

Annual Comprehensive Financial Report







FOR THE FISCAL YEARS ENDED JUNE 30, 2021 AND 2020

CENTRAL CONTRA COSTA SANITARY DISTRICT MARTINEZ, CALIFORNIA

ANNUAL COMPREHENSIVE FINANCIAL REPORT

FOR THE YEARS ENDED JUNE 30, 2021 AND 2020

Prepared By: Finance Division

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Annual Comprehensive Financial Report Introduction



CENTRAL CONTRA COSTA SANITARY DISTRICT

5019 IMHOFF PLACE, MARTINEZ, CA 94553-4392

December 28, 2021

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

California Government Code section 26909 requires an audit to be completed and filed with the California State Controller's Office within twelve months after the close of the fiscal year. This report is published to fulfill that requirement for the fiscal year ended June 30, 2021 (FY 2020-21).

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.

The District's independent auditors, Maze & Associates, has issued an unmodified ("clean") opinion on the District's financial statements for the year ended June 30, 2021. The independent auditors' 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 auditors' 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 approximately 30 miles east of San Francisco. The District builds, operates and maintains the facilities required to collect and clean wastewater for approximately 344,000 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 treats wastewater for approximately 141,000 residents of the Cities of

Concord and Clayton under a 1974 (and as subsequently amended) contract with the City of Concord.

The District is committed to protecting the public health and preserving the environment at responsible rates, through 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). The residential segment makes up the largest segment of the District's customer base representing approximately 81% of the Sewer Service Charge operating revenue. The District's treatment capacity has grown tremendously from a modest 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, although in recent years, pay-as-you go resources have been the primary financing mechanism for the District's capital program, although a bond offering in June 2021 will fund capital expenditures for a portion of FY 2020-21 and FY 2021-22 needs.

The District also operates an expanding Recycled Water Program that provides highquality recycled water for non-drinking purposes such as landscape irrigation at schools, parks, playgrounds, median strips and playing fields, as well as dust control and industrial process uses. 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 also actively pursues new recycled water expansion opportunities to take advantage of the potential water supply that highlytreated wastewater represents, particularly given California's limited water supply. Goals of this program include expanding recycled water availability to District customers, and potentially, putting our valuable recycled water resource to beneficial use by augmenting the region's water supply through a water exchange project currently being evaluated with Contra Costa Water District and Santa Clara Valley Water District. The District continues to actively promote this program with the position that recycling water is good for the environment and provides an economic benefit to the community by ensuring a reliable, drought-proof water supply for local schools, parks, and businesses.

In addition to its responsibility to collect and treat wastewater, the District also undertakes pollution prevention initiatives through the operation and maintenance of a permanent Household Hazardous Waste (HHW) Collection Facility in partnership with Mountain 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 a vital part of our overall Pollution Prevention Program. Having completed its 24th year of operation, the HHW Facility served over 36,000 residential and small business customers. On average, over two million pounds of hazardous waste is collected and properly disposed of annually. While volumes temporarily declined in the prior year due to a short-term closure at the onset of the COVID-19 pandemic, HHW collection rebounded in FY 2021 having collected

approximately 2.7 million pounds of waste. In conjunction with its HHW facility, the District's Pharmaceutical Collection Program encourages pollution prevention having collected just over 5,600 pounds of expired or unwanted medications between its thirteen collection sites in calendar year 2021. Although this is a decline from last year's nearly 10,000 pounds of medications collected, the number of non-District collection sites has increased to over 40 sites, which improves access to proper disposal in our service area.

Organization, Accounting and Budgetary Controls

A five-member Board of Directors (the Board) governs the District. Board members each serve a different electoral district and are elected by voters from their electoral district on a non-partisan basis serving four-year staggered terms. The Board appoints the General Manager, who in accordance with policies established by the Board, manages District affairs. The District employed 278 permanent regular full-time employees at year end out of 291 authorized permanent regular full-time positions. These employees are organized into three departments steered by an Executive Governance unit. Department Directors oversee and are responsible for the budgets and expenses of each department and their underlying divisions. The three departments are: Administration, Engineering and Technical Services, and Operations.

As a California municipal utility, the District charges fees to external users for providing sewer collection and treatment services. Accordingly, pursuant to generally accepted accounting principles issued by the Governmental Accounting Standards Board, the District uses full accrual enterprise fund accounting to account for its operations, which is similar, though not identical, to private industry. The District currently has one enterprise fund for financial reporting purposes, which is comprised of the following four internal subfunds for internal accounting purposes:

- 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 the Operations & Maintenance or "O&M" Fund).
- 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 (i.e. Sewer Construction), Self-Insurance, and Debt-Service. The Board, Finance Committee and management review interim financial reports and operational disbursements monthly. District management is accountable for variances and adhering to overall budget constraints. The Board has delegated various contracting and spending authority to the General Manager, as specified by an adopted Board policy. Additional limited contracting and spending authority is further delegated to certain staff classifications as specified by internal signature limits. The District also has several

documented financial policies (including debt management, investments, fiscal reserves, etc.) that are periodically reviewed and updated to ensure their consistency with best practices as well as changes in laws and regulations.

ASSESSING THE DISTRICT'S ECONOMIC CONDITION

Local Economy and Outlook

According to the State of California's Legislative Analyst's Office's (LAO), despite the ongoing global pandemic and its disparate health and economic impacts on Californians, revenues are growing at historical rates with the state projecting a \$31 billion surplus for allocation in FY 2022-23. Based on this outlook, the LAO examined the state's budget condition through FY 2025-26 and assessed its capacity for new commitments, such as spending increases or tax reductions. The LAO has found that the state budget does in fact have such capacity, finding the operating surpluses range from \$3-\$8 billion over that multiyear period. The LAO's FY 2022-23 fiscal outlook also acknowledges this positive news is tempered by questions of the long-term sustainability of this revenue growth as well as recent reports on inflation. In the months following the close of FY 2020-21, resurgent consumer demand met with continued frictions in production and transport of many goods has led to higher-than-normal growth in the prices of many goods and services. To put this in context, since June 2021, annual price inflation has exceeded 5% compared to an average of 2% over the last decade. While the LAO report recognizes the consensus among economic forecasters is this uptick in inflation will abate by next year, it also acknowledges this forecast comes with significant uncertainty, underscored by reports of further acceleration of inflation in October 2021.

According to the California Employment Development Department (EDD), the Contra Costa County workforce decreased by approximately 3.4% from October 2020 to October 2021. During this same timeframe, unemployment in Contra Costa County decreased from 8.4% to 5.3%, remaining slightly below California as a whole, which decreased from 9.0% to 6.1%. This downward trend is positive news, particularly in comparison to the peak of 15.1% reported in Contra Costa County in April 2020 near the onset of the COVID-19 pandemic.

Long-Term Financial Planning

The District has an excellent reputation in providing public service, which includes transparent and accessible governance, financial reporting and management, sewage collection and treatment, training, workforce safety, capital improvements and replacements, innovative use of technology, and customer service. This positive reputation and long-term outlook has served the District well, evidenced by the significant customer support and unanimous Board of Directors approval of a four-year sewer service charge rate increase. Following the public noticing process and a public hearing stipulated by Proposition 218, the sewer service charge rates approved in April 2019 will be effective from July 2019 through June 2023. The four-year sewer service charge rate annual increases range from 5.25% to 4.75%, subject to a Board review for continued necessity prior to the start of each fiscal year. The planned increases are a critical component of implementing the treatment plant and collection system capital

improvement projects specified in the District's 20-year master plan adopted in 2017. Due to the financial hardships brought on by the COVID-19 pandemic and related lock downs in 2020, the Board took action and passed customer relief measures to prevent further burdens on its customers. Specific measures taken included the freezing of rate increases scheduled for FY 2020-21 and refunding schools' sewer service charges to reflect a drop in water consumption while schools implemented remote learning in FY 2019-20, which continued into FY 2020-21.

In conjunction with the approved sewer service charge rates, the District's long-term financial plan initially anticipated two debt issuances totaling \$150-200 million to finance its treatment plant and collection system capital improvement program through the fiscal year ending June 30, 2024. This plan initially involved the District pursuing low interest and federally subsidized State Revolving Fund loan financing up to \$173 million through the California Water Board necessary to finance the rehabilitation, replacement, and upgrading of the solids handling incineration facility. Given the solids handling projects' significant and continued growth in cost estimates, in September 2021 the Board changed course from a continued major investment in incineration, and instead directed staff to develop plans to transition the solids handling process towards digestion, consistent with the District's long-term master plan, but on an accelerated basis. While this alternative approach will still necessitate debt financing, the exact financial impact of this transition to the Capital Improvement Program is still uncertain and currently being assessed by staff, but is expected to cost less than the previous path. Staff anticipates the completion of a revised 10-year Capital Improvement Program incorporating this significant change in time for the upcoming Financial Planning workshop anticipated to occur in March 2022.

District management analyzes and updates a strategic plan every two years, with the seven goals in effect during FY 2020-21 being:

- 1. **Customer and Community -** Provide exceptional customer service and maintain an excellent reputation,
- 2. **Environmental Stewardship** Meet regulatory requirements and promote sustainability,
- 3. Fiscal Responsibility Manage finances wisely and prudently,
- 4. **Workforce Development** Recruit, empower, and engage a highly trained and safe workforce,
- 5. **Infrastructure Reliability** Maintain facilities and equipment to be dependable, resilient, and long-lasting,
- 6. **Innovation and Optimization** Explore new technologies for continuous improvement, and
- 7. **Agility and Adaptability** Preserve business continuity during pandemic events or major natural disasters.

Strategies to achieve each of these seven goals are developed, as well as metrics to evaluate success. Performance on achievement of the goals in the plan is reported quarterly to the Board. The District updates a 10-year financial plan each year prior to the completion, presentation, and adoption of the annual budget. The main economic factors considered in this long-term forecasting exercise are: the impact of state

legislation and mandates, regulatory compliance, GASB reporting requirements, negotiated labor contract terms (including projected changes in retirement and health care costs), energy costs and interpreting the energy market, housing growth, and infrastructure renewal and replacement needs. The unfunded actuarial accrued liabilities (UAAL) for the District's pension and other post-employment benefit (OPEB) plans are also considered in the financial planning process. Pursuant to the most recently issued independent actuarial reports, the District currently has a strong fiduciary net position in both plans of approximately 85.8% for its pension plan as of December 31, 2020 and 99.16% for its OPEB plan as of June 30, 2021. A Section 115 Pension Prefunding Trust also has additional resources available to be used towards pension liabilities. When incorporating these additional restricted trust assets, the pension plan's funded status is elevated to 88.4% as of December 31, 2020. Most significantly, in conjunction with the issuance of \$50.57 million in certificates of participation generating \$58.0 million in proceeds to finance the capital budget, the District allocated additional sewer service charges to the O&M Fund necessary to pay down the full \$70.8 million balance of the pension plan's UAAL effectively fully funding the pension plan as of June 30, 2021. This significant transaction is not reflected in CCCERA's actuarial results as it was effectuated after the report's December 31, 2020 valuation date.

The District anticipates that it will continue to meet its mission and goals, continue to provide excellent customer service at responsible rates to its customers, and meet compliance requirements and other goals as specified in its strategic plan for the foreseeable future.

Relevant Financial Policies

Investment policies for the District's assets, the OPEB Trust, and the Pension Prefunding Trust are reviewed and approved annually by the Board. During FY 2020-21 the District Board directed an additional \$1,250,000 be contributed to the Pension Prefunding Trust as a mechanism to hedge against potential future employer pension contribution rate volatility. As this described previously, the Pension Prefunding Trust was subsequently utilized in June 2021 to pay off the balance of the pension plan's UAAL. Section 53646 of the California Government Code governs the District's investment practices, with changes in legislation being considered in the Board's annual review of District investment policies. Additionally, the Board receives quarterly financial statements that include District investment portfolio reports. The OPEB Trust and the Section 115 Pension Prefunding Trusts are governed by separate investment policies. Since 2008, the OPEB Trust funds has been invested with a moderate investment strategy, reflecting the relatively long-term horizon for use of the funds. The Section 115 Pension Prefunding trust funds are invested using a moderately conservative strategy, reflecting the relatively shorter term need for the funds. These two irrevocable trusts are managed by an outside investment advisor subject to investment policies adopted by the Board. The Board Finance Committee reviews the OPEB Trust and Section 115 Pension Trust performance on a quarterly basis.

Major Initiatives

The District's vision statement in effect during FY 2020-21 was to be an industry-leading organization known for environmental stewardship, innovation, and delivering exceptional

customer service at responsible rates. The Board and Management strives to achieve this vision through the establishment of a Strategic Plan that establishes seven overarching goals (as outlined previously), each with their own specific underlying strategies, initiatives, and key success measures.

The District has received the Platinum award from the National Association of Clean Water Agencies (NACWA) for 24 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 85% in the past 18 years by improved sewer cleaning and a robust sewer rehabilitation program.

As described previously, the District reviews and adopts a Strategic Plan every two years. During FY 2021-22, the District Board and Management have been developing the new Strategic Plan for FY 2022-23 and FY 2023-24, which is expected to be completed and adopted in the Spring of 2022, prior to the adoption of the FY 2022-23 budget. The District continues to analyze current and future rates, costs, and cash flows to ensure they remain consistent with the cost of service study initially adopted in FY 2014-15 then subsequently reassessed for viability and re-adopted by the Board in FY 2018-19.

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 is intended to be used as a roadmap for capital improvements for the next two decades. Individual projects are proposed in an annual capital improvement budget, and brought to the Board for approval above specified limits. Furthermore, in May 2018, the Board approved the adoption of the Uniform Construction Cost Accounting Act, which provides for a streamlined contracting and approval process for smaller capital projects.

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 District for its annual comprehensive financial report (ACFR) for the fiscal year ended June 30, 2020. This was the 21st consecutive year that the District has achieved this prestigious award. In order to receive the award, a government must publish an easily readable and efficiently organized ACFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement for Excellence in Financial Reporting is valid for a period of one year only. We believe that our current ACFR continues to meet the program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

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

- The Finance Division who compiled the information contained in this document with a special thanks to: Christopher Thomas, Accounting Supervisor; Olivia Ruiz, Accounting Supervisor; Amal Lyon, Accountant; and Sue Goodrich, Temporary Accountant.
- The Reproduction and Graphics Team who creatively and professionally edited this the ACFR for publication.
- Engineering & Technical Services Department as well as Operations Department 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,

Philip Leiber, CPA

Phohp Lever

Director of Finance & Administration

T. Kevin Mizuno, CPA Finance Manager

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CENTRAL CONTRA COSTA SANITARY DISTRICT BOARD OF DIRECTORS June 30, 2021

Tad J. Pilecki	President
David R. Williams	President Pro-Tem
Barbara D. Hockett	Member
Mariah N. Lauritzen	Member
Michael R. McGill	Member



VISION, MISSION, & VALUES

OUR MISSION

To protect public health and the environment

OUR VISION

To be an industry-leading organization known for environmental stewardship, innovation, and delivering exceptional customer service at responsible rates

OUR VALUES

PEOPLE

- Respect customers and employees
- Work effectively and efficiently as a team
- Celebrate our successes and learn from our challenges

COMMUNITY

- Collaborate with water sector partners
- Foster community relationships
- Be open, transparent, and accessible
- Understand service level expectations

PRINCIPLES

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

LEADERSHIP AND COMMITMENT

- Promote a passionate and empowered workforce
- Encourage continuous growth and development
- Inspire dedication and top-quality results
- Provide a safe and healthful environment

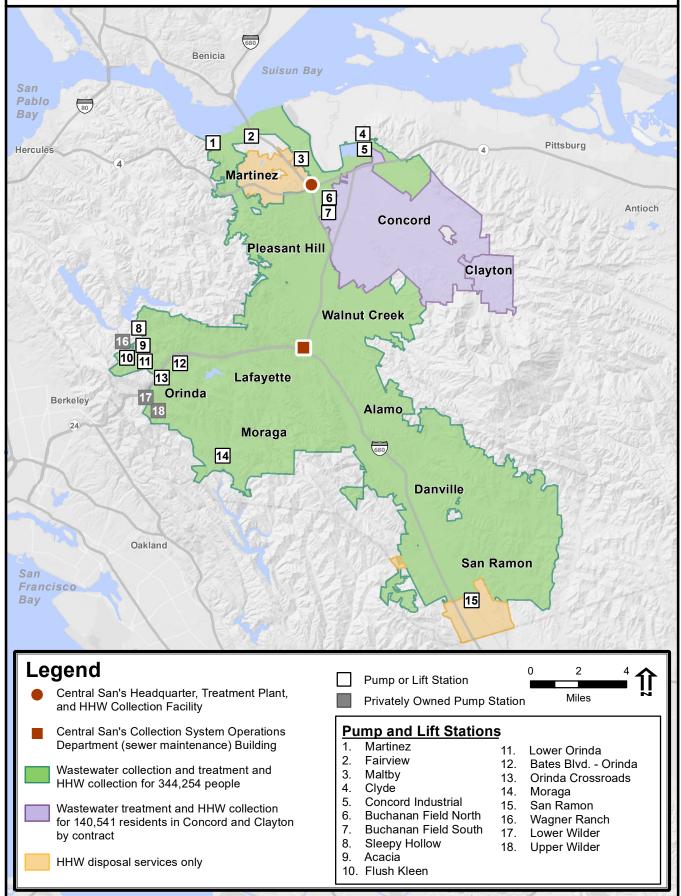


Counsel for the District Human Resources & Organizational Development Engineering & Technical Services Environmental & Regulatory Compliance Development Planning & Director of Capital Projects Services CENTRAL CONTRA COSTA SANITARY DISTRICT Organizational Chart - Composite **General Manager Board Members** Maintenance Director of Operations Collection System Electorate Operations Operations Plant Plant Director of Finance & Administration Risk Management Communications Purchasing & & Interngov. Information Materials Services Technology Relations Finance Internal Auditor Secretary of the District



Central Contra Costa Sanitary District Service Area June 30, 2021

Date: 12/13/2021





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, 2020

Christopher P. Morrill

Executive Director/CEO

Annual Comprehensive Financial Report 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 of the Central Contra Costa Sanitary District (District) as of and for the years ended June 30, 2021 and 2020, 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 opinions 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.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Central Contra Costa Sanitary District as of June 30, 2021 and 2020, and the respective changes in financial positions and cash flows, where applicable for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principles

Management adopted the provisions of Governmental Accounting Standards Board Statement No. 84 – *Fiduciary Activities*, which became effective during the year ended June 30, 2021 and established the new fund type, Custodial Funds, and eliminated the fund type of Agency Funds as discussed in Note 1M to the financial statements.

