior to January 1, 2011)	Miscellaneous Tier II Rate Plan (On or after January 1, 2013)	Miscellaneous PEPRA Rate (On or after January 1, 2013)
Benefit formula (at full retirement)	3.0% @ 60	3.0% @ 60	2.0% @ 62
Benefit vesting schedule	5 years service	5 years service	5 years service
Benefit payments	monthly for life	monthly for life	monthly for life
Retirement age	50-63	50-63	52-67
Monthly benefits, as a % of eligible			
compensation	2.000% to 3.000%	2.000% to 3.000%	1.0% to 2.5%
Required employee contribution rates	8.0%	8.0%	6.250%
Required employer contribution rates	12.657%	11.995%	6.555%

In addition to the contribution rates above, the District was also required to make payments of \$336,405 toward its unfunded actuarial liability during the year ended June 30, 2017.

The Miscellaneous Plan is closed to new members that are not already CalPERS eligible participants.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE I- PENSION PLANS (Continued)

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

For the year ended June 30, 2017 the employer contributions for the Plan (all rate plans combined) were \$4,908,731, including an additional payment toward the unfunded accrued liability of \$4,112,000.

<u>Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions</u>: As of June 30, 2017, the District reported a net pension liability for its proportionate share of the net pension liability of \$7,968,028.

The District's net pension liability is measured as the proportionate share of the net pension liability. The net pension liability as of June 30, 2017 is measured as of June 30, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuations as of June 30, 2015 rolled forward to June 30, 2016 using standard update procedures as required by GASB Statement No.68. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers, actuarially determined. The District's proportionate share of the net pension liability for the Plan as of June 30, 2017 was as follows:

Proportion - June 30, 2016	0.088287%
Proportion - June 30, 2017	0.092083%
Change - Increase (Decrease)	0.003796%

For the year ended June 30, 2017, the District recognized pension expense of \$920,683. At June 30, the District reported deferred outflows of resources and deferred inflows of resources related to all Plans combined from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension contributions subsequent to measurement date	\$ 4,908,731	
Differences between actual and expected experience	26,100	\$ (5,980)
Changes in assumptions		(246,926)
Differences between the employer's contributions		
and the employer's proportionate share of contributions		(323,494)
Change in employer's proportion	172,215	(44,726)
Net differences between projected and actual earnings		
on plan investments	1,285,170	
Total	\$ 6,392,216	\$ (621,126)

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE I – PENSION PLANS (Continued)

The \$4,908,731 reported as deferred outflows of resources related to contributions subsequent to the measurement date at June 30, 2017 will be recognized as a reduction of the net pension liability in the following year. Other amounts reported as net deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year Ended June 30	
2017	\$ (62,522)
2018	11,337
2019	580,670
2020	 332,874
	\$ 862,359

<u>Actuarial Assumptions</u>: The total pension liabilities in the June 30, 2017 actuarial valuations for each of the Plans were determined using the following actuarial assumptions:

Valuation Date	June 30, 2015
Measurement Date	June 30, 2016
Actuarial Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions:	
Discount Rate	7.65%
Inflation	2.75%
Payroll Growth	3.0%
Projected Salary Increase	3.2% - 12.2% (1)
Investment Rate of Return	7.65% (2)
Mortality	Derived using CalPERS Membership Data for
	all Funds

(1) Depending on entry age and service

(2) Net of pension plan investment expenses, including inflation

The underlying mortality assumptions used in the June 30, 2015 valuation were based on the results of a 2010 CalPERS experience study for the period from 1997 to 2004. Further details of the Experience Study can be found on the CalPERS website.

<u>Discount Rate</u>: The discount rate used to measure the total pension liability was 7.65% for the June 30, 2015 valuation. To determine whether the municipal bond rate should be used in the calculation of a discount rate for each plan, CalPERS stress tested plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested plans run out of assets. Therefore, the current 7.50 and 7.65 percent discount rate is adequate and the use of the municipal bond rate calculation is not necessary. The long term expected discount rate of 7.50 percent will be applied to all plans in the Public Employees Retirement Fund (PEF). The stress test results are presented in a detailed report that can be obtained from the CalPERS website.

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

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE I – PENSION PLANS (Continued)

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 the funds' asset classes, expected compound returns were calculated over the short-term (first 10 years) and the long-term (11-60 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 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 equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects the long-term expected real rate of return by asset class for the Plan as of the measurement date of June 30, 2016. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

	New Strategic	Real Return	Real Return
Asset Class	Allocation	Years 1 - 10(a)	Years 11+(b)
Global Equity	51.0%	5.25%	5.71%
Global Fixed Income	20.0%	0.99%	2.43%
Inflation Sensitive	6.0%	0.45%	3.36%
Private Equity	10.0%	6.83%	6.95%
Real Estate	10.0%	4.50%	5.13%
Infrastructure and Forestland	2.0%	4.50%	5.09%
Liquidity	1.0%	(0.55)%	(1.05)%
Total	100.0%		

(a) An expected inflation of 2.5% used for this period.

(b) An expected inflation of 3.0% used for this period.

<u>Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate</u>: The following presents the District's proportionate share of the net pension liability for the Plans, calculated using the discount rate for the Plans, 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 or 1-percentage point higher than the current rate:

		Current	
	1% Decrease (6.65%)	Discount Rate (7.65%)	1% Increase (8.65%)
Net Pension Liability	\$ 12,123,000	\$ 7,968,028	\$ 4,574,310

<u>Pension Plan Fiduciary Net Position</u>: Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

<u>Payable to the Pension Plan</u>: At June 30, 2017 the District reported payables for the outstanding amount of contributions to the pension plan of \$8,663.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE J – OTHER POST EMPLOYMENT BENEFITS (OPEB)

<u>Description of the Plan</u>: The District provides health care benefits to eligible retired District employees and survivor dependents as defined by their participating tier (first or second) and coverage level (basic or Medicare supplement) with a choice of several plans through an gent single-employer defined benefit plan established July 28, 2012. This is contracted with the California Public Employees' Retirement System (CalPERS) through the Public Employees' Medical and Hospital Care Act (PEMHCA). State statutes assign the authority to establish and amend the benefit provisions of the agent multiple-employer health care plans administered by CalPERS to the respective employer entities.

The District does not issue a separate stand-alone financial report for its OPEB plan.

<u>Funding Policy</u>: The District pays a percentage of the post-employment health care benefits for retirees, their spouses, and their dependents based on the retirees' tier. Surviving spouses and eligible dependents of retirees may elect to continue health care benefits with the same District contribution towards the expense. Substantially all of the District's employees may become eligible for these benefits if they reach normal retirement age while working for the District. No contributions are required for plan members or the District. Pre-funding contributions made by the District are at the discretion of the Board of Directors.

The contribution requirements of the District are established and may be amended by the District's Board. Plan members are currently not required to contribute. The District is required to contribute at an actuarially determined rate.

<u>Annual OPEB Cost and Net OPEB Obligation</u>: The District's annual OPEB cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal costs each year and to amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The contributions include retiree premium payments of \$457,172 and a pre-funding contribution of \$79,159. The following table shows the components of the District's annual OPEB cost for 2017, the amount actually contributed to the plan, and changes in the District's net OPEB obligation to the OPEB plan:

Annual required contribution	
Normal cost at year-end	\$ 228,519
30-year amortization of unfunded liability	293,578
Total annual required contribution	 522,097
Interest on net OPEB obligation	21,495
Adjustment on net OPEB obligation	 (21,526)
Annual OPEB cost	 522,066
Employer contributions	 (536,331)
Net change in OPEB obligation	 (14,265)
Net OPEB obligation, beginning of year	 307,065
Net OPEB obligation, end of year	\$ 292,800

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE J - OTHER POST EMPLOYMENT BENEFITS (OPEB) (Continued)

The District's annual OPEB cost, percentage of OPEB cost contributed, and net post-employment benefit obligation for the plan for the current fiscal year ended July 1, 2016 is as follows:

		Annual		
	Annual	Employer	Percentage	Net
Year Ended	OPEB Cost	Contribution	Contributed	Ending OPEB
June 30, 2015 June 30, 2016 June 30, 2017	\$ 475,891 484,673 522,097	\$ 80,013 812,451 536,331	17% 168% 103%	\$ 634,843 307,065 292,800

<u>Funded Status and Funding Progress</u>: As of July 1, 2015 the most recent actuarial valuation date, the funded status of the plan was as follows:

Initial actuarial accrued liability (AAL) Actuarial value of plan assets	\$ 6,425,519 2,376,430
Residual unfunded actuarial accrued liability (UUAL)	\$ 4,049,089
Funded Ratio (actuarial value of plan assets / AAL)	36.98%
Covered payroll (active plan members) UAAL as a percentage of covered payroll	\$ 4,592,434 88.17%

<u>Actuarial Methods and Assumptions</u>: Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan member) and include the type of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

The ARC for the plan's current year was determined as part of the July 1, 2015 actuarial valuation using the following methods of assumptions:

Actuarial cost method Amortization method (initial)	Entry age normal Level percentage, closed
Remaining amortization period (initial)	30 years
Amortization method (residual)	Level percentage, open
Remaining amortization period (residual)	22 years
Infaltion rate	2.75%
Asset valuation method	5-year smoothed with a 20% corridor around market value
Investment return	
Investment return Projected salary increases	
	7.00%
Projected salary increases	7.00% None

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE K – RISK MANAGEMENT

The District participates in the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA) a public entity risk pool of California water agencies, for general and auto liability, public officials liability, property damage, fidelity insurance and workers compensation liability. ACWA/JPIA provides insurance through the pool up to a certain level, beyond which group-purchased commercial excess insurance is obtained.

The District pays an annual premium to ACWA/JPIA that includes its pro-rata share of excess insurance premiums, charges for the pooled risk, claims adjusting and legal costs, and administrative and other costs to operate the ACWA/JPIA. ACWA/JPIA may be terminated at any time by written consent of three-fourths of voting members at which time the members may be required to pay their share of any additional amount of premium in accordance with loss allocation formulas for final disposition of all claims and losses covered by the joint powers agreement. The ACWA/JPIA's financial statements are available at 5620 Birdcage Street, Suite 200, Citrus Heights, CA 95610-7632. The District's deductibles and maximum coverage are as follows:

Coverage	A	CWA/JPIA	Commercial Insurance	Deductible
General and Auto Liability (Includes public officials liability)	\$	5,000,000	\$ 55,000,000	None
Property Damage		100,000	150,000,000	\$ 1,000 to 50,000
Crime		100,000		
Workers' Compensation Liability		2,000,000	Statutory	None
Employers Liability		2,000,000		1,000

The District continues to carry commercial insurance for all other risks of loss to cover all claims for risk of loss to which the District is exposed. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

NOTE L – NET POSITION RESTATEMENT

As discussed in Note C to the financial statements, a review of the District's capital assets and construction-in-progress was completed and it was determined that a prior year adjustment was required. As a result, there has been a total restatement of \$1,884,380 for the District relating to capital assets.

Net position as previously reported, June 30, 2016	\$ 62,348,918
Effect of capital assets review	 (1,884,380)
Restatement of Net Position	(1,884,380)
Net Position, as restated, July 1, 2016	\$ 60,464,538

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

June 30, 2017

NOTE M – COMMITMENT

The District amended the contract between Placer County Water Agency (PCWA) and the District to require the District to take or pay for annual entitlement of 12,500 acre-feet from the previously contracted amount of 25,000 acre-feet. In any year during the term of this agreement, the District may request (PCWA) make available 25,000 acre-feet of water. A contract is currently in process whereby the City of Roseville would reimburse the District for 4,000 acre-feet out of the 12,500 acre-feet annual entitlement.

REQUIRED SUPPLEMENTARY INFORMATION

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY - (UNAUDITED) Last 10 Years

	2017			2016		2015	
Proportion of the net pension liability		0.09208%		0.08829%		0.08447%	
Proportionate share of the net pension liability	\$	7,968,028	\$	6,059,953	\$	5,255,811	
Covered - employee payroll - measurement period	\$	4,292,723	\$	3,836,968	\$	3,785,664	
Proportionate share of the net pension liability as a percentage of							
covered payroll		185.62%		157.94%		138.83%	
Plan fiduciary net position as a percentage of the total pension liability		76.19%		78.40%		79.82%	
Measurement date	Ju	ne 30, 2016	Ju	ne 30, 2015	Ju	ne 30, 2014	

Notes to Schedule:

Omitted years: GASB Statement No. 68 was implemented during the year ended June 30, 2015. No information was available prior to this date.

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, 2015 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 in assumptions: The June 30, 2015 Actuarial Valuation changed the discount rate from 7.50% (net of administrative expense) to 7.65% to correct for an adjustment to exclude administrative expense.

