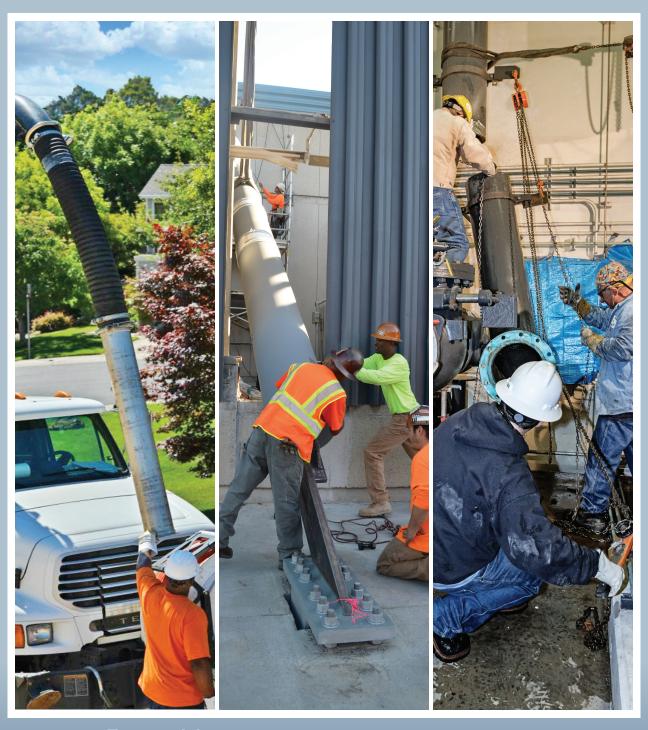


COMPREHENSIVE ANNUAL FINANCIAL REPORT



for the Fiscal Years ended June 30, 2017 and 2016

CENTRAL CONTRA COSTA SANITARY DISTRICT MARTINEZ, CALIFORNIA

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

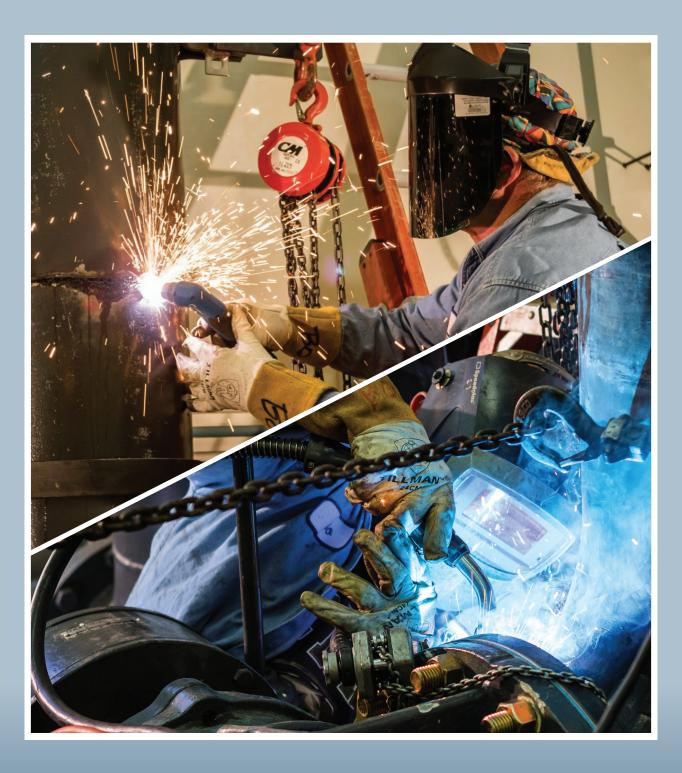
Prepared By: Finance & Accounting Division

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CAFRINTRODUCTION





Central Contra Costa Sanitary District

Protecting public health and the environment

5019 Imhoff Place, Martinez, CA 94553-4392

December 11, 2017

Central Contra Costa Sanitary District Customers and The Honorable Board of Directors, Martinez. California:

State law requires that every general-purpose local government publish within six months of the close of each fiscal year a complete set of audited financial statements. This report is published to fulfill that requirement for the fiscal year ended June 30, 2017.

Management of Central Contra Costa Sanitary District (the District) assumes full responsibility for the completeness and reliability of the information in these financial statements, based upon a comprehensive system of internal controls that is established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

Maze & Associates has issued an unmodified ("clean") opinion on the District's financial statements for the year ended June 30, 2017. The independent auditor's report is located at the front of the financial section of this report.

Management's Discussion and Analysis report (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. The MD&A complements this letter of transmittal and should be read in conjunction with it.

PROFILE OF THE GOVERNMENT

History and Services Provided

The District was established in 1946 under the Sanitary District Act of 1923 and is located about 30 miles east of San Francisco. The District builds, operates and maintains the facilities required to collect and clean wastewater for approximately 345,000 residents of Danville, Lafayette, Martinez, Moraga, Orinda, Pleasant Hill, San Ramon, Walnut Creek and some of the unincorporated communities within central Contra Costa County. The District also cleans wastewater for 140,000 residents of the Cities of Concord and Clayton under a 1974 contract with the City of Concord.

The District is committed to protecting the public health and preserving the environment while conducting long-range financial planning and managing costs. The District has

approximately 1,500 miles of sewer pipeline, ranging in size from 4 inches to 102 inches in diameter, and 19 sewage-pumping stations (three of which are privately owned) in the District's sewage collection system. The District is the sole provider of wastewater service within the District limits (see map of service area). Residents make up the largest segment of the District's customer base representing approximately 81% of the Sewer Service Charge revenue. The District's treatment capacity has grown from 4.5 million gallons per day (mgd) in 1948 to 53.8 mgd currently. Bonds, state grants, federal grants, and pay-as-you-go resources of the District have currently financed capital expenditures and capacity expansions.

The District also operates an expanding Recycled Water Program that provides high-quality recycled water for landscape irrigation at parks, school ballfields, and commercial businesses near the District's treatment plant. Due to strong customer demand the District maintained operation of its residential recycled water fill station, which allows residential customers to obtain a maximum of 300 gallons of recycled water per trip for use in hand watering lawns, landscaping, and gardens. The District is also pursuing new recycled water projects to take advantage of the potential water supply that highly-treated wastewater represents, and to expand recycled water availability to District customers, and potentially, to put such water to beneficial use outside of the District's service territory through water exchanges.

In addition to its wastewater responsibility, the District also operates and maintains a permanent Household Hazardous Waste (HHW) Collection Facility in partnership with Mt. View Sanitary District and other local governments. The HHW Collection Facility is located adjacent to the District's wastewater treatment plant and seeks to keep pollutants out of the sewer system, making this facility an important part of our overall Pollution Prevention Program. Completing its twentieth year of operation, the HHW Facility currently serves over 33,000 residential and small business customers annually, from which over 2 million pounds of hazardous waste is collected and properly disposed of each year. Another pollution prevention strategy of the District, is the Pharmaceutical Collection Program, of which its thirteen collection sites collected over sixteen thousand pounds of expired or unwanted medications. The District held a 20th anniversary celebratory event for the facility in October 2017.

Organization, Accounting and Budgetary Controls

A five-member Board of Directors governs the District. Board members are elected on a non-partisan basis and serve a four-year term. The Board appoints the General Manager, who in accordance with policies established by the Board of Directors, manages District affairs. The District employs 276, and has authorized 290, regular employees organized in three departments led by Managers responsible for their budgets and expenses. The three departments are: Administrative, Engineering, and Operations.

The District, by law, uses an enterprise fund to account for its operations and is run in a manner similar to private industry. The District currently has one enterprise fund which is comprised of four internal sub-funds:

- Running Expense accounts for the general operations of the District. Substantially
 all operating revenues and expenses are accounted for in this fund (also referred to
 as Operations & Maintenance or O&M).
- Sewer Construction accounts for non-operating revenues that are to be used for acquisition or construction of plant, property, and equipment (also referred to as the Capital Fund).
- Self-Insurance accounts for interest earnings on cash balances in this sub-fund and cash allocations from other funds, as well as costs of insurance premiums and claims not covered by the District's insurance policies.
- **Debt Service** accounts for activity associated with the payment of the District's long term bonds and loans.

Each year, the Board adopts the following four budgets: Operations and Maintenance, Capital Improvement and Sewer Construction, Self-Insurance, and Debt-Service. The Board Finance Committee reviews disbursements prior to each regular Board meeting, and disbursements are then approved by the full Board. Monthly financial statements are issued to management and the Board. A detailed mid-year and annual budget analysis are prepared and presented to the Board. District management is accountable for variances and adhering to budget constraints. The District also has several documented financial policies that are reviewed and updated in accordance with best practices.

ASSESSING THE DISTRICT'S ECONOMIC CONDITION

Local Economy and Outlook

According to the Legislative Analyst's Office (LAO), unemployment should continue to remain around 4-5%, which many economists consider "full employment", for the next several years. The state's revenues will be about \$6.3 billion higher than the previous fiscal year as a result of the healthy growth in personal income taxes. Productivity growth however, has been weak in recent years and remains a challenge for the state as the recent economic downturn has discouraged business investment and risk taking. This could inhibit future growth of the economy in the next several years.

According to the UCLA Anderson forecast, the U.S. should continue to see slow but steady growth, between 2-3%, while operating at full employment. The impacts of hurricanes Harvey and Irma will lower growth slightly, but optimism for a growth inducing tax reform and an infrastructure spending packages have been credited by some in helping keep unemployment around or below the current 4.4%. Inflation is expected to rise along as the economy operates at full employment, which could also lead to increases in interest rates by roughly 25 basis points per quarter into 2019. The stock market continues to reach record highs, however many economists predict stagnation in the near future which would bring the price-to-earnings ratio closer to historical averages.

Increased home values have led to growth and new connections in the service area which continue to benefit the District. Concord and Walnut Creek continue to expand their commercial and residential projects which have increased sewer service charges and connections fees. The District and the labor bargaining units have five-year contracts

that expire in December 2017. Negotiations on successor agreements commenced during fiscal year 2016-17 and have continued through December 2017. The existing labor contract progressively reduced, and in fiscal year 2016-17 eliminated employee retirement costs that were paid for by the District, while the District continues to pay the employer share of retirement costs. Payment of the unfunded liability for pension and other post employment benefits is a major concern for the District as it is for many public entities. An additional payment for the unfunded actuarial accrued liability is included as part of the financial plan and recent year budgets for the District to alleviate future fiscal obligations of the unfunded liability. The District has an excellent reputation in all areas of public service, which include finance, collection, treatment, training, safety, technology, capital projects, construction and customer service. The District has in recent years maintained balanced revenue sources, adequate reserves, and minimal debt obligations. The District reviews its rate and other charges annually, and adopted a two year rate action in fiscal year 2016-17. The District can increase its sewer service charge rates when needed to make up revenue shortfalls by providing public notice (as required by Proposition 218) to all customers, holding a Public Hearing, and obtaining approval by the Board of Directors. The District also maintains strong market access to obtain bond financing, as needed, due to the District's AAA and Aa1 bond ratings. anticipates that it will continue to meet its mission and goals, continue to provide excellent customer service and responsible rates to its customers, and meet compliance requirements given the current economic conditions.

Long-Term Financial Planning

District management analyzes and updates a strategic plan every two years, with the six goals being: provide exceptional customer service, strive to meet regulatory requirements, be a fiscally sound and effective water sector utility, develop and retain a highly trained and innovative workforce, maintain a reliable infrastructure, embrace technology, innovation and environmental sustainability. Strategies to achieve each of the goals are developed, as well as metrics to evaluate success. The District performs a 10-year long-term cash flow forecast each year shortly before the budget process begins. The main economic factors considered in long-range forecasting are: the impact of state legislation and mandates, regulatory compliance, Governmental Accounting Standards Board (GASB) requirements, negotiated salary increases and employee benefits (including significant increases in retirement and health care costs), energy costs and interpreting the energy market, housing growth, and infrastructure renewal and The unfunded actuarial liabilities for pension and other post replacement needs. employment benefits (OPEB) are factored into the financial planning. currently has an 80% funded ratio for the pension unfunded actuarial liability and a 53% funded ratio for OPEB.

Relevant Financial Policies

Investment Policy: The District's investment policies for District assets and GASB 45 Trust are reviewed and approved annually by the Board of Directors in accordance with District investment policy. The District shortly after the close of fiscal year 2016-17 contributed \$3.359 million to a new Section 115 pension trust to help potentially smooth future pension contribution rates. Section 53646 of the California Government Code governs our investment practices, and is reviewed annually by staff, legal counsel and

the Board. The Board receives monthly financial statements that include District investment performance. The GASB 45 Trust and the Section 115 Pension Trusts are governed by separate investment policies. Since 2008, the GASB 45 Trust funds are invested in a moderate investment strategy. The new Section 115 pension trust funds are invested accordingly to a moderately conservative strategy. The Board Finance Committee reviews GASB 45 Trust and Section 115 Pension Trust quarterly financial reports to monitor the District's investment performance.

Major Initiatives

The District's vision is to be a high-performance organization that provides exceptional customer service and regulatory compliance at responsible rates. Regulatory compliance is provided through utilizing best management practices in our operation of our collection system and treatment facilities, as well as through continued investment in our infrastructure.

The District has received the Platinum award from the National Association of Clean Water Agencies (NACWA) for 19 straight years in recognition of 100% compliance with our National Pollutant Discharge Elimination System (NPDES) permit. It has also reduced the number of sanitary sewer overflows by more than 60% in the past 12 years by improved sewer cleaning and a robust sewer rehabilitation program.

The District adopted a two year Strategic Business Plan for FY 16 -17 through FY 17-18. The Strategic Business Plan establishes policy direction and identifies six goals with key performance indicators that provide a roadmap for achieving increased effectiveness and efficiencies. Continuing to be a fiscally sound and effective water sector utility is one of the six goals in the strategic plan and the District's strategies for achieving this goal are to conduct long range financial planning and to manage costs. The District continues to analyze current and future rates, costs, and cash flows to ensure that they remain consistent with the cost of service study that was completed in FY 2014-15. The District is seeking out new revenues and funding sources, such as interagency agreements and possible state loan and grant opportunities.

In order to effectively manage assets to meet future state and federal regulatory requirements, the District initiated an Asset Management Program and the preparation of a Comprehensive Wastewater Master Plan to evaluate options for addressing future regulatory requirements. The Master Plan was completed in FY 2016-17 and will be used as a roadmap for the capital improvements for the next 20 years.

AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Central Contra Costa Sanitary District for its comprehensive annual financial report for the fiscal year ended June 30, 2016. This was the seventeenth consecutive year that the District has achieved this prestigious award. In order to be awarded a Certificate of Achievement,

a government must publish an 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 program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The District also had its Certificate of Excellence from the California Special Districts Leadership Foundation renewed during September 2017. This award is achieved by demonstrating the completion of essential governance transparency requirements, and is renewed every two years.

This report could not have been accomplished without the dedication and commitment provided by District staff. I would like to express my appreciation to the following employees who assisted in its preparation:

- The Finance and Accounting staff who compiled the information contained in this document with a special thanks to Chris Thomas, Finance Administrator, Jamie King, Accountant, and Amal Lyon, Accountant.
- The Reproduction and Graphics Team who creatively and professionally prepared this finished document.
- Engineering and Operations staff who provided much of the statistical information included in this document.
- The District's Board of Directors and Management Team for their support in preparing this document as well as their day-to-day support in conducting the financial operations of the District in a prudent and responsible manner.

Respectfully submitted,

Thea Vassallo

Finance Manager

Philip Leiber

Director of Finance & Administration

CENTRAL CONTRA COSTA SANITARY DISTRICT BOARD OF DIRECTORS June 30, 2017

Paul H. Causey	President
James A. Nejedly	President Pro-Tem
Michael R. McGill	Member
Tad J. Pilecki	Member
David R. Williams	Member

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VISION, MISSION, VALUES

OUR VISION

To be a high-performance organization that provides exceptional customer service and regulatory compliance at responsible rates

OUR MISSION

To protect public health and the environment

OUR VALUES

People

- Value customers and employees
- Respect each other
- Work as a team
- Celebrate our successes and learn from our challenges

Community

- Value water sector partners
- Foster excellent community relationships
- Be open, transparent and accessible
- Build partnerships
- Understand service level expectations

Principles

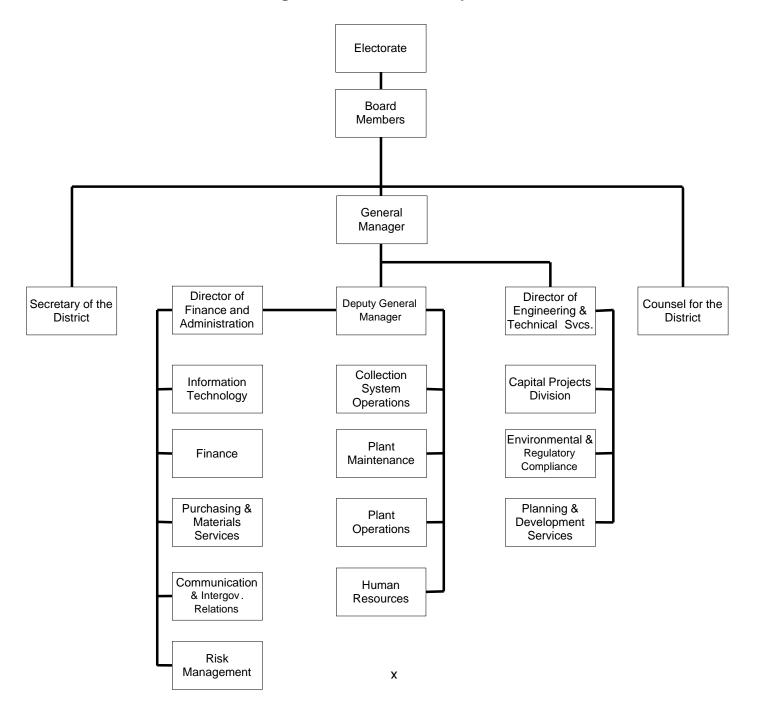
- Be truthful and honest
- Be fair, kind and friendly
- Take ownership and responsibility

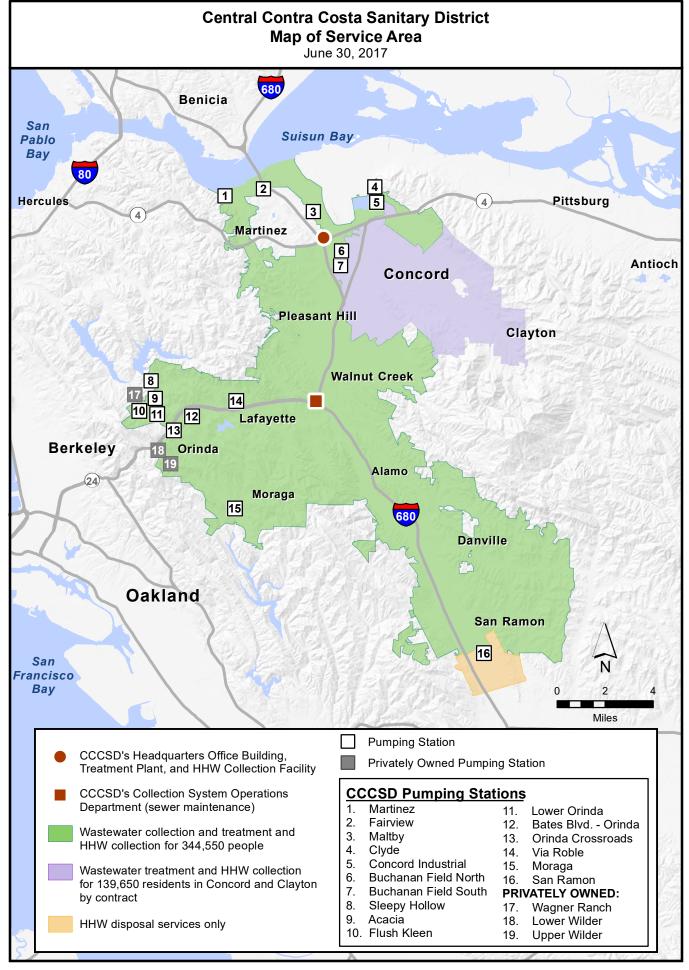
Leadership and Commitment

- Work effectively and efficiently
- Promote a passionate and empowered workforce
- Encourage continuous growth and development
- Inspire dedication and top-quality results



CENTRAL CONTRA COSTA SANITARY DISTRICT Organization Chart - Composite







Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Central Contra Costa Sanitary District California

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

Christopher P. Morrill

Executive Director/CEO

CAFR FINANCIALS





INDEPENDENT AUDITORS' REPORT

To the Board of Directors Central Contra Costa Sanitary District Martinez, California

We have audited the accompanying financial statements of the business-type activities and the fiduciary fund of the Central Contra Costa Sanitary District (District) as of and for the years ended June 30, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the Table of Contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the 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 audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District'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 District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective net position of the business-type activities and the fiduciary fund of the Central Contra Costa Sanitary District as of June 30, 2017 and 2016, and the respective changes in net position and cash flows, where applicable, for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of a Matter

Management adopted the provisions of Governmental Accounting Standards Board Statement No. 74 – Financial Reporting for Post-employment Benefit Plans Other Than Pension Plans, which became effective during the year ended June 30, 2017 and had material effects on the financial statements as discussed in Note 10.F. in the notes to the financial statements.

The emphasis of this matter does not constitute a modification to our opinions.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis and other Required Supplementary Information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the District's financial statements as a whole. The Supplementary Information listed in the Table of Contents is presented for purposes of additional analysis and is not a required part of the financial statements.

The Supplementary Information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Supplementary Information is fairly stated in all material respects in relation to the financial statements as a whole.

The Introductory and Supplemental 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.

Pleasant Hill, California November 16, 2017

Maze & Association

140 veinber 10, 2017



Central Contra Costa Sanitary District

Protecting public health and the environment

5019 Imhoff Place, Martinez, CA 94553-4392

MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of the Central Contra Costa Sanitary District's annual financial report presents an analysis of the District's financial performance during the fiscal year ended June 30, 2017. This information is presented in conjunction with the audited financial statements, which follow this report.