Management early adopted the provisions of Governmental Accounting Standards Board Statement No. 98 – *The Annual Comprehensive Financial Report* which changes the name of the Comprehensive Annual Financial Report to Annual Comprehensive Financial Report.

Report on Summarized Comparative Information

We have previously audited the District's June 30, 2020 financial statements, and we expressed an unmodified audit opinions on those audited financial statements in our report dated December 3, 2020. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2020 is consistent, in all material respects, with the audited financial statements from which it has been derived.

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

Pleasant Hill, California December 28, 2021

Maze + Associates



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 (District) annual financial report presents an analysis of the District's financial performance during the fiscal year ended June 30, 2021 (2020-21). This information is presented in conjunction with the audited financial statements, which follow this report.

FINANCIAL HIGHLIGHTS

The District's 2020-21 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 \$57.7 million or 7.52% in 2020-21. This increase is primarily due to the additional pension-related deferred outflows and negative pension expense adjustment recognized as a result of a \$70.8 contribution made to the Contra Costa County Employee Retirement Association, the District's pension plan administrator. This significant contribution was made in June 2021 to pay off the pension plan's Unfunded Actuarily Accrued Liability (UAAL) in conjunction with the issuance of the 2021 Wastewater Revenue Certificates of Participation (COPs). COPs in the amount of \$58.0 million were issued to finance a portion of the capital improvement budget in the current and following fiscal years, allowing for the redirection sewer service charges from the District's capital budget to its operating and maintenance budget.
- Total revenues in 2020-21 increased by \$5.2 million or 4.64%. Despite the Board's action in May 2020 to freeze the sewer service charge rate increase scheduled for 2020-21 as a customer relief measure in response to customer hardships faced by the pandemic, revenue attributable to sewer service charges and secured property taxes still grew over the prior year due to continued property value growth and development increasing the District's regional customer base. While total annual sewer service charge rate was previously approved to increase by 5.18% (to \$629) for single family homes and 5.30% (to \$569) for multi-family homes, the Board-approved customer relief measure resulted in these increases not being collected in 2020-21. Increased property values in the service area led to an increase in property taxes of \$1.6 million or 8.69%.
- Total 2020-21 expenses increased by \$4.7 million or 4.61%. This increase is largely attributable to budget savings in the prior fiscal year from temporary operational setbacks and disruptions following the shelter-in-place mandates by the State and County in response to the COVID-19 pandemic in the Spring of 2020.
- Capital Contributions decreased in 2020-21 by \$6.4 million or 12.1%. The decrease is mainly due to a decrease in contributions from the City of Concord for its share of treatment plant and other eligible capital project costs as well as a reduced allocation of sewer service charges allocated to finance the capital improvement budget following the issuance of the 2021 Wastewater Certificates of Participation (2021 COPs) in June 2021.

OVERVIEW OF THE FINANCIAL STATEMENTS

The District operates as a utility enterprise and presents its financial statements using the economic resources measurement focus and the full accrual basis of accounting. As an enterprise fund, the District's basic financial statements are comprised of two components: financial statements and notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

In accordance with the GASB Codification of Governmental Accounting and Financial Reporting Standards, the District's annual financial balances and transactions are summarized and reported in the following financial statements:

- 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, non-capital financing activities, capital and related financing activities, investing activities, and non-cash 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

	Year Ending June 30		2021 vs. 2020		2021 vs. 2019		
				\$ Increase	% Increase	\$ Increase	% Increase
	2021	2020	2019	(Decrease)	(Decrease)	(Decrease)	(Decrease)
Assets							
Current assets	\$136,391,239	\$164,102,632	\$138,987,589	\$(27,711,393)	-16.89%	\$ (2,596,350)	-1.87%
Capital assets, net	760,567,573	711,564,564	677,392,935	49,003,009	6.89%	83,174,638	12.28%
Other non-current assets	36,572,236	11,478,481	9,752,616	25,093,755	218.62%	26,819,620	275.00%
Total assets	933,531,048	887,145,677	826,133,140	46,385,371	5.23%	107,397,908	13.00%
Deferred outflows							
Pension related	95,805,386	26,670,166	46,715,613	69,135,220	259.22%	49,089,773	105.08%
OPEB related	4,117,730	2,176,533	2,836,089	1,941,197	89.19%	1,281,641	45.19%
Total deferred outflows	99,923,116	28,846,699	49,551,702	71,076,417	246.39%	50,371,414	101.65%
Liabilities							
Current liabilities	28,102,111	15,854,317	14,404,545	12,247,794	77.25%	13,697,566	95.09%
Long-term liabilities	119,474,622	97,013,922	126,547,399	22,460,700	23.15%	(7,072,777)	-5.59%
Total liabilities	147,576,733	112,868,239	140,951,944	34,708,494	30.75%	6,624,789	4.70%
Deferred inflows							
Pension related	48,100,435	30,761,867	23,736,976	17,338,568	56.36%	24,363,459	102.64%
OPEB related	12,287,769	4,601,542	6,864,360	7,686,227	100.00%	5,423,409	79.01%
Total deferred inflows	60,388,204	35,363,409	30,601,336	25,024,795	70.76%	29,786,868	97.34%
Net position							
Net investment in capital assets	684,834,242	692,117,172	655,586,304	(7,282,930)	-1.05%	29,247,938	4.46%
Restricted	34,929,105	2,639	(271,370)	34,926,466	-1323473.51%	35,200,475	-12971.40%
Unrestricted	105,725,880	75,640,917	48,816,628	30,084,963	39.77%	56,909,252	-116.58%
Total net position	\$825,489,227	\$767,760,728	\$704,131,562	\$ 57,728,499	7.52%	\$121,357,665	17.24%

The total net position of the District increased from \$704.1 million in 2018-19 to \$767.8 million in 2019-20 and increased to \$825.5 million in 2020-21. The District's total assets have increased by \$46.4 million or 5.23% compared to 2019-20, and \$107.4 million or 13.0% compared to 2018-19. Total liabilities increased \$34.7 million or 30.75% compared to 2019-20 and increased \$6.6 million or 4.7% compared to 2018-19. The increase in net position over the three-year period totals \$121.4 million, or 17.24%, resulting largely from the District's transition to CalPERS for healthcare insurance, creating short and long-term savings through more affordable health premiums for active and retired employee participants as well as a significant increase in capital contributions for a largely pay-as-you-go capital program over that three year timeframe.

As a public utility relying heavily on a complex infrastructure network, unsurprisingly by far the largest portion of the District's net position (83.0%) 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 is 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 related 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 generally be used to discharge these liabilities. The balance of \$105.7 million in unrestricted net position increased by \$30.1 million from 2019-20 and increased by \$56.9 million from 2018-19. As noted previously, this increase was primarily a result of the District transitioning to a more economical provider for healthcare insurance, reducing current healthcare premiums for active and retired employee participants as well as resulting in significant reductions to the long-term net OPEB liability.

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

	Year Ending June 30		2021 vs. 2020		2021 vs. 2019		
			_	\$ Increase	% Increase	\$ Increase	% Increase
	2021	2020	2019	(Decrease)	(Decrease)	(Decrease)	(Decrease)
Revenues:							
Operating revenues							
Sewer service charges	\$ 87,327,907	\$ 85,332,494	\$ 83,862,200	\$ 1,995,413	2.34%	\$ 3,465,707	4.13%
Other	1,914,654	1,890,285	1,815,966	24,369	1.29%	98,688	5.43%
Total operating revenue	89,242,561	87,222,779	85,678,166	2,019,782	2.32%	3,564,395	4.16%
Non-operating revenues							
Property taxes	20,516,826	18,876,886	18,251,794	1,639,940	8.69%	2,265,032	12.41%
Permit and inspection fees	2,440,187	2,251,245	2,648,708	188,942	8.39%	(208,521)	-7.87%
Investment earnings	1,678,028	2,310,269	2,573,964	(632,241)	-27.37%	(895,936)	-34.81%
Other	3,193,569	1,219,811	1,424,520	1,973,758	161.81%	1,769,049	124.19%
Total non-operating revenue	27,828,610	24,658,211	24,898,986	3,170,399	12.86%	2,929,624	11.77%
Total revenues	117,071,171	111,880,990	110,577,152	5,190,181	4.64%	6,494,019	5.87%
Expenses							
Operating expense other than depreciation	83,913,477	79,462,379	52,295,571	4,451,098	5.60%	31,617,906	60.46%
Depreciation	21,531,302	21,253,062	20,983,353	278,240	1.31%	547,949	2.61%
Non-operating expenses	542,226	604,851	1,025,006	(62,625)	-10.35%	(482,780)	-47.10%
Total expenses	105,987,005	101,320,292	74,303,930	4,666,713	4.61%	31,683,075	42.64%
Income before capital contributions	11,084,166	10,560,698	36,273,222	523,468	4.96%	(25,189,056)	-69.44%
Capital contributions	46,644,333	53,068,468	46,886,850	(6,424,135)	-12.11%	(242,517)	-0.52%
Increase in net position	57,728,499	63,629,166	83,160,072	(5,900,667)	-9.27%	(25,431,573)	-30.58%
Beginning net position, as restated	767,760,728	704,131,562	620,971,490	63,629,166	9.04%	146,789,238	23.64%
Ending net position	\$825,489,227	\$767,760,728	\$704,131,562	\$ 57,728,499	7.52%	\$121,357,665	17.24%

Revenue

Total operating revenues increased from \$85.7 million in 2018-19 to \$87.2 million in 2019-20 and increased to \$89.2 million in 2020-21. Operating revenues increased by \$2.0 million or 2.32% compared to 2019-20 and increased by \$3.6 million or 4.2% comparing 2020-21 to 2018-19. This modest increase in operating revenues is largely attributable to a slight decrease in the proportion of sewer service charges allocated to the capital improvement program, which is reported as non-operating capital contributions, following the issuance of the 2021 COPs and related payoff of the pension plan UAAL in June 2021 (after the actuarial measurement date).

Total non-operating revenue decreased from \$24.9 million in 2018-19 to \$24.7 million in 2019-20 and increased to \$27.8 million in 2020-21. Total non-operating revenues in 2020-21 increased compared to 2019-20 by \$3.2 million or 12.86% and increased by \$2.9 million or 11.77% comparing 2020-21 to 2018-19.

Total revenues increased from \$110.6 million in 2018-19 to \$111.9 million in 2019-20 and increased to \$117.1 million in 2020-21. The change in total revenue represented an increase of \$5.2 million or 4.64% comparing 2020-21 to 2019-20 and an increase of \$6.5 million or 5.87% comparing 2020-21 to 2018-19.

As described previously, despite the Board's action in May 2020 to freeze the sewer service charge rate increase scheduled for 2020-21 as a customer relief measure in response to customer hardships faced by the pandemic, revenue attributable to sewer service charges and secured property taxes still grew over the prior year due to continued property value growth and development increasing the District's regional customer base. While total annual sewer service charge rate was previously approved to increase by 5.18% (to \$629) for single family homes and 5.30% (to \$569) for multi-family homes, the Board-approved customer relief measure resulted in these increases not being collected in 2020-21. Property tax revenue increased by \$1.6 million or 8.69% from 2019-20 to 2020-21, and \$2.3 million or 12.4% comparing 2020-21 to 2018-19 due to the continued increase in assessed property values, a healthy real estate market, and development of residential and commercial real estate in the region.

Expenses

Total expenses increased from \$74.3 million in 2018-19 to \$101.3 million in 2019-20 and increased to \$106.0 million in 2020-21. In 2020-21, total expenses increased by \$4.7 million or 4.61% compared to 2019-20. Comparing 2020-21 to 2018-19, total expenses were \$31.7 million or 42.64% higher. As noted previously, this increase is largely attributable to budget savings in the prior fiscal year from temporary operational setbacks and disruptions following the shelter-in-place mandates by the State and County in response to the COVID-19 pandemic in the Spring of 2020. Non-operating expenses are mainly driven by interest expense.

Total income before capital contributions went from \$36.3 million in 2018-19, to \$10.6 million in 2019-20, and increased to \$11.1 million in 2020-21. The significant reduction from 2018-19 to 2019-20 was driven largely by savings attributable to the transition to CalPERS healthcare as noted previously.

Total capital contributions in 2020-21 were \$46.6 million compared to \$53.1 million in 2019-20 and \$46.9 million in 2018-19. This decrease was mainly derived from a decrease in the allocation of sewer service charges to the capital program following the issuance of the 2021 COPs and payoff of the pension UAAL in June 2021 as described previously.

CAPITAL ASSETS

Net capital assets for fiscal years 2020-21, 2019-20 and 2018-19 totaled \$760.6 million, \$711.6 million, and \$677.4 million, respectively. Net 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 the District's capitalization policy limit of \$5,000, less depreciation. As of June 30, 2021, the District's investment in capital assets totaled \$760.6 million, an increase of \$49.0 million or 43.8% over the net capital asset balance of \$711.6 million at June 30, 2020. Net capital assets increased by \$83.1 million or 12.3% comparing 2020-21 to 2018-19. A comparison of the District's capital assets, net of depreciation, over the past three fiscal years is presented below:

Table 3 – Net Capital Assets

		Year Ending June 30		ading June 30 2021 vs. 2020		2021 vs. 2019	
	2021	2020	2019	\$ Increase (Decrease)	% Increase (Decrease)	\$ Increase (Decrease)	% Increase (Decrease)
Structures, buildings, and equipment	\$ 631,932,004	\$ 613,794,504	\$ 609,205,177	\$18,137,500	3.0%	\$22,726,827	3.7%
Land and rights of way	22,290,077	22,290,077	22,270,077	-	0.0%	20,000	0.1%
Construction in progress	106,345,492	75,479,983	45,917,681	30,865,509	40.9%	60,427,811	131.6%
Total	760,567,573	711,564,564	677,392,935	49,003,009	43.8%	83,174,638	12.3%

The increase in capital assets, net of depreciation, of \$49.0 million from 2019-20 to 2020-21 and \$83.2 million from 2018-19 to 2020-21 is a result of an expanding capital improvement program over these years, where spending has exceeded annual depreciation and recent capital spending being largely financed by pay-as-you-go resources rather than debt. This year's major addition to construction-in-progress includes the following:

Project Description		pital Outlay
Moraga/Crossroads pump station project (8436)	\$	14,148,216
Filter Plant & Clearwell Improvements Ph. 1A (7361)		8,068,424
Outfall Improvements Ph. 7 (7353)		5,054,203
WC Sewer Renovations Ph. 14 (8460)		4,155,140
Martinez Sewer Renovation Ph. 6 (8458)		3,665,295
Lafayette Sewer Renovation Ph 14 (8459)		3,362,734
Danville Sewer Renovation Ph 3 (8456)		3,006,827
ERP Replacement (8250)		2,739,651
Solids Handling Facility Improvements (7348)		2,720,704
So. Orinda Sewer Renovation Ph. 8 (8461)		2,372,923
Total	\$	49,294,117

Refer to Note 5 in the audited financial statements for additional details on the District's capital assets.

DEBT ADMINISTRATION

The total debt obligations, excluding liabilities related to pension, OPEB and compensated absences liabilities, for fiscal years 2020-21, 2019-20 and 2018-19 totaled \$75.7 million, \$19.4 million, and \$21.8 million, respectively. As of June 30, 2021, the District's outstanding debt totaled \$75.7 million, which is an increase of \$56.3 million or 289.4% over the debt balance of \$19.4 million at June 30, 2020. Debt increased by \$53.9 million or 247.3% comparing 2020-21 to 2018-19. The increase in debt obligations is due to the issuance of the 2021 COPs in the amount of \$58.0 million. The primary source of funds pledged to and securing the repayment of debt issuances for the capital improvement program is ad valorem secured property taxes. Refer to Note 6 for additional information on the District's outstanding debt obligations.

ECONOMIC FACTORS, NEXT YEAR'S BUDGET, AND RATES

The District operates as an enterprise fund primarily funded by fees charged to external customers for services. The District charges rates and fees to customers to cover the costs of operation and maintenance of the sewage collection and treatment system as well as costs associated with its capital improvement program. External factors that may affect the District's financial position include, but are not limited to the following:

- Regulatory requirements becoming more stringent, causing the District to spend more on compliance, both for operations and maintenance costs as well as capital improvement and replacement projects.
- The economic cycle, creating volatility with capacity/connection fee revenues as new development projects are highly sensitive to the economic cycle.