SCHEDULE OF CONTRIBUTIONS TO THE PENSION PLAN - MISCELLANEOUS PLAN (UNAUDITED) Last 10 Years

		2017		2016		2015
tuarially determined) ally determined contributions	\$	795,103 (795,103)	\$	730,360 (730,360)	\$	591,634 (591,634)
	\$	-	\$	-	\$	-
ır	\$	4,171,684	\$	4,292,723	\$	3,836,968
ed - employee payroll		19.06%		17.01%		15.42%
Valuation date:				ne 30, 2013	June 30, 2012	
rmine contribution rates:						
	Entry age normal					
Amortization method	Level percentage of payroll, closed				sed	
Remaining amortization period		13 years		14 years		15 years
Asset valuation method	5-year smoothed market				cet	
Inflation		2.75%		2.75%		2.75%
Salary increases	Varies by entry age and serve			ervic	e	
Investment rate of return	7.50%, net of pension plan investment ex			expense,		
		including inflation				
Retirement age	50 years					
	ally determined contributions ur ed - employee payroll rmine contribution rates: Amortization method Remaining amortization period Asset valuation method Inflation Salary increases Investment rate of return	ally determined contributions ally determined contributions \$ ar ed - employee payroll Jun rmine contribution rates: Amortization method Remaining amortization period Asset valuation method Inflation Salary increases Investment rate of return	tuarially determined)\$ 795,103 (795,103)ally determined contributions\$ 795,103 (795,103)ar\$ 4,171,684 19.06%ar\$ 4,171,684 19.06%rmine contribution rates:June 30, 2014Amortization method Remaining amortization period Asset valuation method Inflation Salary increases Investment rate of returnLevel pe 5-y 2.75%Amortization method Salary increases Investment rate of return2.75% 7.50%, net of pe	tuarially determined)\$ 795,103ally determined contributions(795,103)aur\$ 4,171,684ed - employee payroll\$ 4,171,684rmine contribution rates:June 30, 2014Amortization methodLevel percenRemaining amortization period13 yearsAsset valuation method5-year sInflation2.75%Salary increasesVaries by eInvestment rate of return7.50%, net of pensi	stuarially determined) ally determined contributions\$ 795,103 (730,360) (730,360)ur ed - employee payroll\$ 4,171,684 19.06%\$ 4,292,723 19.06%rmine contribution rates:\$ 4,171,684 19.06%\$ 4,292,723 19.06%Amortization method Remaining amortization period Asset valuation method InflationEntry age normal Level percentage of payrollInflation Salary increases Investment rate of return2.75% 2.75%2.75% Varies by entry age and s 7.50%, net of pension plan invest including inflation	$x_{tuarially determined}$ $\$$ $795,103$ $\$$ $730,360$ $\$$ x_{rr} $$$ $ $$ $$$ $$$ $$$ x_{rr} $$$ $4,171,684$ $\$$ $4,292,723$ $\$$ x_{rr} $$$ $$$ $$$ $$$ $$$ x_{rr} $$$ $$$

Omitted years: GASB Statement No. 68 was implemented during the year ended June 30, 2015, so no information was available prior to this date. Ten years of information will be presented as it becomes available.

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF FUNDING PROGRESS FOR OTHER POST EMPLOYMENT BENEFITS (OPEB)

Actuarial Valuation Date	 Normal Accrued Liability	 Actuarial Value of Assets	 Liability (Excess Assets)	Funded Status	 Annual Covered Payroll	UAAL as a Percentage of Covered Payroll
7/1/11	\$ 6,176,963	\$ 1,011,222	\$ 5,165,741	16%	\$ 3,651,635	141%
7/1/13	\$ 5,090,374	\$ 1,686,228	\$ 3,404,146	33%	\$ 3,897,433	87%
7/1/15	\$ 6,425,519	\$ 2,376,430	\$ 4,049,089	37%	\$ 4,592,434	88%

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SUPPLEMENTARY INFORMATION

STATEMENT OF NET POSITION WHOLESALE OPERATING

June 30, 2017

CURRENT ASSETS	
Cash and investments Receivables:	\$ 1,957,067
Accounts	1,168,423
Accrued interest	5,493
Prepaid expenses	29,920
TOTAL CURRENT ASSETS	3,160,903
NONCURRENT ASSETS	
Capital assets, not being depreciated	7,313,685
Capital assets, net of accumulated depreciation	51,134,836
Restricted cash and investments TOTAL CAPITAL ASSETS	58,448,521
Investment in electrical power	317,822
TOTAL NONCURRENT ASSETS	58,766,343
TOTAL ASSETS	61,927,246
	01,927,240
DEFERRED OUTFLOWS OF RESOURCES	1 282 052
Deferred amounts on refunding Deferred pension related outflows	1,283,952 2,684,731
TOTAL DEFERRED OUTFLOWS OF RESOURCES	3,968,683
LIABILITIES	
CURRENT LIABILITIES Accounts payable	212,510
Accounts payable	100,361
Accrued interest	152,017
Due within one year:	
Accrued compensated absences	138,194
Bonds, notes and capital leases TOTAL CURRENT LIABILITIES	906,167 1,509,249
IOTAL CORRENT LIABILITIES	1,309,249
NONCURRENT LIABILITIES	
Accrued compensated absences	123,534
Bonds, notes and capital leases Net other postemployment benefit liability	24,741,120 119,906
Net pension liability	3,346,572
TOTAL NONCURRENT LIABILITIES	28,331,132
TOTAL LIABILITIES	29,840,381
DEFERRED INFLOWS OF RESOURCES	
Deferred pension related inflows	260,874
NET POSITION	
Net investment in capital assets	34,085,186
Unrestricted	1,709,488
TOTAL NET POSITION	\$ 35,794,674

STATEMENT OF NET POSITION WHOLESALE CAPITAL

June 30, 2017

CURRENT ASSETS		
Cash and investments		\$ 7,199,545
Receivables:		
Accounts		54,862
Accrued interest		6,160
Taxes		 41,949
	TOTAL ASSETS	 7,302,516
LIABILITIES		
CURRENT LIABILITIES		
Accounts payable		 594,162
	TOTAL LIABILITIES	 594,162
NET POSITION		
Unrestricted		 6,708,354
	TOTAL NET POSITION	\$ 6,708,354

STATEMENT OF NET POSITION RETAIL OPERATING

June 30, 2017

Accound interest 1,957,503 Accound interest 2,920 Inventories TOTAL CURRENT ASSETS 4,480,589 NONCURRENT ASSETS 0,4480,589 NONCURRENT ASSETS 0,4480,589 NONCURRENT ASSETS 0,4480,589 NONCURRENT ASSETS 0,4480,589 TOTAL CAPITAL ASSETS 0,4480,589 TOTAL CAPITAL ASSETS 0,4480,589 TOTAL CAPITAL ASSETS 0,469,899 26,169,989 20,169,989 20,169,478 20,276 8 20,252 2	CURRENT ASSETS Cash and investments Receivables:		\$ 2,394,894
Accrued interest 2,117 Prepaid expenses 2,920 Inventories 0,6155 TOTAL CURRENT ASSETS 0,615 Capital assets, not being depreciated 0,144,80,589 NONCURRENT ASSETS 0,4480,589 NONCURRENT ASSETS 0,4480,589 TOTAL CAPITAL ASSETS 0,4480,589 TOTAL CAPITAL ASSETS 0,4480,589 TOTAL CAPITAL ASSETS 0,4480,589 TOTAL ASSETS 0,4480,589 TOTAL ASSETS 0,4480,589 TOTAL ASSETS 0,4480,589 TOTAL ASSETS 0,469,889 TOTAL CURRENT LIABILITIES Accrued compensated absences TOTAL CURRENT LIABILITIES 1,479,350 Accrued compensated absences TOTAL CURRENT LIABILITIES 1,181,272 NONCURRENT LIABILITIES Accrued compensated absences TOTAL CURRENT LIABILITIES 1,181,272 NONCURRENT LIABILITIES 1,181,272 NONCURRENT LIABILITIES 1,2840 Accrued compensated absences 2,28,401 Bonds, notes and capital leases 0,403,333 TOTAL CURRENT LIABILITIES 1,181,272 NONCURRENT LIABILITIES 1,2840 Accrued compensated absences 2,28,401 Bonds, notes and capital leases 0,403,403 Bonds, notes and capital leases 0,403 Bonds, notes and capital leases 0,403,403 Bonds, notes and capital leases 0,403 Bonds, notes and capital leases			1,957,503
Inventories 96,155 TOTAL CURRENT ASSETS 4,480,589 Capital assets, not being depreciated 347,116 Capital assets, net of accumulated depreciation 25,822,873 TOTAL CAPITAL ASSETS 26,169,989 TOTAL NONCURRENT ASSETS 26,169,989 TOTAL NONCURRENT ASSETS 26,169,989 Deferred amounts on refunding 719,072 Deferred amounts on refunding 719,072 Deferred amounts on refunding 719,072 Deferred amounts on refunding 3,707,485 TOTAL DEFERRED OUTFLOWS OF RESOURCES 4,426,557 LIABILITIES 3,707,485 CURRENT LIABILITIES 221,493 Accounds payable 23,707,485 Accound liabilities 135,330 Accrued compensated absences 190,430 Due within one year: 47,335 Accrued compensated absences 190,430 Bonds, notes and capital leases 13,776,750 NONCURRENT LIABILITIES 13,776,750 NONCURRENT LIABILITIES 13,776,750 NONCURRENT LIABILITIES 13,776,750 Accrued compensated absences 228,401 Bonds, notes and capital leases 13,776,750 Nonds notes and capital leases 172,894 Accrued tother postemployment ben	Accrued interest		
TOTAL CURRENT ASSETS 4,480,589 NONCURRENT ASSETS 347,116 Capital assets, not being depreciated 347,116 Capital assets, net of accumulated depreciation 25,822,873 TOTAL CAPITAL ASSETS 26,169,989 TOTAL NONCURRENT ASSETS 26,169,989 TOTAL ASSETS 30,650,578 DEFERRED OUTFLOWS OF RESOURCES 719,072 Deferred amounts on refunding 719,072 Deferred pension related outflows 719,072 TOTAL DEFERRED OUTFLOWS OF RESOURCES 3,707,485 LIABILITIES 719,072 CURRENT LIABILITIES 221,493 Accorued inabilities 135,330 Accrued interest 28,811 Deposits payable 201,493 Accrued compensated absences 190,430 Bonds, notes and capital leases 503,833 TOTAL CURRENT LIABILITIES 13,776,750 NONCURRENT LIABILITIES 13,776,750 Noncorues and capital leases 13,776,750 Not other postemployment benefit liability 172,894 Net pension liability 13,776,750 Not other postemployment benefit liability 172,894 Net pension liability 12,608,478 Deferred pension related inflows 360,252 DEFERRED INFLOWS OF R	Prepaid expenses		29,920
NONCURRENT ASSETS 347,116 Capital assets, net of accumulated depreciation 347,116 Capital assets, net of accumulated depreciation TOTAL CAPITAL ASSETS TOTAL CAPITAL ASSETS 26,169,989 TOTAL ASSETS 30,650,578 DEFERRED OUTFLOWS OF RESOURCES 30,650,578 Deferred amounts on refunding 719,072 Deferred pension related outflows 719,072 TOTAL DEFERRED OUTFLOWS OF RESOURCES 3,707,485 Deferred pension related outflows 719,072 Accrued insbilities 3,207,485 Accrund habilities 13,5330 Accrued interest 82,831 Deposits payable 21,493 Accrued compensated absences 190,430 Bonds, notes and capital leases 503,833 TOTAL NONCURRENT LIABILITIES 228,401 Accrued compensated absences 228,401 Bonds, notes and capital leases 228,401 NONCURRENT LIABILITIES 1,181,252 NONCURRENT LIABILITIES 228,401 Accrued compensated absences 228,401 Bonds, notes and capital leases 13,776,750 Net other postemployment benef	Inventories		
Capital assets, not being depreciated347,116Capital assets, net of accumulated depreciation25,822,873TOTAL CAPITAL ASSETS26,169,98920,169,98926,169,98920,179,1723,707,48520,181,111120,179,48520,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49320,21,49420,21,49520,21,49320,33320,21,49320,33320,21,49320,33320,21,49320,33320,21,49320,33320,21,49320,33320,21,49320,33320,21,49320,33320,21,49320,33320,21,49420,34320,21,49520,343320,21,495 <td></td> <td>TOTAL CURRENT ASSETS</td> <td>4,480,589</td>		TOTAL CURRENT ASSETS	4,480,589
Capital assets, not being depreciated347,116Capital assets, net of accumulated depreciation25,822,873TOTAL CAPITAL ASSETS26,169,989TOTAL NONCURENT ASSETS30,650,578DEFERRED OUTFLOWS OF RESOURCESDeferred amounts on refunding719,072Deferred pension related outflows3,707,485TOTAL DEFERRED OUTFLOWS OF RESOURCES4,426,557LIABILITIES221,493CURRENT LIABILITIES221,493Accrued interest135,530Accrued interest82,831Deposits payable135,330Accrued compensated absences190,430Bonds, notes and capital leases103,776,750NONCURRENT LIABILITIES113,776,750NONCURRENT LIABILITIES228,401Bonds, notes and capital leases13,776,750Not other postemployment benefit liability113,776,750Net other postemployment benefit liability113,776,750Net other postemployment benefit liability10,980,753DEFERRED INFLOWS OF RESOURCES19,980,753Deferred pension related inflows360,252NET POSITION12,608,478Net investment in capital assets12,608,478LIZ,068,4782,127,652	NONCURRENT ASSETS		
Capital assets, net of accumulated depreciation25,822,873 TOTAL CAPITAL ASSETSTOTAL CAPITAL ASSETS26,169,989TOTAL NONCURENT ASSETS26,169,989TOTAL ASSETS30,650,578DEFERRED OUTFLOWS OF RESOURCES719,072Deferred amounts on refunding719,072Deferred pension related outflows3,707,485TOTAL DEFERRED OUTFLOWS OF RESOURCES4,426,557LIABILITIES221,493CURRENT LIABILITIES82,831Accrued inabilities135,530Accrued interest82,831Doposits payable503,833Due within one year:47,335Accrued compensated absences190,430Bonds, notes and capital leases503,833TOTAL CURRENT LIABILITIES11,81,252NONCURRENT LIABILITIES228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net other postemployment benefit liability172,894Net pension liability10,430Deferred pension related inflows360,252NET POSITION360,252Net investment in capital assets12,608,478Deferred pension related inflows360,252			347 116
TOTAL CAPITAL ASSETS TOTAL NONCURRENT ASSETS26,169,989 26,169,989TOTAL ASSETS30,650,578DEFERRED OUTFLOWS OF RESOURCES Deferred pension related outflows719,072 3,707,485TOTAL DEFERRED OUTFLOWS OF RESOURCES719,072 3,707,485LIABILITIES714,072 3,707,485CURRENT LIABILITIES Accounts payable Accrued inities Bonds, notes and capital leases221,493 135,330 42,831 190,430 503,833Due within one year: Accrued compensated absences Bonds, notes and capital leases190,430 503,833 13,776,750 172,894 Net other postemployment benefit liability Net pension liability228,401 13,776,750 172,894 16,621,456DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows228,401 360,252DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652			
TOTAL NONCURRENT ASSETS26,169,989TOTAL ASSETS30,650,578DEFERRED OUTFLOWS OF RESOURCES30,650,578Deferred amounts on refunding719,072Deferred pension related outflows3,707,485TOTAL DEFERRED OUTFLOWS OF RESOURCES4,426,557LIABILITIES221,493CURRENT LIABILITIES82,831Accrued inabilities82,831Deposits payable47,335Due within one year:47,335Accrued compensated absences190,430Bonds, notes and capital leases503,833TOTAL CURRENT LIABILITIES13,776,750NONCURRENT LIABILITIES228,401Accrued compensated absences228,401Bonds, notes and capital leases172,894Acture postemployment benefit liability172,894Net pension liability172,894Net pension liability172,894Net pension liability172,894Net pension liability172,894Net pension liability172,894Net pension liability172,894NET POSITION360,252NET POSITION12,608,478Net investment in capital assets12,608,478LI2,608,4782,127,652	1 , 1	TOTAL CAPITAL ASSETS	
DEFERRED OUTFLOWS OF RESOURCES Deferred pension related outflows719,072 3,707,485TOTAL DEFERRED OUTFLOWS OF RESOURCES4,426,557LIABILITIES221,493 4,620,557CURRENT LIABILITIES Accounds payable Accrued liabilities Accrued interest Due within one year: Accrued compensated absences Bonds, notes and capital leases221,493 135,330 42,831 190,430 503,833 TOTAL CURRENT LIABILITIESNONCURRENT LIABILITIES Accrued compensated absences Bonds, notes and capital leases190,430 503,833 13,776,750 13,776,750 13,776,750 14,621,456NONCURRENT LIABILITIES Accrued compensated absences Bonds, notes and capital leases228,401 13,776,750 13,776,750 13,776,750 13,776,750NET POSITION Net investment in capital assets Unrestricted260,8,478 2,127,652		TOTAL NONCURRENT ASSETS	
Deferred amounts on refunding Deferred pension related outflows719,072 3,707,485 4,426,557TOTAL DEFERRED OUTFLOWS OF RESOURCESLIABILITIESCURRENT LIABILITIES Accounts payableAccounts payable Accrued liabilities221,493 135,330 42,831Deposits payable Accrued compensated absences47,335Due within one year: Accrued compensated absences190,430 503,833 TOTAL CURRENT LIABILITIESNONCURRENT LIABILITIES Accrued compensated absences228,401 13,776,750 113,776,750NONCURRENT LIABILITIES Accrued compensated absences Bonds, notes and capital leases228,401 13,776,750 172,894 4,621,456Not other postemployment benefit liability Net pension liability13,776,750 172,894 4,621,456DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652		TOTAL ASSETS	 30,650,578
Deferred amounts on refunding Deferred pension related outflows719,072 3,707,485 4,426,557TOTAL DEFERRED OUTFLOWS OF RESOURCESLIABILITIESCURRENT LIABILITIES Accounts payableAccounts payable Accrued liabilities221,493 135,330 42,831Deposits payable Accrued compensated absences47,335Due within one year: Accrued compensated absences190,430 503,833 TOTAL CURRENT LIABILITIESNONCURRENT LIABILITIES Accrued compensated absences228,401 13,776,750 113,776,750NONCURRENT LIABILITIES Accrued compensated absences Bonds, notes and capital leases228,401 13,776,750 172,894 4,621,456Not other postemployment benefit liability Net pension liability13,776,750 172,894 4,621,456DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652	DEFERRED OUTELOWS OF RESOURCES		
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TOTAL DEFERRED OUTFLOWS OF RESOURCES4,426,557LIABILITIES221,493CURRENT LIABILITIES221,493Accrued liabilities135,330Accrued interest82,831Deposits payable47,335Due within one year:190,430Accrued compensated absences503,833Bonds, notes and capital leases503,833TOTAL CURRENT LIABILITIES1,181,252NONCURRENT LIABILITIES228,401Bonds, notes and capital leases228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net pension liability4,621,456DEFERRED INFLOWS OF RESOURCES360,252Deferred pension related inflows360,252NET POSITION12,608,478Net investment in capital assets12,608,478Unrestricted21,27,652			
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Accrued interest82,831Deposits payable47,335Due within one year:190,430Accrued compensated absences190,430Bonds, notes and capital leases503,833TOTAL CURRENT LIABILITIES1,181,252NONCURRENT LIABILITIES228,401Accrued compensated absences13,776,750Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Vet pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES360,252Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652			
Deposits payable47,335Due within one year:190,430Accrued compensated absences190,430Bonds, notes and capital leases503,833TOTAL CURRENT LIABILITIES1,181,252NONCURRENT LIABILITIES228,401Accrued compensated absences228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net pension liability172,894Vet pension liability19,980,753DEFERRED INFLOWS OF RESOURCES360,252Deferred pension related inflows360,252NET POSITION12,608,478Vet investment in capital assets12,608,478Unrestricted12,608,478			
Due within one year: Accrued compensated absences Bonds, notes and capital leases190,430 503,833 1,181,252NONCURRENT LIABILITIES Accrued compensated absences Bonds, notes and capital leases228,401 13,776,750 172,894 4,621,456Net other postemployment benefit liability Net pension liability13,776,750 172,894 4,621,456DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652			-
Accrued compensated absences190,430Bonds, notes and capital leases503,833TOTAL CURRENT LIABILITIES1,181,252NONCURRENT LIABILITIES228,401Bonds, notes and capital leases228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES360,252NET POSITION360,252NET POSITION12,608,478Net investment in capital assets12,608,478Unrestricted12,608,478			ч7,555
Bonds, notes and capital leases503,833 1,181,252NONCURRENT LIABILITIES Accrued compensated absences Bonds, notes and capital leases228,401 13,776,750 172,894 4,621,456Net other postemployment benefit liability Net pension liability13,776,750 172,894 4,621,456TOTAL NONCURRENT LIABILITIES18,799,501DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652			190.430
TOTAL CURRENT LIABILITIES1,181,252NONCURRENT LIABILITIES1,181,252Accrued compensated absences228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Accrued compension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES360,252Deferred pension related inflows360,252NET POSITION12,608,478Net investment in capital assets12,608,478Unrestricted2,127,652			
Accrued compensated absences228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652	,	TOTAL CURRENT LIABILITIES	
Accrued compensated absences228,401Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652	NONCURRENT LIADILITIES		
Bonds, notes and capital leases13,776,750Net other postemployment benefit liability172,894Net pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652			228 401
Net other postemployment benefit liability172,894Net pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652			
Net pension liability4,621,456TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets Unrestricted12,608,478 2,127,652			
TOTAL NONCURRENT LIABILITIES18,799,501TOTAL LIABILITIES19,980,753DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652			
DEFERRED INFLOWS OF RESOURCES Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652	1	TOTAL NONCURRENT LIABILITIES	
Deferred pension related inflows360,252NET POSITION Net investment in capital assets12,608,478 2,127,652		TOTAL LIABILITIES	19,980,753
NET POSITION Net investment in capital assets12,608,478 2,127,652			2 (0 2
Net investment in capital assets12,608,478Unrestricted2,127,652	Deterred pension related inflows		360,252
Unrestricted 2,127,652	NET POSITION		
			12,608,478
TOTAL NET POSITION \$ 14,736,130	Unrestricted		 2,127,652
		TOTAL NET POSITION	\$ 14,736,130