FINANCIAL HIGHLIGHTS

The District's 2016-17 financial highlights are listed below. These results are discussed in more detail later in the report.

- The District's total ending net position increased by \$33.1 million or 5.57% in 2016-17. This is mainly due to increases in operating and non-operating revenues and capital contributions.
- Total revenues in 2016-17 increased by \$2.4 million or 2.25%. The total Sewer Service Charge (SSC) rate increased for single family homes by 6.79% to \$503 and 5.18% for multi-family homes to \$487. Increased property values in the service area lead to an increase in property taxes.
- Total 2016-17 expenses increased by \$3.56 million or 3.59%. This is mainly due to an increase in the pension expense adjustment.
- Capital Contributions increased in 2016-17 by \$4.3 million or 19.10%. The increase is mainly due to an increase in contributions from the City of Concord and a higher allocation of SSC to customer contributions to capital costs.
- The District implemented GASB Statement No. 74 during the 2016-17 fiscal year which required additional footnote disclosures and financial statements for the assets in the District's OPEB trust account. The District will be required to report the total OPEB liability on their financial statements in fiscal year 2017-18 with the implementation of GASB Statement No. 75.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report includes the Management's Discussion and Analysis report, the independent auditor's report and the basic financial statements of the District. The financial statements also include notes that explain information in the financial statements in more detail. This report also contains other supplementary information in addition to the basic financial statements.

REQUIRED FINANCIAL STATEMENTS

The District's financial statements report information utilizing methods similar to those used by private sector companies. These statements offer short and long-term financial information about the District's activities.

- Statement of Net Position reports the District's current financial resources (short-term spendable resources) with capital assets, deferred outflows of resources, long-term obligations, and deferred inflows of resources.
- Statement of Revenues, Expenses and Changes in Net Position reports the District's operating and non-operating revenues by major source along with operating and non-operating expenses and capital contributions.
- Statement of Cash Flows reports the District's cash flows from operating activities, noncapital financing activities, capital and related financing activities, investing activities, and noncash activities.

STATEMENT OF NET POSITION

The following table shows the condensed statement of net position of the Central Contra Costa Sanitary District for the past three fiscal years:

Table 1 – Condensed Statement of Net Position

					rease
Fiscal Year Ended June 30				(Decrease)	
				FY 16-17	FY 16-17
				VS.	VS.
· · · · · · · · · · · · · · · · · · ·	2016-17	2015-16	2014-15	FY 15-16	FY 14-15
Current Assets	\$ 105,876,117	\$ 95,584,553	\$ 82,554,355	10.77%	28.25%
Capital Assets	632,452,631	616,005,037	609,718,479	2.67%	3.73%
Other Non-current Assets	10,057,548	7,580,512	7,832,901	32.68%	28.40%
Total Assets	748,386,296	719,170,102	700,105,735	4.06%	6.90%
Deferred Outflows of					
Resources - Pension					
Related	29,078,203	34,464,472	12,420,138	-15.63%	134.12%
Current Liabilities	13,720,331	10,986,379	10,029,487	24.88%	36.80%
Non-Current Liabilities	121,055,247	127,458,808	127,324,915	-5.02%	-4.92%
Total Liabilities	134,775,578	138,445,187	137,354,402	-2.65%	-1.88%
Deferred Inflows of					
Resources – Pension					
related	16,051,905	21,618,960	11,564,393	-25.75%	38.80%
Net Investment in					
Capital Assets	600,770,254	581,844,903	573,175,094	3.25%	4.81%
Restricted - Debt Service	4,449,437	4,363,251	4,288,008	1.98%	3.76%
Unrestricted	21,417,325	7,362,273	(13,856,024)	190.91%	254.57%
Total Net Position	\$ 626,637,016	\$ 593,570,427	\$ 563,607,078	5.57%	11.18%

The total net position of the District increased from \$563.6 million in 2014-15 to \$593.6 million in 2015-16 and increased to \$626.6 million in 2016-17. The District's total assets have increased by \$29.2 million or 4.06% compared to 2015-16, and \$48.3 million or 6.90% compared to 2014-15. The total liabilities decreased \$3.7 million or -2.65% compared to 2015-16, and decreased \$2.6 million or -1.88% compared to 2014-15. The increase in net position over the three-year period totals \$63.0 million or 11.18% and is the result of the combination of net income, capital contributions, and the implementation of GASB 68 and GASB 71 which required the District to record the Net Pension Liability.

By far the largest portion of the District's net position (95.87%) reflects its investment in capital assets (e.g. land, buildings, machinery, equipment, intangible assets, and sewer line infrastructure), less any related debt used to acquire those assets that are still outstanding. The District uses these capital assets to provide services to its ratepayers; consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of debt, it should be noted that the funds needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. There is currently \$4.4 million restricted for debt service. The remaining balance of \$21.4 million in unrestricted net position increased by \$14.1 million from 2015-16 and increased by \$35.3 million from 2014-15 due to increased operating and non-operating revenues and capital contributions.

REVIEW OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

The table below shows the condensed statement of revenues, expenses, and changes in net position for the District for the past three fiscal years:

Table 2 - Condensed Statement of Revenues, Expenses, and Changes in Net Position

	Fis	cal Year Ended June	e 30	% Inc (Decre	
	110	our rear Emaca ours		FY 16-17	FY 16-17
				VS.	VS.
	2016-17	2015-16	2014-15	FY 15-16	FY 14-15
Sewer Service Charges (SSC)	\$ 86,989,488	\$ 86,147,863	\$ 82,916,457	0.98%	4.91%
Other Service Charges and					
Miscellaneous	1,635,953	1,586,673	1,599,977	3.11%	2.25%
Total Operating Revenue	88,625,441	87,734,536	84,516,434	1.02%	4.86%
Property Tax	16,318,874	14,835,167	14,083,331	10.00%	15.87%
Permit & Inspection Fees	2,600,888	2,546,723	1,843,942	2.13%	41.05%
Interest and All Other	1,728,082	1,757,403	2,147,005	-1.67%	-19.51%
Total Non-Operating					
Revenues	20,647,844	19,139,293	18,074,278	7.88%	14.24%
Total Revenues	109,273,285	106,873,829	102,590,712	2.25%	6.51%
Total Labor and Benefits	62,305,898	63,988,158	66,104,630	-2.63%	-5.75%
Chemicals & Utilities	6,106,904	5,053,263	5,532,237	20.85%	10.39%
Repairs and Maintenance	4,662,918	4,891,062	3,873,557	-4.66%	20.38%
Professional, Legal and					
Outside Services	3,891,224	4,196,302	3,322,881	-7.27%	17.10%
Materials & Supplies	2,008,100	2,251,356	1,934,253	-10.80%	3.82%
Hauling and Disposal	999,168	889,471	884,703	12.33%	12.94%
Self-Insurance Expense	697,792	1,600,617	1,333,518	-56.40%	-47.67%
Pension Expense	(4,080,558)	(9,778,389)	(3,012,757)	-58.27%	35.44%
All Other	1,981,186	1,815,647	1,636,826	9.12%	21.04%
Depreciation Expense	22,892,153	22,885,030	22,740,942	0.03%	0.66%
Total Operating Expenses	101,464,785	97,792,517	104,350,790	3.76%	-2.77%
Non-Operating Expense -					
Interest Expense	1,313,398	1,427,641	1,523,127	-8.00%	-13.77%
Total Expenses	102,778,183	99,220,158	105,873,917	3.59%	-2.92%

Table 2 – Condensed Statement of Revenues, Expenses, and Changes in Net Position (Continued)

				% Inc	rease
	Fis	Fiscal Year Ended June 30			
				FY 16-17	FY 16-17
				VS.	VS.
	2016-17	2015-16	2014-15	FY 15-16	FY 14-15
Income Before Capital					
Contributions	6,495,102	7,653,671	(3,283,205)	-15.14%	297.83%
Customer Contributions (SSC)	16,628,105	11,991,752	6,769,623	38.66%	145.63%
Contributed Sewer Lines	2,899,042	1,774,168	794,218	63.40%	265.02%
Capital Contributions -					
Connection Fees	7,044,340	8,543,758	6,673,298	-17.55%	5.56%
Total Capital Contributions	26,571,487	22,309,678	14,237,139	19.10%	86.64%
Change in Net Position	33,066,589	29,963,349	10,953,934	10.36%	201.87%
Beginning Net Position	593,570,427	563,607,078	644,345,666	5.32%	-7.88%
Restatement –					
Implementation of GASB 68					
and GASB 71	-	-	(91,692,522)	_	100%
Ending Net Position	\$ 626,637,016	\$ 593,570,427	\$ 563,607,078	5.57%	11.18%

Revenue

Total operating revenues increased from \$84.5 million in 2014-15 to \$87.7 million in 2015-16 and to \$88.6 million in 2016-17. Operating revenues increased by \$0.89 million or 1.02% compared to 2015-16, and increased by \$4.1 million or 4.86% comparing 2016-17 to 2014-15.

Total non-operating revenue increased from \$18.1 million in 2014-15 to \$19.1 million in 2015-16 and to \$20.6 million in 2016-17. An increase compared to 2015-16 by \$1.5 million or 7.88%, and increased by \$2.6 million or 14.24% comparing 2016-17 to 2014-15.

Total revenues increased from \$102.6 million in 2014-15 to \$106.9 million in 2015-16 to \$109.3 million in 2016-17. The change in total revenue resulted in an increase of \$2.4 million or 2.25% comparing 2016-17 to 2015-16, and increased by \$6.7 million or 6.51% comparing 2016-17 to 2014-15. There was a 6.79% rate increase for single family homes and a 5.18% rate increase for multi-family homes in 2016-17, a 7.29% rate increase for single family homes and a 5.47% rate increase for multi-family homes in 2015-16, and an 8.40% SSC general rate increase in 2014-15. The Sewer Service Charge allocation to cover capital costs increased to 15.70% in 2016-17 from 10.33% in 2015-16 and 5.24% in 2014-15. Property tax revenue increased by \$1.5 million or 10.00% from 2016-17 to 2015-16, and \$2.2 million or 15.87% comparing 2016-17 to 2014-2015 due to the continued increase in property values.

Expenses

Total expenses decreased from \$105.9 million in 2014-15 to \$99.2 million in 2015-16 and increased to \$102.8 million in 2016-17. In 2016-17, total expenses increased by \$3.6 million or 3.59% compared to 2015-16. Comparing 2016-17 to 2014-15, total expenses were \$3.1 million or -2.92% lower. Increase from 2015-16 is mainly due to reduction in pension expense adjustments. Depreciation expense increased due to new capital additions. Non-operating expense is mainly driven by debt service interest expense.

Total income before capital contributions went from -\$3.3 million in 2014-15, to \$7.7 million in 2015-16, and \$6.5 million in 2016-17.

Total capital contributions in 2016-17 were \$26.6 million compared to \$22.3 million in 2015-16 and \$14.2 million in 2014-15. This was mainly due to higher customer contributions SSC in 2016-17 due to the rate increase, a shift of the internal SSC revenue allocation, and volatility in connection fees due to the fluctuation of the housing and construction markets. The total change in net position increased by \$3.1 million or 10.36% when comparing 2016-17 to 2015-16 and increased \$22.1 million or 201.87% when comparing 2016-17 to 2014-15.

CAPITAL ASSETS

Capital assets for fiscal years 2016-17, 2015-16 and 2014-15 totaled \$632.5 million, \$616.0 million, and \$609.7 million, respectively. Capital assets include the District's entire major infrastructure including wastewater treatment facilities, sewers, land, buildings, pumping stations, vehicles, intangible assets and furniture and equipment exceeding our capitalization policy limit of \$5,000, net of depreciation. As of June 30, 2017, the District's investment in capital assets totaled \$632.5 million, an increase of \$16.4 million or 2.67% over the capital asset balance of \$616.0 million at June 30, 2016. Capital assets increased by \$22.7 million or 3.73% comparing 2016-17 to 2014-15. A comparison of the District's capital assets over the past three fiscal years is presented below:

Table 3 – Capital Assets

	Fiscal Year Ended June 30				% Increase (Decrease)		
				FY 16-17	FY 16-17		
				VS.	VS.		
	2016-17	2015-16	2014-15	FY 15-16	FY 14-15		
Land	\$ 17,320,570	\$ 17,320,570	\$ 17,320,570	0.00%	0.00%		
Sewage Collection System	351,503,806	341,412,320	331,167,382	2.96%	6.14%		
Contributed Sewer Lines	157,791,719	154,863,632	153,091,464	1.89%	3.07%		
Outfall Sewers	11,371,574	11,371,574	11,339,298	0.00%	0.28%		
Sewage Treatment Plant	333,962,356	323,360,945	320,717,418	3.28%	4.13%		
Recycled Water Infrastructure	20,292,366	19,215,350	19,065,139	5.60%	6.44%		
Pumping Stations	57,278,141	56,270,149	56,046,563	1.79%	2.20%		
Buildings	44,238,508	42,412,648	42,412,648	4.30%	4.30%		
Intangible Assets	4,941,707	4,936,407	4,875,507	0.11%	1.36%		
Furniture & Equipment	14,012,837	12,627,569	10,886,007	10.97%	28.72%		
Motor Vehicles	7,614,982	7,378,730	6,883,134	3.20%	10.63%		
Construction In Progress	33,388,571	24,480,982	13,958,646	36.39%	139.20%		
Subtotal	1,053,717,137	1,015,650,876	987,763,776	3.75%	6.68%		
Less Accumulated							
Depreciation	421,264,506	399,645,839	378,045,297	5.41%	11.43%		
Total Capital Assets (net of							
depreciation)	\$ 632,452,631	\$ 616,005,037	\$ 609,718,479	2.67%	3.73%		

The major reasons for the increase in capital assets, net of depreciation, of \$16.4 million from 2015-16 to 2016-17 and \$22.7 million from 2014-15 to 2016-17, are as follows:

- Sewer pipe ongoing renovations, upgrades, expansion, pumping station improvements, and contributed sewer lines increased by \$14.0 million comparing 2016-17 to 2015-16 and \$26.3 million comparing 2016-17 to 2014-15.
- Treatment plant infrastructure renovations, upgrades, equipment, and improvements increased by \$10.6 million comparing 2016-17 to 2015-16 and \$13.2 million comparing 2016-17 to 2014-15.
- All other asset categories, including construction in progress, increased by \$11.6 million comparing 2016-17 to 2015-16 and increased by \$24.6 million comparing 2016-17 to 2014-15.
- Capital asset increases are offset by an increased subtraction of accumulated depreciation of \$21.6 million comparing 2016-17 to 2015-16 and \$43.2 million comparing 2016-17 to 2014-15 due to increasing capital asset investment and its associated depreciation expense.

See Note 5 in the audited financial statements.

DEBT ADMINISTRATION

The total debt obligations for fiscal years 2016-17, 2015-16 and 2014-15 totaled \$31.7 million, \$34.2 million, and \$36.5 million, respectively. As of June 30, 2017, the District's outstanding debt totaled \$31.7 million, which is a decrease of \$2.5 million or -7.25% over the debt balance of \$34.2 million at June 30, 2016. Debt decreased by \$4.9 million or -13.30% comparing 2016-17 to 2014-15. The 2009 certificates of participation and the 1999 State Water Resources Control Board Water Reclamation Loan principal and related interest for both decrease annually due to the scheduled principal payments. The District did not issue any new debt this fiscal year. The source of funds for repayment of debt issued for expansion purposes is the state property taxes received. A comparison of the District's debt service for the past three fiscal years is presented below:

Table 4 – Debt Outstanding

	(Dutstanding Ba	alanc	e - Fiscal Year	End	ed June 30	% Increase ((Decrease)
					FY 16-17	FY 16-17		
		2016-17		2015-16		2014-15	vs. FY 15-16	vs. 14-15
Revenue Bonds	\$	31,500,000	\$	33,800,000	\$	36,010,000	-6.80%	-12.52%
Water Reclamation Loan		182,377		360,134		533,385	-49.36%	-65.81%
Total Debt Service	\$	31,682,377	\$	34,160,134	\$	36,543,385	-7.25%	-13.30%

See Note 6 in the audited financial statements.

ECONOMIC AND OTHER FACTORS

The Federal and State of California economies continue to grow at a modest 2-3% and are operating at near full employment. Unemployment rates are projected to be between 4-5% through 2019. Changes in property values and income tax regulations could potentially effect the property tax revenue in the near future. The State is now faced with the challenge of providing affordable housing to the larger markets. There is optimism for a federal tax reform and an infrastructure improvement spending package which should help continue to stimulate growth in the national and local economy. Changes in the state budget have a significant impact on the District. Federal and State economic challenges will continue into the future and will have a trickle-down effect on local government.

Items specifically impacting the District are:

- Current Employee Memorandum of Understanding contracts end as of December 17, 2017.
- Current and future legislation impacting public employee pensions is still being litigated, currently requiring higher employee contributions and lower pensions by eliminating spiking.
- Potential changes to the healthcare providers in order to reduce operating costs.
- The necessary replacement and upgrading of existing infrastructure.
- Implementation of the Comprehensive Wastewater Master Plan.
- Housing market continues to show improvement which impacts the District's property tax revenues, and development and user fees.
- Regulatory requirements becoming more stringent, causing the District to spend more on compliance, both for operations and maintenance costs and capital projects. This may require debt financing for large capital projects in the near future.

In addition to making efforts to reduce spending and improve process efficiencies, the District has the ability to raise the SSC to meet its long-term commitments. The District has a Standard and Poor's AAA rating, and can obtain bond financing if necessary.

FINANCIAL CONTACT

The financial report is designed to provide the District's customers and creditors with a general overview of District finances and to demonstrate the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact: Finance Manager Thea Vassallo, Central Contra Costa Sanitary District, 5019 Imhoff Place, Martinez, CA 94553.

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF NET POSITION JUNE 30, 2017 AND 2016

ASSETS	2017	2016
CURRENT ASSETS		
Cash and cash equivalents (Note 2)	\$41,346,327	\$32,451,718
Short term investments (Note 2)	39,000,000	39,000,000
Accounts receivable, net (Note 3)	19,965,896	19,018,549
Interest receivable	14,665	181,707
Parts and supplies	2,089,765	2,146,172
Prepaid expenses	3,459,464	2,786,407
Total current assets	105,876,117	95,584,553
NON-CURRENT ASSETS		
Restricted cash and cash equivalents (Notes 1.F. and 2)	236,702	100,000
Restricted investments (Note 2)	4,856,450	4,856,450
Assessment Districts receivable (Note 4)	1,311,825	1,515,818
Net OPEB asset (Note 10)	3,652,571	1,108,244
Capital assets:		
Nondepreciable (Note 5)	55,650,848	46,737,959
Depreciable, net of accumulated depreciation (Note 5)	576,801,783	569,267,078
Total capital assets, net	632,452,631	616,005,037
Total non-current assets	642,510,179	623,585,549
TOTAL ASSETS	748,386,296	719,170,102
DEFERRED OUTFLOWS OF RESOURCES		
Pension related (Note 9)	29,078,203	34,464,472
San announcing motor to financial	444	(Continued)

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF NET POSITION JUNE 30, 2017 AND 2016

LIABILITIES	2017	2016
CURRENT LIABILITIES		
Accounts payable and accrued expenses	\$8,908,133	\$6,174,225
Interest payable	558,380	592,380
Refunding Water Revenue Bonds - current portion (Note 6)	2,405,000	2,300,000
Water Reclamation Loan Contract - current portion (Note 6)	182,377	177,756
Accrued compensated absences - current portion (Note 1.J.)	457,000	448,000
Provision for uninsured claims (Note 7)	807,079	1,000,000
Refundable deposits	402,362	294,018
Total current liabilities	13,720,331	10,986,379
NON-CURRENT LIABILITIES		
Refunding Water Revenue Bonds, noncurrent portion (Note 6)	29,095,000	31,500,000
Water Reclamation Loan Contract, noncurrent portion (Note 6)	-	182,378
Accrued compensated absences, noncurrent portion (Note 1.J.)	4,113,131	4,029,542
Collective net pension liability (Note 9)	87,847,116	91,746,888
Total non-current liabilities	121,055,247	127,458,808
TOTAL LIABILITIES	134,775,578	138,445,187
DEFERRED INFLOWS OF RESOURCES		
Pension related (Note 9)	16,051,905	21,618,960
NET POSITION (Note 11)		
Net investment in capital assets	600,770,254	581,844,903
Restricted for debt service	4,449,437	4,363,251
Unrestricted	21,417,325	7,362,273
TOTAL NET POSITION	\$626,637,016	\$593,570,427



CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

OPERATTING REVENUES \$73,138,235 \$72,239,03 Service charges - City of Concord (Note 8) 13,851,253 13,913,960 Other services charges 1,029,500 963,014 Miscellaneous charges 606,453 623,659 Total operating revenues 88,625,441 87,734,536 OPERATTING EXPENSES Sewage collection and pumping stations 16,826,922 16,977,612 Sewage treatment 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 Recycled water 970,640 559,778,289 Recycled water 970,640 559,778,289 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,887,491 OPERATING (LOSSES) (10,283,9344) (10,057,981) OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 1 1,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) Total operating revenues (expenses), net 19,334,446 <		2017	2,016
Service charges - City of Concord (Note 8) 13,81,233 13,913,960 Other services charges 10,029,500 963,014 Miscellaneous charges 606,433 623,659 Total operating revenues 88,625,441 87,734,536 OPERATING EXPENSES Sewage collection and pumping stations 16,826,922 16,977,612 Sewage collection and pumping stations 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 60,977,612 Sewage collection and pumping stations 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 60,975,922 Recycled water 970,640 550,272 Administrative and general 23,881,179 24,887,491 24,887,491 Permic operating expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,889,133 22,889,133 22,885,303 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (10,057,981) OPT,922,517 OPT,922,517	OPERATING REVENUES		
Miscellaneous charges 606,453 623,659 Total operating revenues 88,625,441 87,734,536 OPERATING EXPENSES Sewage collection and pumping stations 16,826,922 16,977,612 Sewage treatment 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 Recycled water 97,064 559,272 Administrative and general 23,881,179 24,887,491 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,339,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 1 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense 1,313,398 1(1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INC	Service charges - City of Concord (Note 8)		
Total operating revenues 88,625,441 87,734,536 OPERATING EXPENSES Sewage collection and pumping stations 16,826,922 16,977,612 Sewage treatment 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 Recycled water 970,640 559,272 Administrative and general 23,881,179 24,887,491 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,000 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 1 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 1 Interest earnings 16,188,74 14,835,167 1 Permit and inspection fees 2,600,888 2,546,723 Interest expense (1,313,398) (1,427,641) Other income (expense), net 19,334,446 17,711,652 NCOME BEFORE CAPITAL CONTRIBUTIONS 4		1,029,500	963,014
OPERATING EXPENSES Sewage collection and pumping stations 16,826,922 16,977,612 Sewage treatment 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 Recycled water 970,640 559,272 Administrative and general 23,881,179 24,887,491 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 19,334,446 17,711,652 NCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,8	Miscellaneous charges	606,453	623,659
Sewage collection and pumping stations 16,826,922 16,977,612 Sewage treatment 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 Recycled water 970,640 559,272 Administrative and general 23,881,179 24,887,491 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions 2,	Total operating revenues	88,625,441	87,734,536
Sewage treatment 25,631,809 25,959,525 Engineering 15,342,640 16,301,976 Recycled water 970,640 559,272 Administrative and general 23,881,179 24,887,491 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,131,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 City of Concord contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributi	OPERATING EXPENSES		
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Recycled water 970,640 559,272 Administrative ad general 23,881,179 24,887,491 Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Capital contributions 2,899,042 1,774,168			
Administrative and general Pension expense adjustments (Note 9) 23,881,179 (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions - connection fees 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589			
Pension expense adjustments (Note 9) (4,080,558) (9,778,389) Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions - connection fees 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349			,
Depreciation (Note 5) 22,892,153 22,885,030 Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) 8 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expenses (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29			
Total operating expenses 101,464,785 97,792,517 OPERATING (LOSSES) (12,839,344) (10,057,981) NONOPERATING REVENUES (EXPENSES) Taxes 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR <t< td=""><td></td><td></td><td></td></t<>			
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Taxes	Total operating expenses	101,464,785	97,792,517
Taxes 16,318,874 14,835,167 Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	OPERATING (LOSSES)	(12,839,344)	(10,057,981)
Permit and inspection fees 2,600,888 2,546,723 Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 20,495,102 7,653,671 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	NONOPERATING REVENUES (EXPENSES)		
Interest earnings 761,838 562,308 Interest expense (1,313,398) (1,427,641) Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078			
Interest expense Other income (expense), net (1,313,398) 966,244 1,195,095 (1,427,641) 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS VA476,961 3,671,892 Customer contributions to capital costs (Note 8) Customer contributions to capital cost (SSC) 12,151,144 8,319,860 8,319,860 Contributed sewer lines Capital contributions - connection fees 7,044,340 8,543,758 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 33,066,589 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	•	The state of the s	, ,
Other income (expense), net 966,244 1,195,095 Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS VAMPLY CONTRIBUTIONS 3,671,892 Customer contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078			,
Total nonoperating revenues (expenses), net 19,334,446 17,711,652 INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS 5,476,961 3,671,892 Customer contributions to capital costs (Note 8) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	·	* * * *	` ' ' '
INCOME BEFORE CAPITAL CONTRIBUTIONS 6,495,102 7,653,671 CAPITAL CONTRIBUTIONS City of Concord contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	Other income (expense), net	966,244	1,195,095
CAPITAL CONTRIBUTIONS City of Concord contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	Total nonoperating revenues (expenses), net	19,334,446	17,711,652
City of Concord contributions to capital costs (Note 8) 4,476,961 3,671,892 Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	INCOME BEFORE CAPITAL CONTRIBUTIONS	6,495,102	7,653,671
Customer contributions to capital cost (SSC) 12,151,144 8,319,860 Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	CAPITAL CONTRIBUTIONS		
Contributed sewer lines 2,899,042 1,774,168 Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	. , ,	4,476,961	3,671,892
Capital contributions - connection fees 7,044,340 8,543,758 Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	• • • •		8,319,860
Total capital contributions 26,571,487 22,309,678 CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078			
CHANGE IN NET POSITION 33,066,589 29,963,349 NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	Capital contributions - connection fees	7,044,340	8,543,758
NET POSITION, BEGINNING OF YEAR 593,570,427 563,607,078	Total capital contributions	26,571,487	22,309,678
	CHANGE IN NET POSITION	33,066,589	29,963,349
NET POSITION, END OF YEAR \$626,637,016 \$593,570,427	NET POSITION, BEGINNING OF YEAR	593,570,427	563,607,078
	NET POSITION, END OF YEAR	\$626,637,016	\$593,570,427

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

CARL ELONG EDOM ODED ATDAG A GEN MENTE	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers Payments to suppliers Payments to employees and related benefits	\$87,882,087 (40,233,129) (42,646,197)	\$86,011,329 (42,386,633) (41,204,947)
Net cash provided (used) by operating activities	5,002,761	2,419,749
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Receipt of taxes Inspection/permit fees and other non-operating income	16,318,874 3,567,132	14,835,167 3,741,818
Cash flows from noncapital financing activities	19,886,006	18,576,985
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Capital contributions Connection fees Acquisition and construction of capital assets Proceeds from disposal of capital assets Interest paid on long-term debt Principal payments on long-term debt	19,527,147 7,044,340 (39,595,091) 255,344 (1,347,398) (2,477,757)	13,765,920 8,543,758 (29,535,660) 364,072 (1,457,108) (2,383,251)
Cash flows (used for) capital and related financing activities	(16,593,415)	(10,702,269)
CASH FLOWS FROM INVESTING ACTIVITIES		
Redemption of investments Acquisition of investments Interest received	43,807,079 (44,000,000) 928,880	15,498,572 (39,000,000) 440,668
Cash flows from (used for) investing activities	735,959	(23,060,760)
NET INCREASE (DECREASE) IN CASH	9,031,311	(12,766,295)
Cash, beginning of year	32,551,718	45,318,013
Cash, end of year	\$41,583,029	\$32,551,718
See accompanying notes to financial statements		(Continued)

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

	2017	2016
Reconciliation of operating (loss) to net cash provided by operating activities:		
Operating (losses)	(\$12,839,344)	(\$10,057,981)
Adjustments to reconcile operating losses to cash flows from operating activities:		
Depreciation	22,892,153	22,885,030
Changes in assets and liabilities:		
Receivables, net	(743,354)	(1,723,207)
Parts and supplies	56,407	(66,737)
Prepaid expenses	(673,057)	(229,613)
Net OPEB asset	(2,544,327)	98,521
Accounts payable and accrued expenses	2,733,908	799,784
Accrued payroll and related expenses	92,589	445,271
Refundable deposits	108,344	47,070
Net pension liability	(4,080,558)	(9,778,389)
Net cash provided (used) by operating activities	\$5,002,761	\$2,419,749
SCHEDULE OF NON CASH ACTIVITY		
Change in fair value of investments	\$928,880	\$440,668
Capital asset donations	2,899,052	1,774,168
Total non cash activity	\$3,827,932	\$2,214,836
CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION:		
Unrestricted cash and cash equivalents	\$41,346,327	\$32,451,718
Restricted cash and cash equivalents	236,702	100,000
Total cash and cash equivalents at end of year	\$41,583,029	\$32,551,718

CENTRAL CONTRA COUNTY SANITARY DISTRICT STATEMENTS OF FIDUCIARY NET POSITION FIDUCIARY FUND OTHER POST-EMPLOYMENT BENEFIT TRUST FUND JUNE 30, 2017 AND 2016

	2017	2016
ASSETS		
Investments with Trustees: Cash equivalents Equity securities	\$1,137,442 26,564,682	\$1,574,922 20,039,811
Equity mutual funds	24,626,243	21,088,421
Total investments	51,190,925	41,128,232
Total Assets	\$52,328,367	\$42,703,154
NET POSITION		
Net position held in trust for OPEB benefits	\$52,328,367	\$42,703,154
NET POSITION		

CENTRAL CONTRA COUNTY SANITARY DISTRICT STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUND

OTHER POST-EMPLOYMENT BENEFIT TRUST FUND FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

ADDITIONS	2017	2016
Contributions:		
District	\$5,028,700	\$2,631,600
Total contributions	5,028,700	2,631,600
Investment income:		
Net appreciation in fair value of investments	3,802,694	(505,729)
Interest, dividends and other	932,882	783,027
Less: investment expenses	(139,063)	(123,480)
Total net investment income	4,596,513	153,818
Total additions	9,625,213	2,785,418
Change in net position	9,625,213	2,785,418
NET POSITION		
Beginning of year as adjusted (Note 1.N.)	42,703,154	39,917,736
End of year	\$52,328,367	\$42,703,154



NOTE 1 – DESCRIPTION OF DISTRICT AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Central Contra Costa Sanitary District (District), a special district and a public entity established under the Sanitary District Act of 1923, provides sewer service for the incorporated and unincorporated areas under its jurisdiction. A Board of Directors comprised of five elected members governs the District.

As required by accounting principles generally accepted in the United States of America, these basic financial statements present the financial statements of Central Contra Costa Sanitary District and its component unit. The component unit discussed in the following paragraph is blended in the District's reporting entity because of the significance of its operational and financial relationship with the District.

Blended Component Unit - Component units are legally separate organizations for which the District is financially accountable. Component units may also include organizations that are fiscally dependent on the District, in that the District approves their budget, the issuance of their debt or the levying of their taxes. In addition, component units are other legally separate organizations for which the District is not financially accountable but the nature and significance of the organization's relationship with the District is such that exclusion would cause the District's financial statements to be misleading or incomplete. For financial reporting purposes, the component unit discussed below is reported in the District's financial statements because of the significance of its relationship with the District. The component unit, although a legally separate entity, is reported in the financial statements using the blended presentation method as if it were part of the District's operations because the Governing Board of the component unit is the same as of Governing Board of the District and because its purpose is to finance facilities to be used for the direct benefit of the District. The Central Contra Costa Sanitary District Facilities Financing Authority (Authority) was organized solely for the purpose of providing financial assistance to the District. The Authority does this by acquiring, constructing, improving and financing various facilities, land and equipment purchases, and by leasing or selling certain facilities, land and equipment for the use, benefit and enjoyment of the public served by the District. The Authority has no employees and the Board of Directors of the Authority consists of the same persons who are serving as the Board of Directors of the District. There are no separate basic financial statements prepared for the Authority.

B. Basis of Accounting

The District's financial statements are prepared on the accrual basis of accounting. The District applies all applicable Governmental Accounting Standards Board (GASB) pronouncements for certain accounting and financial reporting guidance.

NOTE 1 – DESCRIPTION OF DISTRICT AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The District is a proprietary entity; it uses an enterprise fund format to report its activities for financial statement purposes. Enterprise funds are 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 cost and expenses, including depreciation, of providing goods or services to its customers be financed or recovered primarily through user charges; or where the governing body has decided that periodic determination of revenues earned, expense incurred, and net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

Enterprise funds are used to account for activities similar to those in the private sector, where the proper matching of revenues and costs is important and the full accrual basis of accounting is required. With this measurement focus, all assets and liabilities of the enterprise are recorded on its statement of net position, all revenues are recognized when earned and all expenses, including depreciation, are recognized when incurred.

Enterprise funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with an enterprise fund's principal ongoing operations. The principal operating revenues of the District are charges to customers for services. Operating expenses for the District include the costs of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

For internal operating purposes, the District's Board of Directors has established four separate sub-funds, each of which includes a separate self-balancing set of accounts and a separate Board approved budget for revenues and expenses. These sub-funds are combined into the single enterprise fund presented in the accompanying financial statements. The nature and purpose of these sub-funds are as follows:

Running Expense - Running Expense accounts for the general operations of the District. Substantially all operating revenues and expenses are accounted for in this sub-fund.

Sewer Construction - Sewer Construction accounts for non-operating revenues, which are to be used for acquisition or construction of plant, property and equipment.

Self-Insurance - Self-Insurance accounts for interest earnings on cash balances in this sub-fund and cash allocations from other sub-funds, as well as for costs of insurance premiums and claims not covered by the District's insurance coverage.

Debt Service - Debt Service accounts for activity associated with the payment of the District's long term bonds and loans.

That portion of the District's net position which is allocable to each of these sub-funds has been shown separately in the accompanying supplementary information to the financial statements.

The District's Board of Directors adopts annual budgets on a basis consistent with accounting principles generally accepted in the United States of America.

CENTRAL CONTRA COSTA SANITARY DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS

For the Years Ended June 30, 2017 and 2016

NOTE 1 – DESCRIPTION OF DISTRICT AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The District reports its *Other Post-Employment Benefit Trust Fund* as a fiduciary fund. The Fund consists of the Public Agencies Post-Retirement Health Care Plan, which was established in 2005, amended and restated in 2007. The fundamental purpose of the trust is to fund post-employment benefits (other than pension benefits), such as medical, dental, vision, life insurance, long-term care and similar benefits.

C. Investments

Investments held at June 30, 2017 and 2016 with original maturities greater than one year, are stated at fair value. Fair value is estimated based on quoted market prices at year-end. All investments not required to be reported at fair value are stated at cost or amortized cost.

D. Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels based on the extent to which inputs used in measuring fair value are observable in the market.

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 inputs are inputs – other than quoted prices included within level 1 – that are observable for an asset or liability, either directly or indirectly.

Level 3 inputs are unobservable inputs for an asset or liability.

If the fair value of an asset or liability is measured using inputs from more than one level of the fair value hierarchy, the measurement is considered to be based on the lowest priority level input that is significant to the entire measurement.

E. Prepaid Expenses

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

F. Bank Escrow Deposit

An escrow agreement was formed between the District and the National Park Service for the right-of-way through the John Muir National Historic Site, in lieu of issuing a performance bond. The current right-of-way permit is 10 years, but is renewable and must remain in effect so long as there is sewage running through the area; therefore, it is unlikely that the escrow funds will ever be released to the District. These funds are listed as restricted cash in the financial statements.

NOTE 1 – DESCRIPTION OF DISTRICT AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

G. Parts and Supplies

Parts and supplies are valued at average cost and are used primarily for internal purposes.

H. Property, Plant, and Equipment

Purchased capital assets are stated at historical cost. Capital assets contributed to the District are reported at acquisition value. The capitalization threshold for capital assets is \$5,000. Expenditures which materially increase the value or life of capital assets are capitalized and depreciated over the remaining useful life of the asset.

Depreciation of exhaustible capital assets has been provided using the straight-line method over the asset's useful life as follows:

	<u>Y ears</u>
Sewage Collection Facilities	75
Intangible Assets	75
Sewage Treatment Plant and Pumping Plants	40
Buildings	50
Furniture and Equipment	5 - 15
Motor Vehicles	7 - 15

I. Property Taxes

Property tax revenue is recognized in the fiscal year for which the tax is levied. The County of Contra Costa levies, bills and collects property taxes for the District; all material amounts are collected by June 30.

General County taxes collected are the same as the amount levied since the County participates in California's alternative method of apportionment called the Teeter Plan. The Teeter Plan as provided in Section 4701 at seq. of the State of Revenue and Taxation Code establishes a mechanism for the County to advance the full amount of property tax and other levies to taxing agencies based on the tax levy, rather than on the basis of actual tax collections. Although this system is a simpler method to administer, the County assumes the risk of delinquencies. The County in return retains the penalties and accrued interest thereon.

Secured property tax bills are mailed once a year, during the month of October on the current secured tax roll, to the owner of the property as of the lien date (January 1). Payments can be made in two installments, and are due on November 1 and February 1. Delinquent accounts are assessed a penalty of 10 percent. Accounts which remain unpaid on June 30 are charged an additional $1\frac{1}{2}$ percent per month. Unsecured property tax is due on July 1 and becomes delinquent on August 31. The penalty percentage rates are the same as secured property tax.

NOTE 1 – DESCRIPTION OF DISTRICT AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

J. Compensated Absences

The liability for vested vacation, compensatory time, and sick pay is recorded as an expense when earned. District employees have a vested interest in 100 percent of accrued vacation time and 85 percent of accrued sick time for employees hired before May 1, 1985. Employees hired after May 1, 1985 have a vested interest in up to 40 percent of their sick time, based upon length of employment with the District.

The changes in compensated absences were as follows for fiscal years ended June 30:

	2017	2016
Beginning Balance	\$4,477,542	\$4,032,271
Additions	627,663	558,479
Payments	(535,074)	(113,208)
Ending Balance	\$4,570,131	\$4,477,542
Current Portion	\$457,000	\$448,000

The current portion of the liability to be used within the next year is estimated by management to be approximately 10% of the ending balance.

K. Statement of Cash Flows

For purposes of the statement of cash flows, all highly liquid investments, including restricted assets, with maturities of three months or less when purchased, are considered to be cash equivalents. Included therein are petty cash, bank accounts, and the State of California Local Agency Investment Fund (LAIF). Restricted assets are debt service amounts maintained by fiduciaries and not available for general expenses.

L. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NOTE 1 – DESCRIPTION OF DISTRICT AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

M. Implementation of Governmental Accounting Standards Board (GASB) Pronouncements

GASB Statement No. 74 – Financial Reporting for Post-employment Benefit Plans Other Than Pension Plans - The objective of this Statement is to improve the usefulness of information about postemployment benefits other than pensions (other postemployment benefits or OPEB) included in the general purpose external financial reports of state and local governmental OPEB plans for making decisions and assessing accountability. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for all postemployment benefits (pensions and OPEB) with regard to providing decision-useful information, supporting assessments of accountability and interperiod equity, and creating additional transparency. This statement is effective for periods beginning after December 15, 2015 and required the District to include fiduciary fund statements for its trust with PARS as well as additional disclosures in Note 10 of the notes to the basic financial statements.

GASB Statement No. 77 – Tax Abatement Disclosures. This Statement establishes financial reporting standards for tax abatement agreements entered into by state and local governments. The disclosures required by this Statement encompass tax abatements resulting from both (a) agreements that are entered into by other governments and that reduce the reporting government's tax revenues. The statement is effective for the periods beginning after December 15, 2015, or the 2016-2017 fiscal year and had no impact on the District's financial statements.

GASB Statement No. 82 – Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements. This statement is effective for the periods beginning after June 15, 2015, or the 2016-2017 fiscal year and had no significant impact on the District's financial statements.

N. New Fund

During the current fiscal year, the District added a new fiduciary fund, Other Post-Employment Benefits (OPEB) Trust Fund, as required by the implementation of GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans. The District made an adjustment for \$39,917,736 in fiscal year 2016 to setup beginning net position in this fund.

NOTE 2 – CASH AND INVESTMENTS

A. Summary of Cash and Investments

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

	2017	2016
Cash and cash equivalents	\$41,346,327	\$32,451,718
Short term investments	39,000,000	39,000,000
Restricted cash and cash equivalents	236,702	100,000
Restricted investments	4,856,450	4,856,450
Total District Cash and Investments	85,439,479	76,408,168
Cash and investments held with OPEB trust	52,328,367	42,703,154
Total Cash and Investments	\$137,767,846	\$119,111,322

B. Policies and Practices

The District is authorized under California Government Code to make direct investments in local agency bonds, notes, or warrants within the State: U.S. Treasury instruments, registered State warrants or treasury notes, securities of the U.S. Governments, or its agencies, commercial paper, certificates of deposit placed with commercial banks and/or savings with loan companies, and certificates of participation. State code and the District's investment policy prohibit the District from investing in investments with a rating of less than A or equivalent.

NOTE 2 – CASH AND INVESTMENTS (Continued)

C. General Authorizations

Limitations as they relate to interest rate risk, credit risk, and concentration of credit risk are indicated in the schedules below:

				District	District
	(California State Limits			Policy
				Maximum	
	Maximum	Maximum	Maximum	Percentage	Minimum
	Remaining	Percentage	Investment	of Portfolio	Credit
Authorized Investment Type	Maturity	of Portfolio	In One Issuer	(Per Issuer)	Quality
U.S. Treasury Obligations	5 years	None	None	100%	N/A
U.S. Government Agency Issues	5 years	None	None	100%	N/A
Money Market Funds	N/A	20%	10%	10%	Α
Negotiable Certificates of Deposit	5 years	30%	30%	30%	AA
Banker's Acceptances	180	40%	40%	5%	N/A
Commercial Paper (1)	270	25%	10%	5%	A-1
Medium Term Notes	5 years	30%	5%	5%	AA
Collateralized Certificates of Deposit (2)	5 years	30%	None	30%	Aaa
Supranationals	5 years	30%	5%	5%	AA
County Pooled Investment Funds	N/A	None	None	100%	N/A
Local Agency Investment Fund (LAIF)	N/A	None	\$65 million	100%	N/A

⁽¹⁾ Prime quality; limited to corporations with assets over \$500,000,000 Treasury Notes and LAIF.

⁽²⁾ Prior approval of the Board of Directors must be obtained to acquire maturities beyond one year, excluding Treasury Notes and LAIF.