- Interest rate and/or investment return, which directly impacts investment earnings, borrowing costs, and which has an adverse relationship to employer pension and OPEB contribution requirements.
- The consumer price index (CPI), which is a measure of inflation. The CPI for the San Francisco-Oakland-Hayward area directly impacts the cost of living adjustments provided in the employee MOUs. Higher than anticipated inflation may also adversely impact spending for contracted services, energy, chemicals, and other materials/supplies necessary for wastewater collection and treatment services.
- Changes in assessed property values, which affect the District's non-operating ad valorem secured property tax revenue. When the housing market grows, overall assessed property values increase, thereby increasing the District's property tax revenues. Conversely, any decline in the housing market will decrease property values and correspondingly decrease ad valorem property tax receipts for the District.

These factors, to the extent known, were considered in preparing the District's budget. In June 2020, the District's Board of Directors adopted an operating and maintenance budget of \$90.7 million and sewer construction capital improvement budget of \$88.0 million for the fiscal year ending June 30, 2021. Following customer outreach, public noticing, and a Public Hearing stipulated by Proposition 218, in April 2019 the District's Board of Directors approved new sewer service charges for the four-year timeframe spanning July 1, 2019 to June 30, 2023 with the condition that each year the District shall reassess whether the increase is still justified and necessary.

While the Board-approved customer relief measures effectively froze sewer service charge rates in the fiscal year ended June 30, 2021, sewer service charge rates for the fiscal year ending June 30, 2022 return back to the rates previously adopted by the Board in 2019. Accordingly, next fiscal year sewer service charges will include the 5.25% rate increase not collected in 2020-21 as well as the 4.75% rate increase previously approved and scheduled for 2021-22. While forgone for one year due to unprecedented challenges faced during the pandemic, these approved rate increases are critical to meet the needs of an greatly expanded capital improvement program in the next few years. As designed in the District's financial model, steady but controlled sewer service charge rate increases help prevent spikes in revenue needs from customers in future years when annual capital spending is expected to significantly, but temporarily, outpace annual revenues. This pay-as-you-go approach, paired with necessary debt financing, ultimately helps to achieve rate stability. Primary drivers for the expansion of the capital improvement program include the need to enhance and modernize the District's ageing infrastructure to meet new regulatory requirements and ensure the sustainability of its infrastructure as the region's population grows driving an increased demand for service capacity.

FINANCIAL CONTACT

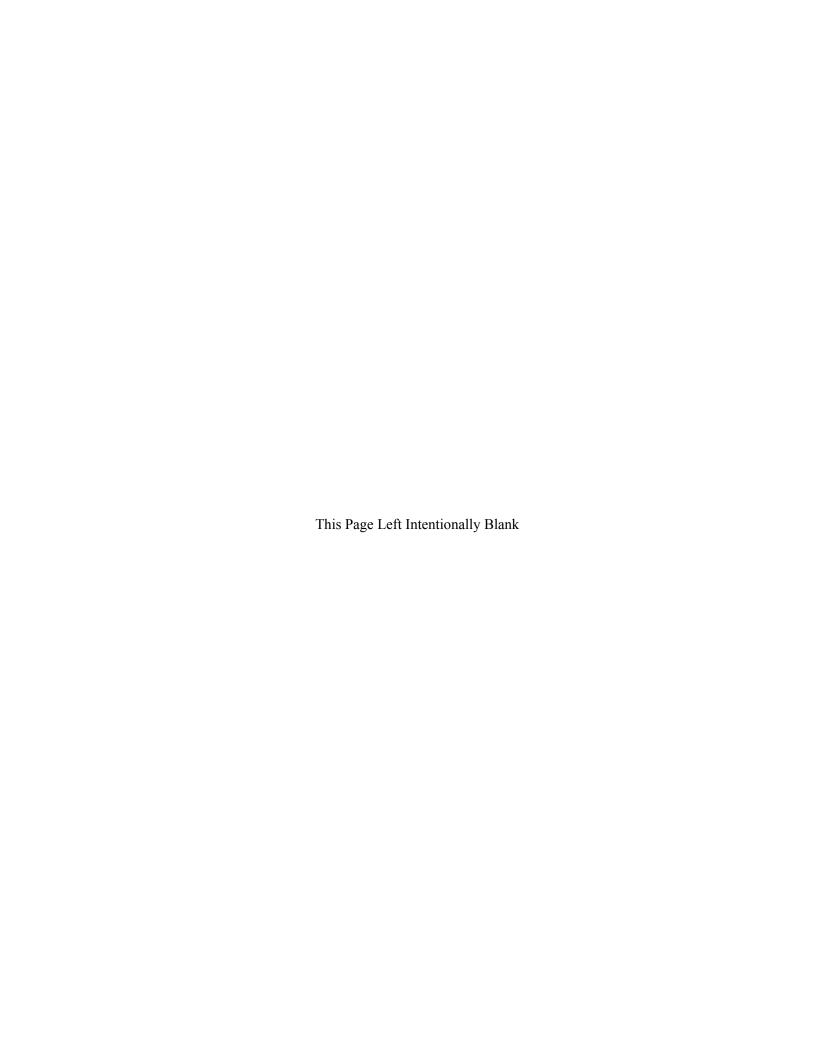
The financial report is designed to provide the District's customers and creditors with a general overview of District finances and to demonstrate the accountability and transparency for the rate and tax payer money it receives. If you have questions about this report or need additional financial information,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

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF NET POSITION JUNE 30, 2021 AND 2020

ASSETS	2021	2020
CURRENT ASSETS		
Cash and cash equivalents (Note 2)	\$49,027,092	\$111,856,324
Short term investments (Note 2)	54,700,000	20,000,000
Accounts receivable, net (Note 3)	27,009,462	27,985,589
Employee computer loans receivable (Note 3)	10,684	12,893
Interest receivable	37,772	256,559
Parts and supplies	3,086,194	2,295,555
Prepaid expenses	2,520,035	1,695,712
Total current assets	136,391,239	164,102,632
NON-CURRENT ASSETS		
Restricted cash and cash equivalents (Notes 1.F. and 2)	35,076,226	10,422,954
Assessment Districts receivable (Note 4)	1,496,010	1,055,527
Capital assets:		
Nondepreciable (Note 5)	128,635,569	97,770,060
Depreciable, net of accumulated depreciation (Note 5)	631,932,004	613,794,504
Total capital assets, net	760,567,573	711,564,564
Total non-current assets	797,139,809	723,043,045
TOTAL ASSETS	933,531,048	887,145,677
DEFERRED OUTFLOWS OF RESOURCES		
Pension related (Note 9)	95,805,386	26,670,166
OPEB related (Note 10)	4,117,730	2,176,533
Total deferred outflows of resources	99,923,116	28,846,699
	_ 	(Continued)

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF NET POSITION JUNE 30, 2021 AND 2020

LIABILITIES	2021	2020
CURRENT LIABILITIES		
Accounts payable and accrued expenses	\$15,161,757	\$11,785,558
Interest payable	248,632	269,772
Current portion of long-term obligations (Note 6)	10,450,000	1,740,000
Accrued compensated absences - current portion (Note 1.J.)	509,400	535,200
Provision for uninsured claims (Note 7)	1,455,065	1,221,293
Refundable deposits	277,257	302,494
Total current liabilities	28,102,111	15,854,317
NON-CURRENT LIABILITIES		
Non-current portion of long-term obligations (Note 6)	65,283,331	17,707,392
Accrued compensated absences, noncurrent portion (Note 1.J.)	4,584,692	4,817,572
Net pension liability (Note 9)	48,886,895	64,117,450
Net OPEB liability (Note 10)	719,704	10,371,508
Total non-current liabilities	119,474,622	97,013,922
TOTAL LIABILITIES	147,576,733	112,868,239
DEFERRED INFLOWS OF RESOURCES		
Pension related (Note 9)	48,100,435	30,761,867
OPEB related (Note 10)	12,287,769	4,601,542
Total deferred inflows of resources	60,388,204	35,363,409
NET POSITION (Note 11)		
Net investment in capital assets	684,834,242	692,117,172
Restricted for debt service	34,929,105	2,639
Unrestricted	105,725,880	75,640,917
TOTAL NET POSITION	\$825,489,227	\$767,760,728



CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEARS ENDED JUNE 30, 2021 AND 2020

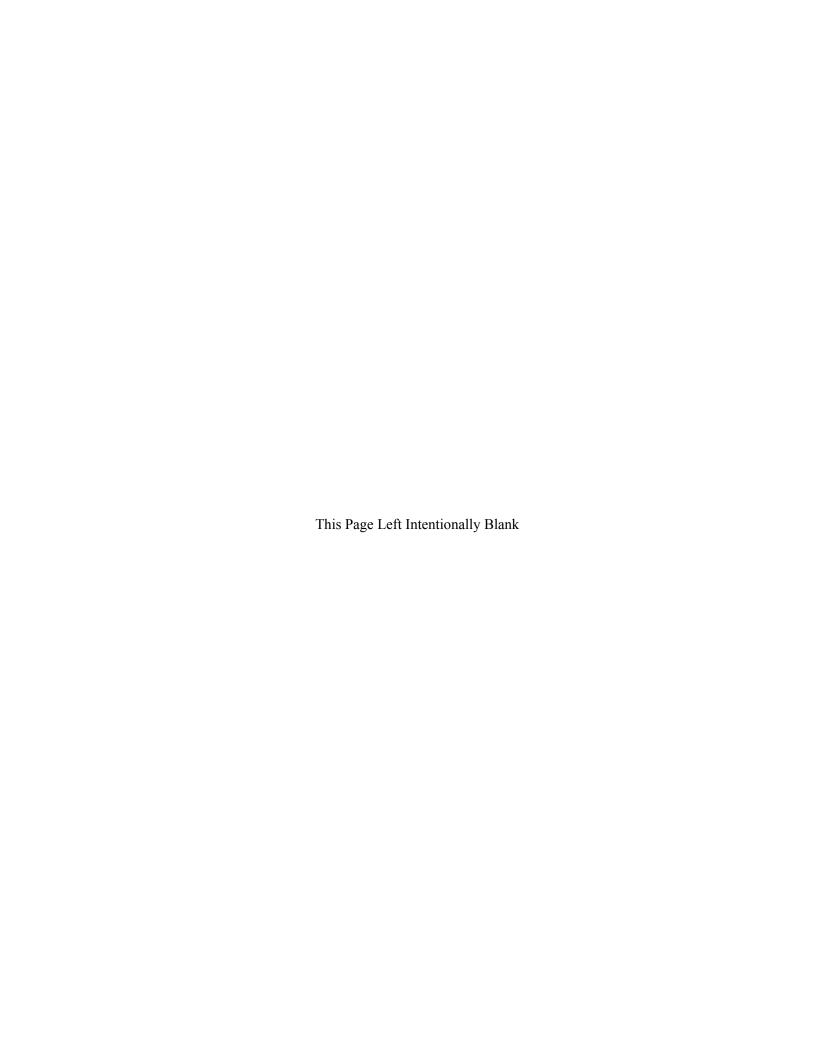
	2021	2020
OPERATING REVENUES		
Sewer service charges (SSC)	\$72,325,340	\$70,408,903
Service charges - City of Concord (Note 8)	15,002,567	14,923,591
Other services charges	1,171,378	1,176,242
Miscellaneous charges	743,276	714,043
Total operating revenues	89,242,561	87,222,779
OPERATING EXPENSES		
Sewage collection and pumping stations	18,183,752	16,671,998
Sewage treatment	24,783,779	26,998,492
Engineering	15,278,784	15,564,466
Recycled water	2,037,788	1,205,526
Administrative and general	94,563,373	21,408,746
Pension expense adjustments	(67,027,225)	757,666
OPEB expense adjustments	(3,906,774)	(3,144,515)
Depreciation (Note 5)	21,531,302	21,253,062
Total operating expenses	105,444,779	100,715,441
OPERATING (LOSSES)	(16,202,218)	(13,492,662)
NONOPERATING REVENUES (EXPENSES)		
Taxes	20,516,826	18,876,886
Permit and inspection fees	2,440,187	2,251,245
Interest earnings	1,678,028	2,310,269
Interest expense	(542,226)	(604,851)
Other income (expense), net	3,193,569	1,219,811
Total nonoperating revenues (expenses), net	27,286,384	24,053,360
INCOME BEFORE CAPITAL CONTRIBUTIONS	11,084,166	10,560,698
CAPITAL CONTRIBUTIONS		
City of Concord contributions to capital costs (Note 8)	10,064,155	11,393,000
Customer contributions to capital cost (SSC)	30,156,394	32,829,958
Contributed sewer lines	923,468	1,761,808
Connection fees	5,500,316	7,083,702
Total capital contributions	46,644,333	53,068,468
CHANGE IN NET POSITION	57,728,499	63,629,166
NET POSITION, BEGINNING OF YEAR	767,760,728	704,131,562
NET POSITION, END OF YEAR	\$825,489,227	\$767,760,728

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers Payments to suppliers Payments to employees and related benefits	\$89,780,414 (43,269,319) (180,801,046)	\$84,135,233 (43,500,766) (36,604,529)
Net cash provided by operating activities	(134,289,951)	4,029,938
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Receipt of taxes Inspection/permit fees and other non-operating income	20,516,826 5,633,756	18,876,886 3,471,056
Net cash provided by noncapital financing activities	26,150,582	22,347,942
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Capital contributions Connection fees Acquisition and construction of capital assets Interest paid on long-term debt Proceeds from issuance of debt Bond premium	40,220,549 5,500,316 (69,610,843) (563,366) 50,570,000 7,870,179	44,222,958 7,083,702 (53,662,883) (623,584)
Principal payments on long-term debt	(2,154,240)	(2,359,239)
Net cash used for capital and related financing activities	31,832,595	(5,339,046)
CASH FLOWS FROM INVESTING ACTIVITIES		
Redemption of investments Acquisition of investments Interest received	145,000,000 (179,700,000) 1,896,815	100,000,000 (67,000,000) 2,053,710
Net cash provided by investing activities	(32,803,185)	35,053,710
NET INCREASE (DECREASE) IN CASH	(109,109,959)	56,092,544
Cash, beginning of year	122,279,278	66,186,734
Cash, end of year	\$13,169,319	\$122,279,278
		(Continued)

CENTRAL CONTRA COSTA SANITARY DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30, 2021 AND 2020

Reconciliation of operating (loss) to net cash provided by operating activities: (\$87,136,217) (\$13,492,662) Operating income (losses) (\$87,136,217) (\$13,492,662) Adjustments to reconcile operating losses to cash flows from operating activities: 21,531,302 21,253,062 Depreciation 21,531,302 21,253,062 Changes in assets and liabilities: 537,853 (3,087,546) Receivables, net 537,853 (30,87,546) Parts and supplies (790,639) (109,557) Prepaid expenses (824,323) (294,702) Accounts payable and accrued expenses (28,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities \$1,896,815 \$2,053,710 Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NE		2021	2020
Adjustments to reconcile operating losses to cash flows from operating activities:			
Claims Schedul Sched	Operating income (losses)	(\$87,136,217)	(\$13,492,662)
Changes in assets and liabilities: Receivables, net 537,853 (3,087,546) Parts and supplies (790,639) (109,557) Prepaid expenses (824,323) (294,702) Accounts payable and accrued expenses 3,376,199 1,828,812 Accrued payroll and related expenses (258,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (3,906,774) (3,144,515) Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	flows from operating activities:		
Receivables, net 537,853 (3,087,546) Parts and supplies (790,639) (109,557) Prepaid expenses (824,323) (294,702) Accounts payable and accrued expenses 3,376,199 1,828,812 Accrued payroll and related expenses (258,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY S1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Depreciation	21,531,302	21,253,062
Parts and supplies (790,639) (109,557) Prepaid expenses (824,323) (294,702) Accounts payable and accrued expenses 3,376,199 1,828,812 Accrued payroll and related expenses (258,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities \$1,896,815 \$2,053,710 Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Changes in assets and liabilities:		
Prepaid expenses (824,323) (294,702) Accounts payable and accrued expenses 3,376,199 1,828,812 Accrued payroll and related expenses (258,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities \$1,896,815 \$2,053,710 Capital contributions \$1,896,815 \$2,053,710 Capital contributions \$23,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954		537,853	(3,087,546)
Accounts payable and accrued expenses 3,376,199 1,828,812 Accrued payroll and related expenses (258,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities \$1,896,815 \$2,053,710 Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954		(790,639)	(109,557)
Accrued payroll and related expenses (258,680) 305,169 Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954			(294,702)
Refundable deposits (25,237) (49,303) Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954		3,376,199	1,828,812
Claims 233,772 63,496 Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954		(258,680)	305,169
Net pension liability (67,027,207) 757,684 Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Refundable deposits	(25,237)	(49,303)
Net OPEB liability (3,906,774) (3,144,515) Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY Total price in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954			
Net cash provided (used) by operating activities (\$134,289,951) \$4,029,938 SCHEDULE OF NON CASH ACTIVITY \$1,896,815 \$2,053,710 Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Net pension liability	(67,027,207)	757,684
SCHEDULE OF NON CASH ACTIVITY Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: \$49,027,092 \$111,856,324 Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Net OPEB liability	(3,906,774)	(3,144,515)
Change in fair value of investments \$1,896,815 \$2,053,710 Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: Unrestricted cash and cash equivalents Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Net cash provided (used) by operating activities	(\$134,289,951)	\$4,029,938
Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: Unrestricted cash and cash equivalents Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	SCHEDULE OF NON CASH ACTIVITY		
Capital contributions 923,468 1,761,808 Total non cash activity \$2,820,283 \$3,815,518 CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: Unrestricted cash and cash equivalents Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954	Change in fair value of investments	\$1,896.815	\$2.053.710
CASH AND CASH EQUIVALENTS, AS PRESENTED ON STATEMENT OF NET POSITION: Unrestricted cash and cash equivalents \$49,027,092 \$111,856,324 Restricted cash and cash equivalents 35,076,226 10,422,954			
STATEMENT OF NET POSITION: Unrestricted cash and cash equivalents Restricted cash and cash equivalents 35,076,226 10,422,954	Total non cash activity	\$2,820,283	\$3,815,518
Restricted cash and cash equivalents 35,076,226 10,422,954			
Total cash and cash equivalents at end of year \$84,103,318 \$122,279,278			. , ,
	Total cash and cash equivalents at end of year	\$84,103,318	\$122,279,278



CENTRAL CONTRA COSTA SANITARY DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS For the Years Ended June 30, 2021 and 2020

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 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.