STATEMENT OF NET POSITION RETAIL CAPITAL

June 30, 2017

CURRENT ASSETS		
Cash and investments		\$ 6,553,367
Receivables:		
Accrued interest		9,289
Taxes		 41,948
	TOTAL ASSETS	 6,604,604
LIABILITIES		
CURRENT LIABILITIES		
Accounts payable		 160,351
	TOTAL LIADU ITIES	1(0.251
	TOTAL LIABILITIES	 160,351
NET POSITION		
Unrestricted		 6,444,253
	TOTAL NET POSITION	\$ 6,444,253

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION BUDGET TO ACTUAL - WHOLESALE OPERATING

	Actual	Fi	nal Budget	riance with nal Budget
OPERATING REVENUE				
Wholesale revenue by entity				
San Juan Water District - retail	\$ 2,427,710	\$	2,245,394	\$ 182,316
Citrus Heights Water District	2,422,187		2,368,278	53,909
Sacramento Suburban Water District	1,811,890		900,000	911,890
Fair Oaks Water District	1,764,520		1,755,576	8,944
Orange Vale Water Company	803,146		795,090	8,056
City of Folsom	238,437		214,952	23,485
Granite Bay Golf Course	9,649		31,310	(21,661)
Other revenue	 29,426		12,000	 17,426
TOTAL OPERATING REVENUES	9,506,965		8,322,600	1,184,365
OPERATING EXPENSES				
Source of supply				
Water charged to retail service area				
Placer County Water Agency	387,950		693,500	(305,550)
US Bureau of Reclamation	3,477		-	3,477
Wheeling	174,778		199,800	(25,022)
Bureau pumping	104,679		111,000	(6,321)
Other public agencies	534,501		941,500	(406,999)
Administration and general	2,309,572		2,458,600	(149,028)
Water treatment	2,211,844		2,292,400	(80,556)
Engineering	295,635		347,600	(51,965)
Conservation	35,512		169,000	(133,488)
Depreciation	2,182,483		-	2,182,483
Retirement benefits (OPEB)	19,509		11,600	7,909
Pension expense	445,024		373,800	71,224
TOTAL OPERATING EXPENSES	 8,704,964		7,598,800	 1,106,164
NET INCOME (LOSS) FROM OPERATIONS	802,001		723,800	78,201
NON-OPERATING REVENUES (EXPENSES)				
Investment income	29,128		9,900	19,228
Other revenue	105,468		100,500	4,968
Interest expense	(1,321,230)		(1,440,600)	119,370
Other expenses	(221,507)		(6,100)	(215,407)
Capital outlay offsets	 5,977,442		-	 5,977,442
TOTAL NON-OPERATING REVENUES (EXPENSES)	 4,569,301		(1,336,300)	 5,905,601
Capital contributions	 (33,250)		-	 (33,250)
INCOME (LOSS) BEFORE TRANSFERS	5,338,052		(612,500)	5,950,552
TRANSFERS				
Transfers in	1,311,067		210,600	1,100,467
Transfers out	(2,345,345)		-	(2,345,345)
TOTAL TRANSFERS	 (1,034,278)		210,600	 (1,244,878)
CHANGE IN NET POSITION	4,303,774		(401,900)	4,705,674
Net position at beginning of year, as restated	31,490,900		31,490,900	
NET POSITION AT END OF YEAR	\$ 35,794,674	\$	31,089,000	\$ 4,705,674

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION BUDGET TO ACTUAL - WHOLESALE CAPITAL

	Actual Final Budget			 ariance with inal Budget	
OPERATING EXPENSES					
Water treatment	\$	172,414	\$	105,000	\$ 67,414
TOTAL OPERATING EXPENSES		172,414		105,000	 67,414
NET INCOME (LOSS) FROM OPERATIONS		(172,414)		(105,000)	(67,414)
NON-OPERATING REVENUES (EXPENSES)					
Tax assessments		1,018,486		1,045,000	(26,514)
Investment income		32,899		55,600	(22,701)
Connections and annexations		36,066		75,000	(38,934)
Other revenue		922,540		72,000	850,540
Capital outlay		(5,977,442)		(6,825,000)	847,558
TOTAL NON-OPERATING REVENUES (EXPENSES)		(3,967,451)		(5,577,400)	1,609,949
Capital contributions		651,202		784,200	 (132,998)
INCOME (LOSS) BEFORE TRANSFERS		(3,488,663)		(4,898,200)	1,409,537
TRANSFERS					
Transfers in		2,345,345		-	2,345,345
Transfers out		(1,311,067)		(210,600)	 (1,100,467)
TOTAL TRANSFERS		1,034,278		(210,600)	 1,244,878
CHANGE IN NET POSITION		(2,454,385)		(5,108,800)	2,654,415
Net position at beginning of year		9,162,739		9,162,739	 -
NET POSITION AT END OF YEAR	\$	6,708,354	\$	4,053,939	\$ 2,654,415

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION BUDGET TO ACTUAL - RETAIL OPERATING