NOTE 2 - CASH AND INVESTMENTS (Continued)

D. Fair Value Hierarchy

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 fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The following is a summary of the fair value hierarchy of the fair value of investments of the District as of June 30, 2017:

		2017		
Investment Type	Level 1	Level 2	Total	
Investments Reported at Fair Value:				
U.S. Federal Agency Securities - FHLB		\$20,000,000	\$20,000,000	
U.S. Treasury Notes	\$15,000,000		15,000,000	
Commercial Paper - BNP Paribas		4,000,000	4,000,000	
Total Investments	\$15,000,000	\$24,000,000	39,000,000	
Investments Reported at Cost:				
Certificates of Deposit - Non-Negotiable			4,856,450	
Mutual Funds in OPEB Trust			52,328,367	
Investments Uncategorized:				
California Local Agency Investment Fund			30,200,000	
Total Investments			126,384,817	
Cash in bank			11,383,029	
Total Cash and Investments			\$137,767,846	

U.S. Treasury Notes totaling \$15 million, classified in Level 1 of the fair value hierarchy are valued using a quoted price in an active market for an identical asset. U.S. Federal Agency Securities and Commercial Paper totaling \$20 million and \$4 million, respectively, classified in Level 2 of the fair value hierarchy, is valued using matrix pricing techniques maintained by various pricing vendors. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

NOTE 2 – CASH AND INVESTMENTS (Continued)

The following is a summary of the fair value hierarchy of the fair value of investments of the District as of June 30, 2016:

	2016		
Investment Type	Level 2	Total	
Investments Reported at Fair Value:			
Commercial Paper - ABBEY	\$4,000,000	\$4,000,000	
Commercial Paper - Credit Agricole	5,000,000	5,000,000	
Commercial Paper - Toyota Motor Credit	5,000,000	5,000,000	
Commercial Paper - JP Morgan	5,000,000	5,000,000	
Commercial Paper - Standard Charter	5,000,000	5,000,000	
Certificates of Deposit - ABBEY	5,000,000	5,000,000	
Certificates of Deposit - Union Bank	5,000,000	5,000,000	
Certificates of Deposit - BNP Paribas	5,000,000	5,000,000	
Total Investments	\$39,000,000	39,000,000	
Investments Reported at Cost:			
Certificates of Deposit - Non-Negotiable		4,856,450	
Mutual Funds in OPEB Trust		42,703,154	
Investments Uncategorized:			
California Local Agency Investment Fund		32,300,000	
Total Investments		118,859,604	
Cash in bank		251,718	
Total Cash and Investments		\$119,111,322	

Commercial Paper and Certificates of Deposit totaling \$24 million and \$15 million in 2016, classified in Level 2 of the fair value hierarchy, is valued using matrix pricing techniques maintained by various pricing vendors. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

E. Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment; generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. It is the District's policy to manage exposure to interest rate risk by purchasing a combination of shorter term and longer term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time as necessary to provide the cash flow and liquidity needed for operations. District policy is that investment maturities do not exceed one year, with the exception of Treasury Notes or Local Agency Investment Fund; however, investments can be held longer with Board approval.

NOTE 2 – CASH AND INVESTMENTS (Continued)

Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuation is provided by the following schedule that shows the distribution of the District's investments by maturity, as of June 30:

		2017 2016			16
Investment Type	12 Months or less	More than 12 Months	Maturity	12 Months or less	Maturity
Certificates of Deposit - Debt Reserve		\$4,856,450	4/28/20	\$4,856,450	4/28/17
Certificates of Deposit - ABBEY				5,000,000	4/27/17
Certificates of Deposit - Union Bank				5,000,000	7/22/16
Certificates of Deposit - BNP Paribas				5,000,000	10/26/16
Commercial Paper - ABBEY				4,000,000	7/22/16
Commercial Paper - Credit Agricole				5,000,000	10/25/16
Commercial Paper - Toyota Motor Credit				5,000,000	7/22/16
Commercial Paper - JP Morgan		4		5,000,000	1/20/17
Commercial Paper - Standard Charter				5,000,000	1/26/17
Commercial Paper - BNP Paribas New York	\$4,000,000		7/19/17		
U.S. Treasury Notes	15,000,000		12/7/17		
U.S Federal Agency Securities - FHLB	20,000,000		7/20/17		
California Local Agency Investment Fund	30,200,000		Not applicable	32,300,000	Not applicable
Mutual Funds (in OPEB Trust)	52,328,367		Not applicable	42,703,154	Not applicable
Total Investments	121,528,367	4,856,450		118,859,604	
Cash in bank	11,383,029			251,718	
Total Cash and Investments	\$132,911,396	\$4,856,450		\$119,111,322	

F. Credit Risk

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the actual rating as of June 30, of each investment type:

	Totals	
Investment Type	2017	2016
Rated Aaa:		
Certificates of Deposit		\$15,000,000
U.S. Federal Agency Securities - FHLB	\$20,000,000	
Commercial Paper		24,000,000
Rated P-1:		
Commercial Paper - BNP Paribas	4,000,000	
Total Rated Investments	24,000,000	39,000,000
Not rated:		
Certificates of Deposit - non-negotiable	4,856,450	4,856,450
Mutual Funds in OPEB Trust	52,328,367	42,703,154
California Local Agency Investment Fund	30,200,000	32,300,000
U.S. Treasury Notes	15,000,000	
Cash in Bank	11,383,029	251,718
Total Cash and Investments	\$137,767,846	\$119,111,322

NOTE 2 – CASH AND INVESTMENTS (Continued)

G. Concentration of Credit Risk

Investments in LAIF – The District is a voluntary participant in LAIF which is regulated by the California Government Code under the oversight of the Treasurer of the State of California. LAIF is not registered with the Securities and Exchange Commission. 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. At June 30, 2017 and 2016, these investments matured in an average of 194 and 167 days, respectively.

Investments in County Treasury – The District is considered to be a voluntary participant in an external investment pool. The fair value of the District's investment in the pool is reported in the financial statements in cash and cash equivalents at amounts based upon the District's pro-rata share of the fair value provided by the County Treasurer for the entire portfolio (in relation to amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by the County Treasurer, which is recorded on the amortized cost basis.

H. Custodial Credit Risk - Investments

Custodial risk for investments is the risk that, in the event of the failure of the counterparty (e.g. the broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code does not contain legal or policy requirements that would limit the exposure to custodial credit risk. The District's policy is to use the services of the Treasurer's Office of the County of Contra Costa, which will transact the District's investment decisions in compliance with the requirements of the District's policy. The County Treasurer's Office will execute the District's investments through such broker-dealers and financial institutions as are approved by the County Treasurer, and through the State Treasurer's Office for investment in the Local Agency Investment Fund.

NOTE 3 – ACCOUNTS RECEIVABLE

Accounts receivable for the years ended June 30 are comprised of the following:

	2017	2016
City of Concord (see Note 8)	\$18,328,214	\$17,585,852
Household Hazardous Waste Partners	753,686	727,513
All Other	883,996	705,184
Total Accounts Receivable	\$19,965,896	\$19,018,549

NOTE 4 – ASSESSMENT DISTRICTS RECEIVABLE

The District established the Contractual Assessment District (CAD) program to help homeowners finance the cost of connecting to the District. The construction costs associated with the project within the program are capitalized and depreciated. Individual homeowners are assessed at an amount equal to their share of the construction costs and connection fee. The assessments, plus interest, are generally payable over 10 years. The CAD receivable balance at June 30, 2017 and 2016 was \$217,778 and \$257,159, respectively.

The District also established the Alhambra Valley Assessment District (AVAD) to provide services to residents in the Alhambra Valley in Martinez. Residents have the choice to pay cash or finance the construction costs and connection fees. The AVAD receivable balance at June 30, 2017 and 2016 was \$1,094,047 and \$1,258,659, respectively.

The total receivable balance at June 30, 2017 and 2016 for CAD and AVAD was \$1,311,825 and \$1,515,818, respectively, and is shown as a non-current asset on the Statement of Net Position.

NOTE 5 – CAPITAL ASSETS

Property, plant and equipment, and construction in progress are summarized below for the year ended June 30, 2017:

	Balance at June 30, 2016	Additions	Retirements	Transfers & Adjustments	Balance at June 30, 2017
Capital assets not being depreciated:					
Land	\$17,320,570				\$17,320,570
Easements (intangible)	4,936,407			\$5,300	4,941,707
Construction in Progress	24,480,982	\$36,696,049	(\$255,344)	(27,533,116)	33,388,571
Total nondepreciated assets	46,737,959	36,696,049	(255,344)	(27,527,816)	55,650,848
Capital assets being depreciated:					
Sewage collection system	341,412,320		(335,000)	10,426,486	351,503,806
Contributed sewer lines	154,863,632	2,899,042	(5,440)	34,485	157,791,719
Outfall sewers	11,371,574				11,371,574
Sewage treatment plant	323,360,945		(550,000)	11,151,411	333,962,356
Recycled water infrastructure	19,215,350			1,077,016	20,292,366
Pumping stations	56,270,149			1,007,992	57,278,141
Buildings	42,412,648			1,825,860	44,238,508
Furniture and equipment	12,627,569		(159,988)	1,545,256	14,012,837
Motor vehicles	7,378,730		(223,058)	459,310	7,614,982
Total depreciated assets	968,912,917	2,899,042	(1,273,486)	27,527,816	998,066,289
Less accumulated depreciation:					
Sewage collection system	64,587,611	4,690,151	(335,000)		68,942,762
Contributed sewer lines	57,268,867	2,097,574	(5,440)		59,361,001
Outfall sewers	3,465,586	151,395			3,616,981
Sewage treatment plant	210,866,708	10,065,439	(550,000)		220,382,147
Recycled water infrastructure	8,060,811	805,541			8,866,352
Pumping stations	30,884,104	2,220,533			33,104,637
Buildings	11,617,825	1,258,681			12,876,506
Furniture and equipment	8,188,890	1,231,360	(159,988)		9,260,262
Motor vehicles	4,705,437	371,479	(223,058)		4,853,858
Total accumulated depreciation	399,645,839	22,892,153	(1,273,486)	-	421,264,506
Total capital assets being					
depreciated, net	569,267,078	(19,993,111)	_	27,527,816	576,801,783
Capital assets, net	\$616,005,037	\$16,702,938	(\$255,344)		\$632,452,631

NOTE 5 - CAPITAL ASSETS (Continued)

Property, plant and equipment, and construction in progress are summarized below for the year ended June 30, 2016:

	Balance at June 30, 2015	Additions	Retirements	Transfers & Adjustments	Balance at June 30, 2016
		- Tuditions	- Itomomomo	1 rajustinonts	5 tille 50, 2010
Capital assets not being depreciated:					
Land	\$17,320,570				\$17,320,570
Easements (intangible)	4,875,507			\$60,900	4,936,407
Construction in Progress	13,958,646	\$27,713,804	(\$364,072)	(16,827,396)	24,480,982
Total nondepreciated assets	36,154,723	27,713,804	(364,072)	(16,766,496)	46,737,959
Capital assets being depreciated:					
Sewage collection system	331,167,382		(1,105,003)	11,349,941	341,412,320
Contributed sewer lines	153,091,464	1,774,168	(2,000)		154,863,632
Outfall sewers	11,339,298			32,276	11,371,574
Sewage treatment plant	320,717,418		(100,000)	2,743,527	323,360,945
Recycled water infrastructure	19,065,139			150,211	19,215,350
Pumping stations	56,046,563		(5,000)	228,586	56,270,149
Buildings	42,412,648				42,412,648
Furniture and equipment	10,886,007	47,688		1,693,874	12,627,569
Motor vehicles	6,883,134		(72,485)	568,081	7,378,730
Total depreciated assets	951,609,053	1,821,856	(1,284,488)	16,766,496	968,912,917
Less accumulated depreciation:					
Sewage collection system	61,147,639	4,544,975	(1,105,003)		64,587,611
Contributed sewer lines	55,204,677	2,066,190	(2,000)		57,268,867
Outfall sewers	3,314,407	151,179			3,465,586
Sewage treatment plant	200,602,861	10,363,847	(100,000)		210,866,708
Recycled water infrastructure	7,276,987	783,824			8,060,811
Pumping stations	28,643,263	2,245,841	(5,000)		30,884,104
Buildings	10,387,226	1,230,599			11,617,825
Furniture and equipment	7,049,851	1,139,039			8,188,890
Motor vehicles	4,418,386	359,536	(72,485)		4,705,437
Total accumulated depreciation	378,045,297	22,885,030	(1,284,488)	-	399,645,839
Total capital assets being					
depreciated, net	573,563,756	(21,063,174)	······································	16,766,496	569,267,078
Capital assets, net	\$609,718,479	\$6,650,630	(\$364,072)	-	\$616,005,037

NOTE 6 – LONG-TERM DEBT

A. Summary of Activity

The changes in the District's long-term obligations during the year ended June 30, 2017 consisted of the following:

	Original				Amount
	Issue	Balance		Balance	due within
	Amount	June 30, 2016	Retirements	June 30, 2017	one year
2009 Series A Certificates of Participation					
Wastewater Revenue	\$10.625.000	¢10.625.000		#10.625.000	
3.45-3.78%, due 9/1/2029 2009 Series B Certificates of Participation	\$19,635,000	\$19,635,000		\$19,635,000	
Wastewater Revenue					
.40-3.79%, due 9/1/2029	34,490,000	14,165,000	\$2,300,000	11,865,000	\$2,405,000
1999 State Water Resources Control Board					
Water Reclamation Loan					
2.60%, due 3/31/2018	2,916,872	360,134	177,757	182,377	182,377
Total Long-Term Debt		34,160,134	\$2,477,757	31,682,377	\$2,587,377
Less current portion		(2,477,756)		(2,587,377)	
		\$31,682,378		\$29,095,000	

The changes in the District's long-term obligations during the year ended June 30, 2016 consisted of the following:

	Original				Amount
	Issue	Balance		Balance	due within
	Amount	June 30, 2015	Retirements	June 30, 2016	one year
2009 Series A Certificates of Participation					
Wastewater Revenue					
3.45-3.78%, due 9/1/2029	\$19,635,000	\$19,635,000		\$19,635,000	
2009 Series B Certificates of Participation					
Wastewater Revenue					
.40-3.79%, due 9/1/2029	34,490,000	16,375,000	\$2,210,000	14,165,000	\$2,300,000
1999 State Water Resources Control Board					
Water Reclamation Loan					
2.60%, due 3/31/2018	2,916,872	533,385	173,251	360,134	177,756
Total Long-Term Debt		36,543,385	\$2,383,251	34,160,134	\$2,477,756
Less current portion		(2,383,251)		(2,477,756)	
		\$34,160,134		\$31,682,378	

NOTE 6 – LONG-TERM DEBT (Continued)

B. Debt Service Requirements

The 2009 Revenue COP debt service requirements are as follows:

Fiscal Year							Series A	
Ending	Serie	es A	Serie	es B	To	tal	35% Tax	Net
June 30,_	Principal	Interest	Principal	Interest	Principal	Interest	Subsidy	Total
2018		\$1,190,840	\$2,405,000	\$424,175	\$2,405,000	\$1,615,015	(\$416,794)	\$3,603,221
2019		1,190,840	2,480,000	329,483	2,480,000	1,520,323	(416,794)	3,583,529
2020		1,190,840	2,580,000	226,950	2,580,000	1,417,790	(416,794)	3,580,996
2021	\$1,660,000	1,118,907	1,025,000	175,583	2,685,000	1,294,490	(391,617)	3,587,873
2022	1,715,000	1,028,060	1,070,000	124,167	2,785,000	1,152,227	(359,821)	3,577,406
2023 - 2027	9,550,000	3,540,805	2,305,000	78,208	11,855,000	3,619,013	(1,239,282)	14,234,731
2028 - 2030	6,710,000	524,874			6,710,000	524,874	(183,706)	7,051,168
Total	\$19,635,000	\$9,785,166	\$11,865,000	\$1,358,566	\$31,500,000	\$11,143,732	(\$3,424,808)	\$39,218,924

As part of the Federal budget sequestration, the Internal Revenue Service (IRS) has announced that, as of March 1, 2017, credit payments claimed by issuers of certain tax credit bonds, including Build America Bonds, may be subject to a reduction of 6.9%.

C. 2009 Wastewater Revenue Certificates of Participation

On November 12, 2009 and December 3, 2009 the District issued two Certificates of Participation (COP).

The 2009 Wastewater Revenue Certificates of Participation, Series A and Series B were issued for \$19,635,000 and \$34,490,000, respectively. The Series A COP are federally taxable "Build America Bonds" which have a direct 35% interest rate subsidy from the Federal Government. Yields on this series range from 3.45% to 3.78%, net of the subsidy. The Series B COP are tax exempt bonds that were used to refund the 1998 and 2002 bond issues and raise an additional \$30 million in new proceeds with yields ranging from .40% to 3.79%.

The two bonds total \$54,125,000, and are secured by a pledge of tax and net revenues of the wastewater system. Principal payments began annually on September 1, 2010 with semi-annual payments due on September 1 and March 1 of each year. Both bonds will be fully amortized as of September 1, 2029. The refunded portion of the original bonds will be paid off based on the original amortization schedule.

D. Water Reclamation Loan Contract

The District entered into a contract with the State of California State Water Resources Control Board (Board), which advanced the District \$2,916,872 for design and construction costs for projects related to recycled water treatment programs.

NOTE 6 – LONG-TERM DEBT (Continued)

The District must repay advances from the Board over a 20-year period beginning March 31, 1999, with an interest rate of 2.60%. There is one remaining payment consisting of \$182,377 in principal and \$4,742 of interest for a total of \$187,119, which will be made during fiscal year 2017-2018.

NOTE 7 – RISK MANAGEMENT

The District is exposed to various risks of loss including torts, theft of, damage to, and destruction of assets, errors and omissions, injuries to employees, and natural disasters. To manage these risks, the District joined with other entities to form the California Sanitation Risk Management Authority (CSRMA), a public entity risk pool currently operating as a common risk management and insurance program for the member entities. The purpose of CSRMA is to spread the adverse effects of losses among the member entities and to purchase excess insurance as a group, thereby reducing its cost. Through CSRMA, the District purchases property insurance and workers' compensation insurance.

A. Insurance Coverage

The District's insurance coverage is as follows:

			Self Insured Deductible Per
Type of Coverage	Insurer	Limits	Occurrence
All-Risk Property:			
Special Form Property	Alliant Property Insurance Program (APIP)	\$553,087,101	\$250,000
Crime	National Union Fire Ins. Co.	1,000,000	2,500
Liability:			
Fiduciary Liability Insurance	RLI Insurance Company	1,000,000	-
Pollution- General Liability	Aspen Specialty Ins. Co.	1,000,000	5,000
Environmental Exposure (GLEE)			
Commercial Environment Excess	Aspen Specialty Ins. Co.	9,000,000	50,000
Special Excess Liability Coverage-ANML	Security National Ins. Co.	10,000,000	500,000
Excess Following Form Liability Policy	Allied World Assurance Company (U.S), Inc.	5,000,000	-
Employment Practice Liability	Hiscox Insurance Co. (Bermuda) Ltd.	500,000	35,000
Workers' Compensation:			
Excess Workers' Compensation	Safety National Casualty Corporation	Statutory	-

NOTE 7 – RISK MANAGEMENT (Continued)

B. Provision for Uninsured Claims

The Governmental Accounting Standard Board (GASB) requires state and local governments to record their liability for uninsured claims in their financial statements. The District's policy is to maintain a reserve for claims of \$1,500,000 which is equivalent to three claims at \$500,000 per occurrence. The District's actuary has calculated its potential liability as of June 30, 2017 to be \$807,079.

The District's uninsured claims activity and exposure relates primarily to its general and automobile liability program. The District records its estimated liability for uninsured claims in this area based on the results of periodic actuarial evaluations. The actuarial evaluations are typically performed every two years. For intervening years, the liability for uninsured claims is reviewed for adequacy based on claims activity during the intervening period.

For fiscal years ended June 30, 2017, 2016, and 2015, settlements have not exceeded insurance coverage. Changes in the District's estimated liability for retained losses are summarized as follows as of June 30:

	2017	2016	2015
Beginning balance	\$1,000,000	\$1,000,000	\$1,000,000
Provisions for claims incurred in the current year			
and changes in the liability for retained-			
losses incurred in prior years	(127,214)	888,745	499,956
Claims paid and/or adjustments	(65,707)	(888,745)	(499,956)
Ending balance	\$807,079	\$1,000,000	\$1,000,000

NOTE 8 – AGREEMENT WITH THE CITY OF CONCORD

In 1974, the District and the City of Concord (the City) entered into a cost-sharing agreement under which the District became responsible for providing sewage treatment facilities and services to the City. Under this agreement, the City pays a service charge for its share of operating, maintenance and administrative costs and makes a contribution for its share of facilities and makes a contribution for its share of facilities capital costs expended. Service charges and contributions to capital costs from the City totaled \$13,581,253 and \$4,476,961 respectively, for the year ended June 30, 2017, for a total of \$18,058,214. Service charges and contributions to capital costs from the City totaled \$13,913,960 and \$3,671,892, respectively, for the year ended June 30, 2016, for a total of \$17,585,852.

NOTE 9 – PENSION PLANS

A. Contra Costa County Employees' Retirement Association Pension Plan

Plan Descriptions – Substantially all District permanent employees are required to participate in the Contra Costa County Employees' Retirement Association (CCCERA), a cost-sharing multiple employer public defined benefit retirement plan (Plan), governed by the County Employee's Retirement Law of 1937, as amended, and the California Public Employees' Pension Reform Act of 2013 (PEPRA). The latest available actuarial and financial information for the Plan is for the year ended December 31, 2016. CCCERA issues a publicly available financial report that includes financial statements and supplemental information of the Plan. That report is available by writing to Contra Costa County Employees' Retirement Association, 1355 Willow Way, Suite 221, Concord, CA 94520-5728 or by calling (925) 521-3960.

Benefits Provided – The Plan provides for retirement, disability, and death and survivor benefits. Annual cost of living (COL) adjustments to retirement allowances can be granted by the Retirement Board as provided by State statutes. Retirement benefits are based on age, length of service, date of membership and final average salary.

Subject to vested status, employees can withdraw contributions plus interests credited, or leave them as a deferred retirement when they terminate, or transfer to a reciprocal retirement system.

The Plans' provisions and benefits in effect at June 30, 2017, are summarized as follows:

	Miscellaneous	
		On or after
Membership date	Prior to January 1, 2013	January 1, 2013
Benefit formula	2% at 55	2% at 62
Benefit vesting schedule	10 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50	52
Monthly benefits, as a % of eligible compensation	0% to 100%	No limit
Required employee contribution rates	11.76%	12.06%
Required employer contribution rates	55.36%	50.43%

Contributions – The Plan requires employees to pay a portion of the basic retirement benefit and a portion of future COL costs. However, the District has paid part of the employees' basic contributions in accordance with the Memorandum of Understanding (MOU). Employees must pay the COL portion of the employee rate. For the year ended June 30, 2017, the contributions to the Plan were \$17,854,714.