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

C. Investments

Investments held at June 30, 2021 and 2020 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.

G. Parts and Supplies

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

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

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>Years</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 (the last employee hired prior to this date retired during the fiscal year ending June 30, 2021). 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 time may be applied towards pension service time and/or cashed out upon retirement.

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

_	2021	2020
Beginning Balance	\$5,352,772	\$5,047,603
Additions	283,779	755,277
Payments	(542,459)	(450,108)
Ending Balance	\$5,094,092	\$5,352,772
Current Portion	\$509,400	\$535,200

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. New Governmental Accounting Standards Board Statement Pronouncement

GASB 84 – <u>Fiduciary Activities</u> – The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. The District implemented the provisions of this Statement during the year ended June 30, 2021. As a result, the District determined that the activities of the Other Post-Employment Benefit Trust Fund should no longer be reported in the Other Post-Employment Benefit Trust Fund, since the District does not have control of the assets of the OPEB Plan as a whole. Therefore, the Other Post-Employment Benefit Trust Fund is no longer reported in the financial statements as of July 1, 2020.

N. Prior-Period Comparative Statements

The basic financial statements include certain prior-year summarized comparative information in total, but not at the level of detail required for a presentation in accordance with generally accepted accounting principles. Accordingly, such information should be read in conjunction with the District's financial statements for the year ended June 30, 2020, from which the summarized information was derived.

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:

	2021	2020
Cash and cash equivalents	\$49,027,092	\$111,856,324
Short term investments	54,700,000	20,000,000
Restricted cash and cash equivalents	35,029,105	100,000
Total District Cash and Investments	138,756,197	131,956,324
Cash and Investments held with Pension Trust	47,121	10,322,954
Total Cash and Investments	\$138,803,318	\$142,279,278

NOTE 2 – CASH AND INVESTMENTS (Continued)

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.

Investments purchases and sales are coordinated by the District's Treasurer, Contra Costa County, at the request of the District.

C. General Authorizations

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

	Cal	lifornia State Li	mits	District Policy	District Policy	
Authorized Investment Type	Maximum Remaining Maturity	Maximum Percentage of Portfolio	Maximum Investment In One Issuer	Maximum Percentage of Portfolio (Per Issuer)	Minimum Credit 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%	A	
Negotiable Certificates of Deposit	5 years	30%	None	5%	AA	
Banker's Acceptances	180	40%	40%	5%	N/A	
Commercial Paper (1)	270	25%	10%	10%	A-1	
Medium Term Notes	5 years	30%	None	5%	AA	
Collateralized Certificates of Deposit (2)	5 years	None	None	20%	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	\$75 million	100%	N/A	
Government Investment Pools (CAMP, CalTrust, etc)	N/A	None	\$75 million	100%	N/A	

⁽¹⁾ Prime quality; limited to corporations with assets over \$500,000,000

⁽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:

	2021	
Investment Type	Level 2	Total
Investments Reported at Fair Value:		
U.S. Treasury Obligations	\$25,000,000	\$25,000,000
Total	\$25,000,000	25,000,000
Investments Measured at Amortized Cost:		
Money Market Funds		386,779
External Investment Pool (Exempt):		
California Local Agency Investment Fund		29,700,000
Investments Exempt from Fair Value Hierarchy:		
Restricted Cash		34,642,326
Cash and Investments held with Pension Trust		47,121
Cash in bank and On Hand		49,027,092
Total Cash and Investments	_	\$138,803,318

U.S. Treasury Obligations totaling \$25 million 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:

<u> </u>	2020		
Investment Type	Level 2	Total	
Investments Reported at Fair Value:			
U.S. Federal Agency Securities - FHLB	\$20,000,000	\$20,000,000	
Total Investments	\$20,000,000	20,000,000	
Investments Exempt from Fair Value Hierarchy: California Local Agency Investment Fund Total Investments	-	75,000,000 95,000,000	
Cash and Investments held with Pension Trust		10,322,954	
Cash in bank	_	36,956,324	
Total Cash and Investments	_	\$142,279,278	

U.S. Federal Agency Securities totaling \$20 million 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 may not exceed five years, 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:

	2021	
Investment Type	12 Months or less	Maturity
U.S Treasury Obligations	\$25,000,000	7/15/2021
California Local Agency Investment Fund	29,700,000	
Money Market Funds	386,779	
Total	55,086,779	
Restricted Cash	34,642,326	
Restricted Cash and Investments held with Pension Trust	47,121	
Cash in bank	49,027,092	
Total Cash and Investments	\$138,803,318	
Total Cash and Investments	\$138,803,318	
Total Cash and Investments		
Total Cash and Investments Investment Type	2020	Maturity
Investment Type	2020 12 Months	
Investment Type U.S Federal Agency Securities - FHLB	2020 12 Months or less	Maturity
Investment Type U.S Federal Agency Securities - FHLB	2020 12 Months or less \$20,000,000	Maturity
U.S Federal Agency Securities - FHLB California Local Agency Investment Fund Total Investments	2020 12 Months or less \$20,000,000 75,000,000	Maturity
Investment Type U.S Federal Agency Securities - FHLB California Local Agency Investment Fund	2020 12 Months or less \$20,000,000 75,000,000 95,000,000	Maturity
U.S Federal Agency Securities - FHLB California Local Agency Investment Fund Total Investments Restricted Cash	2020 12 Months or less \$20,000,000 75,000,000 95,000,000	Maturity

Investment 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, 2021 and 2020, these investments had weighted average maturities of 291 and 191 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 mounts 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.

NOTE 2 – CASH AND INVESTMENTS (Continued)

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 as provided by Moody's investment rating system, of which a P -1 rating is the top rating for short term investments.

	Totals	Totals		
Investment Type	2021	2020		
Rated P-1:				
U.S. Treasury Obligations	\$25,000,000			
U.S. Federal Agency Securities		\$20,000,000		
Money Market Funds	386,779			
Total Rated Investments	25,386,779	20,000,000		
Not rated:				
California Local Agency Investment Fund	29,700,000	75,000,000		
Restricted Cash and Cash Equivalents	34,642,326	100,000		
Cash and Investments held with Pension Trust	47,121	10,322,954		
Cash in Bank	49,027,092	36,856,324		
Total Cash and Investments	\$138,803,318	\$142,279,278		

G. Concentration of Credit Risk

There are no covered investments that represent in excess of 5% of the District's total investments as of June 30, 2021.

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. As a voluntary pool participant, the County Treasurer's office transacts 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:

	2021	2020
City of Concord (see Note 8)	\$25,112,937	\$26,362,258
Household Hazardous Waste Partners	1,077,027	832,005
All Other	819,498	791,326
Total Accounts Receivable	\$27,009,462	\$27,985,589

Employee Computer Loans Receivable:

The District provides loans to its employees for the purchase of personal computers. These loans are payable through payroll deductions of \$100 until the loan is paid off. The interest rate associated with the loan is based of the most current Local Agency Investment Fund (LAIF) rate. The maximum amount each employee may borrow is \$2,000. The loans receivable balances were as follows as of June 30:

	2021	2020
Employee Computer Loans	\$12,893	\$15,736
Additions	11,123	11,640
Payments	(13,332)	(14,483)
Total Loan Receivable	\$10,684	\$12,893

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, 2021 and 2020 was \$914,700 and \$339,613, 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, 2021 and 2020 was \$581,310 and \$715,914, respectively.

The total receivable balance at June 30, 2021 and 2020 for CAD and AVAD was \$1,496,010 and \$1,055,527, 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, 2021:

	Balance at June 30, 2020	Additions	Retirements	Transfers & Adjustments	Balance at June 30, 2021
		Traditions			vane 50, 2021
Capital assets not being depreciated: Land	¢17 220 570				¢17 220 570
	\$17,320,570				\$17,320,570
Easements (intangible)	4,969,507	¢(0,(10,942		(020 745 224)	4,969,507
Construction in Progress	75,479,983	\$69,610,843		(\$38,745,334)	106,345,492
Total nondepreciated assets	97,770,060	69,610,843		(38,745,334)	128,635,569
Capital assets being depreciated:					
Sewage collection system	412,002,475		(\$1,600,000)	5,147,655	415,550,130
Contributed sewer lines	164,093,221	923,468	(92,846)	1,096,657	166,020,500
Outfall sewers	11,371,574				11,371,574
Sewage treatment plant	358,464,912		(1,040,000)	21,912,538	379,337,450
Recycled water infrastructure	20,451,891		(1,000,000)	7,920,957	27,372,848
Pumping stations	57,327,020			202,089	57,529,109
Buildings	44,439,279			299,598	44,738,877
Furniture and equipment	15,276,163			1,068,066	16,344,229
Motor vehicles	8,711,241		(338,233)	1,097,774	9,470,782
Enterprise software	3,365,658				3,365,658
Total depreciated assets	1,095,503,434	923,468	(4,071,079)	38,745,334	1,131,101,157
Less accumulated depreciation:					
Sewage collection system	84,206,907	5,601,580	(1,600,000)		88,208,487
Contributed sewer lines	65,806,229	2,172,218	(92,846)		67,885,601
Outfall sewers	4,071,165	150,553			4,221,718
Sewage treatment plant	243,532,001	7,844,525	(1,040,000)	(3,650,507)	246,686,019
Recycled water infrastructure	10,899,878	727,687	(1,000,000)	3,650,507	14,278,072
Pumping stations	39,171,133	1,862,006			41,033,139
Buildings	16,704,923	1,284,668			17,989,591
Furniture and equipment	11,520,782	996,530			12,517,312
Motor vehicles	5,291,063	554,969	(338,233)		5,507,799
Enterprise software	504,849	336,566			841,415
Total accumulated depreciation	481,708,930	21,531,302	(4,071,079)		499,169,153
Total capital assets being					
depreciated, net	613,794,504	(20,607,834)		38,745,334	631,932,004
Capital assets, net	\$711,564,564	\$49,003,009			\$760,567,573

NOTE 5 – CAPITAL ASSETS (Continued)

Property, plant and equipment, and construction in progress are summarized below for the year ended June 30, 2020:

	Balance at June 30, 2019	Additions	Retirements	Transfers & Adjustments	Balance at June 30, 2020
Capital assets not being depreciated:					
Land	\$17,320,570				\$17,320,570
Easements (intangible)	4,949,507			\$20,000	4,969,507
Construction in Progress	45,917,681	\$53,662,883		(24,100,581)	75,479,983
Total nondepreciated assets	68,187,758	53,662,883		(24,080,581)	97,770,060
Capital assets being depreciated:					
Sewage collection system	394,084,852		(\$3,000)	17,920,623	412,002,475
Contributed sewer lines	162,344,781	1,761,808	(35,836)	22,468	164,093,221
Outfall sewers	11,371,574				11,371,574
Sewage treatment plant	354,976,293			3,488,619	358,464,912
Recycled water infrastructure	20,292,366			159,525	20,451,891
Pumping stations	57,327,020				57,327,020
Buildings	44,379,479			59,800	44,439,279
Furniture and equipment	14,579,938		(40,750)	736,975	15,276,163
Motor vehicles	7,490,960		(472,290)	1,692,571	8,711,241
Enterprise software	3,365,658				3,365,658
Total depreciated assets	1,070,212,921	1,761,808	(551,876)	24,080,581	1,095,503,434
Less accumulated depreciation:					
Sewage collection system	78,758,161	5,451,745	(2,999)		84,206,907
Contributed sewer lines	63,652,332	2,189,734	(35,837)		65,806,229
Outfall sewers	3,919,770	151,395			4,071,165
Sewage treatment plant	235,704,155	7,827,846			243,532,001
Recycled water infrastructure	10,355,662	544,216			10,899,878
Pumping stations	37,309,198	1,861,935			39,171,133
Buildings	15,427,731	1,277,192			16,704,923
Furniture and equipment	10,415,521	1,146,011	(40,750)		11,520,782
Motor vehicles	5,296,931	466,422	(472,290)		5,291,063
Enterprise software	168,283	336,566			504,849
Total accumulated depreciation	461,007,744	21,253,062	(551,876)		481,708,930
Total capital assets being					
depreciated, net	609,205,177	(19,491,254)	·	24,080,581	613,794,504
Capital assets, net	\$677,392,935	\$34,171,629			\$711,564,564

NOTE 6 – LONG-TERM DEBT

A. Summary of Activity

The changes in the District's long-term obligations during the year ended June 30, 2021 consisted of the following:

	Original					Amount
	Issue	Balance			Balance	due within
	Amount	June 30, 2020	Additions	Retirements	June 30, 2021	one year
2018 Series A Wastewater Revenue						
Refunding Bonds						
1.39-2.34%, due 9/1/2029	\$15,135,000	\$15,135,000		\$1,225,000	\$13,910,000	\$1,270,000
2018 Series B Wastewater Revenue						
Refunding Bonds						
2.62-3.12%, due 9/1/2023	4,315,000	2,170,000		515,000.00	1,655,000	535,000
2021 Wastewater Revenue Certificate	es					
of Participation						
0.05% - 0.62% due 9/1/2028	50,570,000		\$50,570,000		50,570,000	8,645,000
Total long-term debt		17,305,000	50,570,000	1,740,000	66,135,000	10,450,000
Add: Unamortized premium						
Revenue Bonds/Certificates		2,142,392	7,670,179	214,240	9,598,331	
Total Lang Tarm Daht not		10 447 202	¢50.240.170	¢1.054.240	75 722 221	¢10.450.000
Total Long-Term Debt, net		19,447,392	\$58,240,179	\$1,954,240	75,733,331	\$10,450,000
Less Current Portion		(1,740,000)			(10,450,000)	
Long Term Portion		\$17,707,392			\$65,283,331	
2		, ,			1 / /	

The changes in the District's long-term obligations during the year ended June 30, 2020 consisted of the following:

	Original Issue Amount	Balance June 30, 2019	Retirements	Balance June 30, 2020	Amount due within one year
2018 Series A Wastewater Revenue Refunding Bonds 1.39-2.34%, due 9/1/2029 2018 Series B Wastewater Revenue	\$15,135,000	\$15,135,000		\$15,135,000	\$1,225,000
Refunding Bonds 2.62-3.12%, due 9/1/2029	4,315,000	4,315,000	\$2,145,000	2,170,000	515,000
Total long-term debt		19,450,000	2,145,000	17,305,000	1,740,000
Add: Unamortized premium Wastewater Revenue Bonds		2,356,631	214,239	2,142,392	
Total Long-Term Debt, net		21,806,631	\$2,359,239	19,447,392	\$1,740,000
Less Current Portion		(2,145,000)		(1,740,000)	
Long Term Portion		\$19,661,631		\$17,707,392	

NOTE 6 – LONG-TERM DEBT (Continued)

B. Debt Service Requirements

The debt service requirements are as follows:

Fiscal Year	2018 Wastewater Revenue Refuding		2021 Wastewater Revenue					
Ending	Serie	s A	Serie	s B	Certificates of Pa	articipation	To	tal
June 30,	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2022	\$1,270,000	\$663,750	\$535,000	\$42,477	\$8,645,000	\$1,734,832	\$10,450,000	\$2,441,059
2023	1,335,000	598,625	550,000	26,172	8,865,000	1,874,625	10,750,000	2,499,422
2024	1,395,000	530,375	570,000	8,892	5,125,000	1,524,875	7,090,000	2,064,142
2025	1,465,000	458,875			5,630,000	1,256,000	7,095,000	1,714,875
2026	1,535,000	383,875			6,165,000	961,125	7,700,000	1,345,000
2027 - 2031	6,910,000	711,000			16,140,000	998,250	23,050,000	1,709,250
Total	\$13,910,000	\$3,346,500	\$1,655,000	\$77,541	\$50,570,000	\$8,349,707	\$66,135,000	\$11,773,748

C. 2018 Series A and B Wastewater Revenue Refunding Bonds

On September 13, 2018 the District issued two Wastewater Revenue Refunding Bonds (Bonds). The 2018 Wastewater Revenue Refunding Bonds, Series A (tax-exempt) and B (federally taxable) were issued for \$15,135,000 and \$4,315,000, respectively. The Bonds were issued to defease and refund all of the District's outstanding obligations with respect to the \$19,635,000 original principal amount of 2009 Wastewater Revenue Certificates of Participation, Series A and all of the District's outstanding obligations with respect to the \$34,490,000 original principal amount of 2009 Wastewater Revenue Certificates of Participation, Series B, and pay costs issuing the Bonds. The refunding resulted in an overall debt service savings of \$7,455,312. The net present value of the debt service savings is called an economic gain and amounted to \$2,603,897.