OPERATING REVENUE s 9,114,487 \$ 9,657,800 \$ (543,313) Other revenue TOTAL OPERATING REVENUES 9,506,640 9,814,800 (308,160) OPERATING EXPENSES Source of supply 9,506,640 9,814,800 (308,160) OPERATING EXPENSES Source of supply 33,319 33,319 33,319 Administration and general 1,428,601 1,823,900 (395,299) Transmission and distribution 2,827,047 3,193,400 (366,353) Customer service 552,994 693,400 (140,406) Engineering 305,808 356,900 (71,691) Depreciation 1,372,772 - 1,372,772 Retirement benefits (OPEB) 443,385 16,000 29,385 Pension expense 466,862 489,000 (22,138) Investment income 11,425 15,100 (3,675) Other expense (736,971) (774,200) 37,229 Interest expense (107,436) (3,100) (104,336) Capital o			Actual		Final Budget		Variance with Final Budget	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	OPERATING REVENUE							
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Water sales - retail	\$		\$		\$	· · · /	
OPERATING EXPENSES Source of supply Water charged to retail service area 2,754,619 2,721,300 33,319 Administration and general 1,428,601 1,823,900 (395,299) Transmission and distribution 2,827,047 3,193,400 (366,353) Customer service 552,994 693,400 (140,406) Engineering 305,808 356,900 (51,092) Conservation 477,009 556,700 (79,691) Depreciation 1,372,772 - 1,372,772 Retirement benefits (OPEB) 45,385 16,000 29,385 Pension expense 466,862 489,000 (22,138) TOTAL OPERATING EXPENSES 10,231,097 9,850,600 380,497 NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 11,425 15,100 (3,675) Interest expense (136,971) (774,200) 37,229 Other revenue 106,868 175,400 (68,532) Interest expenses<	Other revenue							
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	TOTAL OPERATING REVENUES		9,506,640		9,814,800		(308,160)	
Water charged to retail service area 2,754,619 2,721,300 33,319 Administration and general 1,428,601 1,823,900 (395,299) Transmission and distribution 2,827,047 3,193,400 (366,353) Customer service 552,994 693,400 (140,406) Engineering 305,808 356,900 (51,092) Conservation 477,009 556,700 (79,691) Depreciation 1,372,772 - 1,372,772 Retirement benefits (OPEB) 45,385 16,000 29,385 Pension expense 466,862 489,000 (22,138) TOTAL OPERATING EXPENSES 10,231,097 9,850,600 380,497 NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 106,868 175,400 (68,532) Interest expense (106,868 175,400 (68,532) Other revenue 106,868 175,400 (68,532) Interest expenses (107,436) (3,100) (104,336)	OPERATING EXPENSES							
Administration and general 1,428,601 1,823,900 (395,299) Transmission and distribution 2,827,047 3,193,400 (366,533) Customer service 552,994 693,400 (140,406) Engineering 305,808 356,900 (51,092) Conservation 477,009 556,700 (79,691) Depreciation 1,372,772 - 1,372,772 Retirement benefits (OPEB) 45,385 16,000 29,385 Pension expense TOTAL OPERATING EXPENSES 466,862 489,000 (22,138) NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 11,425 15,100 (3,675) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3100) (104,336) Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS Transfers in 2,710,457 1,025,600 <td>11 2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	11 2							
Transmission and distribution 2,827,047 3,193,400 (366,353) Customer service 552,994 693,400 (140,406) Engineering 305,808 356,900 (51,092) Conservation 477,009 556,700 (79,691) Depreciation 1,372,772 - 1,372,772 Retirement benefits (OPEB) 45,385 16,000 29,385 Pension expense 466,862 489,000 (22,138) TOTAL OPERATING EXPENSES 10,231,097 9,850,600 380,497 NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) Investment income 11,425 15,100 (3,675) Other revenue 106,868 175,400 (68,532) Interest expense (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 - 896,421 - 896,421 - 896,421 - 896,421 - 1,387,355 - 1,387,355 - 1,387,35								
Customer service 552,994 693,400 (140,406) Engineering 305,808 356,900 (51,092) Conservation 477,009 556,700 (79,691) Depreciation 1,372,772 - 1,372,772 Retirement benefits (OPEB) 45,385 16,000 29,385 Pension expense 466,862 489,000 (22,138) TOTAL OPERATING EXPENSES 10,231,097 9,850,600 380,497 NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 11,425 15,100 (3,675) Investment income 11,425 15,100 (3,675) Other revenue 106,868 175,400 (68,532) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions	6		1,428,601		1,823,900		(395,299)	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			2,827,047		3,193,400			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Customer service		552,994		693,400		(140,406)	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					356,900		(51,092)	
Retirement benefits (OPEB) 45,385 16,000 29,385 Pension expense 466,862 489,000 (22,138) TOTAL OPERATING EXPENSES 10,231,097 9,850,600 380,497 NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 11,425 15,100 (3,675) Other revenue 106,868 175,400 (68,532) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 -			477,009		556,700		(79,691)	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1		1,372,772		-		1,372,772	
TOTAL OPERATING EXPENSES 10,231,097 9,850,600 380,497 NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 11,425 15,100 (3,675) Other revenue 106,868 175,400 (68,532) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	Retirement benefits (OPEB)		45,385		16,000		29,385	
NET INCOME (LOSS) FROM OPERATIONS (724,457) (35,800) (688,657) NON-OPERATING REVENUES (EXPENSES) 11,425 15,100 (3,675) Other revenue 106,868 175,400 (68,532) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	-				,		, , ,	
NON-OPERATING REVENUES (EXPENSES) Investment income 11,425 15,100 (3,675) Other revenue 106,868 175,400 (68,532) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	TOTAL OPERATING EXPENSES		10,231,097		9,850,600		380,497	
$ \begin{array}{c ccccc} Investment income & 11,425 & 15,100 & (3,675) \\ Other revenue & 106,868 & 175,400 & (68,532) \\ Interest expense & (736,971) & (774,200) & 37,229 \\ Other expenses & (107,436) & (3,100) & (104,336) \\ Capital outlay offsets & 896,421 & - & 896,421 \\ TOTAL NON-OPERATING REVENUES (EXPENSES) & 170,307 & (586,800) & 757,107 \\ Capital contributions & 1,387,355 & - & 1,387,355 \\ INCOME (LOSS) BEFORE TRANSFERS & 833,205 & (622,600) & 1,455,805 \\ TRANSFERS & & & & & \\ Transfers in & & & & & & \\ TOTAL TRANSFERS & & & & & & \\ TOTAL TRANSFERS & & & & & & \\ TOTAL TRANSFERS & & & & & & & \\ TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & & \\ Total TRANSFERS & & & & & & & & \\ Total TRANSFERS & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & & & & & & & & &$	NET INCOME (LOSS) FROM OPERATIONS		(724,457)		(35,800)		(688,657)	
$ \begin{array}{c ccccc} Investment income & 11,425 & 15,100 & (3,675) \\ Other revenue & 106,868 & 175,400 & (68,532) \\ Interest expense & (736,971) & (774,200) & 37,229 \\ Other expenses & (107,436) & (3,100) & (104,336) \\ Capital outlay offsets & 896,421 & - & 896,421 \\ TOTAL NON-OPERATING REVENUES (EXPENSES) & 170,307 & (586,800) & 757,107 \\ Capital contributions & 1,387,355 & - & 1,387,355 \\ INCOME (LOSS) BEFORE TRANSFERS & 833,205 & (622,600) & 1,455,805 \\ TRANSFERS & & & & & \\ Transfers in & & & & & & \\ TOTAL TRANSFERS & & & & & & \\ TOTAL TRANSFERS & & & & & & \\ TOTAL TRANSFERS & & & & & & & \\ TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & \\ Total TRANSFERS & & & & & & & & \\ Total TRANSFERS & & & & & & & & \\ Total TRANSFERS & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & \\ Total TRANSFERS & & & & & & & & & & & & & & & & & & &$	NON-OPERATING REVENUES (EXPENSES)							
Other revenue 106,868 175,400 (68,532) Interest expense (736,971) (774,200) 37,229 Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -			11,425		15,100		(3.675)	
Interest expense $(736,971)$ $(774,200)$ $37,229$ Other expenses $(107,436)$ $(3,100)$ $(104,336)$ Capital outlay offsets $896,421$ - $896,421$ TOTAL NON-OPERATING REVENUES (EXPENSES) $170,307$ $(586,800)$ $757,107$ Capital contributions $1,387,355$ - $1,387,355$ INCOME (LOSS) BEFORE TRANSFERS $833,205$ $(622,600)$ $1,455,805$ TRANSFERS Transfers inTOTAL TRANSFERS $2,710,457$ $1,025,600$ $1,684,857$ CHANGE IN NET POSITION $3,543,662$ $403,000$ $3,140,662$ Net position at beginning of year $11,192,468$ $11,192,468$ -	Other revenue		-				,	
Other expenses (107,436) (3,100) (104,336) Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	Interest expense		-					
Capital outlay offsets 896,421 - 896,421 TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	-							
TOTAL NON-OPERATING REVENUES (EXPENSES) 170,307 (586,800) 757,107 Capital contributions 1,387,355 - 1,387,355 INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS Transfers in 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	1		· · · /		-		· · · /	
INCOME (LOSS) BEFORE TRANSFERS 833,205 (622,600) 1,455,805 TRANSFERS Transfers in 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -					(586,800)			
TRANSFERS 2,710,457 1,025,600 1,684,857 Total TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	Capital contributions		1,387,355		-		1,387,355	
Transfers in 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	INCOME (LOSS) BEFORE TRANSFERS		833,205		(622,600)		1,455,805	
Transfers in 2,710,457 1,025,600 1,684,857 TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -	TRANSFERS							
TOTAL TRANSFERS 2,710,457 1,025,600 1,684,857 CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -			2 710 457		1 025 600		1 684 857	
CHANGE IN NET POSITION 3,543,662 403,000 3,140,662 Net position at beginning of year 11,192,468 11,192,468 -								
Net position at beginning of year 11,192,468 11,192,468 -	TOTAL TRANSPERS		2,710,437		1,025,000		1,004,007	
	CHANGE IN NET POSITION		3,543,662		403,000		3,140,662	
NET POSITION AT END OF YEAR <u>\$ 14,736,130</u> <u>\$ 11,595,468</u> <u>\$ 3,140,662</u>	Net position at beginning of year		11,192,468		11,192,468			
	NET POSITION AT END OF YEAR	\$	14,736,130	\$	11,595,468	\$	3,140,662	

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION BUDGET TO ACTUAL - RETAIL CAPITAL

	Actual	Final Budget	Variance with Final Budget	
OPERATING EXPENSES				
Transmission and distribution	\$ 309	\$ -	\$ 309	
Engineering	2,399	-	2,399	
TOTAL OPERATING EXPENSES	2,708		2,708	
NET INCOME (LOSS) FROM OPERATIONS	(2,708)	-	(2,708)	
NON-OPERATING REVENUES (EXPENSES)				
Tax assessments	1,018,486	1,050,000	(31,514)	
Investment income	49,627	45,800	3,827	
Connections and annexations	363,637	450,000	(86,363)	
Other revenue	21,299	-	21,299	
Capital outlay	(896,421)	(4,809,400)	3,912,979	
TOTAL NON-OPERATING REVENUES (EXPENSES)	556,628	(3,263,600)	3,820,228	
Capital contributions	(17,641)		(17,641)	
INCOME (LOSS) BEFORE TRANSFERS	536,279	(3,263,600)	3,799,879	
TRANSFERS				
Transfers out	(2,710,457)	(1,025,600)	(1,684,857)	
TOTAL TRANSFERS	(2,710,457)	(1,025,600)	(1,684,857)	
CHANGE IN NET POSITION	(2,174,178)	(4,289,200)	2,115,022	
Net position at beginning of year	8,618,431	8,618,431		
NET POSITION AT END OF YEAR	\$ 6,444,253	\$ 4,329,231	\$ 2,115,022	

CAPITAL ASSET ROLLFORWARD WHOLESALE

	Balance at June 30, 2016	Restatement	Restated Balance at June 30, 2016	Transfers	Additions	Disposals	Balance at June 30, 2017
CAPITAL ASSETS, NOT							
BEING DEPRECIATED	¢ 242.224		¢ 104.4 0 0	¢	¢	¢ ((217)	¢ 00.010
Land	\$ 343,324	\$ (238,895)	\$ 104,429	\$ -	\$ -	\$ (6,217)	\$ 98,212 7 215 472
Construction in progress TOTAL CAPITAL ASSETS	1,256,516		1,256,516	(8,771)	5,967,728		7,215,473
NOT BEING DEPRECIATED	1,599,840	(238,895)	1,360,945	(8,771)	5,967,728	(6,217)	7,313,685
NOT BEING DEFRECIATED	1,555,840	(238,893)	1,500,945	(8,771)	5,907,728	(0,217)	7,515,085
CAPITAL ASSETS, BEING DEPRECIATED							
Pipelines	23,702,983	(157,526)	23,545,457	5,688,399	-	_	29,233,856
Water treatment plant	39,332,479	(1,578,325)	37,754,154	(5,999,361)	-	(3,407,800)	28,346,993
Land improvements	368,714	236,266	604,979	209,126	-	-	814,105
Resevoirs	2,985,110	(73,262)	2,911,848	(49,247)	-	-	2,862,601
Pumping stations	7,368,032	(314,748)	7,053,284	(5,590)	-	(516)	7,047,178
Buildings	7,236,728	(56,460)	7,180,269	(5,883,807)	-	-	1,296,462
Vehicles and equipment	9,522,355	(1,193,020)	8,329,336	5,724,291	23,712	(133,737)	13,943,602
Intangibles	848,315	(58,885)	789,431	310,962			1,100,393
TOTAL CAPITAL ASSETS							
BEING DEPRECIATED	91,364,716	(3,195,960)	88,168,758	(5,227)	23,712	(3,542,053)	84,645,190
LESS ACCUMULATED DEPRECIATION							
Pipelines	(6,231,888)	26,353	(6,205,535)	(861,917)	(744,484)	-	(7,811,936)
Water treatment plant	(20,086,786)	1,408,271	(18,678,515)	1,017,420	(621,160)	3,407,800	(14,874,455)
Land improvements	(303,347)	(223,781)	(527,128)	(65,776)	(13,372)	-	(606,276)
Resevoirs	(2,806,059)	19,363	(2,786,696)	11,191	(3,464)	-	(2,778,969)
Pumping stations	(2,840,616)	300,486	(2,540,130)	1,495	(208,152)	-	(2,746,787)
Buildings	(1,911,502)	32,324	(1,879,178)	767,187	(16,785)	-	(1,128,776)
Vehicles and equipment	(2,804,200)	807,826	(1,996,374)	(714,097)	(510,435)	131,097	(3,089,809)
Intangibles	(310,776)	57,564	(253,212)	(155,503)	(64,631)		(473,346)
TOTAL ACCUMULATED DEPRECIATION	(37,295,174)	2,428,406	(34,866,768)	-	(2,182,483)	3,538,897	(33,510,354)
TOTAL CAPITAL ASSETS BEING DEPRECIATED, NET	54,069,542	(767,554)	53,301,990	(5,227)	(2,158,771)	(3,156)	51,134,836
	5 1,009,5 12	(101,001)	22,201,270	(3,227)	(2,100,71)	(3,130)	51,15 1,050
CAPITAL ASSETS, NET	\$ 55,669,382	\$ (1,006,449)	\$ 54,662,935	\$ (13,998)	\$ 3,808,957	\$ (9,373)	\$ 58,448,521