NOTE 9 – PENSION PLANS (Continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions - As of June 30, 2017, the District reported net pension liabilities for its proportionate share of the net pension liability of the Plan as follows:

	Proportionate Share of Net Pension Liability		
	2017	2016	
Miscellaneous	\$87,847,116	\$91,746,888	
Total Net Pension Liability	\$87,847,116	\$91,746,888	

The District's net pension liability for the Plan is measured as the proportionate share of the net pension liability. The net pension liability of the Plan is measured as of December 31, 2016, and the total pension liability for the Plan used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2015 rolled forward to December 31, 2016 using standard update procedures. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. The District's proportionate share of the net pension liability for the Plan as of December 31, 2015, 2016, and 2017 were as follows:

				Proportionate share of the	Plan Fiduciary Net
Reporting Date for	Proportion of the	Proportionate share		Net Pension Liability as a	Pension as a
Employer under GASB 68	Net Pension	of Net Pension	Covered	percentage of its covered	percentage of the Total
as of December 31	Liability	Liability	Payroll	payroll	Pension Liability
2015	7.488%	\$89,535,510	\$27,930,233	332.77%	73.86%
2016	6.088%	91,746,888	30,552,659	315.70%	74.14%
2017	6.273%	87,847,116	32,501,073	278.14%	76.44%

For the year ended June 30, 2017, the District recognized negative pension expense of \$4,080,558. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows	Deferred Inflows
	of Resources	of Resources
Pension contributions subsequent to measurement date	\$9,004,848	
Differences between expected and actual experience		\$7,205,850
Changes of assumptions or other inputs	2,541,979	1,661
Change in proportion and differences between employer contributions and proportionate share of contributions	2,023,895	8,844,394
Net difference between projected and actual earnings on pension plan investments	15,507,481	
Total	\$29,078,203	\$16,051,905

NOTE 9 – PENSION PLANS (Continued)

At June 30, 2016, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Deferred Outflows	Deferred Inflows
of Resources	of Resources
\$9,349,978	
	\$9,262,284
3,422,162	2,601
1,387,107 20,305,225	12,354,075
\$34,464,472	\$21,618,960
-	of Resources \$9,349,978 3,422,162 1,387,107 20,305,225

The \$9,004,848 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2018.

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

Year Ended	Annual
June 30	Amortization
2018	(\$164,716)
2019	630,717
2020	3,609,732
2021	(54,283)
2022	

NOTE 9 – PENSION PLANS (Continued)

Actuarial Assumptions – The total pension liabilities in the December 31, 2015 actuarial valuations were determined using the following actuarial assumptions:

	Miscellaneous
Valuation Date	December 31, 2015
Measurement Date	December 31, 2016
Actuarial Cost Method	Entry Age Actuarial Cost Method
Amortization Method	Level percent of payroll
Actuarial Assumptions:	
Discount Rate	7.00%
Inflation Rate	2.75%
Payroll Growth	2.75% (1)
Projected Salary Increase	4.00% - 13.25% (2)
Cost of Living Adjustments	2.75%
Investment Rate of Return	7.00% (3)
Mortality	RP-2014 Healthy Annuitant Mortality Table

- (1) Plus "across the board" real salary increases of 0.5% per year
- (2) Vary by service, including inflation
- (3) Net of pension plan investment expenses, including inflation

Discount Rate – The discount rate used to measure the total pension liability was 7% for the Plan. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the actuarially determined contribution rates. For this purpose, only employee and employer contributions that are intended to fund benefits for current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs for future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments for current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability as December 31, 2016.

NOTE 9 – PENSION PLANS (Continued)

The long-term expected rate of return on pension plan investments was determined in 2017 using a building-block method in which expected future real rates of return (expected returns, net of inflation) are developed for each major asset class. The target allocation and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before investment expenses, used in the derivation of the long-term expected investment rate of return assumption are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Large Cap U.S. Equity	6%	5.75%
Developed International Equity	10%	6.99%
Emerging Markets Equity	14%	8.95%
Short-Term Govt/Credit	24%	0.20%
U.S. Treasury	2%	0.30%
Real Estate	7%	4.45%
Cash & Equivalents	1%	-0.46%
Risk Diversifying Strategies	2%	4.30%
Private Credit	17%	6.30%
Private Equity	17%	8.10%
Total	100%	

A change in the discount rate would affect the measurement of the Total Pension Liability (TPL). A lower discount rate results in a higher TPL and higher discount rates results in a lower TPL. Because the discount rate does not affect the measurement of assets, the percentage change in the Net Pension Liability (NPL) can be very significant for a relatively small change in the discount rate. The table below shows the sensitivity of the NPL to a one percent decrease and a one percent increase in the discount rate:

	Miscellaneous
1% Decrease	6.00%
Net Pension Liability	\$139,044,846
Current Discount Rate	7.00%
Net Pension Liability	\$87,847,116
1% Increase	8.00%
Net Pension Liability	\$46,135,827

NOTE 9 – PENSION PLANS (Continued)

B. Deferred Compensation Plan

District employees may defer a portion of their compensation under a District sponsored Deferred Compensation Plan created in accordance with Internal Revenue Code Section 457. The plan was established by the District's Board of Directors and any amendments to the plan must be authorized by the Board of Directors. Under this plan, participants are not taxed on the deferred portion of their compensation until it is distributed to them; distributions may be made only at termination, retirement, death, or in an emergency as defined by the plan. The District does not make contributions to the plan.

The plan's 457 assets are held in trust with ICMA Retirement Corporation for the exclusive benefit of the participants and are not included in the District's financial statements.

C. 401 (a) Defined Contribution Plan

The District also contributes to a money purchase plan created in accordance with Internal Revenue Code section 401(a). The plan was established by the District's Board of Directors and any amendments to the plan must be authorized by the Board. Contributions to the plan are made in accordance with a memorandum of understanding stating that in lieu of making payments to Social Security, the District contributes to the 401(a) Plan an amount equal to that which would have been contributed to Social Security on behalf of its employees as long as the District is not required to participate in Social Security. The District contributed \$1,964,899 and \$1,856,025 to the Plan during the years ended June 30, 2017 and 2016, respectively.

The 401(a) money purchase plan assets are held in trust with ICMA Retirement Corporation for the exclusive benefit of the participants and are not included in the District's financial statements.

NOTE 10 - POST EMPLOYMENT HEALTH CARE BENEFITS

A. Plan Description

The District's defined benefit post employment healthcare plan (DPHP) provides medical benefits to eligible retired District employees and beneficiaries. DPHP is part of the Public Agency portion of the Public Agency Retirement System (PARS), an agent multiple-employer plan administered by PARS, which acts as a common investment and administrative agent for participating public employees within the State of California. A menu of benefit provisions as well as other requirements is established by the State statute with the Public Employees' Retirement Law. DPHP selects optional benefit provisions from the benefit menu by contract with PARS and adopts those benefits through District resolution. PARS issues a separate Comprehensive Annual Financial Report. Copies of the PARS annual financial report may be obtained from PARS, 4350 Von Karman Ave., Suite 100, Newport Beach, CA 92660, by calling 1(800) 540-6369, or by emailing info@pars.org.

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

B. Funding Policy

GASB Statement No. 45 set rules for computing the employer's expense for retiree benefits other than pension, called OPEB. The expense, called the annual OPEB Cost (AOC), is determined similarly to pensions. The annual required contribution (ARC) of the employer, represents a level of funding that, if paid on an ongoing basis, is projected to cover normal annual costs each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed 30 years.

When an agency contributes more than the ARC, there is a net OPEB asset (NOA); when the contribution is less than the ARC, a net OPEB obligation (NOO) results. The District had a net OPEB asset of \$3,652,571 and \$1,108,244 as of June 30, 2017 and 2016, respectively.

Because of the volatility of the investment market, the District Board voted to make monthly installments into the OPEB Trust to take advantage of dollar-cost-averaging.

C. Annual OPEB Cost and Net OPEB Asset

For 2017, the District's annual OPEB cost (expense) was \$7,235,000. The District contributed \$4,750,627 for retiree health care premiums and \$5,028,700 to the PARS trust for a total of \$9,779,327 The following table summarizes the changes in the District's net OPEB (Asset) at June 30, 2017:

NOTE 10 - POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

Net OPEB Obligation (Asset) at June 30, 2015		(\$1,206,765)
Annual Required Contribution (ARC)	\$7,866,000	
Interest on Net OPEB Asset	(79,000)	
Adjustment to ARC	103,000	
Annual OPEB Cost (AOC)	7,890,000	
Contributions Made:		
Health care premiums paid	(5,159,879)	
Contributions to PARS trust	(2,631,600)	
Increase (decrease) in net OPEB obligation		98,521
Net OPEB Obligation (Asset) at June 30, 2016		(1,108,244)
Annual Required Contribution (ARC)	7,866,000	
Interest on Net OPEB Asset	(69,000)	
Implicit Subsidy	(654,000)	
Adjustment to ARC	92,000	
Annual OPEB Cost (AOC)	7,235,000	
Contributions Made:		
Health care premiums paid	(4,750,627)	
ARC Contributions to PARS trust	(2,528,700)	
Additional Contributions to PARS trust	(2,500,000)	
Increase (decrease) in net OPEB obligation		(2,544,327)
Net OPEB Obligation (Asset) at June 30, 2017		(\$3,652,571)

The District's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the OPEB asset for the past three years are presented below:

			Percentage of		
	Annual OPEB	Actual	AOC	Current Year	Net OPEB
Fiscal Year	Cost (AOC)	Contribution	Contributed	AOC	Obligation (Asset)
June 30, 2015	\$8,125,000	\$8,124,087	100%	\$913	(\$1,206,765)
June 30, 2016	7,890,000	7,791,479	99%	98,521	(1,108,244)
June 30, 2017	7,235,000	9,779,327	135%	(2,544,327)	(3,652,571)

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

D. Funded Status and Funding Progress

Per PARS, trust assets as of June 30, 2017 and 2016, including trust contributions and interest, total \$52,328,367 and \$42,703,154, respectively. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the health care cost trend. The funded status of the plan and the annual required contributions of the employer are subject to continual revision, as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress information below and the required supplementary information immediately following the notes to the financial statements presents multiyear trend information that shows whether the actuarial value of the plan assets is increasing or decreasing over time, relative to the actuarial liabilities for benefits. Trend data from the most recent actuarial study is presented below:

						Unfunded
			Unfunded			(Overfunded)
		Cost Method	(Overfunded)			Actuarial
	Actuarial	Actuarial	Actuarial		Covered Payroll	Liability as
Actuarial	Value of	Accrued	Accrued	Funded	(Active Plan	Percentage of
Valuation	Assets	Liability	Liability	Ratio	Members)	Covered Payroll
Date	(A)	(B)	(B - A) UAAL	(A/B)	(C)	[(A – B)/C]
July 1, 2016	\$48,913,000	\$102,943,000	\$54,030,000	47.51%	\$32,501,073	166%

E. Actuarial Methods and Assumptions

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

The District's most recent actuarial valuation was prepared as of July 1, 2016 and was finalized on February 17, 2017. The July 1, 2014 actuarial valuation results are budgeted in fiscal year 2016-17.

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

The following is a summary of the actuarial assumptions and methods:

Valuation Date	July 1, 2016
----------------	--------------

Actuarial Cost Method Entry Age Level Dollar Amortization Method Level Dollar/Closed

Average Remaining Period 18 years

Actuarial Assumptions:

Inflation Rate3.00%Investment Rate of Return6.25%Projected Salary Increases2.75%

Post-Retirement Benefit Increases No planned changes

Health Care Cost Trend Rates Medical - 7.2% grading to 5% in 2021 - 22

 $Medicare\ Part\ B\ \text{-}\ same\ as\ medical\ trend$

Dental - 4%

F. OPEB Trust Fund

Plan Administration – The District administers the District's retiree healthcare benefit plan – a single-employer defined benefit OPEB plan that provides healthcare benefits for eligible employees of the District.

	Fiscal Year Ended
	6/30/2017
Plan Type	Single Employer
OPEB Trust	Yes
Special Funding Situation	No
Nonemployer Contributing Entity	No

Plan Membership – As described in the table in Note 10, plan membership varies based on different employee bargaining groups. As of June 30, 2017, membership in the plan consisted of the following:

Number of Covered Employees		
258 276 534		

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

Benefits Provided and Contribution Information – Post-employment healthcare and similar benefit allowances are provided to eligible employees who retire from the District or to their surviving spouses. As noted in the table above, there were 534 participants receiving these healthcare benefits as of June 30, 2017.

Contribution Information – PARS establishes rates for each employer based on an actuarially determined rate for each employer. For the year ended June 30, 2017, the District's average contribution rate was 32.1% of covered-employee payroll. Plan members are not required to contribute to the plan.

For the year ended June 30, 2017, the District contributed \$10,433,327 in relation to the actuarially determined contribution.

Investment Policy – PARS offers different investment portfolios as part of the investment vehicle. The District invests in "Moderate" portfolio; the primary goal of the Capital Appreciation objective is growth of income and principal. The major portions of the assets are invested in the equity securities and market fluctuations are expected. The portfolio is constructed to control risk through four layers of diversification – asset classes (cash, fixed income, equity), investment styles (large cap, small cap, international, value, growth), managers and securities. Disciplined mutual fund selections and monitoring helps to drive return potential while reducing portfolio risk.

The following is the District's adopted asset allocation policy as of June 30, 2017:

	Target
	Allocation
Asset Class Component:	
Equity	50%
Fixed Income	45%
Cash	5%
Total	100%

Investment Concentration – As of June 30, 2017, the District did not have investments in any one organization exceeding 5% of the District's investments.

Investment Rate of Return – For the year ended June 30, 2017, the annual money-weighted rate of return on investments, net of investment expense, was 6.25%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

Net OPEB Liability – The components of the net OPEB liability of the District at June 30, 2017, were as follows:

Measurement Date - 6/30/2017	Fiscal Year Ended 6/30/17		
Total OPEB Liability Plan Fiduciary Net Position (FNP)	\$	102,752,608 (52,328,367)	
District's Net OPEB Liability		50,424,241	
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		50.9%	

During fiscal year 2016-17, the District implemented GASB Statement No. 74, as discussed in Note 1.M., which required additional footnote disclosures and the reporting of the Fiduciary Fund Assets in the OPEB Trust Fund. GASB Statement No. 75 will be effective for fiscal year 2017-18 and will require the District to record the Total Unfunded OPEB Liability on the Statement of Net Position.

Actuarial Assumptions – The total OPEB liability was determined by an actuarial valuation as of June 30, 2017, using the following actuarial assumptions:

June 30, 2017
Full pre-funding to PARS trust
PARS portfolio: Moderate
Pre-Medicare - 7.0% for 2017, decreasing to
5.0% for 2021 and later
Medicare - 7.2% for 2017, decreasing to
5.0% for 2021 and later
Not in RHSA: 95%
In RHSA: 50% (implied subsidy only)
6.25% (1)
3.00%
6.25% (2)
Derived using CCCERA's Membership Data for all Funds (3)

- (1) Crossover analysis showed benefit payments always fully funded by plan assets
- (2) Net of investment expenses
- (3) The mortality table used was developed based on CCCERA's specific data. The table includes 20 years of mortality improvements using RP-2000 Combined Healthy Mortality Table projected with Scale AA to 2030. For more details on this table, please refer to the CCCERA 2012-2014 experience study report available on the CCCERA website.

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

The target allocation and projected arithmetic real rates of return, after deducting inflation, but before investment expenses, used in the derivation of the long-term expected investment rate of return assumption for each major asset class are summarized below:

	Target Allocation	Expected Real Rate of Return
	Milocation	Tate of Retain
Asset Class Component:		
Equity	50%	5.35%
Fixed Income	45%	1.55%
Cash	5%	0.45%
Assumed Long-Term Rate of Inflation		3.00%
Assumed Long-Term Investment Expenses		0.30%
Discount Rate		6.25%

Discount Rate – The discount rates used to measure the total OPEB liability were 6.25% as of June 30, 2017. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – In accordance with GASB 74, regarding the disclosure of the sensitivity of the net OPEB liability to changes in the discount rate, the following table presents the net OPEB liability of the Plan as of June 30, 2017, calculated using the discount rate of 6.25%, as well as what the Plan's net OPEB 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:

		Discount Rate				
	1	% Decrease		Current		1% Increase
(5.25%)		(5.25%)		(6.25%)		(7.25%)
Net OPEB Liability	\$	63,678,892	\$	50,424,241	\$	39,523,773

CENTRAL CONTRA COSTA SANITARY DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS

For the Years Ended June 30, 2017 and 2016

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates – The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	Healthcare Trend Rate								
	1% Decrease 6.00% decreasing to 4.00%		Current 7.00% decreasing to 5.00%		1% Increase				
					8.00% decreasing to 6.00%				
Net OPEB Liability	\$	39,132,526	\$	50,424,241	\$	64,225,602			

NOTE 11 – NET POSITION

Net Position is the excess of all the District's assets and deferred outflows of resources over all its liabilities and deferred inflows of resources, regardless of fund. Net Position is divided into three captions:

Net Investment in Capital Assets describes the portion of Net Position which is represented by the current net book value of the District's capital assets, less the outstanding balance of any debt issued to finance these assets.

Restricted describes the portion of Net Position which is restricted as to use by the terms and conditions of agreements with outside parties, governmental regulations, laws, or other restrictions which the District cannot unilaterally alter.

Unrestricted describes the portion of Net Position which is not restricted as to use.

NOTE 12 – LEASE COMMITMENTS

The District leases various facilities and equipment under operating leases. Following is a summary of operating lease commitments as of June 30, 2017:

Fiscal Year Ending	Office Equipment	Facilities	Total		
2018	\$248,212	\$33,922	\$282,134		
Total	\$248,212	\$33,922	\$282,134		

Total rental expense for the fiscal years ended June 30, 2017 and 2016 was \$168,336 and \$279,636, respectively.

NOTE 13 – COMMITMENTS AND CONTINGENCIES

Commitments and contingencies, undeterminable in amount, include normal recurring pending claims and litigation. In the opinion of management, based upon discussion with legal counsel, there is no pending litigation which is likely to have a material adverse effect on the financial position of the District.

Claims and losses are recorded when they are reasonably probable of being incurred and the amount is estimable. Insurance proceeds and settlements are recorded when received.

The District has a number of purchase commitments for ongoing operating and capital projects that involve multi-year contracts. Purchase commitments related to these multi-year contracts are approximately \$16,006,727 and \$21,187,890 as of June 30, 2017 and 2016, respectively.

REQUIRED SUPPLEMENTARY INFORMATION

CENTRAL CONTRA COSTA SANITARY DISTRICT

Cost-Sharing Multiple Employer Defined Benefit Retirement Plan As of fiscal year ended June 30, 2017

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS Last 10 Years*

	2017		2016		2015	
Net Change in Total Pension Liability						
Service Cost	\$	12,802,725	\$	11,744,271	\$	14,396,402
Interest on the Total Pension Liability		37,390,012		35,450,291		42,024,521
Expensed portion of current-period changes in proportion and difference between employer's contributions and proportionate share of contributions Expensed portion of current-period benefit changes		327,813		(3,509,681)		533,503
Expensed portion of current-period difference between expected						
and actual experience in the Total Pension Liability Expensed portion of current-period changes of assumptions or		(275,839)		(836,604)		(2,988,813)
other inputs Member contributions		- (5 (08 003)		972,205		(1,231)
Projected earnings on plan investments		(5,608,003) (30,774,476)		(5,196,358)		(5,860,025)
Expensed portion of current-period differences between actual and		(30,774,470)		(30,472,528)		(34,980,271)
projected earnings on plan investments		(83,909)		5,198,286		(200,059)
Administrative expense		536,021		494,025		522,670
Other		(563,858)		40,685		-
Recognition of beginning of year deferred outflows of resources as						
pension expense		6,402,259		-		-
Recognition of beginning of year deferred inflows of resources as						
pension expense		(3,558,862)		(2,593,424)		-
Net amortization of deferred amounts from changes in proportion and differences between employer's contributions and						
proportionate share of contributions		(2,976,178)		533,503		_
Net change in total pension liability	\$	13,617,705	\$	11,824,671	\$	13,446,697
December of Net Dangion Linkility						
Reconciliation of Net Pension Liability Beginning Net Pension Liability	\$	91,746,888	\$	89,535,510	\$	110,183,830
Pension expense	Ψ	13,617,705	Ψ	11,824,671	Ψ	13,446,697
Employer contributions		(18,043,391)		(22,752,611)		(24,451,234)
New net deferred inflows/outflows		(1,320,379)		21,270,461		(11,564,393)
Change in allocation of prior deferred inflows/outflows		543,221		2,163,011		-
New net deferred flows due to change in proportion		1,170,291		(12,354,075)		1,920,610
Recognition of prior deferred inflows/outflows		(2,843,397)		2,593,424		-
Recognition of prior deferred flows due to change in proportion		2,976,178		(533,503)		-
Net pension liability - ending	\$	87,847,116	\$	91,746,888	\$	89,535,510
Plan fiduciary net position as a percentage of the total pension						
liability		76.44%		74.14%		73.86%
Covered payroll	\$	32,501,073	\$	30,552,659	\$	27,930,233
Net pension liability as percentage of covered payroll		278.14%		315.70%		332.77%

Notes to Schedule:

<u>Changes in assumptions</u> - In 2017, amounts reported as changes in assumptions resulted primarily from adjustments to expected retirement ages of general employees.

^{*} Fiscal year 2015 was the 1st year of implementation, therefore only three years are shown.

CENTRAL CONTRA COSTA SANITARY DISTRICT

Cost-Sharing Multiple Employer Defined Benefit Retirement Plan As of fiscal year ending June 30, 2017

SCHEDULE OF CONTRIBUTIONS

Last 10 Years*

	2017	2016	2015
Actuarially determined contribution Contributions in relation to the actuarially determined contributions Contribution deficiency (excess)	\$ 18,043,391 18,043,391 -	\$ 22,752,611 22,752,611	\$ 24,451,234 24,451,234
Covered payroll	\$ 32,501,073	\$ 30,552,659	\$ 27,930,233
Contributions as a percentage of covered-employee payroll	55.52%	74.47%	87.54%
Notes to Schedule Measurement Date: Methods and assumptions used to determine contribution rates:	12/31/2016		
Actuarial cost method Amortization method Remaining amortization period Asset valuation method Inflation Salary increases Investment rate of return	Entry age Level percentage of 7 years ** 5-year semi-annua 2.75% 4% - 13.25% 7.0%, net of pension expense, including	lly on plan investment	
Retirement age Mortality	50 years Classic, 5 RP-2014 Healthy A with setbacks and	Annuitant Mortality T	`able

^{*} Fiscal year 2015 was the 1st year of implementation, therefore only three years are shown.