The two bonds total \$19,450,000 and are secured by a pledge of tax and net revenues of the wastewater system. The outstanding bonds from direct borrowings related to business-type activities of \$19,450,000 contain a provision that in an event of default, the U.S. Bank National Association (Trustee) has the right to accelerate the total unpaid principal amounts of the bonds. The official statement contains an event of default clause that changes the timing of the repayments of outstanding amounts to become immediately due if the District is unbale to make payment. Principal payments begin annually on September 1, 2020 and 2021 for the Series B and A Bonds, respectively, with semi-annual interest payments due on September 1 and March 1 of each year. Yields range from 1.39% to 2.34% and 2.62% to 3.12% for the Series A and Series B Bonds, respectively. The outstanding balance at June 30, 2021 amounted to \$15,565,000.

D. 2021 Wastewater Revenue Certificates of Participation

On June 1, 2021, the District issued new Wastewater Revenue Certificates of Participation. The 2021 Wastewater Revenue Certificates of Participation was issued for \$50,570,000. The Certificates were issued to finance certain improvements to the Wastewater System which is owned and operated by the District. The repayment of the Certificates will come from the revenues derived from operation of the Wastewater System, tax revenues, consisting of the ad valorem property taxes received by the District. The first principal payment is due on March 1, 2022 and then September 1 of each year thereafter. Yield ranges from 0.05% to 0.62% for the Certificates. The outstanding balance at June 30, 2021 amounted to \$50,570,000.

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. The District also commenced an Enterprise Risk Management program during the fiscal year ended June 30, 2020, where the primary risks facing the agency are identified, monitored and reported on to the Board.

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	\$602,045,193	\$250,000
Crime	National Union Fire Ins. Company	1,000,000	2,500
Liability:			
Fiduciary Liability Insurance	Hudson Insurance Company	1,000,000	-
Pollution- General Liability	Aspen Specialty Ins. Company	1,000,000	5,000 - 50,000
Commercial Environment Excess	Aspen Specialty Ins. Company	1,000,000	5,000 - 50,000
Special Excess Liability Coverage-ANML	Various	15,000,000	500,000
Excess Following Form Liability Policy	Allied World Assurance Company (U.S.), Inc.	10,000,000	10,000,000
Employment Practice Liability	Indian Harbor Insurance Company	500,000	30,000
Workers' Compensation:			
Excess Workers' Compensation	Safety National Casualty Corporation	Statutory	-

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, 2021 to be \$1,455,065.

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 latest report was dated December 23, 2020. For intervening years, the liability for uninsured claims is reviewed for adequacy based on claims activity during the intervening period.

NOTE 7 – RISK MANAGEMENT (Continued)

For fiscal years ended June 30, 2021, 2020, and 2019, settlements have not exceeded insurance coverage. Changes in the District's estimated liability for retained losses are summarized as follows as of June 30:

	2021	2020	2019
Beginning balance	\$1,221,293	\$1,157,797	\$882,230
Provisions for claims incurred in the current year			
and changes in the liability for retained-			
losses incurred in prior years	596,645	257,075	275,567
Claims paid and/or adjustments	(262 972)	(102 570)	
Claims paid and/or adjustments	(362,873)	(193,579)	
Ending balance	\$1,455,065	\$1,221,293	\$1,157,797

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 capital costs expended. Service charges and contributions to capital costs from the City totaled \$15,002,567 and \$10,064,155 respectively, for the year ended June 30, 2021, for a total of \$25,066,772. Service charges and contributions to capital costs from the City totaled \$14,923,591 and \$11,393,000 respectively, for the year ended June 30, 2020, for a total of \$26,316,591.

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, 2020. 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, 1200 Concord Ave., Suite 300, Concord, CA 94523 or on their website at www.cccera.org.

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.

NOTE 9 – PENSION PLANS (Continued)

The Plans' provisions and benefits in effect at June 30, 2021, are summarized as follows:

	Miscellaneous			
Membership date	Prior to January 1, 2013	On or after January 1, 2013		
Benefit vesting schedule	10 years service	5 years service		
Benefit payments	monthly for life	monthly for life		
Leave cash out pensionable?	Yes	No		
Benefit % per year of service	2%	2%		
Final pensionable salary formula	Highest 12 consecutive months	Annual average of highest 36		
Annual benefit cap	Hired before 1/1/1996 - None Hired 1/1/1996 - 12/31/2012 - \$290.000	consecutive months \$153,671		
Minimum Retirement age (with benefit reductions)	50	52		
Required employee contribution rates	8.12%-15.42%	11.06%		
Required employer contribution rates	50.84%	45.87%		

Contributions – The Plan requires employees to pay a portion of the basic retirement benefit and a portion of future COL costs. For the year ended June 30, 2021, the District's contributions to the Plan were \$17,968,524.

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

	Proportionate Share of N	Proportionate Share of Net Pension Liability		
	2021	2020		
Miscellaneous	\$48,886,895	\$64,117,450		
Total Net Pension Liability	\$48,886,895	\$64,117,450		

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, 2020, 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, 2019 rolled forward to December 31, 2020 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.

NOTE 9 – PENSION PLANS (Continued)

The District's proportionate share of the net pension liability for the Plan as of December 31, 2019, 2020, and 2021 were as follows:

				Proportionate snare of the	Plan Fluuciary Net
Reporting Date for	Proportion of the			Net Pension Liability as a	Pension as a
Employer under GASB 68	Net Pension	Proportionate share of	Covered	percentage of its covered	percentage of the Total
as of June 30	Liability	Net Pension Liability	Payroll	payroll	Pension Liability
2019	6.332%	\$90,430,104	\$33,793,159	267.60%	77.86%
2020	7.420%	64,117,450	36,087,017	177.67%	85.05%
2021	10.594%	48,886,895	37,131,965	131.66%	89.10%

For the year ended June 30, 2021, the District recognized pension expense of \$13,284,517. At June 30, 2021, 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	\$70,944,418	
Differences between expected and actual experience	9,049,592	(\$1,240,201)
Changes of assumptions or other inputs Change in proportion and differences between employer		(4,869,641)
contributions and proportionate share of contributions	15,811,376	(6,746,064)
Net difference between projected and actual earnings on pension plan investments		(35,244,529)
Total	\$95,805,386	(\$48,100,435)

The \$9,152,719 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, 2022.

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
2022	(\$8,617,706)
2023	2,397,163
2024	(13,194,117)
2025	(3,824,807)
Total	(\$23,239,467)

NOTE 9 – PENSION PLANS (Continued)

At June 30, 2020, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
		Of Resources
Pension contributions subsequent to measurement date	\$8,971,970	
Differences between expected and actual experience	9,160,932	(\$956,369)
Changes of assumptions or other inputs		(3,889,681)
Change in proportion and differences between employer	9 527 264	(11.042.010)
contributions and proportionate share of contributions Net difference between projected and actual earnings	8,537,264	(11,042,919)
on pension plan investments		(14,872,898)
Total	\$26,670,166	(\$30,761,867)

Actuarial Assumptions – The total pension liabilities in the December 31, 2020 actuarial valuations were determined using the following actuarial assumptions:

	Miscellaneous
Valuation Date	December 31, 2018
Measurement Date	December 31, 2020
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	3.75% - 15.25%
Cost of Living Adjustments	2.75%
Investment Rate of Return	7.00%
Mortality	Pub-2010 General Healthy Retiree Amount-Weighted
	Above-Median Mortality Table

⁽¹⁾ Plus "across the board" real salary increases of 0.5% per year

Discount Rate – The discount rate used to measure the Total Pension Liability (TPL) was 7.00% as of December 31, 2020 and December 31, 2019. The projection of cash flows used to determine the discount rate assumed employer and employee contributions will be made at rates equal to the actuarially determined contribution rates. For this purpose, only employer and employee 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 Plan 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 TPL as of both December 31, 2020 and December 31, 2019.

NOTE 9 – PENSION PLANS (Continued)

The long-term expected rate of return on pension plan investments was determined in 2021 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:

		Long-Term
		Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Large Cap U.S. Equity	5%	5,44%
• • • •		_
Developed International Equity	13%	6.54%
Emerging Markets Equity	11%	8.73%
Short-Term Govt/Credit	23%	0.84%
U.S. Treasury	3%	1.05%
Private Equity	8%	9.27%
Risk Diversifying	7%	3.53%
Global Infrastructure	3%	7.90%
Private Credit	12%	5.80%
REIT	1%	6.80%
Value Add Real Estate	5%	8.80%
Opportunistic Real Estate	4%	12.00%
Risk Parity	5%	5.80%
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 at June 30, 2021:

	Miscellaneous
1% Decrease	6.00%
Net Pension Liability	\$108,606,076
Current Discount Rate	7.00%
Net Pension Liability	\$48,886,895
1% Increase	8.00%
Net Pension Liability	(\$34,625)

NOTE 9 – PENSION PLANS (Continued)

B. 457 (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 (b). 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 (b) assets are held in trust with Mission Square Retirement (formerly ICMA-RC) 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 \$2,795,431 and \$2,222,449 to the Plan during the years ended June 30, 2021 and 2020, respectively.

The 401(a) money purchase plan assets are held in trust with Mission Square Retirement (formerly ICMA-RC) 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. General Information about the District's Other Post Employment Benefit (OPEB) Plan

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 through PARS, which acts as a common investment agent for participating public employees within the State of California. The District is the plan administrator. 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.

CENTRAL CONTRA COSTA SANITARY DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS

For the Years Ended June 30, 2021 and 2020

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

Benefit Terms – Post-employment healthcare and similar benefit allowances are provided to eligible employees who retire from the District or to their surviving spouses.

Employees Covered by Benefit Terms – Membership in the plan consisted of the following at the measurement date of June 30, 2021:

Active employees	272
Inactive employees or beneficiaries currently	
receiving benefit payments	261
Inactive employees entitled to but not yet	
receiving benefit payments	
Total	533

B. Net OPEB Liability

Actuarial Methods and Assumptions – The District's net OPEB liability was measured as of June 30, 2021 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated July 1, 2020 that was rolled forward using standard update procedures to determine the \$85,326,987 total OPEB liability as of June 30, 2021, based on the following actuarial methods and assumptions:

	Actuarial Assumptions
Valuation Date	July 1, 2020
Measurement Date	June 30, 2021
Actuarial Cost Method	Entry Age Normal, Level Percent of Pay
Actuarial Assumptions:	
Contribution and Funding Policy	District contributes full ADC less benefit payments to PARS trust
	Benefits payments paid outside the trust
	PARS portfolio: Moderate
Long-Term Expected Rate of	
Return on Investments	5.75% at June 30, 2020
Discount Rate	5.50% at June 30, 2021
General Inflation	2.75% Annually
Mortality, Disability, Termination,	
Retirement	CCCERA 2015-17 Experience Study
Mortality Improvement	Mortality improvement projected generationally with Scale MP-2018
Medical Trend	Non-Medicare - 7% for 2022, decreasing to an ultimate rate of 4% in 2076
	Medicare (Non-Kaiser) - 6.1% for 2022, decreasing to an ultimate rate of 4% in 2076
	Medicare (Kaiser) - 5% for 2022, decreasing to an ultimate rate of 4% in 2076
Dental Trend	3.75% annually
Healthcare Participation	Currently Covered: 100%
for future Retirees	Currently Waived Coverage: 95%
	Self-Pay Board Members: 50%
Changes of assumptions	Discount rate was updated based on recent capital market assumptions
	Medical trend rate was decreased for Kaiser Senior Advantage plans
	Mortality, retirement, disability, and termination rates updated based on new experience study
	Mortality improvement scale was updated to Scale MP-2018

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

The underlying mortality assumptions were based on the mortality improvement projected generationally with Scale MP-15 and all other actuarial assumptions used in the July 1, 2020 valuation were based on the results of a July 1, 2020 actuarial experience study for the period of July 1, 2020 to June 30, 2021.

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

	Long-Term
Target	Expected Real
Allocation	Rate of Return
50.0%	4.56%
45.0%	0.78%
5.0%	-0.50%
100.0%	
	Allocation 50.0% 45.0% 5.0%

Discount Rate – The discount rate used to measure the total OPEB liability was 5.50%. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

C. Changes in Net OPEB Liability

The changes in the net OPEB liability follows:

	Increase (Decrease)		
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability/(Asset) (a) - (b)
Balance at June 30, 2020	\$80,359,688	\$69,988,180	\$10,371,508
Changes Recognized for the Measurement Period:			
Adjustment to beginning balance*		(138,800)	138,800
Service Cost	2,249,861		2,249,861
Interest on the total OPEB liability	4,616,239		4,616,239
Changes in benefit terms			
Differences between expected and actual experier	3,219,980		3,219,980
Changes of assumptions	(464,535)		(464,535)
Contributions from the employer		4,654,246	(4,654,246)
Contributions from the employee			(' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
Net investment income		14,958,207	(14,958,207)
Benefit payments	(4,654,246)	(4,654,246)	, , , ,
Administrative expenses	, , ,	(200,304)	200,304
Net changes	4,967,299	14,619,103	(9,651,804)
Balance at June 30, 2021	\$85,326,987	\$84,607,283	\$719,704

^{*}Adjustment to reconcile prior year Fiduciary Net Position and PARS audited asset statements

D. Sensitivity of the Net OPEB Liability to Changes in the Discount Rate and Healthcare Cost Trend Rates

The following presents the net OPEB liability of the District at June 30, 2021, as well as what the District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.50%) or 1-percentage-point higher (6.50%) than the current discount rate:

	Net OPEB Liability/(Asset)	
Discount Rate -1%	Discount Rate	Discount Rate +1%
(4.50 %)	(5.50%)	(6.50%)
\$12,453,533	\$719,704	(\$8,837,363)

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:

Net OPEB Liability/(Asset)			
Current Healthcare Cost			
1% Decrease	Trend Rates	1% Increase	
(\$9,880,589)	\$719,704	\$13,887,732	

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

E. OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB

For the year ended June 30, 2021, the District recognized negative OPEB expense of \$747,472. At June 30, 2021, the District reported deferred outflows and inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between actual and expected experience	\$2,600,753	(\$3,188,293)
Changes of assumptions	1,516,977	(375,201)
Net differences between projected and actual earnings on		(8,724,275)
plan investments		
Total	\$4,117,730	(\$12,287,769)

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

Year	Annual
Ended June 30	Amortization
2022	(\$2,447,152)
2023	(2,454,751)
2024	(1,714,482)
2025	(1,659,634)
2026	105,980
Total	(\$8,170,039)

OPEB Liabilities, OPEB Expenses and Deferred Outflows/Inflows of Resources Related to OPEB – For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's OPEB Plan and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by the District's defined benefit post employment healthcare plan (DPHP). For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTE 10 – POST EMPLOYMENT HEALTH CARE BENEFITS (Continued)

G. Disclosure of the Other Post-Employment Benefit Plan Trust Fiduciary Fund

The District implemented the provisions of Governmental Accounting Standards Board Statement No. 84 – *Fiduciary Activities* during the year ended June 30, 2021. As a result, the District determined that the Other Post-Employment Benefits Trust Fund fiduciary activities should no longer be reported as a Fiduciary Fund, since the District does not have control of the assets of the Public Agencies Post-Retirement Healthcare Plan as a whole. Therefore the Other Post-Employment Benefits Trust Fund is no longer reported in the financial statements as a fiduciary fund as of July 1, 2020.

NOTE 11 – NET POSITION

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:

Fiscal Year Ending June 30,	Facilities	Total
2021	\$332,642	\$332,642
Total	\$332,642	\$332,642

Total rental expense for both the fiscal years ended June 30, 2021 and 2020 was \$332,642 and \$320,342, 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 \$59,973,759 and \$49,817,490 as of June 30, 2021 and 2020, respectively.

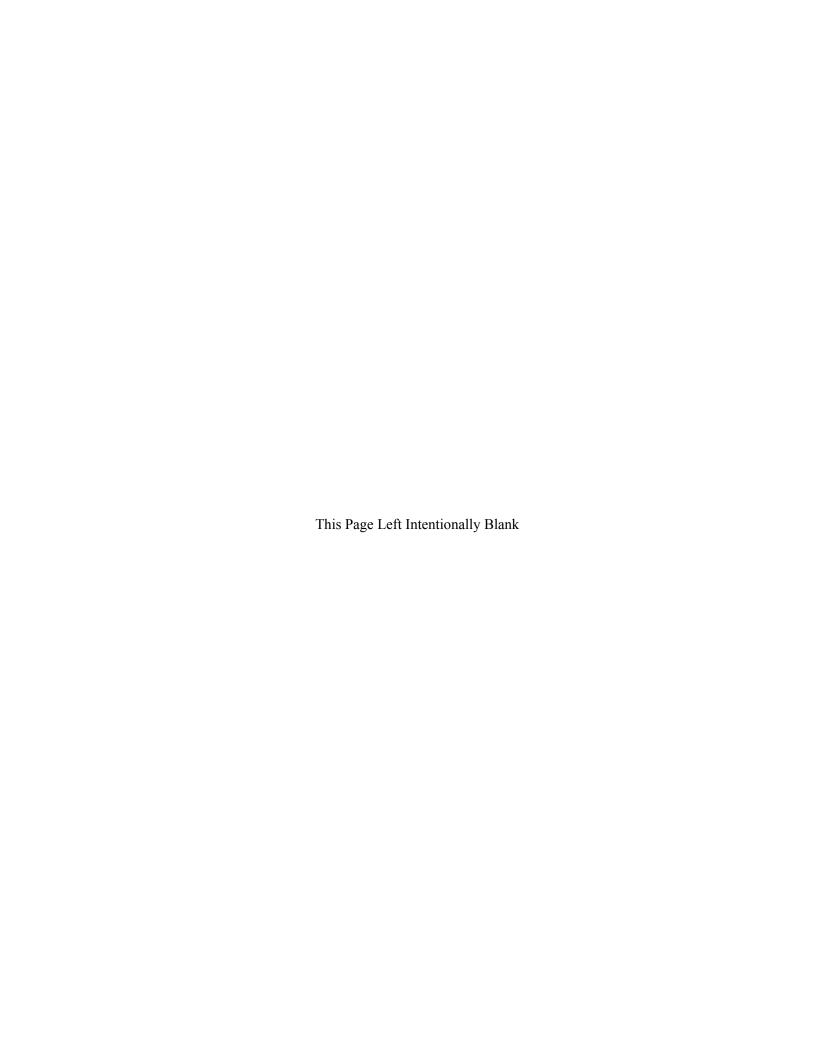
NOTE 14 – SUBSEQUENT EVENTS

Increase to Self Insurance Reserve

On December 2, 2021 the District's Board approved revisions to its Fiscal Reserves Policy (BP 017), increasing the Catastrophic Loss Emergency Reserve of the Self Insurance Fund from \$5.0 million to 7.5 million. The intent of this increase is to capture projected increases in future losses driven by inflation since the reserve was last increased in 2015. The funding source for this increase is available reserves in the District's Rate Stabilization Fund Reserve Account.