CAPITAL ASSET ROLLFORWARD RETAIL

	Balance at June 30, 2016	Restatement	Restated Balance at June 30, 2016	Transfers	Additions	Disposals	Balance at June 30, 2017
CAPITAL ASSETS, NOT BEING DEPRECIATED							
Land Construction in progress	\$ 166,272 1,550,615	\$ - -	\$ 166,272 1,550,615	\$- (1,983,906)	\$- 614,135	\$ - -	\$ 166,272 180,844
TOTAL CAPITAL ASSETS NOT BEING DEPRECIATED	1,716,887		1,716,887	(1,983,906)	614,135		347,116
NOT BEING DEFRECIATED	1,/10,007	-	1,710,087	(1,985,900)	014,155	-	547,110
CAPITAL ASSETS, BEING DEPRECIATED							
Pipelines	46,707,578	(6,355,238)	40,352,340	1,544,946	457,049	(330)	42,354,005
Water treatment plant	329,902	(313,902)	16,000	-	-	-	16,000
Land improvements	75,885	-	75,885	-	-	-	75,885
Resevoirs	1,660,237	(544,637)	1,115,600	441,514	935,307	-	2,492,421
Pumping stations	5,913,844	(410,162)	5,503,682	7,556	16,237	-	5,527,475
Buildings	61,403	(5,962)	55,441	-	-	-	55,441
Vehicles and equipment	1,837,945	(466,063)	1,371,882	3,888	247,050	(120,114)	1,502,706
Intangibles	778,583	(229,383)	549,200				549,200
TOTAL CAPITAL ASSETS							
BEING DEPRECIATED	57,365,377	(8,325,347)	49,040,030	1,997,904	1,655,643	(120,444)	52,573,133
LESS ACCUMULATED DEPRECIATION							
Pipelines	(28,567,043)	5,722,516	(22,844,527)	(236)	(1,109,947)	270	(23,954,440)
Water treatment plant	(322,833)	313,903	(8,930)	-	(485)	-	(9,415)
Land improvements	(40,183)	-	(40,183)	-	(2,299)	-	(42,482)
Resevoirs	(1,440,364)	349,934	(1,090,430)	-	(27,882)	-	(1,118,312)
Pumping stations	(464,725)	379,237	(85,488)	-	(139,082)	-	(224,570)
Buildings	(14,853)	3,042	(11,811)	-	(2,636)	-	(14,447)
Vehicles and equipment	(1,396,607)	450,720	(945,887)	236	(75,207)	120,114	(900,744)
Intangibles	(698,678)	228,062	(470,616)		(15,234)		(485,850)
TOTAL ACCUMULATED DEPRECIATION	(32,945,286)	7,447,414	(25,497,872)	-	(1,372,772)	120,384	(26,750,260)
TOTAL CAPITAL ASSETS BEING DEPRECIATED, NET	24,420,091	(877,933)	23,542,158	1,997,904	282,871	(60)	25,822,873
CAPITAL ASSETS, NET	\$ 26,136,978	\$ (877,933)	\$ 25,259,045	\$ 13,998	\$ 897,006	\$ (60)	\$ 26,169,989

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STATISTICAL SECTION

This part of the San Juan Water District's comprehensive annual financial report presents all detailed information as context for understanding the information in the financial statements, note disclosures, and required supplementary information of the District's overall financial health.

These schedules contain information to help the reader assess the District's most significant local revenue sources: wholesale water rates, retail water rates and property taxes.

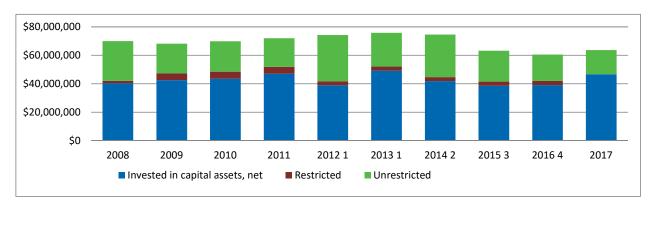
These schedules present information to help the reader assess the affordability of the District's current levels of outstanding debt and the District's ability to issue additional debt in the future.

These schedules offer demographic and economic indicators to help the reader understand the environment within which the District's financial activities take place and to help make comparisons over time and with other governments.

These schedules contain service and infrastructure data to help the reader understand how the District's financial report relates to the services the District provides and the activities it performs. Government Code Section 66013(d) and (e) Report is included in this section.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

San Juan Water District Table 1: Net Position by Component (Accrual Basis of Accounting)



	2008	2009	2010	2011	2012 ¹	2013 ¹	2014 ²	2015 ³	20164	2017
Net Position: Invested in capital										
assets, net	\$40,225,803	\$42,545,198	\$43,492,739	\$47,026,193	\$38,861,678	\$49,186,800	\$41,785,998	\$38,531,907	\$38,997,463	\$46,693,664
Restricted	1,798,667	4,704,111	4,931,780	4,835,676	2,911,170	2,911,170	2,911,170	2,911,577	2,912,921	-
Unrestricted	27,894,578	20,886,799	21,465,447	20,112,276	32,444,787	23,665,458	29,880,325	21,709,884	18,554,154	16,989,747
Total net position	\$69,919,048	\$68,136,108	\$69,889,966	\$71,974,145	\$74,217,635	\$75,763,428	\$74,577,493	\$63,153,368	\$60,464,538	\$63,683,411

Notes:

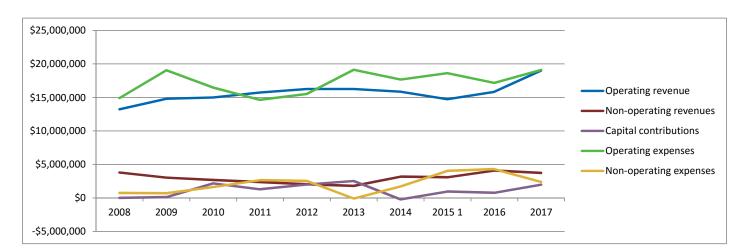
¹ Restated to reflect implementation of GASB Statements 63 and 65, and other prior-year adjustments.

² Restated to reflect implementation of GASB Statement 68 and capital asset prior year adjustments.
 ³ Restated to reflect capital asset and compensated absences prior year adjustments.

⁴ Restated capital asset prior year adjustment.

San Juan Water District Table 2: Changes in Net Position (Accrual Basis of Accounting)

	 2008	2009	2010	2011	2012	2013	2014	2015 ¹	 2016	2017
Operating Revenues										
Wholesale revenue	\$ 6,410,654	\$ 7,111,207	\$ 7,554,791	\$ 7,764,982	\$ 7,364,002	\$ 7,013,144	\$ 6,614,718	\$ 6,220,759	\$ 7,067,960	\$ 9,477,539
Retail revenue	6,766,657	7,542,865	7,299,989	7,834,917	8,090,259	8,544,267	8,481,583	7,846,437	8,255,437	9,114,487
Other revenue	48,498	147,769	144,086	123,714	803,986	700,236	766,591	666,965	499,150	421,579
Total operating revenue	 13,225,809	14,801,841	14,998,866	15,723,613	16,258,247	16,257,647	15,862,892	14,734,161	15,822,547	19,013,605
Operating Expenses	14,893,792	19,062,904	16,465,647	14,640,270	15,522,579	19,124,440	17,673,564	18,617,237	17,174,304	19,111,183
Net loss from operations	 (1,667,983)	(4,261,063)	(1,466,781)	1,083,343	735,668	(2,866,793)	(1,810,672)	(3,883,076)	(1,351,757)	(97,578)
Non-operating revenues	3,808,095	3,036,346	2,665,689	2,367,655	2,033,319	1,796,677	3,187,986	3,091,137	4,084,136	3,715,929
Non-operating expenses	 745,278	690,024	1,617,298	2,650,494	2,534,731	(93,601)	1,725,227	4,035,641	4,299,268	2,387,144
Net income before capital										
contributions	1,394,834	(1,914,741)	(418,390)	800,504	234,256	(976,515)	(347,912)	(4,827,580)	(1,566,889)	1,231,207
Capital contributions	 1,043	131,801	2,172,250	1,283,677	2,009,234	2,522,308	(225,068)	959,849	762,439	1,987,666
Change in net position	\$ 1,395,877	\$ (1,782,940)	\$ 1,753,860	\$ 2,084,181	\$ 2,243,490	\$ 1,545,793	\$ (572,980)	\$ (3,867,731)	\$ (804,450)	\$ 3,218,873



Note:

¹ Restated to reflect prior year adjustments.

San Juan Water District Table 3: Wholesale Water Rates and Connection Fees Last Ten Years Effective January 1

		2008		2009	2010	2011	2012	2013	2014	2015	2016	2017
Uniform Commodity Rate (UCR)	¹ :											
San Juan Water District Retail	\$	102.85	\$	115.19	\$ 127.86	\$ 90.60	\$ 90.60	\$ 90.60	\$ 93.32	\$ 89.17	\$ 102.02	\$ 81.14
Citrus Heights Water District		69.31		77.71	86.25	90.60	90.60	90.60	93.32	89.17	102.02	81.14
Fair Oaks Water Company		69.31		77.71	86.25	90.60	90.60	90.60	93.32	89.17	102.02	81.14
Orange Vale Water Company		69.31		77.71	86.25	90.60	90.60	90.60	93.32	89.17	102.02	81.14
City of Folsom		130.61		146.28	162.37	90.60	90.60	90.60	93.32	89.17	102.02	81.14
Annual Service Charge:												
San Juan Water District Retail	\$	237,742	\$	266,271	\$ 295,561	\$ 311,080	\$ 311,080	\$ 311,080	\$ 320,412	\$ 440,965	\$ 505,258	\$ 1,114,644
Citrus Heights Water District		297,343		333,024	369,657	367,450	367,450	367,450	378,474	462,858	530,343	1,142,268
Fair Oaks Water Company		204,388		228,915	254,095	208,340	208,340	208,340	214,590	356,683	408,687	855,824
Orange Vale Water Company		66,885		74,911	83,151	80,300	80,300	80,300	82,709	156,402	179,205	394,248
City of Folsom		26,360		26,360	32,771	35,160	35,160	35,160	36,215	44,925	51,475	113,664
Annual Debt Service Charge ² :												
San Juan Water District Retail	\$	443,901	\$	618,403	\$ 563,089	\$ 563,594	\$ 585,863	\$ 570,181	\$ 613,611	\$ 447,679	\$ 613,811	\$ 613,752
Citrus Heights Water District		534,537		738,294	621,614	627,938	621,477	648,443	672,537	673,415	672,833	672,804
Fair Oaks Water Company		320,878		444,071	415,185	385,416	434,744	405,722	443,222	443,957	443,513	443,452
Orange Vale Water Company		103,854		143,636	173,021	166,458	179,008	180,570	191,913	192,041	191,922	191,952
City of Folsom		48,972		48,972	50,104	59,659	51,581	53,653	56,430	142,591	142,283	142,156
Capital Facilities Charge (implem	nent	ed in 2015) ³ :									
San Juan Water District Retail										\$ 458,635	\$ 493,158	\$ 426,660
Citrus Heights Water District										-	-	-
Fair Oaks Water Company										-	-	-
Orange Vale Water Company										210,270	219,447	219,448
City of Folsom										71,595	71,595	71,596
Connection Fees:												
Up to 1" Meter	\$	312	\$	319	\$ 337	\$ 344	\$ 354	\$ 364	\$ 372	\$ 381	\$ 391	\$ 400
1" Meter		520		531	560	572	588	605	619	633	650	665
1 1/2" Meter		1,040		1,062	1,121	1,145	1,178	1,212	1,240	1,269	1,303	1,333
2" Meter		1,664		1,699	1,793	1,832	1,884	1,938	1,983	2,029	2,083	2,131
3" Meter		3,328		3,398	3,585	3,663	3,767	3,874	3,964	4,055	4,164	4,260
4" Meter		5,200		5,309	5,602	5,724	5,887	6,055	6,196	6,339	6,509	6,659
6" Meter		13,000		13,273	14,004	14,309	14,717	15,136	15,489	15,845	16,270	16,644
8" Meter		18,720		19,113	20,166	20,606	21,193	21,797	22,305	22,818	23,430	23,969
10" Meter		30,160		30,793	32,490	33,199	34,145	35,118	35,936	36,763 54,511	37,748	38,616
		44,720		45,659	48,175	49,226					55,972	57,259

Notes:

¹ Effective 2011, the UCR for SJWD Retail and Folsom no longers include pumping costs. SJWD Retail are now direct costs in the budget and Folsom pays a pumping surcharge to SJWD Retail.