^{**} Remaining balance of December 31, 2007 UAAL is amortized over a fixed (decreasing or closed) period with 7 years remaining as of December 31, 2015. Any changes in UAAL after December 31, 2007 will be separately amortized over a fixed 18-year period effective with that valuation. Any changes in UAAL due to plan amendments will be amortized over a 10-year fixed period effective with that valuation.

CENTRAL CONTRA COSTA SANITARY DISTRICT Post-Retirement Health Care Defined Benefit Plan

As of fiscal year ended June 30, 2017 SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS Last 10 Years*

		2017
Net Change in Total OPEB Liability		
Service cost	\$	2,295,667
Interest		6,203,230
Difference between expected and actual experience		-
Changes of assumptions		-
Changes of benefit terms		-
Benefit payments including refunds		(5,404,627)
Net change in Total OPEB Liability		3,094,270
Beginning Net OPEB Liability		99,658,338
Net OPEB Liability - ending (a)	\$	102,752,608
Plan Fiduciary Net Position	Φ.	10 422 227
Contributions - employer	\$	10,433,327
Contributions - employee		-
Net investment income		4,735,576
Benefit payments including refunds		(5,404,627)
Administrative expense		(139,063)
Net change in Fiduciary Net Position		9,625,213
Beginning Fiduciary Net Position		42,703,154
Plan Fiduciary Net Position - ending (b)	\$	52,328,367
Net OPEB Liability - ending (a) - (b)	\$	50,424,241
Plan fiduciary net position as a percentage of the total OPEB liability		50.9%
Covered-employee payroll	\$	32,501,073
Net pension OPEB as percentage of covered-employee payroll		155%

Notes to Schedule:

Benefit changes: None

Changes in assumptions: None

^{*} Fiscal year 2017 was the 1st year of implementation, therefore only one year is shown.

CENTRAL CONTRA COSTA SANITARY DISTRICT

Post-Retirement Health Care Defined Benefit Plan As of fiscal year ending June 30, 2017 SCHEDULE OF CONTRIBUTIONS Last 10 Years*

	2017
Actuarially determined contribution	\$ 7,866,000
Contributions in relation to the actuarially determined contributions Contribution deficiency (excess)	10,433,327 \$ (2,567,327)
Covered-employee payroll	\$ 32,501,073
Contributions as a percentage of covered-employee payroll	32.1%
Notes to Schedule Measurement Date: Methods and assumptions used to determine contribution rates:	6/30/2017
Actuarial cost method	Entry age, level dollar
Amortization method	Level dollar/closed
Remaining amortization period	18 years
Asset valuation method	5-year rolling period
Inflation	3.00%
Healthcare cost trend rates	Pre-Medicare - 8.0% for 2015, decreasing to 5.0% for 2021 and later Medicare- 8.3% for 2015, decreasing to 5.0% for 2021 and later
Salary increases	3.25%
Investment rate of return	6.25%, net of plan investment expense
Retirement age	57.2
Mortality	Mortality improvement projected to year 2030 with Scale AA

Benefit changes: None

Changes in assumptions: None

^{*} Fiscal year 2017 was the 1st year of implementation, therefore only one year is shown.

CENTRAL CONTRA COSTA SANITARY DISTRICT

Post-Retirement Health Care Defined Benefit Plan Schedule of Funding Progress As of fiscal year ended June 30, 2017 Last Three Valuations

			Unfunded			(Overfunded)
		Cost Method	(Overfunded)			Actuarial
	Actuarial	Actuarial	Actuarial		Covered Payroll	Liability as
Actuarial	Value of	Accrued	Accrued	Funded	(Active Plan	Percentage of
Valuation	Assets	Liability	Liability	Ratio	Members)	Covered Payroll
Date	(A)	(B)	(B – A) UAAL	(A/B)	(C)	[(A – B)/C]
July 1, 2012	\$22,481,000	\$100,498,000	\$78,017,000	22.37%	\$24,305,548	321%
July 1, 2014	33,695,000	103,904,000	70,209,000	32.43%	27,930,233	251%
July 1, 2016	48,913,000	102,943,000	54,030,000	47.51%	32,501,073	166%

SUPPLEMENTARY INFORMATION

CENTRAL CONTRA COSTA SANITARY DISTRICT COMBINING SCHEDULE OF NET POSITION ENTERPRISE SUB-FUNDS JUNE 30, 2017

	Running Expense	Sewer Construction	Self Insurance	Debt Service	Elimination	Total
ASSETS						
CURRENT ASSETS: Cash and cash equivalents Short term investments Accounts receivable Interest receivable Parts and supplies Prepaid expenses	\$1,115,613 37,000,000 15,297,687 2,089,765 3,459,464	\$33,504,281 2,000,000 4,668,209	\$6,726,433	\$14,665		\$41,346,327 39,000,000 19,965,896 14,665 2,089,765 3,459,464
Total current assets	58,962,529	40,172,490	6,726,433	14,665		105,876,117
NON-CURRENT ASSETS: Restricted cash and equivalents Restricted investments Assessment Districts receivable Net OPEB asset	100,000 3,652,571	1,311,825		136,702 4,856,450		236,702 4,856,450 1,311,825 3,652,571
CAPITAL ASSETS Nondepreciable Depreciable, net of accumulated depreciation	55,650,848 576,801,783					55,650,848 576,801,783
Total capital assets, net	632,452,631					632,452,631
Total non-current assets	636,205,202	1,311,825		4,993,152		642,510,179
TOTAL ASSETS	695,167,731	41,484,315	6,726,433	5,007,817		748,386,296
DEFERRED OUTFLOWS OF RESOURCES Pension related	29,078,203		_			29,078,203
LIABILITIES						
CURRENT LIABILITIES: Accounts payable and accrued expenses Interest payable Refunding Water Revenue Bonds - current portion Water Reclamation Loan Contract - current portion	3,024,789	5,822,672	60,672	558,380 2,405,000 182,377		8,908,133 558,380 2,405,000 182,377
Accrued compensated absences - current portion Liability for uninsured claims Refundable deposits	457,000 146,119	256,243	807,079	162,377		457,000 807,079 402,362
Total current liabilities	3,627,908	6,078,915	867,751	3,145,757		13,720,331
NON-CURRENT LIABILITIES: Refunding Water Revenue Bonds, noncurrent portion Accrued compensated absences, noncurrent portion Net pension liability	4,113,131 87,847,116			29,095,000		29,095,000 4,113,131 87,847,116
Total noncurrent liabilities	91,960,247	-	_	29,095,000	-	121,055,247
TOTAL LIABILITIES	95,588,155	6,078,915	867,751	32,240,757	_	134,775,578
DEFERRED INFLOWS OF RESOURCES Pension related	16,051,905	<u>-</u> _				16,051,905
NET POSITION Net investment in capital assets Restricted for debt service	632,452,631	05.405.405	5.050 <00	(31,682,377) 4,449,437		600,770,254 4,449,437
Unrestricted	(19,846,757)	35,405,400	5,858,682	(ADM 522 2 1 7 7		21,417,325
TOTAL NET POSITION	\$612,605,874	\$35,405,400	\$5,858,682	(\$27,232,940)		\$626,637,016

CENTRAL CONTRA COSTA SANITARY DISTRICT COMBINING SCHEDULE OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION ENTERPRISE SUB-FUNDS FOR THE YEAR ENDING JUNE 30, 2017

	Running Expense	Sewer Construction	Self Insurance	Debt Service	Elimination	Total
OPERATING REVENUES						
Sewer service charges (SSC)	\$73,138,235					\$73,138,235
Service charges - City of Concord	13,851,253					13,851,253
Other services charges	1,029,500					1,029,500
Miscellaneous charges	606,453					606,453
Total operating revenues	88,625,441	-	-	-	_	88,625,441
OPERATING EXPENSES						
Sewage collection and pumping stations	16,826,922					16,826,922
Sewage treatment	25,631,809					25,631,809
Engineering	15,342,640					15,342,640
Recycled water	970,640		£607 700		(#007.000)	970,640
Administrative and general	24,181,287		\$697,792		(\$997,900)	23,881,179
Pension expense	(4,080,558)					(4,080,558)
Depreciation	22,892,153					22,892,153
Total operating expenses	101,764,893		697,792		(997,900)	101,464,785
OPERATING INCOME (LOSS)	(13,139,452)	_	(697,792)		997,900	(12,839,344)
NONOPERATING REVENUES (EXPENSES)						
Taxes		\$12,577,156		\$3,741,718		16,318,874
Permit and inspection fees	2,181,221	419,667		42,7 11,710		2,600,888
Interest earnings	77,223	588,387	46,792	49,436		761,838
Interest expense	, , , , , , , , , , , , , , , , , , , ,	,	,	(1,313,398)		(1,313,398)
Other income (expense), net	910,655	55,589	997,900	(=, , ,	(997,900)	966,244
, ,						
Total nonoperating revenues	3,169,099	13,640,799	1,044,692	2,477,756	(997,900)	19,334,446
NET INCOME (LOSS) BEFORE CAPITAL	(9,970,353)	13,640,799	346,900	2,477,756		6,495,102
CONTRIBUTIONS AND TRANSFERS						
CAPITAL CONTRIBUTIONS AND TRANSFERS						
City of Concord contributions to capital costs		1 176 061				4 476 061
Customer contributions to capital cost (SSC)		4,476,961 12,151,144				4,476,961
Contributed sewer lines	2 800 042	12,151,144				12,151,144
	2,899,042	7.044.240				2,899,042
Capital contributions - connection fees	20 640 620	7,044,340	172 944	96 197		7,044,340
Transfers In (Out)	30,640,630	(30,899,661)	172,844	86,187		
Total capital contributions and transfers	33,539,672	(7,227,216)	172,844	86,187		26,571,487
CHANGE IN NET POSITION	23,569,319	6,413,583	519,744	2,563,943		33,066,589
NET POSITION, BEGINNING OF YEAR	589,036,555	28,991,817	5,338,938	(29,796,883)		593,570,427
NET POSITION, END OF YEAR	\$612,605,874	\$35,405,400	\$5,858,682	(\$27,232,940)	_	\$626,637,016
•						

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CENTRAL CONTRA COSTA SANITARY DISTRICT

Schedule of Running Expenses Comparison of Budget and Actual Expenses by Department June 30, 2017

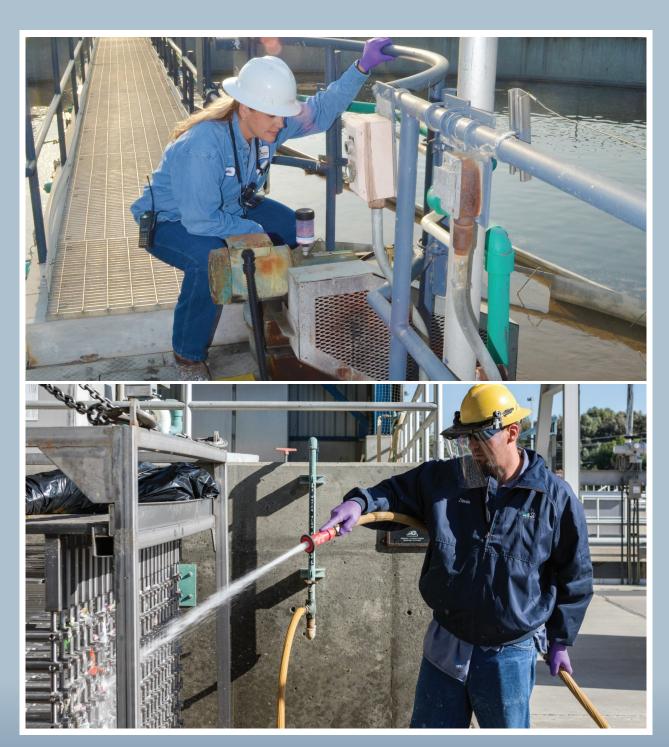
				Sewage					Variance
			Sewage	Treatment	Pumping	Recycled			Favorable
	Administration	Engineering	Collection	Plant	Station	Water	Total	Budget	(Unfavorable)
C-1: 4 W	ec 204 000	Φ0 7 <i>C</i> 4 99 <i>C</i>	Ø5 722 221	\$0.602.046	\$0.4 <i>C</i> .052	\$2.62 D22	\$31,794,336	¢22 159 707	¢1 264 271
Salaries and Wages Employee Benefits	\$6,294,088 13,415,972	\$8,764,886 6,788,627	\$5,733,331 4,937,415	\$9,693,046 8,019,057	\$946,052 743,147	\$362,933 258,526	34,162,744	\$33,158,707 37,511,904	\$1,364,371 3,349,160
Less Capitalized	13,413,972	0,788,027	4,937,413	8,019,037	743,147	236,320	34,102,744	37,311,904	3,349,100
Overhead and Benefits	(30,775)	(3,409,675)	(38,720)	(135,518)	_	_	(3,614,688)	(3,744,593)	(129,905)
					-	***************************************			
Total Salaries and Benefits	19,679,285	12,143,838	10,632,026	17,576,585	1,689,199	621,459	62,342,392	66,926,018	4,583,626
Directors' Fees and Expense	136,315	-	-	-	-	-	136,315	168,555	32,240
Chemicals	-	-	-	1,046,350	328,092	51,648	1,426,090	1,920,000	493,910
Utilities	116,383	180,819	164,312	3,416,933	610,841	191,526	4,680,814	4,315,790	(365,024)
Repairs and Maintenance	721,567	97,766	1,823,745	1,768,081	249,917	1,842	4,662,918	5,222,852	559,934
Hauling and Disposal	-	481,910	122,098	385,376	9,784	-	999,168	941,050	(58,118)
Professional and Legal Services	428,005	169,401	9,498	3,422	-	36,275	646,601	630,750	(15,851)
Outside Services	1,415,994	1,442,372	144,183	122,034	91,163	28,877	3,244,623	3,980,175	735,552
Self Insurance	920,000	-	-	· -	-	-	920,000	920,000	· -
Materials and Supplies	146,060	361,812	742,704	719,738	33,043	4,743	2,008,100	2,100,025	91,925
Other	617,678	464,722	121,705	593,290	54,612	34,270	1,886,277	2,685,703	799,426
									
Total	\$24,181,287	\$15,342,640	\$13,760,271	\$25,631,809	\$3,066,651	\$970,640	\$82,953,298	\$89,810,918	\$6,857,620

CENTRAL CONTRA COSTA SANITARY DISTRICT RUNNING EXPENSE SCHEDULE OF SUPPLEMENTAL NET POSITION ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Prior Year Balance		\$16,434,521
2016 - 2017 Revenue	\$91,794,540	
2016 - 2017 Expense	(101,764,893)	
Add Back Depreciation Expense	22,892,153	12,921,800
Net Position Attributed to General Operations		29,356,321
Net Position Attributed to All Other		583,249,553
Running Expense Net Position		\$612,605,874



CAFR STATISTICS



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These schedules contain trend information to help the reader understand how the	
District's financial performance has changed over time.	
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These schedules contain service and infrastructure data to help the reader understa	and
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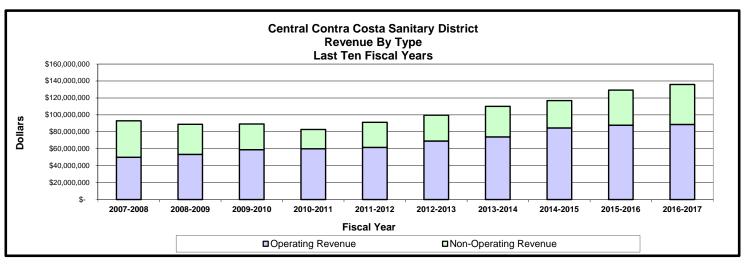
Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

Central Contra Costa Sanitary District Changes in Net Position and Statement of Net Position Last Ten Fiscal Years