Approval of State Revolving Loan

On December 9, 2021, the District's application for a state revolving fund loan in the amount of \$173.1 million was authorized by the California State Water Resources Control Board. The loan is a critical financing element in the District's long-term Capital Improvement Budget, specifically for the large "Solids Handling Facilities Improvement Project". The December 2021 approved loan will finance the reimbursement of approximately \$15.0 million in planning and design costs of this project. The loan has a 30 year term, maturing on July 31, 2055, with a fixed interest rate of 0.85% Debt service payments are set to commence one-year following the completion of construction, anticipated in the fiscal year ending June 30, 2025.





CENTRAL CONTRA COSTA SANITARY DISTRICT Cost-Sharing Multiple Employer Defined Benefit Retirement Plan As of fiscal year ending June 30, 2021 PROPORTIONATE SHARE OF NET PENSION LIABILITY

Last 10 Fiscal Years¹

				December 31,			
Measurement date	2020	2019	2018	2017	2016	2015	2014
Proportion of the net pension liability	10.59%	7.42%	6.33%	7.86%	6.27%	6.09%	7.49%
Proportionate share of the net pension liability	\$48,886,895	\$64,117,450	\$90,430,104	\$63,806,000	\$87,847,116	\$91,746,888	\$89,535,510
Covered Payroll ²	\$37,131,965	\$36,087,019	\$33,793,159	\$33,306,738	\$31,584,169	\$29,061,743	\$29,647,993
Proportionate share of the net pension liability as a percentage of covered payroll	131.66%	177.67%	267.60%	191.57%	278.14%	315.70%	302.00%
Fiduciary net position as a percentage of the total pension liability	89.10%	85.05%	77.86%	83.58%	76.44%	74.14%	73.86%

 $^{^{\}rm 1}$ The fiscal year ending June 30, 2015 was the first year of implementation.

² Covered payroll represents compensation earnable and pensionable compensation for the measurement period ended December 31st. Only compensation earnable and pensionable compensation that would possibly go into the determination of retirement benefits are included.

CENTRAL CONTRA COSTA SANITARY DISTRICT

Cost-Sharing Multiple Employer Defined Benefit Retirement Plan As of fiscal year ending June 30, 2021

SCHEDULE OF CONTRIBUTIONS Last 10 Years*

	2021		2020	2019	2018		2017	2016	2015
Actuarially determined contribution Contributions in relation to the actuarially determined	\$ 70,944,418	\$	18,046,778	\$ 17,520,615	\$ 17,880,152	\$	18,043,391	\$ 22,752,611	\$ 24,451,234
contributions	70,944,418		18,046,778	17,520,615	17,880,152		18,043,391	22,752,611	24,451,234
Contribution deficiency (excess)	-		-	-	-		-	-	-
		_				_			
Covered payroll	\$ 41,625,151	\$	40,356,579	\$ 38,479,260	\$ 36,638,935	\$	35,178,106	\$ 32,675,243	\$ 30,093,339

Notes to Schedule

Measurement Date: 12/31/2020

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry age

Amortization method Level percentage of payroll, closed

Remaining amortization period 5 years **
Asset valuation method 5-year semi-annually

 Inflation
 2.75%

 Salary increases
 3.75% - 15.25%

Investment rate of return 7.0%, net of pension plan investment expense, including inflation

Retirement age 50 years Classic, 52 years PEPRA

Mortality RP-2014 Healthy Annuitant Mortality Table

with setbacks and forwards

^{*} Fiscal year 2015 was the 1st year of implementation.

^{**} Remaining balance of December 31, 2007 UAAL is amortized over a fixed (decreasing or closed) period with 4 years remaining as of December 31, 2018 and 5 years remaining as of December 31, 2017. Any changes in UAAL after December 31, 2007 will be separately amortized over a fixed 18-year period effective with that valuation. Effective December 31, 2013, any changes in UAAL due to plan amendments (with the exception of a change due to retirement incentives) 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 SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS

Single Employer Last 10 fiscal years*

Measurement Date	June 30, 2021	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017
Total OPEB Liability					
Service Cost	\$2,249,861	\$2,184,331	\$2,447,310	\$2,370,276	\$2,295,667
Interest	4,616,239	4,482,146	6,596,612	6,396,063	6,203,230
Changes in benefit terms			(27,603,524)		
Differences between expected and actual experience	3,219,980		(7,346,935)		
Changes of assumptions	(464,535)		3,495,645		
Benefit payments	(4,654,246)	(4,145,654)	(5,697,440)	(5,571,750)	(5,404,627)
Net change in total OPEB liability	4,967,299	2,520,823	(28,108,332)	3,194,589	3,094,270
Total OPEB liability - beginning	80,359,688	77,838,865	105,947,197	102,752,608	99,658,338
Total OPEB liability - ending (a)	\$85,326,987	\$80,359,688	\$77,838,865	\$105,947,197	\$102,752,608
		_			
Plan fiduciary net position					
Contributions - employer	\$4,654,246	\$5,395,654	\$7,280,240	\$9,649,750	\$10,433,327
Contributions - employee					
Adjustment to Beginning Balance	(138,800)				
Net investment income	14,958,207	2,994,909	4,920,923	3,354,822	4,735,576
Administrative expense	(200,304)	(182,833)	(174,362)	(164,446)	(5,404,627)
Benefit payments	(4,654,246)	(4,145,654)	(5,697,440)	(5,571,750)	(139,063)
Net change in plan fiduciary net position	14,619,103	4,062,076	6,329,361	7,268,376	9,625,213
Plan fiduciary net position - beginning	69,988,180	65,926,104	59,596,743	52,328,367	42,703,154
Plan fiduciary net position - ending (b)	\$84,607,283	\$69,988,180	\$65,926,104	\$59,596,743	\$52,328,367
Net OPEB liability - ending (a)-(b)	\$719,704	\$10,371,508	\$11,912,761	\$46,350,454	\$50,424,241
Plan fiduciary net position as a percentage of					
the total OPEB liability	99.16%	87.09%	84.70%	56.25%	50.93%
Covered payroll	\$41,625,151	\$40,356,579	\$38,479,260	\$36,638,935	\$35,178,106
Net OPEB liability as a percentage					
of covered-employee payroll	1.73%	25.70%	30.96%	126.51%	143.34%

Notes to schedule:

 $[\]ast$ Fiscal year 2017 was the first year of implementation.

CENTRAL CONTRA COSTA SANITARY DISTRICT POST-RETIREMENT HEALTH CARE DEFINED BENEFIT PLAN SCHEDULE OF CONTRIBUTIONS

Single Employer Last 10 fiscal years*

Fiscal Year Ended June 30,	2021	2020	2019	2018	2017	
Actuarially determined contribution Contributions in relation to the	\$3,917,000	\$3,906,000	\$7,524,000	\$7,866,000	\$7,866,000	
actuarially determined contribution	4,654,246	5,395,654	7,280,240	10,433,327	10,433,327	
Contribution deficiency (excess)	(\$737,246)	(\$1,489,654)	\$243,760	(\$2,567,327)	(\$2,567,327)	
Covered payroll	\$41,625,151	\$40,356,579	\$38,479,260	\$36,638,935	\$35,178,106	
Contributions as a percentage of covered payroll	11.18%	13.37%	18.92%	28.48%	29.66%	

Notes to Schedule

Methods and assumptions used to determine contribution rates:

Valuation Date July 1, 2020

Actuarial Cost Method: Entry Age Normal, Level Percent of Pay

Amortization Method: Level dollar

Asset Valuation Method: Investment gains and losses spread over 5-year rolling period

Actuarial Assumptions:

Discount Rate 5.50% at June 30, 2021 General Inflation 2.75% Annually

Medical Trend Non-Medicare - 7% for 2022, decreasing to an ultimate rate of 4% in 2076

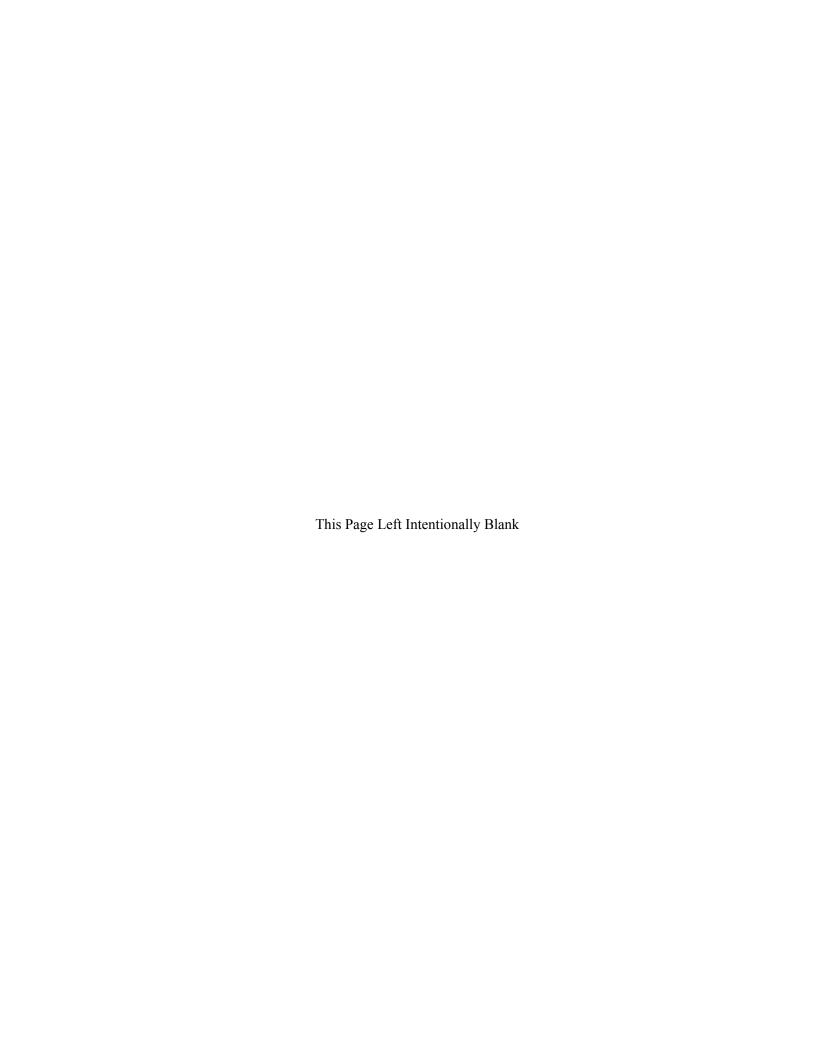
Medicare (Non-Kaiser) - 6.1% for 2022, decreasing to an ultimate rate of 4% in 2076

Medicare (Kaiser) - 5% for 2022, decreasing to an ultimate rate of 4% in 2076

Dental Trend 3.75% annually

Mortality Rate CCCERA 2012-2014 Experience Study

Mortality Improvement Mortality improvement projected generationally with Scale MP-2018





CENTRAL CONTRA COSTA SANITARY DISTRICT COMBINING SCHEDULE OF NET POSITION ENTERPRISE SUB-FUNDS JUNE 30, 2021

	Running Expense	Sewer Construction	Self Insurance	Debt Service	Elimination	Total
ASSETS						
CURRENT ASSETS: Cash and cash equivalents Short term investments Accounts receivable Employee computer loans receivable Interest receivable Due from other funds Parts and supplies Prepaid expenses	\$18,371,736 21,100,000 16,880,754 10,684 14,994 5,906 3,086,194 2,520,035	\$30,283,225 26,000,000 10,128,708 16,283 35,008,465	\$372,131 7,600,000 6,495			\$49,027,092 54,700,000 27,009,462 10,684 37,772 35,014,371 3,086,194 2,520,035
Total current assets	61,990,303	101,436,681	7,978,626			171,405,610
NON-CURRENT ASSETS: Restricted cash and equivalents Assessment Districts receivable	147,121	1,496,010		\$34,929,105		35,076,226 1,496,010
CAPITAL ASSETS Nondepreciable Depreciable, net of accumulated depreciation	128,635,569 631,932,004					128,635,569 631,932,004
Total capital assets, net	760,567,573					760,567,573
Total non-current assets	760,714,694	1,496,010		34,929,105		797,139,809
TOTAL ASSETS	822,704,997	102,932,691	7,978,626	34,929,105		968,545,419
DEFERRED OUTFLOWS OF RESOURCES Pension related OPEB related Total deferred outflows	95,805,386 4,117,730 99,923,116					95,805,386 4,117,730 99,923,116
		-			_	,. ==,
LIABILITIES CURRENT LIABILITIES: Accounts payable and accrued expenses Interest payable Current portion of long-term obligations Accrued compensated absences - current portion Liability for uninsured claims Refundable deposits Due to other funds	5,351,973 509,400 180,342 35,008,465	9,739,076 96,915 5,906	70,708 1,455,065	248,632 10,450,000		15,161,757 248,632 10,450,000 509,400 1,455,065 277,257 35,014,371
Total current liabilities	41,050,180	9,841,897	1,525,773	10,698,632	_	63,116,482
NON-CURRENT LIABILITIES: Non-current portion of long-term obligations Accrued compensated absences, noncurrent portion Net pension liability Net OPEB liability	4,584,692 48,886,895 719,704			65,283,331		65,283,331 4,584,692 48,886,895 719,704
Total noncurrent liabilities	54,191,291			65,283,331		119,474,622
TOTAL LIABILITIES	95,241,471	9,841,897	1,525,773	75,981,963		182,591,104
DEFERRED INFLOWS OF RESOURCES Pension related OPEB related Total deferred inflows	48,100,435 12,287,769 60,388,204					48,100,435 12,287,769 60,388,204
NET POSITION	,,	· ·				,
Net investment in capital assets Restricted for debt service Unrestricted	760,567,573 6,430,865	93,090,794	6,452,853	(75,733,331) 34,929,105 (248,632)		684,834,242 34,929,105 105,725,880
TOTAL NET POSITION	\$766,998,438	\$93,090,794	\$6,452,853	(\$41,052,858)		\$825,489,227

CENTRAL CONTRA COSTA SANITARY DISTRICT COMBINING SCHEDULE OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION ENTERPRISE SUB-FUNDS FOR THE YEAR ENDING JUNE 30, 2021

	Running Expense	Sewer Construction	Self Insurance	Debt Service	Elimination	Total
OPERATING REVENUES						
Sewer service charges (SSC)	\$72,325,340					\$72,325,340
Service charges - City of Concord	15,002,567					15,002,567
Other services charges	1,171,378					1,171,378
Miscellaneous charges	743,276					743,276
Total operating revenues	89,242,561					89,242,561
OPERATING EXPENSES						
Sewage collection and pumping stations	18,183,752					18,183,752
Sewage treatment	24,783,779					24,783,779
Engineering	15,278,784					15,278,784
Recycled water	2,037,788				#000 2 60	2,037,788
Administrative and general	93,755,104				\$808,269	94,563,373
Pension expense OPEB expense	(67,027,225) (3,906,774)					(67,027,225) (3,906,774)
Depreciation Depreciation	21,531,302					21,531,302
Total operating expenses	104,636,510				808.269	105,444,779
Total operating expenses	104,030,310				606,209	103,444,779
OPERATING INCOME (LOSS)	(15,393,949)				(808,269)	(16,202,218)
NONOPERATING REVENUES (EXPENSES)						
Taxes		\$18,005,615		\$2,511,211		20,516,826
Permit and inspection fees	2,176,156	264,031				2,440,187
Interest earnings	1,379,985	245,046	\$41,803	11,194		1,678,028
Interest expense		****	(000 000)	(542,226)	000.00	(542,226)
Other income (expense), net	3,403,933	29,815	(808,269)	(240,179)	808,269	3,193,569
Total nonoperating revenues	6,960,074	18,544,507	(766,466)	1,740,000	808,269	27,286,384
NET INCOME (LOSS) BEFORE CAPITAL	(8,433,875)	18,544,507	(766,466)	1,740,000		11,084,166
CONTRIBUTIONS AND TRANSFERS						
CAPITAL CONTRIBUTIONS AND TRANSFERS						
City of Concord contributions to capital costs		10,064,155				10,064,155
Customer contributions to capital cost (SSC)	222.452	30,156,394				30,156,394
Contributed sewer lines	923,468	5 500 216				923,468
Capital contributions - connection fees Transfers In (Out)	69,239,283	5,500,316 (46,906,369)	745,419	(23,078,333)		5,500,316
Total capital contributions and transfers	70,162,751	(1,185,504)	745,419	(23,078,333)		46,644,333
CHANGE IN NET POSITION	61,728,876	17,359,003	(21,047)	(21,338,333)		57,728,499
NET POSITION, BEGINNING OF YEAR	705,269,562	75,731,791	6,473,900	(19,714,525)		767,760,728
NET POSITION, END OF YEAR	\$766,998,438	\$93,090,794	\$6,452,853	(\$41,052,858)		\$825,489,227