 $^{2}\,$ 2012 Annual Debt Service Charges were revised during the calendar year.

³ 2013 The Capital Facilities Charge was implemented in 2015.

San Juan Water District Table 4: Retail Water Rates and Connection Fees Last Ten Years Effective January 1¹

		2008		2009		2010		2011		2012		2013		2014		2015 ²		2016		2017
Commodity Rate per 10	0 CC	F:																		
Uniform Rate	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.80	\$	0.92	\$	0.92
Residential																				
0 to 20 ccf		0.37		0.40		0.43		0.44		0.44		0.45		0.46		-		-		-
21 to 200 ccf		0.62		0.68		0.73		0.74		0.74		0.75		0.77		-		-		-
201+ ccf		0.44		0.48		0.51		0.52		0.52		0.53		0.54		-		-		-
Commercial		0.53		0.53		0.62		0.63		0.63		0.64		0.66		-		-		-
Daily Base Charge (fixed	d base	ed on me	ter s	size):																
Up to 1"	\$	0.97	\$	1.06	\$	1.13	\$	1.15	\$	1.15	\$	1.17	\$	1.20	\$	1.08	\$	1.24	\$	1.42
1 1/2"		2.58		2.81		3.01		3.07		3.07		3.13		3.19		2.88		3.31		3.68
2"		4.12		4.49		4.80		4.90		4.90		5.00		5.10		4.59		5.28		5.58
3"		8.19		8.93		9.56		9.75		9.75		9.95		10.14		9.13		10.50		10.90
4"		12.77		13.92		14.89		15.19		15.19		15.49		15.80		14.23		16.36		18.12
6"		25.51		27.81		29.76		30.36		30.36		30.97		31.59		28.46		32.73		36.18
8"		45.88		50.01		53.51		54.58		54.58		55.67		56.79		51.16		58.83		57.85
10"		73.89		80.54		86.18		87.90		87.90		89.66		91.45		82.39		94.75		N/A
12"		109.55		119.41		127.77		130.32		130.32		132.93		135.60		122.16		140.48		N/A
Fire District		4.96		5.41		5.79		5.90		5.90		6.02		6.15		5.53		6.36		7.28
Daily Base Charge for P	rivate	e Fire Li	nes	(fixed bas	sed o	on meter	size	e):												
4"	\$	0.37	\$	0.40	\$	0.43	\$	0.44	\$	0.44	\$	0.45	\$	0.46	\$	0.47	\$	0.53	\$	0.57
6"		0.55		0.60		0.64		0.65		0.65		0.66		0.68		0.70		0.78		0.84
8"		0.73		0.80		0.86		0.88		0.88		0.90		0.92		0.95		1.05		1.14
10"		0.89		0.97		1.04		1.05		1.05		1.07		1.09		1.12		1.26		1.36
Connection Fees (in add	lition,	new con	nec	tions also	pay	y a Whole	esal	e Connect	tio	n fee listed	in	Wholesal	e R	ates):						
Up to 1" Meter	\$	11,891	\$	12,164	\$	12,834	\$	13,114	\$	13,488	\$	13,872	\$	14,195	\$	14,521	\$	14,910	\$	15,253
1 1/2" Meter		23,780		24,327		25,667		26,227		26,974		27,743		28,389		29,042		29,820		30,506
2" Meter		38,048		38,923		41,068		41,963		43,159		44,389		45,423		46,468		47,713		48,810
3" Meter		76,096		77,846		82,135		83,926		86,318		88,778		90,847		92,936		95,427		97,622
4" Meter		118,900		120,806		127,462		130,241		133,953		137,771		140,981		144,224		148,089		151,495
6" Meter		237,801		243,270		256,674		262,269		269,744		277,432		283,896		290,426		298,209		305,068
8" Meter		428,050		437,895		462,023		472,095		485,550		499,388		511,024		522,778		536,788		549,134
10" Meter		689,636		705,498		744,371		760,598		782,275		804,570		823,316		842,252		864,824		884,715
12" Meter		022,563		,046,082		,103,721	1	,127,782		1,159,924		1,192,982		1,220,778	1	,248,856	1	,282,325	1	,311,819

Notes:

¹ The 2015 rates were amended February 1, 2015.

² Beginning February 1, 2015 the tiered rate structure was replaced with a uniform rate.

³ A 10% drought surcharge on the volumetric rate was implemented on June 1, 2015 and removed April 1, 2016.

Source: San Juan Water District Finance & Administrative Services Department San Juan Water District Customer Service Department

San Juan Water District Table 5: Retail Metered Water Sales by Type Last Ten Fiscal Years

Fiscal Year	Re	sidential	Cor	nmercial	To	tal Water Sales	Total Water Deliveries (CCF)
2008	\$	5,868,469	\$	879,339	\$	6,747,808	6,267,424
2009	\$	6,580,530	\$	946,169	\$	7,526,699	5,821,462
2010	\$	6,372,458	\$	919,104	\$	7,291,562	5,078,489
2011	\$	6,821,008	\$	1,000,370	\$	7,821,378	5,038,636
2012	\$	7,058,136	\$	1,025,042	\$	8,083,178	5,229,292
2013	\$	7,432,485	\$	1,110,112	\$	8,542,597	5,823,065
2014	\$	7,388,798	\$	1,119,919	\$	8,508,716	5,430,370
2015	\$	6,661,233	\$	1,185,368	\$	7,846,601	4,414,012
2016	\$	7,196,801	\$	1,058,636	\$	8,255,437	4,717,454
2017	\$	7,952,605	\$	1,161,882	\$	9,114,487	4,791,981

Note: Starting in FY 2015 Total Water Deliveries are reported from August through July to match accrual adjustments at fiscal year end.

Sources: San Juan Water District Customer Service Department (revenue) San Juan Water District Water Treatment Department (water deliveries)

San Juan Water District Table 6: Ten Largest Retail Customers Current Year and Ten Years Ago

				Fisc	al Year			
			2017				2008	
				% of				% of
Customers	То	otal Revenue	Rank	Revenue ¹	Tota	al Revenue	Rank	Revenue
Roseville Joint Union High School	\$	25,319	1	0.28%	\$	18,424	1	0.27%
Eureka Union School District/Cavitt Jr. High	Ψ	14,530	2	0.16%	Ψ	8,861	7	0.13%
Granite Bay Business Park		13,207	3	0.14%		10,581	4	0.16%
Eureka Union School District/Oakhills Elementary		13,135	4	0.14%		- • ,• • • -		
Bushnells Landscape Creations		12,935	5	0.14%		11,407	3	0.17%
Rolling Greens Estates LLC		12,675	6	0.14%		14,732	2	0.22%
City of Folsom		12,494	7	0.14%		,		
Granite Bay Estates MHC LLC		13,151	8	0.14%				
City of Roseville/Hillsborough Park		10,557	9	0.12%				
Parkway Committee		8,847	10	0.10%				
Bayside Covenant Church						10,228	5	0.15%
Sierra Valley Real Estate						9,569	6	0.14%
Otow Revocable Living Trust						8,728	8	0.13%
San Juan Unified School District - Lake Natoma						8,715	9	0.13%
Maison Chapeaux						7,624	10	0.11%
Total	\$	136,850		1.50%	\$	108,869		1.61%
Total Customer Revenue	\$	9,114,487			\$	6,747,808		

Note:

¹ "% of Revenue" is expressed as a percentage of the District's total commercial and residential customer retail revenue.

Source: San Juan Water District Customer Service Department

San Juan Water District Table 7: Principal Property Taxpayers Current Year and Ten Years Ago

		2017			2008
Taxpayer	Primary Land Use	Taxable Assessed Value	Percentage of Total Taxable Assessed Value	Taxable Assessed Value	Percentage of Total Taxable Assessed Value
Birdcage GRF2 LLC	Shopping Center \$		0.43%	\$	-
Sunrise Mall Property LLC	Commercial	55,147,119	0.31%		
FAOF Oak Creek LLC	Apartments	54,230,960	0.30%	10.005	0.04
Rollingwood Commons Apartments LLC	Apartments	44,818,415	0.25%	40,325	,904 0.34%
Mitchell/Sippola LP	Shopping Center	42,346,713	0.24%		
The Realty Associates Fund VIII LP	Shopping Center	41,559,826	0.23%		
Fairfield Sunrise LLC	Apartments	27,411,749	0.15%		
PK II Country Gables SC LP	Shopping Center	27,400,000	0.15%		
Sacto Fair Oaks Blvd. Apts. LP	Apartments	27,190,957	0.15%		
Marshall Field Stores Inc	Commercial	24,702,472	0.14%	20,173	
Fair Oaks Fountains LLC	Apartments	23,822,894	0.13%	21,512	,391 0.18%
Costco Wholesale Corporation	Commercial	22,632,083	0.13%	21,027	,889 0.18%
Wal Mart Real Estate Business Trust	Commercial	22,510,000	0.13%	26,542	,257 0.22%
Canyon Terrace Folsom LLC	Apartments	20,859,958	0.12%	18,744	,896 0.16%
Salishan Apartments LP	Apartments	20,732,554	0.12%		
Ethan Conrad	Shopping Center	20,675,467	0.12%		
Woo Family Investment Properties	Commercial	20,500,000	0.11%		
Lowes HIW Inc.	Commercial	20,226,069	0.11%		
Wedgewood Commons Apartments LLC	Apartments	20,159,266	0.11%		
Hunting Square Limited LP	Apartments	19,747,957	0.11%		
VIF & Lyon Oak Creek LLC	Apartments			60,686	,674 0.51%
MP Birdcage Marketplace LLC	Shopping Center			56,095	,009 0.47%
Steadfast Sunrise I LLC	Commercial			39,314	,542 0.33%
PK I Cable Park LP	Commercial			28,451	,064 0.24%
Grove at Sunrise LLC	Apartments			27,840	,649 0.24%
Sacramento Hazel Ranch LLC	Apartments			23,400	,000 0.20%
1158 Page State LLC	Apartments			23,235	,600 0.20%
Sears Roebuck & Company	Commercial			22,517	,509 0.19%
GW Williams Co	Apartments			21,729	,564 0.18%
Trestle Regency LLC	Miscellaneous			21,449	,423 0.18%
Ronald P & Maureen A Ashley	Miscellaneous			21,107	,419 0.18%
Madison & Sunrise Associates LLC	Commercial			20,385	
Demmon Family Partnership	Apartments			18,779	
PK I Northridge Plaza LP	Commercial			17,952	
Total	\$	633,084,259	3.53%	\$ 551,270	,437 3.39%

2016-2017 Total Secured Assessed Valuation:

2007-2008 Total Secured Assessed Valuation:

Source: California Municipal Statistics, Inc

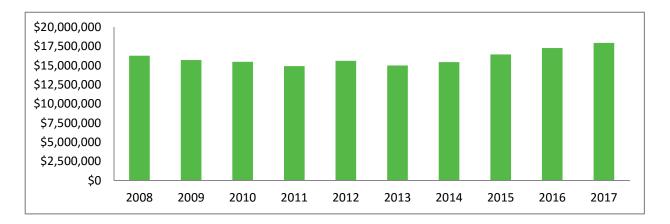
\$16,248,701,000

\$17,928,033,179

San Juan Water District Table 8: Assessed Actual Value of Taxable Property

(Accrual Basis of Accounting) Last Ten Fiscal Years (in thousands of dollars)

 Fiscal Year	Sec	ured Assessed Value	 cured ed Value	1	Fotal Assessed Value	al Property x Revenue	Total Direct Tax Rate	[
2008	\$	16,248,701	\$ 73,486	\$	16,322,187	\$ 1,835	0.011%	
2009		15,701,866	74,471		15,776,337	1,822	0.012%	
2010		15,454,819	67,677		15,522,496	1,687	0.011%	
2011		14,900,077	63,928		14,964,005	1,565	0.010%	
2012		15,579,095	32,499		15,611,594	1,561	0.010%	
2013		14,980,101	242,107		15,222,208	1,606	0.011%	
2014		15,425,919	232,223		15,658,142	1,678	0.011%	
2015		16,414,070	223,352		16,637,422	1,798	0.011%	
2016		17,262,244	216,199		17,478,443	1,908	0.011%	
2017		17,928,033	216,351		18,144,384	2,037	0.011%	



Note: In 1978 the voters of the State of California passed Proposition 13 which limited property taxes to a total maximum rate of 1% based upon the assessed value of the property being taxed. Each year, the assessed value of property may be increased by an "inflation factor" (limited to a maximum increase of 2%). With few exceptions, property is only reassessed at the time that it is sold to a new owner. At that point, the new assessed value is reassessed at the purchase price of the property sold. The assessed valuation data shown above represents the only data currently available with respect to the actual market value of taxable property and is subject to the limitations described above.

Sources: County of Sacramento and County of Placer (Fiscal Years 2007-08 through 2014-15) California Municipal Statistics, Inc (Fiscal Year 2015-16 and 2016-17)

San Juan Water District Table 9: Ratios of Outstanding Debt by Type Last Ten Fiscal Years

Fiscal Year	Obli	eneral igation onds		venue onds	Certificates of Participation	De	conomic velopment min Loan	alifornia Energy ommission Loan	amortized remiums	Total Debt	Percentage of Personal Income	Per Capita
2008	\$	-	\$	-	\$ 19,765,000	\$	213,251	\$ 21,762	\$ 415,265	\$ 20,415,278	40.70%	105.48
2009		-		-	49,345,000		193,826	16,787	759,105	50,314,718	96.10%	256.59
2010		-		-	47,980,000		173,430	11,513	720,159	48,885,102	91.18%	271.58
2011		-		-	46,985,000		152,013	5,924	669,717	47,812,654	62.97%	264.82
2012		-	13,6	25,000	30,085,000		129,527	-	1,818,156	45,657,683	74.35%	253.65
2013		-	12,14	45,000	30,075,000		105,916	-	1,686,792	44,012,708	68.90%	242.18
2014		-	11,8	95,000	29,670,000		81,190	-	1,560,211	43,206,401	65.97%	228.53
2015		-	11,4	75,000	29,255,000		55,159	-	1,435,162	42,220,321	48.24%	269.15
2016		-	11,0	35,000	28,825,000		27,826	-	1,312,829	41,200,655	45.52%	269.97
2017		-	36,7	10,000	-		-	-	3,217,870	39,927,870	N/A	259.78

Note: Details regarding the District's debt can be found in the notes to the financial statements.