Cyentage (SSC)	Changes in Net Position	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Chry of Connord Other Service Charges 889,589,679,787 824,022 913,017 915,485 1,076,401 1,083,194 1,085,19											
Charles Sept											
Miscolalmonous Chargings											
Total Operating Revenue											
Committee Comm											
Salaries & Benefits	Total Operating Revenue	49,879,586	53,384,144	58,832,086	59,896,560	61,616,639	69,082,686	74,002,008	84,516,434	87,734,536	88,625,441
Chemicals, Utilities & Supplies 9.95(2,840 9.986/755 7.973,992 7.690,127 8.121,809 7.401,103 8.083,309 7.466,490 7.304,619 8.115,004 Professional & Outside Services 2.815,658 8.282,001 2.128,552 3.388,129 3.808,635 3.918,789 4.077,711 4.299,421 4.01,355 4.758,260 5.780,533 5.682,086 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,100 5.816,190,190,190,190,190,190,190,190,190,190	Operating Expenses:										
Professional & Outside Services Hailing, Disposal Repairs & Maintenance 18.68.555 3,988.129 3,988.655 3,988.655 3,988.655 3,988.655 4,098.765 2,858.638 3,995.860 3,322.2881 4,196.302 3,891.229 5,682.065 5,682											
Hauling, Disposal, Repaires & Maintenance 3,883,555 3,938,129 3,898,635 3,916,789 4,077,741 4,299,421 4,041,355 4,758,260 5,780,533 5,682,086 5,861 5,961 5,761 5,761 5,762 5,762,385 5,682,086 5,861 5,961 5,761 5,762 5,762,385 5,682,086 5,861 5,961 5,761 5,762 5,762,385 5,682,086 5,861	Chemicals, Utilities & Supplies	8,952,840	9,368,755	7,973,992	7,609,127	8,121,809	7,401,103	8,063,309	7,466,490	7,304,619	8,115,004
Self-Insurance (net of transfers) (215,004) 9,0.76 (688,859) 119,051 (65,688) 159,661 214,290 496,381 72,486 (3,001,08) Pension Expense	Professional & Outside Services	2,613,658	2,832,001	2,129,552	2,425,615	4,099,876	2,836,638	3,995,860	3,322,881	4,196,302	3,891,224
Pension Expense 18,615,747 19,417,941 20,969,429 20,580,061 21,190,059 21,586,266 21,892,545 22,740,865,000 22,892,153 All Other 2,378,941 2,305,459 2,668,662 2,459,966 2,469,019 2,683,135 2,345,6583 2,473,963 3,343,778 2,942,592 20,000,000 2,892,153 2,345,6583 2,473,963 3,343,778 2,942,592 2,000,000 2,892,153 2,345,6583 2,473,963 3,343,778 2,942,592 2,000,000 2,892,153 2,345,6583 2,473,963 3,343,778 2,942,592 2,000,000 2,892,153 2,345,6593 2,345,6593 2,345,6793 2,942,592 2,000,000 2,892,153 2,345,6793 2,942,592 2,000,000 2,892,153 2,345,6793 2,942,592 2,000,000 2,892,153 2,345,6793 2,942,592 2,000,000 2,892,153 2,345,6793 2,942,592 2,000,000 2,892,153 2,245,683 2,473,963 3,343,778 2,942,592	Hauling, Disposal, Repairs & Maintenance	3,863,555	3,938,129	3,808,635	3,916,789	4,077,741	4,239,421	4,041,355	4,758,260	5,780,533	5,662,086
Depreciation 18,615,747 19,417,941 2,306,4269 2,658,066 2,45996 2,469,019 21,590,266 2,489,109 2,263,163 2,274,942 22,985,030 22,982,153 2,474,982 3,434,778 2,942,592 7,7391,915 76,838,174 78,815,740 85,475,246 88,737,742 99,508,394 104,350,790 97,792,517 101,464,785 70,800,000 77,932,195 76,838,174 78,815,740 85,475,246 88,737,742 99,508,394 104,350,790 97,792,517 101,464,785 70,800,000 77,900,0	Self-Insurance (net of transfers)	(215,004)	90,876	(688,859)	119,051	(65,688)	159,961	214,290	496,381	72,486	(300,108)
All Other Total Operating Expenses 73,522,009 77,393,195 76,838,074 78,815,740 85,475,246 88,737,742 99,508,394 104,350,700 97,792,517 101,464,782 101	Pension Expense		-	-	-	-	-	-	(3,012,757)	(9,778,389)	(4,080,558)
All Other Total Operating Expenses 73,522,093	Depreciation	18,615,747	19,417,941	20,969,429	20,580,061	21,190,059	21,596,266	21,892,545	22,740,942	22,885,030	22,892,153
Non-Operating Revenues (Expenses): Property Taxes 12,254,168 12,539,375 12,260,123 12,213,624 12,047,169 13,010,477 13,093,841 14,083,331 14,835,167 16,318,874 16,000,888 16,000,888 13,335,160 10,93,756 776,348 895,825 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 16,165,165 1,165,165 1,165,165 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 16,165,165 1,165,165 1,165,165 1,165,165 1,169,809 1,175,251 1,843,942 2,546,723 2,600,888 1,165,165 1	All Other	2,378,941	2,305,459		2,459,966					3,343,778	
Non-Operating Revenues (Expenses): Property Taxes* 12,254,168 12,539,375 12,260,123 12,213,624 12,047,169 13,010,477 13,093,841 14,083,331 14,835,167 16,318,874 Connection & Other Fees 1,335,160 1,093,756 776,348 895,825 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 Interest Income 2,527,621 1,033,095 570,024 673,990 294,938 405,474 359,288 318,475 562,308 761,838 Interest Expense (1,1514,22) (1,421,686) (1,553,467) (2,061,993) All Other* 1,243,817 639,523 12,295 (523,209) 11,993,757 13,964,155 16,551,151 17,711,652 19,334,446 Income Before Contributions and Transfers (7,799,999) (10,124,988) (5,940,765) (7,720,853) (11,600,405) (5,940,765) (7,720,853) (11,600,405) (5,940,846) (1,523,167) (1,427,641) (1,195,095) 966,244 1,828,530 1,195,095 1,195,095 1,195,095 1,195,095 1,195,095 1,195,095 1,	Total Operating Expenses	73,522,209	77,393,195	76,838,174	78,815,740	85,475,246	88,737,742	99,508,394	104,350,790	97,792,517	101,464,785
Property Taxes* Connection & Other Fees 1 1,335,160 1,093,756 7 76,348 895,825 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 Interest Income 2,527,621 1,033,095 570,024 673,990 294,938 405,474 359,288 318,475 552,308 761,838 Interest Expense (1,1518,142) (1,421,686) (1,553,467) (2,061,903) II (1,919,375) (1,802,084) II (1,996,689) (1,523,127) (1,427,641) (1,313,399) II (1,676,641) II (1,518,142) II (1,427,641) II (1,313,399) II (1,427,641)	Operating Loss	(23,642,623)	(24,009,051)	(18,006,088)	(18,919,180)	(23,858,607)	(19,655,056)	(25,506,386)	(19,834,356)	(10,057,981)	(12,839,344)
Property Taxes* Connection & Other Fees 1 1,335,160 1,093,756 7 76,348 895,825 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 Interest Income 2,527,621 1,033,095 570,024 673,990 294,938 405,474 359,288 318,475 552,308 761,838 Interest Expense (1,1518,142) (1,421,686) (1,553,467) (2,061,903) II (1,919,375) (1,802,084) II (1,996,689) (1,523,127) (1,427,641) (1,313,399) II (1,676,641) II (1,518,142) II (1,427,641) II (1,313,399) II (1,427,641)	Non-Operating Revenues (Expenses):										
Connection & Other Fees 1,335,160 1,093,756 776,348 895,825 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 Interest Income 2,527,621 1,033,095 570,024 673,990 294,938 405,474 359,288 318,475 562,308 761,838 Interest Expense (1,518,142) (1,421,686) (1,553,467) (2,061,903) (1,919,375) (1,002,084) (1,996,689) (1,523,127) (1,427,641) (1,313,398) All Other* 1,243,817 639,523 12,295 (523,209) 931,660 951,100 932,464 1,828,530 1,195,095 966,244 Total Non-Operating 1,548,624 13,884,063 12,065,232 11,199,327 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,444 [Income Before Contributions and Transfers (7,799,999) (10,124,988) (5,940,765) (7,720,853) (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 Customer Contributions* 14,970,637 13,938,421 6,793,040 5,018,092 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 Contributed Sewer Lines 1,444,420 1,231,022 1,840,259 533,616 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 Capital Contributions* Connection Fees 9,259,160 5,025,493 7,076,835 3,515,804 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,094,042 Capital Contributions* Connection Fees 9,259,160 5,025,493 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,599 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 653,607,078 593,570,427 Prior Period Adjustment - GASB 68 and 71		12,254,168	12.539.375	12.260.123	12.213.624	12.047.169	13.010.477	13.093.841	14.083.331	14.835.167	16.318.874
Interest Income 2,527,621 1,033,095 570,024 673,990 294,938 405,474 359,288 318,475 562,308 761,838 Interest Expense (1,518,142) (1,421,686) (1,553,467) (2,061,903) (1,919,375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,427,641) 966,244 (1,427,641) (1,42	Connection & Other Fees	1,335,160	1.093.756	776.348	895.825	903.810	1.169.809	1,575,251	1.843.942	2.546.723	2.600.888
Interest Expense (1,518,142) (1,421,686) (1,553,467) (2,061,903) (1,919,375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,313,389) All Other* (539,523) (1,243,681) (539,523) (12,295) (523,209) (931,660) 951,100 (932,484) (1,828,530) (1,950,95) (962,244) (1,804,695) (1,950,95) (1,											
All Other* 1,243,817 639,523 12,295 (523,209) 931,660 951,100 932,464 1,828,530 1,195,095 966,244 Total Non-Operating 15,842,624 13,884,063 12,065,323 11,198,327 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,446 Income Before Contributions and Transfers (7,799,999) (10,124,988) (5,940,765) (7,720,853) (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 Customer Contributions** 14,970,637 13,938,421 6,793,040 5,018,092 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 Contributed Sewer Lines 1,444,420 1,231,022 1,840,259 533,616 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 Capital Contributions - Connection Fees 9,259,160 5,052,493 7,078,635 3,515,804 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,044,340 CHANGE IN NET POSITION 17,874,218 10,069,948 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 Prior Period Adjustment - GASB 68 and 71 (91,692,522) (91,692,522) (91,692,522) (91,692,522)											
Total Non-Operating 15,842,624 13,884,063 12,065,323 11,198,327 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,446 Income Before Contributions and Transfers (7,799,999) (10,124,988) (5,940,765) (7,720,853) (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 Customer Contributions** 14,970,637 13,938,421 6,793,040 5,018,092 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 Contributed Sewer Lines 1,444,420 1,231,022 1,840,259 533,616 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 Capital Contributions - Connection Fees 9,259,160 5,025,493 7,078,635 3,515,804 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,0443,758 10,069,948 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,065,899 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 Prior Period Adjustment - GASB 68 and 71 (91,692,522) (91,692,522) (91,692,522)											
Customer Contributions** 14,970,637 13,938,421 6,793,040 5,018,092 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 Contributed Sewer Lines 1,444,420 1,231,022 1,840,259 533,616 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 Capital Contributions - Connection Fees 9,259,160 5,025,493 7,078,635 3,515,804 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,044,340 CHANGE IN NET POSITION 17,874,218 10,069,948 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 For Period Adjustment - GASB 68 and 71 Total Net Position - Ending \$601,610,095 \$611,680,043 \$621,451,212 \$622,797,871 \$626,602,973 \$635,714,997 \$644,345,666 \$563,607,078 \$593,570,427 \$626,637,016 Statement of Net Position Investments in Capital Assets, Net of Related Debt \$531,119,639 \$552,165,498 \$531,196,399 \$552,165,498 \$531,324,187 \$541,613,208 \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 Unrestricted Unrestricted 14,470,637 11,991,752 16,628,105 11,991,752 11,991,75 1											
Contributed Sewer Lines Capital Contributed Sewer Lines Capital Contributions - Connection Fees 9,259,160 5,025,493 7,078,635 3,515,804 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,044,340 CHANGE IN NET POSITION 17,874,218 10,069,948 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 Prior Period Adjustment - GASB 68 and 71 (91,692,522) Total Net Position - Ending Statement of Net Position 10 Net Position 11 Net Position 12 007-2008 2008-2009 2009-2010 2010-2011 2011-2012 2012-2013 2013-2014 2014-2015 2014-2015 2015-2016 2016-2017 Investments in Capital Assets, Net of Related Debt Restricted for Debt Service 3,185,416 3,163,956 4,565,970 4,612,103 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437 4,49,437	Income Before Contributions and Transfers	(7,799,999)	(10,124,988)	(5,940,765)	(7,720,853)	(11,600,405)	(5,920,280)	(11,542,231)	(3,283,205)	7,653,671	6,495,102
Capital Contributions - Connection Fees 9,259,160 5,025,493 7,078,635 3,515,804 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,044,340 CHANGE IN NET POSITION 17,874,218 10,069,948 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 Prior Period Adjustment - GASB 68 and 71 - <	Customer Contributions**	14,970,637	13,938,421	6,793,040	5,018,092	8,888,663	8,001,147	10,486,067	6,769,623	11,991,752	16,628,105
CHANGE IN NET POSITION 17,874,218 10,069,948 9,771,169 1,346,659 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 Prior Period Adjustment - GASB 68 and 71 - 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 Total Net Position - Ending \$601,610,095 \$611,680,043 \$621,451,212 \$622,797,871 \$626,602,973 \$635,714,997 \$644,345,666 \$563,607,078 \$593,570,427 \$626,637,016 Statement of Net Position 2007-2008 2008-2009 2009-2010 2010-2011 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 Investments in Capital Assets, Net of Related Debt \$531,119,639 \$552,165,498 \$531,324,187 \$541,613,208 \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 Restricted for Debt Service 3,185,416 3,163,956 4,565,970 4,612,103 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 Unrestricted 67,305,040 56,350,589 85,561,055 76,572,560 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325	Contributed Sewer Lines	1,444,420	1,231,022	1,840,259	533,616	792,011	939,628	1,462,316	794,218	1,774,168	2,899,042
Total Net Position - Beginning 583,735,877 601,610,095 611,680,043 621,451,212 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 (91,692,522)	Capital Contributions - Connection Fees	9,259,160	5,025,493	7,078,635	3,515,804	5,724,833	6,091,529	8,224,517	6,673,298	8,543,758	7,044,340
Prior Period Adjustment - GASB 68 and 71 -	CHANGE IN NET POSITION	17,874,218	10,069,948	9,771,169	1,346,659	3,805,102	9,112,024	8,630,669	10,953,934	29,963,349	33,066,589
Prior Period Adjustment - GASB 68 and 71 -	Total Net Position - Beginning	583,735,877	601,610,095	611,680,043	621,451,212	622,797,871	626,602,973	635,714,997	644,345,666	563,607,078	593,570,427
Statement of Net Position 2007-2008 2008-2009 2009-2010 2010-2011 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 Investments in Capital Assets, Net of Related Debt \$531,119,639 \$552,165,498 \$531,324,187 \$541,613,208 \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 Restricted for Debt Service 3,185,416 3,163,956 4,565,970 4,612,103 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 Unrestricted 67,305,040 56,350,589 85,561,055 76,572,560 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325		· · ·	· · ·	· · ·	-	-	· · ·	· · ·		-	· · ·
Investments in Capital Assets, Net of Related Debt \$531,119,639 \$552,165,498 \$531,324,187 \$541,613,208 \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 Restricted for Debt Service 3,185,416 3,163,956 4,565,970 4,612,103 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 Unrestricted 67,305,040 56,350,589 85,561,055 76,572,560 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325		\$601,610,095	\$611,680,043	\$621,451,212	\$622,797,871	\$626,602,973	\$635,714,997	\$644,345,666		\$593,570,427	\$626,637,016
Investments in Capital Assets, Net of Related Debt \$531,119,639 \$552,165,498 \$531,324,187 \$541,613,208 \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 Restricted for Debt Service 3,185,416 3,163,956 4,565,970 4,612,103 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 Unrestricted 67,305,040 56,350,589 85,561,055 76,572,560 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325			,,	,,	, . <u>.</u>	,,			,,		
Restricted for Debt Service 3,185,416 3,163,956 4,565,970 4,612,103 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 Unrestricted 67,305,040 56,350,589 85,561,055 76,572,560 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325	Statement of Net Position	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Unrestricted 67,305,040 56,350,589 85,561,055 76,572,560 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325	Investments in Capital Assets, Net of Related Debt	\$531,119,639	\$552,165,498	\$531,324,187	\$541,613,208	\$549,462,506	\$559,523,642	\$568,006,023	\$573,175,094	\$581,844,903	\$600,770,254
	Restricted for Debt Service	3,185,416	3,163,956	4,565,970	4,612,103	4,663,601	4,730,837	4,809,248	4,288,008	4,363,251	4,449,437
	Unrestricted	67,305,040	56,350,589	85,561,055	76,572,560	72,476,866	71,460,518	71,530,395	(13,856,024)	7,362,273	21,417,325
	Total Net Position	\$601,610,095	\$611,680,043	\$621,451,212	\$622,797,871	\$626,602,973	\$635,714,997	\$644,345,666	\$563,607,078	\$593,570,427	\$626,637,016

^{* 2009-2010} property taxes includes Prop 1A loan receivable revenue and offset of \$985,916. The revenue is offset by the provision for losses categorized in other.

** Classification reclassed 2010-11, prior years reclassed for consistency. Previously included in Non-Operating. Includes capital cost contributions from the City of Concord and customer contributions (SSC). Source: Central Contra Costa Sanitary District Audited Financial Statements



Operating Revenue

Fiscal	Sewer Service	City of	Other Service	Miscellaneous	Total
Year	Charges*	Concord	Charges	Charges	Operating
2007-2008	\$40,207,157	\$8,206,860	\$869,589	\$595,980	\$49,879,586
2008-2009	43,087,454	8,755,857	872,978	667,855	53,384,144
2009-2010	48,692,520	8,664,668	824,022	650,876	58,832,086
2010-2011	49,095,870	9,224,952	913,017	662,721	59,896,560
2011-2012	49,123,848	10,647,389	915,485	929,917	61,616,639
2012-2013	56,770,984	10,483,421	1,076,401	751,880	69,082,686
2013-2014	60,796,421	11,625,864	1,035,134	544,589	74,002,008
2014-2015	70,023,512	12,892,945	1,006,197	593,780	84,516,434
2015-2016	72,233,903	13,913,960	963,014	623,659	87,734,536
2016-2017	73,138,235	13,851,253	1,029,500	606,453	88,625,441

Non-Operating Revenue

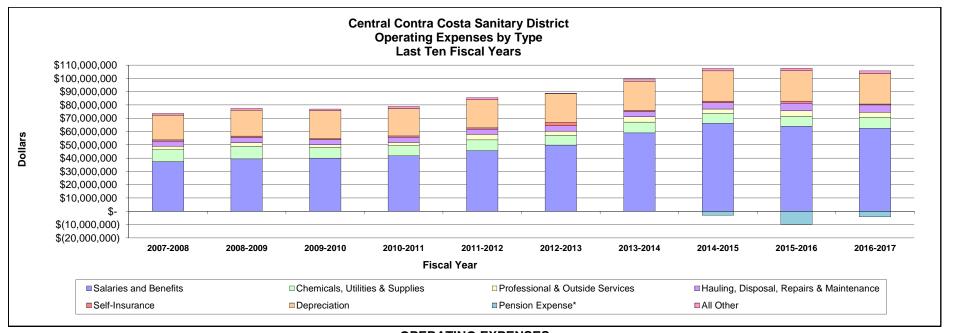
Fiscal	Property	Customer	Connections		All	Total Non-Operating
Year	Taxes *1	Contributions *2	& Other Fees *3	Interest	Other	& Contributions
2007-2008	\$12,254,168	\$16,415,057	\$10,594,320	\$2,527,621	\$1,243,817	\$43,034,983
2008-2009	12,539,375	15,169,443	6,119,249	1,033,095	639,523	35,500,685
2009-2010	12,260,123	8,633,299	7,854,983	570,024	998,211	30,316,640
2010-2011	12,213,624	5,551,708	4,411,629	673,990	-	22,850,951
2011-2012	12,047,169	9,680,674	6,628,643	294,938	931,660	29,583,084
2012-2013	13,010,477	8,940,775	7,261,338	405,474	951,100	30,569,164
2013-2014	13,093,841	11,948,383	9,799,768	359,288	932,464	36,133,744
2014-2015	14,083,331	7,563,841	8,517,240	318,475	1,828,530	32,311,417
2015-2016	14,835,167	13,765,920	11,090,481	562,308	1,195,095	41,448,971
2016-2017	16,318,874	19,527,147	9,645,228	761,838	966,244	47,219,331

^{*} Sewer Service Charge (SSC) represents the Running Expense Fund portion of SSC County collections along with District direct billings and counter collections.

^{*1 2009-2010} property taxes include Prop 1A loan receivable revenue of \$985,916.

^{*2} Customer Contributions include the portion of SSC that is allocated to Sewer Construction Fund, City of Concord reimbursement of capital costs, and developer contributed sewer lines beginning in 2000-2001, due to changes in GASB 33 reporting requirements.

^{*3} Includes connection fees, non-operating permit, inspection, and other fees.



OPERATING EXPENSES

Fiscal	Salaries	Chemicals, Utilities	Professional &	Hauling, Disposal,	Self-Insurance	Depreciation	Pension	All	Total Operating
Year	and Benefits	& Supplies	Outside Services	Repairs & Maintenance			Expense*	Other	Expenses
2007-2008	\$37,312,472	\$8,952,840	\$2,613,658	\$3,863,555	\$916,639	\$18,615,747	-	\$1,247,298	\$73,522,209
2008-2009	39,440,034	9,368,755	2,832,001	3,938,129	958,906	19,417,941	-	1,437,429	77,393,195
2009-2010	39,986,763	7,973,992	2,129,552	3,808,635	746,612	20,969,429	-	1,223,191	76,838,174
2010-2011	41,705,131	7,609,127	2,425,615	3,916,789	1,003,115	20,580,061	-	1,575,902	78,815,740
2011-2012	45,562,430	8,121,809	4,099,876	4,077,741	810,849	21,190,059	-	1,612,482	85,475,246
2012-2013	49,811,218	7,401,103	2,836,638	4,239,421	2,380,466	21,596,266	-	472,630	88,737,742
2013-2014	58,954,453	8,063,310	3,995,861	4,041,356	858,738	21,892,545	-	1,702,131	99,508,394
2014-2015	66,104,630	7,466,490	3,322,881	4,758,260	1,146,381	22,740,942	(\$3,012,757)	1,823,963	104,350,790
2015-2016	63,988,158	7,304,619	4,196,302	5,780,533	1,572,486	22,885,030	(9,778,389)	1,843,778	97,792,517
2016-2017	62,342,392	8,115,004	3,891,224	5,662,086	619,892	22,892,153	(4,080,558)	2,022,592	101,464,785

Non-Operating Expenses **
\$1,518,142
1,421,686
2,539,383
2,585,112
1,919,375
1,802,084
1,996,689
1,523,127
1,427,641
1,313,398

Informational - not graphed

Source: Central Contra Costa Sanitary District Audited Financial Statements

^{* 2014-2015} pension expense is a result of the implementation of GASB 68 & 71.

^{** 2009-2010} non-operating expenses includes Prop 1A loan receivable revenue offset of \$985,916.

Central Contra Costa Sanitary District Major Revenue Base and Rates Historical and Current Fees Last Ten Fiscal Years

	Single Family Annual Sewer Service Charge (SSC) *1									
Fiscal Year	Operations	Capital	Total							
	00.40	450	4000							
2007-2008	\$242	\$58	\$300							
2008-2009	260	51	311							
2009-2010	292	19	311							
2010-2011	300	11	311							
2011-2012	302	39	341							
2012-2013	344	27	371							
2013-2014	365	40	405							
2014-2015	416	23	439							
2015-2016	422	49	471							
2016-2017	\$432	\$71	\$503							

Facility
Capacity Fee *2
Capacity Fee 2
\$4,524
4,923
5,298
5,451
5,465
5,797
5,930
5,995
6,005
ΦF 0.40
\$5,948

_			
	Multi-Family A	nnual Sewer Service Ch	narge (SSC) *1
Fiscal Year	Operations	Capital	Total
2007-2008	\$242	\$58	\$300
2008-2009	260	51	311
2009-2010	292	19	311
2010-2011	300	11	311
2011-2012	302	39	341
2012-2013	344	27	371
2013-2014	365	40	405
2014-2015	416	23	439
2015-2016	415	48	463
2016-2017	\$418	\$69	\$487

Pump
Zone Fee *3
\$1,466
. ,
1,586
1,651
1,641
1,606
1,625
1,587
1,585
1,650
* 4.000
\$1,608

^{*1} All residential accounts paid a flat annual sewer service charge shown above per household through 2014-2015. In 2015-2016, as a result of a cost of service study, the District changed to a two tier single family and multi family rate structure. The charge for commercial users consists of an annual rate based on a measured volume of water usage per 100 cubic feet (HCF).

Source: Central Contra Costa Sanitary District Environmental Services Division

^{*2} New users who are connected to the Wastewater System are charged Capital Improvement Fees called Facility Capacity Fees. Fee is per connection.

^{*3} New customers in areas where wastewater pumping stations are needed to reach the District's gravity fed sewers are charged a Pump Zone Fee. Fee is per connection.

Central Contra Costa Sanitary District Assessed and Estimated Actual Valuation of Taxable Property Last Ten Fiscal Years

Fiscal Year	Local Secured	Unsecured	Total	% Change
2007-2008	\$66,416,736,187	\$1,583,187,663	\$67,999,923,850	8.0%
2008-2009	68,888,723,534	1,738,606,038	70,627,329,572	3.9%
2009-2010	68,640,287,188	1,723,710,536	70,363,997,724	-0.4%
2010-2011	67,889,370,916	1,647,537,385	69,536,908,301	-1.2%
2011-2012	67,486,938,247	1,591,574,852	69,078,513,099	-0.7%
2012-2013	67,538,246,870	1,604,518,295	69,142,765,165	0.1%
2013-2014	74,400,356,922	1,742,364,655	76,142,721,577	10.1%
2014-2015	80,431,132,956	1,739,342,301	82,170,475,257	7.9%
2015-2016	86,701,930,276	1,645,712,628	88,347,642,904	7.5%
2016-2017	92,006,863,080	1,704,263,642	93,711,126,722	6.1%

Property Tax and Sewer Service Charge Fees Levied and Collected Last Ten Fiscal Years

	Property Tax*		Sewer Service Charges*	
Fiscal Year	Levied & Collected	% Change	Levied & Collected	% Change
2007-2008	\$12,092,637	2.0%	\$48,883,932	4.7%
2008-2009	12,492,502	3.3%	50,743,258	3.8%
2009-2010	11,253,233 **	-9.9%	50,896,210	0.3%
2010-2011	12,171,725	8.2%	50,196,629	-1.4%
2011-2012	12,032,525	-1.1%	54,586,208	8.7%
2012-2013	13,185,988 ***	9.6%	60,068,807	10.0%
2013-2014	13,108,176	-0.6%	66,604,323	10.9%
2014-2015	14,195,300	8.3%	72,622,738	9.0%
2015-2016	15,323,818	7.9%	78,930,977	8.7%
2016-2017	16,428,089	7.2%	83,601,971	5.9%

^{*} General County taxes collected are the same as the amount levied since the County participates in California's alternative method of apportionment called the Teeter Plan. The Teeter Plan as provided in Section 4701 et seq. of the State Revenue and Taxation Code, establishes a mechanism for the County to advance the full amount of property tax and other levies to taxing agencies based on the tax levy, rather than on the basis of actual tax collections. Although this system is a simpler method to administer, the County assumes the risk of delinquencies. The County in return retains the penalties and accrued interest thereon.

^{**} Actual amount received from the County. Net of Prop 1A loan to state of \$985,916.

^{***} Includes repayment of Prop 1A loan in June, 2013. The repayment amount includes \$985,916 of principal and \$65,545 of interest for a total of \$1,051,461.