ANNUAL COMPREHENSIVE FINANCIAL REPORT STATISTICS

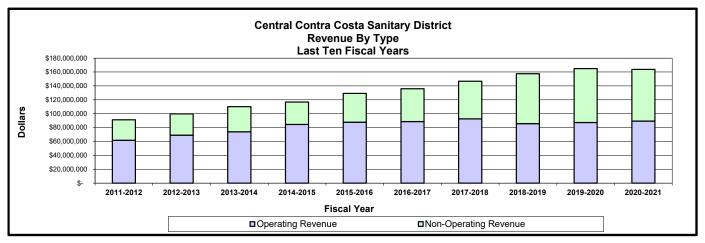




Central Contra Costa Sanitary District Changes in Net Position and Statement of Net Position Last Ten Fiscal Years

Committing Revenues Service From Charges (SSC) S49,123.948 S66,770.964 S60,780.421 S70,202.512 S72,203.905 S73,189.225 S73,189.205 S70,405.905 S70,405.905 S71,203.2545 S80,000 S71,000 S7	Changes in Net Position	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Chys of Concord 10,647,389 10,483,421 11,625,864 12,862,945 13,913,960 13,851,255 14,473,623 15,206,202 11,623,591 15,002,575	Operating Revenues:										
Miscellaneous Charleges 915.485 1,078.691 1,005.134 1,006.197 082.0169 082											
Maccellaneous Charges 929.917 751,880 544,589 593,780 623,659 606,453 619,997 689,727 714,043 743,276 7140 1040 7140 7140 7140 7140 7140 7140											
Total Operating Revenue (Expenses): Formation September 61,616,639 69,082,686 74,002,006 84,516,434 87,734,536 88,625,441 92,496,435 86,671,382 62,672,006 134,187,629 Commission Lillière & 8,121,809 74,011,03 8,083,309 74,66,490 7,304,619 8,115,004 7,477,602 8,093,144 8,088,750 8,738,404 Professional & Outside Services 4,098,876 2,386,688 3,995,860 3,322,881 4,196,302 3,891,224 2,988,280 3,276,773 2,884,034 4,109,807 Hauling, Disposal, Repairs & Maintenance 4,077,741 4,293,421 4,041,355 4,756,200 5,700,333 5,662,086 5,461,011 5,755,590 5,435,406 5,751,3559 Self-insurance (net of transfers) (65,688) 159,991 214,259 4,903,311 72,486 (300,108) (382,483) 1,039,444 1,110,788 500,000 Parason/CPE Expenses 2,489,019 2,489,019 2,284,628 2,473,893 2,473,893 2,485,893 2,473,893 2,473,893 2,485,893 2,473,893 2,485,893 2,473,893 2,485,893 2,473,893 2,485,893 2,473,893 2,485,893 2,473,893 2,485,893 2,473,893 2,485,893 2,485,893 2,473,893 2,485,893 2,4		915,485	1,076,401	1,035,134	1,006,197	963,014		1,078,594		1,176,242	1,171,378
Popersing Expenses											
Salarine's Benefitis	Total Operating Revenue	61,616,639	69,082,686	74,002,008	84,516,434	87,734,536	88,625,441	92,496,435	85,678,166	87,222,779	89,242,561
Chemicals Utilities & Supplies 8,121,809 7,401,103 8,063,309 7,406,409 7,304,619 8,115,004 7,477,602 8,093,144 8,088,750 8,738,404 14,08,007 14,009,009 14,009,	Operating Expenses:										
Professional & Outside Services Habiling, Disposal, Repairs & Maintenance (4,077,741 4,239,421 4,041,355 5,780,533 5,862,066 5,846,1011 5,755,505 5,854,066 5,751,355 5,861,1011 5,755,505 5,854,066 5,751,355 5,861,1011 5,755,005 5,854,066 5,751,355 5,861,1011 5,755,005 5,854,066 5,751,355 5,861,1011 5,755,005 5,851,001 5,751,355 5,861,1011 5,755,005 5,851,001 5,751,355 5,861,1011 5,755,005 5,851,001 5,751,355 5,861,1011 5,755,005 5,851,001 5,751,355 5,861,1011 5,751,355 5,861,1011 5,751,355 5,861,1011 5,751,355 5,861,1011 5,751,355 5,861,1011 5,751,355 5,861,1011 5,751,355 5,861,1011 5,751,351,351,351,351,351,351,351,351,351,3	Salaries & Benefits	45,562,430	49,811,218		66,104,630	63,988,158	62,342,392	68,862,484	65,071,382	62,672,096	134,187,829
Hauling, Disposal, Repairs & Maintenance (and transfers) (66,688) 159,961 214,29 404,1355 4758,280 5780,533 5,682,086 5,461,011 5,755,590 5,435,406 5,751,355 5861,791,791,791,791,791,791,791,791,791,79	Chemicals, Utilities & Supplies	8,121,809	7,401,103	8,063,309	7,466,490	7,304,619	8,115,004	7,477,602	8,093,144	8,088,750	8,738,404
Self-Insurance (not framsfers) (65.88) 159.961 (214.200 496.381 72.486 (300.108) (332.483) 1.039.444 1.110.798 (50.000) Pension/DPEB Expense (21,190.059 21,596.266 21,892.545 (27.40,942 22.885.030) 22.885.030 22.892.153 (21,561.704 20.983,333 21,253.062 21,531.302) All Other (2489.019 2.683.135 2.246,580 24.247.965 3.343.778 2.942.592 2.568.122 2.366.146 1.858.144 1.459.016 1.400 1	Professional & Outside Services	4,099,876	2,836,638	3,995,860	3,322,881	4,196,302	3,891,224	2,988,280	3,276,763	2,684,034	4,160,807
Pension/OPEB Expense	Hauling, Disposal, Repairs & Maintenance	4,077,741	4,239,421	4,041,355	4,758,260	5,780,533	5,662,086	5,461,011	5,755,590	5,435,406	5,751,355
Pension/OPEB Expense	Self-Insurance (net of transfers)	(65,688)	159,961	214,290	496,381	72,486	(300,108)	(332,483)	1,039,444	1,110,798	550,000
All Other All Other All Other Seymons	Pension/OPEB Expense	` -			(3,012,757)	(9,778,389)	(4,080,558)	1,104,358	(33,307,168)	(2,386,849)	(70,933,999)
All Other All Other All Other Seymons	Depreciation	21.190.059	21,596,266	21.892.545	22.740.942	22.885.030	22.892.153	21.561.704	20.983.353	21.253.062	21.531.302
Total Operating Expenses 85,475,246 88,737,742 99,508,394 104,350,790 97,792,517 101,464,785 109,681,076 73,276,924 100,715,441 105,444,779											
Non-Operating Revenues (Expenses): Property Taxes 12,047,169 13,010,477 13,093,841 14,083,331 14,835,167 16,318,874 17,650,741 18,251,794 18,876,886 20,516,826 Connection & Other Fees 903,810 1,169,809 1,575,251 1,843,342 2,546,723 2,600,888 2,592,137 2,648,708 2,573,964 2,310,269 1,679,028 1,16											
Property Taxes 12,047,169 13,010,477 13,093,841 14,083,331 14,835,167 16,318,874 17,650,741 18,251,794 18,876,886 20,516,826 Connection & Other Fees 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 2,592,137 2,648,705 2,251,245 2,440,187 Interest income 294,938 405,474 359,288 318,475 562,308 761,838 1,223,349 2,573,964 2,310,269 1,678,028 Interest Expense (1,1913,375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,313,396) (1,230,680) (1,025,006) (604,851) (542,226) All Other* 931,660 951,100 932,464 1,828,300 1,195,095 966,244 1,075,838 1,424,520 1,219,811 3,193,569 Total Non-Operating 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,446 21,311,385 23,873,980 24,053,360 27,286,384 Income Before Contributions and Transfers (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 4,126,742 36,273,222 10,560,698 11,084,166 Customer Contributions* 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 20,425,514 36,562,141 44,222,958 40,220,549 Contributed Sewer Lines 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 2,003,614 2,179,641 1,761,808 923,468 Capital Contributions - Connection Fees 5,724,833 6,091,529 8,224,517 6,6673,298 8,543,758 7,044,340 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 30,665,589 35,887,290 83,160,072 63,629,166 57,728,499 Prior Period Adjustment - GASB 68 and 71 - (91,692,552) - (11,552,816)	Operating Loss	(23,858,607)	(19,655,056)	(25,506,386)	(19,834,356)	(10,057,981)	(12,839,344)	(17,184,643)	12,399,242	(13,492,662)	(16,202,218)
Property Taxes 12,047,169 13,010,477 13,093,841 14,083,331 14,835,167 16,318,874 17,650,741 18,251,794 18,876,886 20,516,826 Connection & Other Fees 903,810 1,169,809 1,575,251 1,843,942 2,546,723 2,600,888 2,592,137 2,648,705 2,251,245 2,440,187 Interest income 294,938 405,474 359,288 318,475 562,308 761,838 1,223,349 2,573,964 2,310,269 1,678,028 Interest Expense (1,1913,375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,313,396) (1,230,680) (1,025,006) (604,851) (542,226) All Other* 931,660 951,100 932,464 1,828,300 1,195,095 966,244 1,075,838 1,424,520 1,219,811 3,193,569 Total Non-Operating 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,446 21,311,385 23,873,980 24,053,360 27,286,384 Income Before Contributions and Transfers (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 4,126,742 36,273,222 10,560,698 11,084,166 Customer Contributions* 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 20,425,514 36,562,141 44,222,958 40,220,549 Contributed Sewer Lines 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 2,003,614 2,179,641 1,761,808 923,468 Capital Contributions - Connection Fees 5,724,833 6,091,529 8,224,517 6,6673,298 8,543,758 7,044,340 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 30,665,589 35,887,290 83,160,072 63,629,166 57,728,499 Prior Period Adjustment - GASB 68 and 71 - (91,692,552) - (11,552,816)	Non-Operating Revenues (Expenses):										
Connection & Other Fees 993.810 1,169.809 1,575,251 1,843,942 2,546,723 2,600,888 2,592,137 2,648,708 2,251,245 2,440,187 Interest Lncome 294,938 4405,474 359,288 318,475 562,308 761,838 1,223,349 2,573,964 2,310,269 1,678,028 Interest Expense (1,919,375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,313,398) (1,230,680) (1,025,006) (604,851) (542,226) All Other * 931,660 951,100 932,464 1,828,550 1,195,095 966,244 1,075,838 1,424,520 1,219,811 3,193,569 Total Non-Operating 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,46 21,311,385 23,873,980 24,053,360 27,286,384 Income Before Contributions and Transfers (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 4,126,742 36,273,222 10,560,698 11,084,166 Customer Contributions* 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 20,425,514 36,562,141 44,222,958 40,220,549 Contributed Sewer Lines 792,011 939,628 1,426,316 794,218 1,774,168 2,899,042 2,003,614 2,179,641 1,761,808 93,468 Capital Contributions - Connection Fees 5,724,833 6,091,529 8,244,517 6,673,298 8,543,758 7,044,400 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,633,49 33,066,589 35,887,290 83,160,072 63,629,166 57,728,499 Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71 622,797,871 626,602,973 \$635,714,997 \$644,345,666 \$563,607,078 \$593,570,427 \$626,637,016 \$620,971,490 \$704,131,562 \$767,760,728 \$825,489,227 \$ 104 Net Position - Ending \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 \$626,307,042 \$626,307,042 \$655,586,004 \$77,760,728 \$825,489,227 \$ 104 Net Position - Ending \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$549,462,506 \$4,484,484,484,484 \$4,444,444,444,445 \$44,444,445 \$44,444,445 \$44,444,445 \$44,444,445 \$44,444,445 \$44,444,445 \$44,444,445		12.047.169	13.010.477	13.093.841	14.083.331	14.835.167	16.318.874	17.650.741	18.251.794	18.876.886	20.516.826
Interest Income (294)38 405,474 359,288 318,475 562,308 761,838 1,223,349 2,673,964 2,310,269 1,678,028 Interest Expense (19,19375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,313,389) (1,230,680) (1,025,006) (604,851) (624,226) (1,007,638) (1,207,638											
Interest Expense (1,919,375) (1,802,084) (1,996,689) (1,523,127) (1,427,641) (1,313,398) (1,230,808) (1,025,006) (604,851) (522,26) (804,851) (1,2256,006) (804,851) (1,2256,006) (804,851) (1,2256,006) (804,851) (1,2256,006) (804,851) (1,2256,006) (804,851) (1,2256,006) (804,851) (1,2256,006) (1,006,006) (
All Other * 931,660 951,100 932,464 1,828,530 1,195,095 966,244 1,075,838 1,424,520 1,219,811 3,193,569 Total Non-Operating 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,446 21,311,385 23,873,980 24,053,360 27,286,384 Income Before Contributions and Transfers (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 4,126,742 36,273,222 10,560,6698 11,084,166 Customer Contributions* 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 20,425,514 36,562,141 44,222,958 40,220,549 Contributed Sewer Lines 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 2,003,614 2,179,641 1,761,808 923,468 Capital Contributions - Connection Fees 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,044,340 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 35,887,290 83,160,072 63,629,166 57,728,499 Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71 (91,692,522) - (91,692,522) - (41,552,816) - (91,692,522) - (41,552,816) - (91,692,522) - (14,552,816) - (91,692,522) - (14,552,816) - (91,692,522) - (9											
Total Non-Operating 12,258,202 13,734,776 13,964,155 16,551,151 17,711,652 19,334,446 21,311,385 23,873,980 24,053,360 27,286,384 Income Before Contributions and Transfers (11,600,405) (5,920,280) (11,542,231) (3,283,205) 7,653,671 6,495,102 4,126,742 36,273,222 10,560,698 11,084,166 Customer Contributions* 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 20,425,514 36,562,141 44,222,958 40,220,549 Contributed Sewer Lines 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 2,003,614 2,179,641 1,761,808 923,468 Capital Contributions-Connection Fees 5,724,833 6,091,529 8,224,517 6,673,298 8,543,755 7,044,340 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 35,887,290 83,160,072 63,629,166 57,728,499 Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71											
Customer Contributions* 8,888,663 8,001,147 10,486,067 6,769,623 11,991,752 16,628,105 20,425,514 36,562,141 44,222,958 40,220,549 Contributed Sewer Lines 792,011 939,628 1,462,316 794,218 1,774,168 2,899,042 2,003,614 2,179,641 1,761,808 923,468 Capital Contributions - Connection Fees 5,724,833 6,991,529 8,224,517 6,673,298 8,543,758 7,044,340 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 35,887,290 83,160,072 63,629,166 57,728,499 Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71 - (91,692,522) - (41,552,816) (41,552,816)											
Contributed Sewer Lines Capital Contributions - Connection Fees Capital Contributions	Income Before Contributions and Transfers	(11,600,405)	(5,920,280)	(11,542,231)	(3,283,205)	7,653,671	6,495,102	4,126,742	36,273,222	10,560,698	11,084,166
Contributed Sewer Lines Capital Contributions - Connection Fees Capital Contributions	Customer Contributions*	8.888.663	8.001.147	10.486.067	6.769.623	11.991.752	16.628.105	20.425.514	36.562.141	44.222.958	40.220.549
Capital Contributions - Connection Fees 5,724,833 6,091,529 8,224,517 6,673,298 8,543,758 7,044,340 9,331,420 8,145,068 7,083,702 5,500,316 CHANGE IN NET POSITION 3,805,102 9,112,024 8,630,669 10,953,934 29,963,349 33,066,589 35,887,290 83,160,072 63,629,166 57,728,499 Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71 -											
Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71											
Total Net Position - Beginning 622,797,871 626,602,973 635,714,997 644,345,666 563,607,078 593,570,427 626,637,016 620,971,490 704,131,562 767,760,728 Prior Period Adjustment - GASB 68 and 71	CHANGE IN NET POSITION	3 805 102	9 112 024	8 630 669	10 953 934	29 963 349	33 066 589	35 887 290	83 160 072	63 629 166	57 728 499
Prior Period Adjustment - GASB 68 and 71 Prior Period Adjustment - GASB 68 and 71 Prior Period Adjustment - GASB 75 Total Net Position - Ending \$626,602,973 \$635,714,997 \$644,345,666 \$563,607,078 \$593,570,427 \$626,637,016 \$620,971,490 \$704,131,562 \$767,760,728 \$825,489,227 Statement of Net Position 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 2019-2020 2020-2021 Net Investment in Capital Assets \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 \$623,037,342 \$655,586,304 \$692,117,172 \$684,834,242 Restricted 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,421,504 4,615,004 (271,370) 2,639 34,929,105 Unrestricted 72,476,866 71,460,618 71,530,395 (13,856,024) 7,362,273 21,417,325 (6,757,356) 48,816,628 75,640,917 105,725,880											
Prior Period Adjustment - GASB 75 -		022,707,071	020,002,010	-		-	-	020,007,010	020,011,400	704,101,002	707,700,720
Statement of Net Position 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 2019-2020 2020-2021 Net Investment in Capital Assets \$549,462,506 \$559,523,642 \$568,006,023 \$73,175,094 \$581,844,903 \$600,770,254 \$623,307,342 \$655,586,304 \$692,117,172 \$684,834,242 Restricted 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,421,504 (271,370) 2,639 34,929,105 Unrestricted 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,473,325 (6,757,356) 48,816,628 75,640,917 105,725,880			_	_	(31,032,322)	_	-	(41 552 816)			_
Statement of Net Position 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 2019-2020 2020-2021 Net Investment in Capital Assets \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 \$623,307,342 \$655,586,304 \$692,117,172 \$684,834,242 setricted 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,421,504 (271,370) 2,639 34,929,105 Unrestricted 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325 (6,757,356) 48,816,628 75,640,917 105,725,880		\$626 602 073	\$635 714 007	\$644.345.666	\$563 607 078	\$503 570 <i>4</i> 27	\$626 637 016		\$704 131 562	\$767 760 728	\$825 480 227
Net Investment in Capital Assets \$549,462,506 \$559,523,642 \$568,006,023 \$573,175,094 \$581,844,903 \$600,770,254 \$623,307,342 \$655,586,304 \$692,117,172 \$684,834,242 Restricted 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,421,504 (271,370) 2,639 34,929,105 Unrestricted 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325 (6,757,356) 48,816,628 75,640,917 105,725,880	Total Net 1 Ushton - Ending	ψ020,002,913	ψ033,7 1 4 ,997	\$044,343,000	ψ303,007,070	ψ595,570,427	ψ020,037,010	ψ020,971,490	\$704,131,30Z	\$101,100,120	ψ020,409,221
Restricted 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,421,504 (271,370) 2,639 34,929,105 Unrestricted 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325 (6,757,356) 48,816,628 75,640,917 105,725,880	Statement of Net Position							2017-2018			
Restricted 4,663,601 4,730,837 4,809,248 4,288,008 4,363,251 4,449,437 4,421,504 (271,370) 2,639 34,929,105 Unrestricted 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325 (6,757,356) 48,816,628 75,640,917 105,725,880	Net Investment in Capital Assets	\$549,462,506	\$559,523,642	\$568,006,023	\$573,175,094	\$581,844,903	\$600,770,254	\$623,307,342	\$655,586,304	\$692,117,172	\$684,834,242
Unrestricted 72,476,866 71,460,518 71,530,395 (13,856,024) 7,362,273 21,417,325 (6,757,356) 48,816,628 75,640,917 105,725,880											
	Unrestricted										
	Total Net Position										