San Juan Water District Table 10: Computation of Direct and Overlapping Bonded Debt

June 30, 2017

2016-17 Assessed Valuation:

\$ 18,144,384,301

		Total Debt	Percent	Dist	rict's Share of
DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT		6/30/2017	Applicable ¹		bt 6/30/2017
Los Rios Community College District	\$	340,100,000	7.676%	\$	26,106,076
Folsom-Cordova Unified School District School Facilities Improvement District No. 2		23,151,422	10.771%		2,493,640
Folsom-Cordova Unified School District School Facilities Improvement District No. 5		93,745,000	10.832%		10,154,458
San Juan Unified School District		476,114,659	37.021%		176,262,408
Placer Union High School District		25,430,453	4.447%		1,130,892
Roseville Joint Union High School District		118,078,598	16.368%		19,327,105
Eureka Union School District		2,105,848	73.316%		1,543,924
Loomis Union School District		3,950,000	16.944%		669,288
Roseville City School District		18,286,852	0.642%		117,402
City of Folsom		825,000	12.481%		102,968
City of Folsom Assessment District No. 90-1		580,000	100.000%		580,000
Sacramento Area Flood Control District Operation and Maintenance Assessment District		2,690,000	13.341%		358,873
California Statewide Community Development Authority Obligations		264,386	100.000%		264,386
San Juan Water District		39,927,870	100.000%		39,927,870
TOTAL DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEB	\$	1,145,250,088		\$	279,039,290
OVERLAPPING GENERAL FUND DEBT					
Sacramento County General Fund Obligations	\$	235,694,277	9.352%	\$	22,042,129
Sacramento County Pension Obligation Bonds		944,016,200	9.352%		88,284,395
Sacramento County Board of Education Certificates of Participation		5,675,000	9.352%		530,726
Placer County General Fund Obligations		31,195,000	7.243%		2,259,454
Placer County Office of Education Certificates of Participation		1,300,000	7.243%		94,159
Los Rios Community College District Certificates of Participation		700,000	7.676%		53,732
Sierra Joint Community College District Certificates of Participation		6,029,000	5.483%		330,570
Folsom-Cordova Unified School District Certificates of Participation		12,305,000	6.868%		845,107
San Juan Unified School District Certificates of Participation		497,741	37.021%		184,269
Roseville Joint Union High School District Certificates of Participation		560,000	16.368%		91,661
Eureka Union School District Certificates of Participation		3,610,000	73.316%		2,646,708
Other School District Certificates of Participation		12,985,000	Various		507,488
City of Folsom Certificates of Participation		3,767,131	12.277%		462,491
City of Roseville Certificates of Participation		25,561,700	2.484%		634,953
Sacramento Metropolitan Fire District Pension Obligation Bonds		61,668,975	19.901%		12,272,743
South Placer Fire Protection District Certificates of Participation		5,230,000	79.479%		4,156,752
Sunrise Recreation and Park District Certificates of Participation		6,060,000	37.947%		2,299,588
Placer Mosquito and Vector Control District Certificates of Participation		3,490,000	7.243%		252,781
TOTAL GROSS OVERLAPPING GENERAL FUND DEBT	\$	1,360,345,024		\$	137,949,706
Less: City of Roseville supported obligations					79,179
TOTAL NET OVERLAPPING GENERAL FUND DEBT				\$	137,870,527
TOTAL DIRECT DEBT				\$	-
TOTAL GROSS OVERLAPPING DEBT				\$	416,988,996
TOTAL NET OVERLAPPING DEBT				\$	416,909,817
GROSS COMBINED TOTAL DEBT ²				\$	416,988,996
NET COMBINED TOTAL DEBT				\$	416,909,817
RATIOS TO 2016-17 ASSESSED VALUATION					
Direct Debt	_	0.00%			
Total Direct and Overlapping Tax and Assessment Debt		1.32%			
Gross Combined Total Debt		2.08%			
Net Combined Total Debt		2.08%			

Notes:

¹ The percentage of overlapping debt applicable to the water district is estimated using taxable assessed property value. Applicable percentages were estimated by determining the portion of the overlapping district's assessed value that is within the boundaries of the water district divided by the overlapping district's total taxable assessed value.

² Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations.

Source: California Municipal Statistics, Inc

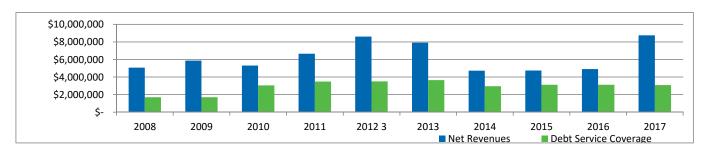
San Juan Water District Table 11: Ratio of Annual Debt Service Expenses for All Debt to Total General Expenses Last Ten Fiscal Years

Fiscal Year	Principal	Interest ²	То	tal Debt Service	Total General Expenses ¹	Ratio of Debt Service to Total General Expenses
2007	\$ 897,049	\$ 948,978	\$	1,846,027	\$ 14,366,884	12.85%
2008	918,191	863,197		1,781,388	14,738,945	12.09%
2009	954,401	826,187		1,780,588	18,906,512	9.42%
2010	1,390,670	1,810,145		3,200,815	15,715,490	20.37%
2011	1,024,924	2,465,408		3,490,332	14,143,017	24.68%
2012	1,053,410	2,448,654		3,502,064	15,838,223	22.11%
2013	1,516,616	2,117,353		3,633,969	16,544,003	21.97%
2014	679,726	2,265,829		2,945,555	17,641,917	16.70%
2015	861,031	2,246,935		3,107,966	15,709,068	20.67%
2016	897,333	2,214,358		3,111,691	19,367,331	16.07%
2017	927,826	2,150,429		3,078,255	19,416,850	15.85%

Notes:

¹ Total general expenses are total expenses excluding interest expense. Details regarding the District's outstanding debt can be found in the notes to the financial statements. ² Interest is based on Fiscal Year interest expense, excluding amortization expense.

San Juan Water District Table 12: Debt Service Coverage Last Ten Fiscal Years



		2008	2009	2010	2011	2012 3	2013	2014	2015	2016	2017
Revenues											
Retail Water Sales	\$	6,766,658	\$ 7,542,865	\$ 7,299,989	\$ 7,834,917	\$ 8,090,259	\$ 8,544,267	\$ 8,481,583	\$ 7,846,437	\$ 8,255,437	\$ 9,114,487
Wholesale Water Sales		6,410,653	7,111,208	7,865,283	7,764,982	7,364,002	7,013,144	6,614,719	6,379,883	7,067,960	9,477,539
Capital Contributions						2,009,234	2,522,308	(225,068)	959,849	762,439	1,987,666
Connections/Annexations		174,865	45,699	163,266	163,541	176,362	34,741	1,134,335	1,020,687	657,865	399,703
Property Tax Revenue		1,835,558	1,822,166	1,687,204	1,597,524	1,561,130	1,606,175	1,677,842	1,799,464	1,908,134	2,036,972
Investment Income		1,561,139	847,510	468,099	271,233	187,780	52,954	271,721	147,684	217,332	123,079
Other		255,298	327,374	484,166	335,357	912,033	803,044	870,679	790,267	1,799,955	1,577,754
Total	\$	17,004,171	\$ 17,696,822	\$ 17,968,007	\$ 17,967,554	\$ 20,300,800	\$ 20,576,633	\$ 18,825,811	\$ 18,944,271	\$ 20,669,122	\$ 24,717,200
Operation & Maintenance C	Costs	5									
Source of Supply	\$	3,240,902	\$ 3,221,008	\$ 3,284,931	\$ 2,820,910	\$ 3,186,686	\$ 3,506,604	\$ 2,912,322	\$ 3,082,424	\$ 2,861,628	\$ 3,960,004
Pumping and Telemetry 1		580,370	663,975	542,837	590,217	621,783	609,304	759,067	-	-	-
Water Treatment		2,223,995	2,211,536	2,171,923	2,119,426	1,701,918	1,932,517	1,888,549	2,147,336	2,004,076	2,384,261
Transmission/Distribution		1,731,271	1,639,125	1,767,690	1,657,517	1,764,998	1,926,664	2,240,966	2,671,982	2,530,756	2,827,356
Administration/General		2,387,564	2,161,541	3,199,146	2,450,651	2,455,196	2,661,692	3,822,770	3,301,971	3,727,237	3,738,168
Customer Service		679,121	689,023	666,916	658,999	681,163	697,301	597,624	540,731	572,400	552,993
Conservation		503,713	636,509	637,461	617,917	662,589	614,749	649,832	682,311	726,091	512,520
Engineering		319,227	359,576	317,451	342,523	325,113	264,583	633,783	432,701	603,427	603,841
Retirement						252,332	307,509	398,851	586,942	443,149	976,780
Other	_	268,108	249,251	76,552	59,022	53,233	149,947	198,473	765,647	2,299,092	421,171
Total	\$	11,934,271	\$ 11,831,544	\$ 12,664,907	\$ 11,317,182	\$ 11,705,011	\$ 12,670,870	\$ 14,102,237	\$ 14,212,045	\$ 15,767,856	\$ 15,977,094
Net Revenues	\$	5,069,900	\$ 5,865,278	\$ 5,303,100	\$ 6,650,372	\$ 8,595,789	\$ 7,905,763	\$ 4,723,574	\$ 4,732,226	\$ 4,901,266	\$ 8,740,106
Debt Service											
2017 Bonds 2	\$	-	\$ -	\$ 23,181							
2012 Bonds		-	-	-	-	-	1,883,113	804,300	971,800	979,200	968,500
2009 COPs		-	-	1,272,129	1,718,275	1,718,075	1,717,675	2,112,275	2,106,075	2,102,400	2,057,650
2003 COPs		1,661,969	1,648,383	1,733,552	1,732,488	1,747,713	-	-	-	-	-
EDA Loan		30,088	30,088	30,088	30,088	30,088	30,088	30,091	30,091	30,091	28,924
CEC Advance		6,188	6,188	6,188	6,188	6,188	3,094	-	-	-	-
Total	\$	1,698,245	\$ 1,684,659	\$ 3,041,957	\$ 3,487,039	\$ 3,502,064	\$ 3,633,970	\$ 2,946,666	\$ 3,107,966	\$ 3,111,691	\$ 3,078,255
Debt Service Coverage		2.99	3.48	1.74	1.91	2.45	2.18	1.60	1.52	1.58	2.84

Notes:

¹ Beginning in Fiscal Year 2014-2015, Pumping and Telemetry is split between Water Treatment and Transmission and Distribution.
 ² The 2009 COP Bonds were refunded in June 2017 by the 2017 Bonds.

³ Beginning in Fiscal Year 2012, Debt Service Coverage calculation methodology was changed

San Juan Water District Table 13: Principal Employers for Counties Served Current Year and Six Years Ago

	Fiscal Year					
	2017					
	Number of		% of Total	Number of		% of Total
Employer	Employees	Rank	Employed	Employees	Rank	Employed
County of Sacramento						
State of California	74,462	1	11.23%	73,243	1	12.26%
Sacramento County	12,514	2	1.89%	11,260	2	1.89%
Kaiser Permanente	10,517	3	1.59%	6,414	6	1.07%
UC Davis Health	10,467	4	1.58%	8,500	4	1.42%
U.S. Government	10,322	5	1.56%			
Sutter Health	9,911	6	1.49%	8,702	3	1.46%
Dignity Health	8,039	7	1.21%			
Intel Corporation	6,000	8	0.90%	6,000	8	1.00%
Apple Inc.	5,000	9	0.75%			
Elk Grove Unified School District	5,863	10	0.88%	6,391	7	1.07%
Sacramento City Unified School District				6,976	5	1.17%
Sacramento Municipal Utility District				5,057	9	0.85%
San Juan Unified School District				4,900	10	0.82%
Total	153,095	•	23.09%	137,443	•	23.01%
Total Employed in Sacramento County	663,000			597,258		

	Fiscal Year						
	2017			2010			
	Number of		% of Total	Number of		% of Total	
Employer	Employees	Rank	Employed	Employees	Rank	Employed	
County of Placer							
Sutter Health	5,634	1	3.27%	1,983	5	1.26%	
Kaiser Permanente	5,609	2	3.25%	3,064	1	1.94%	
Placer County	2,898	3	1.68%	2,400	3	1.52%	
Thunder Valley Casino Resort	2,500	4	1.45%	1,412	7	0.90%	
Hewlett-Packard Co.	2,000	5	1.16%	2,500	2	1.59%	
PRIDE Industries, Inc.	1,446	6	0.84%	1,135	9	0.72%	
Safeway, Inc	1,169	7	0.68%				
Squaw Valley Alpine Meadows	1,161	8	0.67%				
City of Roseville	1,146	9	0.66%	1,282	8	0.81%	
Union Pacific Railroad Co. Inc.	1,091	10	0.63%	2,000	4	1.27%	
Northstar-At-Tahoe				1,500	6	0.95%	
Raley's				1,006	10	0.64%	
Total	24,654	•	14.29%	18,282	•	11.60%	
Total Employed in Placer County	172,500			157,540			

Note: Information is not available specific to San Juan Water District service area, so counties served are shown. The District began including the employer statistics in the Fiscal Year Ending June 30, 2011 for 2010.