Central Contra Costa Sanitary District Sewer Service Charge List Of Ten Largest Customers Ten Fiscal Years

	20	07-200	8	20	08-200	9	2009	9-2010)	201	0-2011		201	1-2012	<u> </u>
			Percentage of												
	Operating		Operating												
Customer	Revenue	Rank	Revenue												
City of Concord 1.	\$8,206,860	1	16.45%	\$8,755,857	1	16.40%	\$8,664,668	1	14.73%	\$9,224,952	1	15.40%	\$10,647,389	1	17.28%
Chevron Offices & Office Park 2.	340,389	2	0.68%	363,739	2	0.68%	165,561	7	0.28%	-		-	-		-
Contra Costa County General Services 3.	316,854	3	0.64%	320,866	3	0.60%	305,880	2	0.52%	301,430	2	0.50%	292,384	4	0.47%
First Walnut Creek Mutual	285,000	4	0.57%	295,450	4	0.55%	295,450	3	0.50%	295,450	3	0.49%	323,950	2	0.53%
Park Regency Apartments	267,600	5	0.54%	277,412	5	0.52%	277,412	4	0.47%	277,412	4	0.46%	304,172	3	0.49%
Second Walnut Creek Mutual Apts	225,000	6	0.45%	233,250	6	0.44%	233,250	5	0.40%	233,250	5	0.39%	255,750	5	0.42%
John Muir Health 3.	223,775	7	0.45%	125,292	9	0.23%	-		-	-		-	-		-
Sun Valley Mall	183,380	8	0.37%	190,734	7	0.36%	197,566	6	0.34%	193,957	6	0.32%	203,037	6	0.33%
St. Mary's College Contract	136,016	9	0.27%	126,222	8	0.24%	-		-	-		-	119,407	9	0.19%
Kaiser Foundation Hospital 3.	118,809	10	0.24%	-		-	136,753	8	0.23%	-		-	-		-
Bay Landing Apartments	-		-	-		-	111,960	10	0.19%	111,960	8	0.19%	122,760	8	0.20%
Archstone Apartments	-		-	-		-	-		-	108,850	9-10	0.18%	119,350	10	0.19%
Branch Creek Vista Apartments	-		-	124,400	10	0.23%	124,400	9	0.21%	124,400	7	0.21%	136,400	7	0.22%
Muirland @ Windemere Apartments			-			-		_		108,850	9-10	0.18%	119,350	10_	0.19%
Total	\$10,303,683	_	20.66%	\$10,813,222		20.26%	\$10,512,900		17.87%	\$10,980,511	_	18.33%	\$12,643,949		20.52%

	20)12-20 ⁻	13	20	13-201	4	201	4-201	5	201	5-2016	6	201	6-2017	7
			Percentage of			Percentage of			Percentage of			Percentage of			Percentage of
	Operating		Operating	Operating		Operating	Operating		Operating	Operating		Operating	Operating		Operating
Customer	Revenue	Rank	Revenue	Revenue	Rank	Revenue	Revenue	Rank	Revenue	Revenue	Rank	Revenue	Revenue	Rank	Revenue
City of Concord 1.	\$10,483,421	1	15.18%	\$11,625,864	1	15.71%	\$12,892,945	1	15.25%	\$13,913,960	1	15.86%	\$13,851,253	1	15.63%
Contra Costa County General Services 3.	321,803	4	0.47%	419,590	2	0.57%	451,567	2	0.53%	638,608	2	0.73%	547,943	2	0.62%
First Walnut Creek Mutual	352,450	2	0.51%	384,750	3	0.52%	417,050	3	0.49%	439,850	3	0.50%	462,650	3	0.52%
Park Regency Apartments	330,932	3	0.48%	361,260	4	0.49%	391,588	4	0.46%	412,996	4	0.47%	434,404	4	0.49%
Second Walnut Creek Mutual Apts	278,250	5	0.40%	303,750	5	0.41%	329,250	5	0.39%	347,250	5	0.40%	365,250	5	0.41%
John Muir Health 3.	176,381	6	0.26%	148,374	8	0.20%	-		-	218,919	7	0.25%	322,601	6	0.36%
Sun Valley Mall	174,038	7	0.25%	211,866	6	0.29%	299,697	6	0.35%	283,613	6	0.32%	298,005	7	0.34%
San Ramon Unified School District	-		-	-		-	-		-	215,044	8	0.25%	225,339	8	0.25%
Branch Creek Vista Apartments	148,400	9	0.21%	162,000	7	0.22%	175,600	7	0.21%	-		-	194,800	9	0.22%
Kaiser Foundation Hospital 3.	-		-	-		-	158,848	8	0.19%	186,232	10	0.21%	186,281	10	0.21%
Bay Landing Apartments	133,560	10	0.19%	145,800	9	0.20%	158,040	9	0.19%	-		-	-		-
Willows Shopping Center 3.	-		-	145,091	10	0.20%	-		-	206,210	9	0.24%	-		-
Archstone Apartments	-		-	-		-	153,650	10	0.18%	-		-	-		-
Muirland @ Windemere Apartments	-		-	-		-	153,650	10	0.18%	-		-	-		-
St. Mary's College Contract	158,480	8	0.23%		_				-				_	_	-
Total	\$12,557,715		18.18%	\$13,908,345	_	18.79%	\$15,581,885		18.44%	\$16,862,681		19.22%	\$16,888,526	_	19.06%

^{1.} Contract with the City of Concord to treat and dispose of wastewater for Concord and Clayton.

^{2.} Charges included irrigation in years 2007-2008 and 2008-2009.

Kaiser, John Muir Health, Willows Shopping Center, and County hospital are permitted industries.
 Source: Central Contra Costa Sanitary District Environmental Services Division

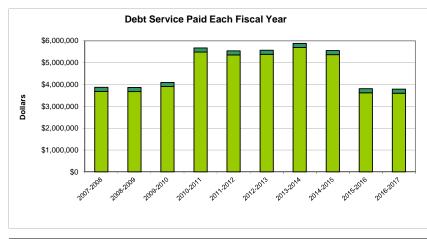
Central Contra Costa Sanitary District Payments Under the Concord Agreement Last 10 Fiscal Years

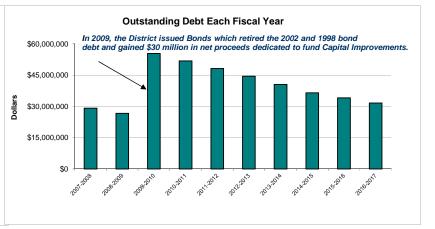
Fiscal Year	Discharge Volume (mg)	Service Charges	Capital Contributions	Total
2007-08	4,217	\$8,206,860	\$5,336,273	\$13,543,133
2008-09	3,924	8,755,857	5,485,858	14,241,715
2009-10	4,077	8,664,668	3,628,949	12,293,617
2010-11	4,507	9,224,952	3,216,190	12,441,142
2011-12	4,279	10,647,389	2,541,688	13,189,077
2012-13	4,213	10,483,421	3,616,771	14,100,192
2013-14	3,914	11,625,864	3,820,858	15,446,722
2014-15	3,826	12,892,945	2,897,491	15,790,436
2015-16	3,878	13,913,960	3,671,892	17,585,852
2016-17	4,800	13,851,253	4,476,961	18,328,214

Central Contra Costa Sanitary District Active Service Accounts and Fiscal Year Billings Sewer Service Charges Fiscal Year 2016-2017

		2016-2017 Sewer		Percentage
User Group	No. of Accounts	Service Charge Billings	Residential Unit Equivalents	of Total
Residential	113,045	\$68,963,633	137,105	81%
Mixed Use	213	2,669,727	5,308	3%
Office	772	2,330,477	4,633	3%
Food Service	234	2,120,572	4,216	2%
Hotel/Motel	22	1,180,440	2,347	1%
Government	174	870,631	1,731	1%
Market/Supermarket	48	851,179	1,692	1%
Schools	251	841,767	1,673	1%
Businesses	429	726,188	1,444	1%
Automotive/Car Wash	241	630,563	1,254	1%
Recreation/Entertainment	103	562,221	1,118	1%
All Other User Groups	872	3,320,804	6,602	4%
Subtotal	116,404	\$85,068,203	169,122	100%
Partial Year Charges (Counte	er)	\$256,532		
Prior Year Adjustments	•	(35,356)		
Total FY 2016-2017 Sewer	Service Charge Revenue	\$85,289,379		

Summary Of Debt Service Last Ten Fiscal Years





	Summary By Type Of Debt													
	Revenue	Bonds (2009, 200	2 & 1998)	Wate	er Reclamatio	n Loan	Total Deb	t Service Annua	al Expense	TOTAL DEBT SERVICE OUTSTANDING				
Fiscal		Interest &	Total		Interest &	Total		Interest &	Total	Revenue	Water Rec.	Total Debt		
Year	Principal	Amortization	Debt Service	Principal	Amortization	Debt Service	Principal	Amortization	Debt Service	Bonds	Loan	Outstanding		
2007-2008	\$2,210,000	\$1,472,113	\$3,682,113	\$141,090	\$46,029	\$187,119	\$2,351,090	\$1,518,142	\$3,869,232	\$27,540,000	\$1,629,250	\$29,169,250		
2008-2009	2,300,000	1,379,326	3,679,326	144,759	42,360	187,119	2,444,759	1,421,686	3,866,445	25,240,000	1,484,491	26,724,491		
2009-2010	2,390,000	1,514,871	3,904,871	148,523	38,596	187,119	2,538,523	1,553,467	4,091,990	54,125,000	1,335,968	55,460,968		
2010-2011	3,460,000	2,027,168	5,487,168	152,385	34,734	187,119	3,612,385	2,061,903	5,674,288	50,665,000	1,183,583	51,848,583		
2011-2012	3,465,000	1,888,601	5,353,601	156,346	30,773	187,119	3,621,346	1,919,375	5,540,721	47,200,000	1,027,237	48,227,237		
2012-2013	3,605,000	1,775,376	5,380,376	160,411	26,708	187,119	3,765,411	1,802,084	5,567,495	43,595,000	866,826	44,461,826		
2013-2014	3,720,000	1,974,151 <a>	5,694,151	164,581	22,537	187,118	3,884,581	1,996,688	5,881,269	39,875,000	702,245	40,577,245		
2014-2015	3,865,000	1,504,939	5,369,939	168,860	18,258	187,118	4,033,860	1,523,197	5,557,057	36,010,000	533,385	36,543,385		
2015-2016	2,210,000	1,413,772	3,623,772	173,251	13,868	187,119	2,383,251	1,427,640	3,810,891	33,800,000	360,134	34,160,134		
2016-2017	2,300,000	1,304,036	3,604,036	177,757	9,362	187,119	2,477,757	1,313,398	3,791,155	31,500,000	182,377	31,682,377		

					Debt Ratios							
	Total Total Operating Non-Operating De						Capital		Debt Service	Annual Debt	Annual Debt	Total Debt
Fiscal	Debt	Operating	Expenses less	Revenue &	Net	Coverage	Improvement	Adjusted Net	Coverage	Service to	Service per	Outstanding
Year	Service	Revenue	Depreciation *1	Contributions	Revenue *2	(Net Revenue) *3	Fees/Concord	Revenue *4	(Adj. Net Revenue) *5	Operating Exp.	Customer	Per Customer
2007-2008	\$3,869,232	\$49,879,586	\$54,906,462	\$43,034,983	\$38,008,107	9.82	\$14,595,433	\$23,412,674	6.05	7.05%	\$23.29	\$175.56
2008-2009	3,866,445	53,384,144	57,975,254	35,500,685	30,909,575	7.99	10,511,351	20,398,224	5.28	6.67%	23.33	161.26
2009-2010	4,091,990	58,832,086	55,868,745	30,316,640	33,279,981	8.13	10,707,584	22,572,397	5.52	7.32%	24.47	331.68
2010-2011	5,674,288	59,896,560	58,235,679	22,850,951	24,511,832	4.32	6,731,994	17,779,838	3.13	9.74%	34.67	316.81
2011-2012	5,540,721	61,616,639	64,285,187	29,583,084	26,914,536	4.86	8,266,521	18,648,015	3.37	8.62%	34.06	296.47
2012-2013	5,567,495	69,082,686	67,141,476	30,569,164	32,510,374	5.84	9,708,300	22,802,074	4.10	8.29%	33.78	269.73
2013-2014	5,881,269	74,002,008	77,615,849	36,133,744	32,519,903	5.53	12,045,375	20,474,528	3.48	7.58%	35.31	243.60
2014-2015	5,557,057	84,516,434	81,609,848	32,311,417	35,218,003	6.34	9,570,789	25,647,214	4.62	6.81%	33.01	217.10
2015-2016	3,810,891	87,734,536	74,907,487	41,448,971	54,276,020	14.24	12,215,650	42,060,370	11.04	5.09%	22.28	199.74
2016-2017	3,791,155	88,625,441	78,572,632	47,219,331	57,272,140	15.11	11,521,301	45,750,839	12.07	4.83%	22.36	186.85

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

- <a> GASB Statement No. 65 required that bond issuance costs of \$315,287, previously being amoritized annually, be expensed in FY 2013-2014.
- *1 2014-2015 includes implementaion of pension expense reporting changes for GASB 68 & 71.
- *2 Net Revenue = Operating Revenue, less Total Operating Expenses less Depreciation, plus Non-Operating Revenue & Contributions.
- *3 This ratio must be above 1.00 to meet the Debt Rate Covenant (Net Revenue/Total Debt Service).
- *4 Adjusted Net Revenue = Net Revenue less Capital Improvement Fees (Connection Fees) and City of Concord Capital Charges.
- *5 This ratio must be above 1.25 to meet the Debt Rate Covenant (Adjusted Net Revenue/Total Debt Service).

Debt Restrictions:

Revenue Pledge & Covenant: The District pledges Property Tax Revenue along with its ability to raise Sewer Service Charge (SSC) rates. Debt Coverage requirements are discussed in the footnotes to the left. Reserve Requirement at June 30, 2017: \$4,856,450 Balance in reserve account at June 30, 2017: \$4,856,450

Central Contra Costa Sanitary District Demographic and Economic Data Population Served Last Ten Calendar Years

	Inside District	Concord/	Total	%
As Of January 1	Boundaries	Clayton	Served	Change
2008	317,340	134,560	451,900	0.7%
2009	322,200	134,000	456,200	1.0%
2010	326,600	135,400	462,000	1.3%
2011	321,800	133,600	455,400	-1.4%
2012	326,900	134,200	461,100	1.3%
2013	332,600	134,900	467,500	1.4%
2014	335,009	135,856	470,865	0.7%
2015	339,029	137,357	476,386	1.2%
2016	340,667	140,916	481,583	1.1%
2017	344,591	139,654	484,245	0.6%

Source: Central Contra Costa Sanitary District Environmental Services Division

List of Ten Largest Employers in Contra Costa County Last Year and Eight Years Ago*

		2016*				
•	Estimated		% of Total County	Estimated	% of Total County	
Employers	Employees	Rank	Employment	Employees Rank	Employment	
Chevron Corporation	4,700	1	0.94%	10,000+ 1	1.90%	
AAA Northern California, Nevada & Utah	-		-	5,000-9,999 2	1.42%	
Bay Alarm Co.	-		-	1,000-4,999 T-3	0.47%	
Bay Area Rapid Transit	-		-	1,000-4,999 T-3	0.47%	
Bio-Rad Laboratories	1,700	4	0.34%	1,000-4,999 T-3	0.47%	
John Muir Medical Center	1,900	3	0.38%	1,000-4,999 T-3	0.47%	
Kaiser Permanente	900	9	0.18%	1,000-4,999 T-3	0.47%	
La Raza Market	-		-	1,000-4,999 T-3	0.47%	
St. Mary's College	-		-	1,000-4,999 T-3	0.47%	
USS-POSCO Industries	975	8	0.19%	1,000-4,999 T-3	0.47%	
John Muir/Mt. Diablo Medical Center	1,500	5	0.30%	-	-	
Doctors Medical Center	1,000	6-7	0.20%	-	-	
Liberty Mutual Insurance Co.	1,000	6-7	0.20%	-	-	
Kaiser Foundation Hospital	2,300	2	0.46%	-	-	
Sutter Delta Medical Center	850	10	0.17%	-	-	
All Others	484,375	_	96.64%	489,500	92.92%	
Total	501,200	=	100.0%	527,000	100.0%	

Source: * County of Contra Costa, California, Comprehensive Annual Financial Report for June 30, 2016, Statistical Section, principal employers excludes government employers

Central Contra Costa Sanitary District Demographic and Economic Statistics Contra Costa County Last Ten Fiscal Years

Fiscal Year			Per Capita	Average Annual
Ended		Personal	Personal	Unemployment
June 30	Population*	Income*	Income*	Rate**
2007	1,009,152	\$59,823,135,000	\$59,281	4.7%
2008	1,023,344	61,470,268,000	60,068	6.3%
2009	1,037,890	56,442,667,000	54,382	10.8%
2010	1,052,875	56,594,058,000	53,752	11.3%
2011	1,066,126	61,156,431,000	57,363	10.4%
2012	1,078,242	66,344,299,000	61,530	9.0%
2013	1,094,030	66,607,757,000	60,883	7.4%
2014	1,108,996	69,818,812,000	62,957	6.2%
2015	1,123,231	76,517,699,000	68,123	5.0%
2016	1,135,127	80,412,324,000	70,840	4.4%

^{*} U.S. Department of Commerce, Bureau of Economic Analysis. Estimates for 2010-2016 reflect county population estimates available as of March 2017.

^{**} State of California, Employment Development Department (EDD), annual calendar figure.

Central Contra Costa Sanitary District Full-time Equivalent Positions Filled by Department Last Ten Fiscal Years

Full-time Equivalent Positions Filled as of June 30

<u>Department</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Administration	45	45	45	44	39	39	44	46	49	43
Engineering	76	80	76	75	71	75	73	72	88	88
Operations										
Collection Systems	50	52	47	44	47	56	55	56	55	55
Plant	77	82	78	74	71	76	81	88	79	83
Pumping Station	11	10	10	8	7	8	8	8	7	7
Operations Total	138	144	135	126	125	140	144	152	141	145
District Total	259	269	256	245	235	254	261	270	278	276

Number of Retirees and Surviving Spouses as of June 30 Last Ten Fiscal Years

District Total	178	187	201	215	237	244	243	244	249	259

Source: Central Contra Costa Sanitary District Finance and Human Resources Divisions

Central Contra Costa Sanitary District Capital Asset and Operating Statistics Last Ten Calendar or Fiscal Years

Millions of Gallons per Day (mgd)

Treatment Plant	Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Treatment Plant Permitted Capacity	Calendar	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	
Average Dry Weather Flow (ADWF)	Calendar	38.6	36.6	32.5	38.9	37.2	33.2	33.8	30.4	29.1	30.8	
Wastewater Treated per day	Calendar	41.2	41.0	37.0	40.6	41.9	39.8	36.8	35.6	31.8	35.4	
	Tons per Year											
Sludge to Furnace (Dry)*1	Fiscal	15,340	15,212	15,299	15,056	15,790	15,097	14,590	16,789	16,623	17,031	
Ash to Reuse Site (Wet)*2	Fiscal	4,418	4,177	4,082	3,814	3,850	3,667	3,618	3,811	3,651	4,230	

^{*1} In the multi-hearth furnace, the wet sludge is converted to dry ash. Water is added to the dry ash as it is loaded into trucks (ratio of 60 percent ash to 40 percent water) to prevent the ash from blowing out of the truck during transport.

^{*2} Wet sludge, which at 19 to 27 percent solids, is pumped to the multiple-hearth furnace for incineration. The table above shows the dry tons per year of sludge to the furnace, excluding the 73 to 81 percent water in the wet sludge.

Collection Systems/Pumping Stations/Outfall Sewers						Other Data					519 1,519 16 16								
Pipeline Miles	Calendar	1,500	1,500	1,500	1,500	1,500	1,526	1,526	1,519	1,519	1,519								
Number of pumping stations (owned)	Calendar	17	17	17	16	16	16	16	16	16	16								
Recycled Water																			
Recycled Water Pipeline	Calendar	10.5 miles	13 miles	13 miles	13 miles														
Recycled Water Produced per day	Calendar	1.6 mgd	1.5 mgd	1.6 mgd	1.5 mgd	1.6 mgd	1.6 mgd	1.6 mgd	1.6 mgd	1.6 mgd	1.5 mgd								
Number of Recycled Water Customers	Calendar	30	31	30	33	35	35	35	37	43	52								
Residential Recycled Water Fill Station Customers	Calendar	N/A	N/A	1,020	2,259														
Household Hazardous Waste (HHW) - Inception 1997/1998																			
Program Participation (Number of cars)	Fiscal	27,940	28,210	29,347	29,441	29,112	29,119	30,379	31,779	33,468	33,037								
Percentage of Households in Service Area	Fiscal	14.5%	14.4%	15.0%	15.6%	15.4%	15.4%	15.9%	16.6%	16.8%	16.7%								
Operating Cost per Car	Fiscal	\$61	\$76	\$76	\$82	\$87	\$93	\$83	\$78	\$72	\$80								
Pounds of HHW per Car	Fiscal	71	67	65	68	67	68	66	63	64	65								
Pharmaceutical Collection Program - Inception 2009																			
Number of Collection Sites	Calendar	N/A	N/A	5	10	10	10	12	13	13	13								
Pounds of Expired or Unwanted medications Collected	Calendar	N/A	N/A	4,747	8,960	9,434	12,240	12,428	14,041	15,366	16,485								

Miscellaneous Statistics

Governing Body: Elected 5-Member Board of Directors

Governmental Structure: Established in 1946 under the Sanitary District Act of 1923

Staff: 276 full-time equivalent employees

Authority: California Health and Safety Code Section 4700 et. Seq.

Services: Wastewater collection, treatment, and disposal

Household Hazardous Waste Facility

Recycled Water

Residential and Truck Recycled Water Fill Station Pharmaceutical Collection Program (13-Collection Sites)

Type Of Treatment: Discharge - Secondary; Reclamation - Tertiary

Service Area: 144 square miles

Total Population Served: 484,245

Sewer Service Charge: \$503 for single family homes and \$487 for multi-family homes.