Sources: Sacramento Business Journal May 12, 2017 (Placer) and June 2, 2017 (Sacramento) issues Sacramento Business Journal 2010

California State Employment Development Department - Unemployment Rate and Labor Force statistics

San Juan Water District Table 14: Demographic and Economic Statistics Last Ten Fiscal Years

Fiscal Year	Wholesale Population Retail Population				Per Capita Personal Income		Unemployment Rate	
2008	193.554	30,605	\$	50,157,252	\$	22.376	6.80%	
2009	196,089	30,578	*	52,356,182	*	23,098	11.30%	
2010	180,000	30,641		53,612,730		25,452	12.40%	
2011	180,548	30,615		75,928,511		35,957	12.30%	
2012	180,000	30,722		61,406,829		29,141	10.80%	
2013	181,739	30,831		63,877,648		30,050	8.48%	
2014	182,239	31,009		65,495,913		30,713	7.37%	
2015	151,531	29,452		87,513,638		48,355	5.78%	
2016	152,614	29,578		90,506,232		49,676	5.61%	
2017	153,697	29,704		Not yet a	vaila	able	4.79%	

Note:

Population for 2008 through 2014 includes estimates of Citrus Heights Water District, Fair Oaks Water District, Orange Vale Water Company, San Juan Water District Retail and City of Folsom (served by San Juan Water District Wholesale) based on the 2010 Urban Water Management Plan. 2015 population estimates are based on the draft 2015 Urban Water Management Plan, which includes a new calculation methodology from the Department of Water Resources.

Beginning in 2015, the population is based on the 2015 Urban Water Management Plan, which includes a new calculation methodology from the Department of Water Resources.

Sources: U.S. Department of Commerce, Bureau of Economic Analysis (2011 income statistics) San Juan Water District Urban Management Plan California Employment Development Department

San Juan Water District Table 15: Staffing - Certificates - Licenses by Function/Program Last Ten Fiscal Years

	Full-Time Equivalent Employees as of June 30									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Comparison by Function/Program										
Executive	3	3	3	3	3	3	3	3	3	4
Conservation	3.5	3.5	5	5	4	4	4	4	4	3
Customer Service	3	3	3	3	4	4	4	4	4	4
Engineering Services	3	3.5	4	4	4	4	4	4	4	4
Field Services	17	17	15	15	15	15	15	15	15	14.6
Finance/Administrative Services	5	5	5	5	5	5	5	5	5	5
Water Treatment Operations	10	10	10	10	10	10	10	10	10	10.4
Total	44.5	45	45	45	45	45	45	45	45	45

Actual Versus Budgeted	FY Filled as of	2008	FY 2017 Filled as of			
	June 30	Budgeted	June 30	Budgeted		
Executive	Breakdow	n of filled	4	5		
Conservation	position by a	lepartment is	3	3		
Customer Service	not ava	ailable.	4	4		
Engineering Services			4	4		
Field Services			14	14		
Finance/Administrative Services			5	5		
Operations Manager			1	1		
Water Treatment Operations			10	11		
Total	43	44.5	45	47		

Certificates and Licenses

Certificates and Licenses	November 17, 2017
California Department of Health Services Water Distribution Operator	
Grade 1	0
Grade 2	8
Grade 3	4
Grade 4	10
Grade 5	2
California Department of Health Services Water Treatment Operator	
Grade 1	1
Grade 2	14
Grade 3	1
Grade 4	3
Grade 5	3
Department of Industrial Relations - Certified General Electrician	1
California Professional Engineer - Civil	4
Irrigation Association Certified Irrigation Landscape Auditor	1
American Water Works Association - Water Use Practitioner Grade 1	1
American Water Works Association - Water Quality Analyst Grade 1	1

Source: San Juan Water District Finance & Administrative Services Department San Juan Water District Field Services Department

San Juan Water District Table 16: Wholesale Water System Capital Asset and Operating Indicators

Last Ten Fiscal Years

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Facilities:										
# of Treatment Plants	1	1	1	1	1	1	1	1	1	1
Plant Capacity (MGD) ¹	120	120	120	120	120	150	150	150	150	150
Miles of Pipline ⁵									16	16
# of ARVs				71	71	86	86	89	90	90
# of Blow-offs				52	52	59	59	60	59	59
# of Fire Hydrants				13	13	14	14	14	14	14
# of Valves				21	21	45	45	48	48	48
# of Pumping Stations ²	3	3	3	-	-	-	-	-	1	1
# of Storage Tanks/Reservoirs	1	1	1	1	1	1	1	1	1	1
Water Supply Available:										
Pre-1914 Water Rights	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000	33,000
USBR/CVP Water Contract	24,200	24,200	24,200	24,200	24,200	24,200	24,200	24,200	24,200	24,200
PCWA Contract	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Total Water Supply	82,200	82,200	82,200	82,200	82,200	82,200	82,200	82,200	82,200	82,200
Water Supply Delivered:										
Pre-1914 Water Rights	32,539	28,999	30,364	32,732	34,912	34,961	30,952	29,372	26,219	26,890
USBR/CVP Water Contract	7,884	7,022	418	1,211	555	3,048	-	-	1,230	-
PCWA Contract	12,818	11,301	9,075	8,574	8,841	11,326	10,374	-	3,594	6,566
Total Water Supply Delivered	53,241	47,322	39,857	42,517	44,308	49,335	41,326	29,372	31,043	33,456
Production (average in acre-feet):										
Five Year	68,168	64,669	61,047	59,005	56,159	54,169	50,834	48,106	43,309	41,262
Ten Year	68,044	67,248	65,683	64,455	62,845	61,166	57,751	54,577	51,157	48,710
Fifteen Year	62,948	63,263	63,363	63,880	63,667	63,419	61,777	59,824	57,406	55,660
Twenty Year	59,885	60,140	59,945	60,385	60,690	60,753	60,156	59,548	58,737	58,066
Number of Retail Connections by	Wholesale	Customer:								
San Juan Water District	10,345	10,348	10,373	10,361	10,410	10,441	10,500	10,559	10,601	10,617
Citrus Heights Water District ³	19,573	19,547	19,568	19,576	19,547	19,547	19,557	19,600	19,600	19,900
Fair Oaks Water District ³	14,474	14,450	14,129	14,135	14,133	14,221	14,225	14,278	13,894	13,996
Orange Vale Water Company ³	5,572	5,572	5,543	5,545	5,545	5,600	5,600	5,600	5,600	5,600
City of Folsom		-	981	981	981	981	981	981	981	981
Total Connections	49,964	49,917	50,594	50,598	50,616	50,790	50,863	51,018	50,676	51,094
Population ⁴	193,554	196,089	180,000	180,548	181,048	181,739	182,239	151,531	152,614	153,697

Notes:

¹ Treatment plant is rated for 150; normal permitted operation is 120 and permit conditions allow for up to 150 flows between May 15th and September 30th with State DPH conditional approval.

 2 Pump stations were assigned directly to Retail beginning January 1, 2011. Prior to that, costs were recovered through the Wholesale Rate charged to SJWD Retail.

³ Connections are projections because the agency's fiscal year ends on December 31.

⁴ The District updated population statistics in its 2015 Urban Water Management Plan based on a new calculation methodology from the Department of Water Resources.

⁵ Wholesale pipeline numbers were calculated and removed from Retail's total miles of pipeline as of 2016.

Sources: San Juan Water District Finance & Administrative Services Department San Juan Water District Engineering Services Department San Juan Water District Wholesale Operations Department

San Juan Water District Table 17: Wholesale Water Production by Month Last Ten Fiscal Years (in million gallons)

Month	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
July	2,563	2,937	2,292	3,240	2,866	2,152	2,226	1,634	1,296	2,157
August	2,409	2,917	2,095	3,126	2,714	2,325	2,071	1,620	1,290	2,290
September	1,907	2,427	1,844	2,607	2,345	2,497	1,621	1,389	1,193	1,920
October	1,170	1,646	1,413	1,873	1,525	1,294	1,350	1,110	970	996
November	878	857	1,059	786	965	596	931	631	536	769
December	661	764	679	780	930	661	688	454	453	649
January	559	728	722	719	922	637	563	488	410	630
February	537	631	673	619	651	534	196	439	491	546
March	1,325	620	538	617	549	854	350	726	630	676
April	2,021	1,405	577	1,186	835	1,106	629	773	928	754
May	2,639	1,854	1,285	1,793	1,788	1,745	1,227	885	1,444	1,490
June	2,791	2,112	2,544	2,042	1,936	1,816	1,613	1,129	1,929	1,871
_										
Annual Total	19,460	18,898	15,721	19,388	18,026	16,219	13,466	11,279	11,571	14,748
Average										
Monthly										
Water										
Production	1,622	1,575	1,310	1,616	1,502	1,352	1,122	940	964	1,229
_										
Average										
Daily Water										
Production	53.3	51.8	43.1	53.1	49.4	44.4	36.9	30.9	31.7	40.4

Source: San Juan Water District Wholesale Operations Department

San Juan Water District Table 18: Retail Water System Capital Asset and Operating Indicators Last Ten Calendar Years

-	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Facilities:										
Miles of Main Line ¹	213.5	214.0	214	214	214	214	214	216	201	206
# of ARVs				768	768	807	804	673	769	769
# of Blow-offs				788	788	861	861	739	798	798
# of Fire Hydrants				1,412	1,412	1,423	1,443	1,432	1,454	1,454
# of Valves				2,761	2,761	2,766	2,810	2,675	2,849	2,849
# of Pumping Stations	5	5	5	6	6	6	6	6	9	9
# of Storage Tanks/Reservoirs	1	1	1	1	1	1	1	1	3	3
Active Connections: Single-Family Residential	9,756	9,761	9,778	9,771	9,811	9,851	9,908	9,964	10,003	10,011
Multi-Family Residential	9,730	9,701	9,778	9,771	9,811	9,831 119	9,908 119	9,904 119	10,003	10,011
2	215	215	239	238	239	119 242	242	241	243	249
Commercial Institutional	213	213	239	238	239	242	242	241 11	243 11	249 11
	230	228	214	210	209	205	207	211	212	212
Landscape Irrigation	230 4	228 4	214 4	210	209	203	207	211	5	212
Agricultural Irrigation Other	4	4	4	4	4	8	5 8	5 8	5 8	8
Total Connections	10,345	10,348	10,373	10,361	<u> </u>	<u> </u>	10,500	10,559	<u> </u>	<u> </u>
Total Connections	10,545	10,340	10,575	10,301	10,401	10,441	10,500	10,559	10,001	10,017
Total New Connections	6	3	25	-12	40	40	59	59	42	16
Consumption (units of ccf):										
Single-Family Residential	5,392,177	5,020,192	4,369,153	4,327,393	4,500,448	5,008,334	4,645,129	3,022,810	2,951,662	3,508,844
Multi-Family Residential	92,353	96,145	87,162	80,391	83,539	80,962	76,392	57,293	54,675	58,822
Commercial	167,395	149,209	171,923	197,402	199,458	175,946	195,122	129,490	122,397	145,857
Institutional	103,931	93,052	81,364	68,920	74,877	116,328	97,881	85,287	78,787	56,236
Landscape Irrigation	501,790	453,918	358,816	355,991	360,465	426,595	402,151	252,183	244,749	235,248
Agricultural Irrigation	8,808	8,144	9,282	7,612	9,634	13,195	12,787	10,745	9,864	84,530
Other	970	802	789	927	871	1,705	908	827	791	245
Total Consumption	6,267,424	5,821,462	5,078,489	5,038,636	5,229,292	5,823,065	5,430,370	3,558,634	3,462,925	4,089,781
Average Daily Consumption	17,171	15,949	13,914	13,804	14,327	15,954	14,878	9,750	9,487	11,205
Population	30,605	30,578	30,641	30,615	30,722	30,831	31,009	29,452	29,578	29,704

Note:

¹ Wholesale pipeline numbers were calculated and removed from Retail's total miles of pipeline as of 2016.

Sources: San Juan Water District Customer Services Department

San Juan Water District Engineering Services Department

San Juan Water District Table 19: Retail Water Connection Fee Report Per Government Code Section 66013(d) and (e) Fiscal Year Ended June 30, 2017

Connection Fees, beginning balance		\$ -
Connection Fees Collected	\$ 363,637	
Interest Earned	 -	_
Fees Available	363,637	
Applied to:		
Capital Costs Funded	\$ 363,637	
Refunds	-	_
Total Funds Applied	363,637	_
Net Changes for the Year		
Connection Fees, ending balance		\$ -

California Government Code (CGC) Section 66013 (c) requires the District to place capital facilities connection fees received and any interest income earned from the investment of these monies in a separate capital facilities fund. These monies are to be used solely for the purposes for which they were collected and not commingled with other District funds.

CGC Section 66013(d) requires the District to make certain information available to the public within 180 days after the close of each fiscal year. CGC Section 66013(e) allows the required information to be included in the District's annual financial report. The Retail Water Connection Fee Report meets this requirement.

Capacity fees are imposed for initiating water connection service by the District at the request of the customer. No fees are imposed upon real property or upon person as an incident of property ownership, but rather as a condition of service.

OTHER REPORTS

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INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Board of Directors San Juan Water District Granite Bay, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the San Juan Water District (the District) as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated December 15, 2017.

Internal Control Over Financial Reporting

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

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

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

To the Board of Directors San Juan Water District

Compliance and Other Matters

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

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance.

Richardson & Company, LLP

December 15, 2017