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
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
2017-2018	75,824,221	14,973,623	1,078,594	619,997	92,496,435
2018-2019	68,656,908	15,205,292	1,126,239	689,727	85,678,166
2019-2020	70,408,903	14,923,591	1,176,242	714,043	87,222,779
2020-2021	72,325,340	15,002,567	1,171,378	743,276	89,242,561

Non-Operating Rev	enue
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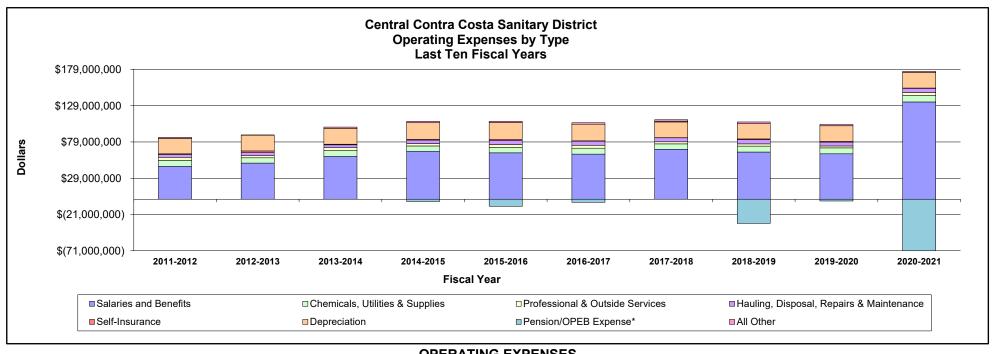
Fiscal	Property	Customer	Connections		All	Total Non-Operating
Year	Taxes	Contributions *1	& Other Fees *2	Interest	Other	& Contributions
2011-2012	\$12,047,169	\$9,680,674	\$6,628,643	\$294,938	\$931,660	\$29,583,084
2012-2013	13,010,477	8,940,775	7,261,338	405,474	951,100	30,569,164
2013-2014	13,093,841	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
2017-2018	17,650,741	22,429,128	11,923,557	1,223,349	1,075,838	54,302,613
2018-2019	18,251,794	38,741,782	10,793,776	2,573,964	1,424,520	71,785,836
2019-2020	18,876,886	45,984,766	9,334,947	2,310,269	1,219,811	77,726,679
2020-2021	20,516,826	41,144,017	7,940,503	1,678,028	3,193,569	74,472,943

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

Source: Central Contra Costa Sanitary District Audited Financial Statements

^{*1} 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.

^{*2} Includes connection fees, non-operating permit, inspection, and other fees.



OPERATING EXPENSES

Fiscal	Salaries	Chemicals, Utilities	Professional &	Hauling, Disposal,	Self-Insurance	Depreciation	Pension/OPEB	All	Total Operating
Year	and Benefits	& Supplies	Outside Services	Repairs & Maintenance			Expense*	Other	Expenses
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
2017-2018	68,862,484	7,477,602	2,988,280	5,461,011	252,517	21,561,704	1,104,358	1,973,122	109,681,078
2018-2019	65,071,382	8,093,144	3,276,763	5,755,590	1,039,444	20,983,353	(33,307,168)	2,366,416	73,278,924
2019-2020	62,672,096	8,088,750	2,684,034	5,435,406	1,110,798	21,253,062	(2,386,849)	1,858,144	100,715,441
2020-2021	134,187,829	8,738,404	4,160,807	5,751,355	550,000	21,531,302	(70,933,999)	1,459,081	105,444,779

				
Non-Operating				
Expenses				
1,919,375				
1,802,084				
1,996,689				
1,523,127				
1,427,641				
1,313,398				
1,230,680				
1,025,006				
604,851				
542,226				
Informational - not graphe				

Informational - not graphed

Source: Central Contra Costa Sanitary District Audited Financial Statements

^{*}Reflects pension/OPEB adjuestment at year-end to comply with the provisions of GASB Statements No. 68 and 75. Budgeted pension/OPEB emloyer contributions made during the year are reported under "Salaries and Benefits".

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				
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				
2017-2018	447	83	530				
2018-2019	400	167	567				
2019-2020	408	190	598				
2020-2021	\$277	\$352	\$629				

Facility
Capacity Fee *2
\$5,465 5,797 5,930 5,995 6,005 5,948 6,300 6,700
6,589

\$6,803	

	Multi-Family Annual Sewer Service Charge (SSC) *1						
Fiscal Year	Operations	Capital	Total				
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				
2017-2018	432	81	513				
2018-2019	388	161	549				
2019-2020	386	180	566				
2020-2021	\$262	\$334	\$596				

Pump Zone Fee *3
\$1,606 1,625 1,587 1,585 1,650 1,608 1,639 1,636 1,586
\$1,585

^{*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
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%
2017-2018	97,298,029,346	1,722,229,970	99,020,259,316	5.7%
2018-2019	102,984,718,407	1,801,374,862	104,786,093,269	5.8%
2019-2020	108,704,671,836	1,863,018,759	110,567,690,595	5.5%
2020-2021	110,795,231,142	1,848,644,910	112,643,876,052	1.9%

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

Fiscal Year	Property Tax* Levied & Collected	Collection Percentage	% Change	Sewer Service Charges* Levied & Collected	Collection Percentage	% Change
2011-2012	\$12,032,525	100%	-1.1%	\$54,586,208	100%	8.7%
2012-2013	13,185,988 **	100%	9.6%	60,068,807	100%	10.0%
2013-2014	13,108,176	100%	-0.6%	66,604,323	100%	10.9%
2014-2015	14,195,300	100%	8.3%	72,622,738	100%	9.0%
2015-2016	15,323,818	100%	7.9%	78,930,977	100%	8.7%
2016-2017	16,428,089	100%	7.2%	83,601,971	100%	5.9%
2017-2018	17,300,475	100%	5.3%	87,944,554	100%	5.2%
2018-2019	18,352,620	100%	6.1%	95,298,869	100%	8.4%
2019-2020	19,348,103	100%	5.4%	100,863,356	100%	5.8%
2020-2021	20,233,423	100%	4.6%	100,603,114	100%	-0.3%

^{*} 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.

Source: Contra Costa County Auditor-Controller's Office

^{**} 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 Ten Largest Customers Last Ten Fiscal Years

	20	11-201	2	20	12-201	3	201	3-2014	4	201	4-2015	<u> </u>	201	5-2016	3
			Percentage of			Percentage of	'		Percentage of			Percentage of	'		Percentage of
	Operating		Operating												
Customer	Revenue	Rank	Revenue												
City of Concord 1.	\$10,647,389	1	17.28%	\$10,483,421	1	15.18%	\$11,625,864	1	15.71%	\$12,892,945	1	15.25%	\$13,913,960	1	15.86%
First Walnut Creek Mutual	323,950	2	0.53%	352,450	2	0.51%	361,260	4	0.49%	417,050	3	0.49%	439,850	3	0.50%
Park Regency Apartments	304,172	3	0.49%	330,932	3	0.48%	303,750	5	0.41%	391,588	4	0.46%	412,996	4	0.47%
Contra Costa County General Services 2.	292,384	4	0.47%	321,803	4	0.47%	384,750	3	0.52%	451,567	2	0.53%	638,608	2	0.73%
Second Walnut Creek Mutual Apts	255,750	5	0.42%	278,250	5	0.40%	211,866	6	0.29%	329,250	5	0.39%	347,250	5	0.40%
Sun Valley Mall	203,037	6	0.33%	174,038	7	0.25%	148,374	8	0.20%	299,697	6	0.35%	283,613	6	0.32%
Chevron Offices & Office Park	-		-	-		-	419,590	2	0.57%	-		-	-		-
Kaiser Foundation Hospital 2.	-		-	-		-	-		-	158,848	8	0.19%	186,232	10	0.21%
Branch Creek Vista Apartments	136,400	7	0.22%	148,400	9	0.21%	162,000	7	0.22%	175,600	7	0.21%	-		-
Bay Landing Apartments	122,760	8	0.20%	133,560	10	0.19%	145,800	9	0.20%	158,040	9	0.19%	-		-
St. Mary's College Contract	119,407	9	0.19%	158,480	8	0.23%	-		-	-		-	-		-
John Muir Health 2.	-		-	176,381	6	0.26%	145,091	10	0.20%	-		-	206,210	9	0.24%
Archstone Apartments	119,350	10	0.19%	-		-	-		-	153,650	10	0.18%	-		-
Muirland @ Windemere Apartments	119,350	10	0.19%	-		-	-		-	153,650	10	0.18%	-		-
John Muir Health 2.	-		-	-		-	-		-	-		-	218,919	7	0.25%
San Ramon Unified School District	-		-	-		-	-		-	-		-	215,044	8	0.25%
Total	\$12,643,949		20.52%	\$12,557,715		18.18%	\$13,908,345	-	18.79%	\$15,581,885		18.44%	\$16,862,681	. =	18.73%

	20	016-20 ⁻	17	20	17-20°	18	201	8-201	9	201	9-202)	202	0-2021	l
			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.	\$13,851,253	1	15.63%	\$14,973,623	1	16.19%	\$15,205,292	1	16.44%	\$14,923,591	1	16.13%	\$15,048,782	1	16.27%
Contra Costa County General Services 2.	547,943	2	0.62%	556,782	2	0.60%	-		-	733,416	2	0.79%	740,223	2	0.80%
First Walnut Creek Mutual	462,650	3	0.52%	487,350	3	0.53%	521,550	2	0.56%	537,700	3	0.58%	537,700	3	0.58%
Park Regency Apartments	434,404	4	0.49%	457,596	4	0.49%	489,708	3	0.53%	504,872	4	0.55%	504,872	4	0.55%
Second Walnut Creek Mutual Apts	365,250	5	0.41%	387,750	5	0.42%	411,750	6	0.45%	424,500	5	0.46%	424,500	5	0.46%
John Muir Health 2.	322,601	6	0.36%	278,589	7	0.30%	413,900	5	0.45%	391,245	6	0.42%	362,718	6	0.39%
Sun Valley Mall	298,005	7	0.34%	354,208	6	0.38%	453,512	4	0.49%	373,171	7	0.40%	339,061	7	0.37%
St. Mary's College Contract	-		-	-		-	-		-	-		-	242,777	8	0.26%
Branch Creek Vista Apartments	194,800	9	0.22%	205,200	9	0.22%	219,600	10	0.24%	226,400	10	0.24%	226,400	9	0.24%
San Ramon Unified School District	225,339	8	0.25%	247,766	8	0.27%	266,550	8	0.29%	283,631	9	0.31%	215,229	10	0.23%
Bishop Ranch City Center	-		-	-		-	315,106	7	0.34%	335,017	8	0.36%	-		-
Kaiser Foundation Hospital 2.	186,281	10	0.21%	-		-	244,180	9	0.26%	-		-	-		-
Willows Shopping Center 2.	-		-	188,828	10	0.20%	-		-	-		-	-		-
Total	\$16,888,526	= =	19.06%	\$18,137,692	: ;	19.61%	\$18,541,148	: :	20.05%	\$18,733,543	: :	20.25%	\$18,642,262	=	20.15%

^{1.} Contract with the City of Concord to treat and dispose of wastewater for the cities of Concord and Clayton. The City of Clayton contracts with the City of Concord for the maintenance, operation, and capital replacement/improvement of its sewage collection system, which runs through the City of Concord.

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

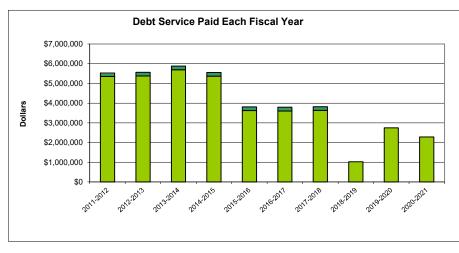
Central Contra Costa Sanitary District Payments Under the Concord Agreement Last 10 Fiscal Years

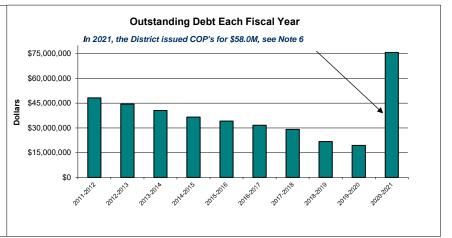
Fiscal Year	Discharge Volume (mg)	Service Charges	Capital Contributions	Total
2011-12	4,279	\$10,647,389	\$2,541,688	\$13,189,077
2012-13	4,213	10,483,421	3,616,771	14,100,192
2013-14	3,914	11,625,864	3,820,858	15,446,722
2014-15	3,826	12,892,945	2,897,491	15,790,436
2015-16	3,878	13,913,960	3,671,892	17,585,852
2016-17	4,800	13,851,253	4,476,961	18,328,214
2017-18	4,265	14,973,623	6,364,725	21,338,348
2018-19	4,512	15,205,292	7,973,516	23,178,808
2019-20	4,383	14,923,591	11,393,000	26,316,591
2020-21	3,922	15,048,782	10,064,155	25,112,937

Central Contra Costa Sanitary District Active Service Accounts and Fiscal Year Billings Sewer Service Charges Fiscal Year 2020-2021

		2020-2021 Sewer		Percentage of
User Group	No. of Parcels	Service Charge Billings	Residential Unit Equivalents	Total
Residential	113,527	\$81,485,212	136,263	80%
Mixed Use	2,102	7,744,489	12,951	8%
Office	1,033	2,602,370	4,352	3%
Hotel/Motel	182	1,502,705	2,513	1%
Food Service	23	1,313,211	2,196	1%
Government	203	857,044	1,433	1%
Schools	13	798,641	1,336	1%
Recreation/Entertainment	384	767,428	1,283	1%
Businesses	42	759,758	1,270	1%
Automotive/Car Wash	246	714,510	1,195	1%
Market/Supermarket	147	668,595	1,118	1%
Industrial Permitted	40	582,635	974	1%
All Other User Groups	492	2,461,480	4,800	2%
Subtotal	118,434	\$102,258,079	171,684	100%
Partial Year Charges (Counter)		\$296,337		
Prior Year Adjustments		(72,682)		
Total FY 2020-2021 Sewer S	ervice Charge Revenue	\$102,481,734		

Summary Of Debt Service Last Ten Fiscal Years





	Summary By Type Of Debt											
	Revenue Bonds (2018 & 2009) Water Reclamation Loan				Total Debt Service Annual Expense TOTAL DEBT SERV				T SERVICE OU	ERVICE OUTSTANDING		
Fiscal		Interest &	Total		Interest &	Total		Interest &	Total	Rev. Bonds	Water Rec.	Total Debt
Year	Principal	Amortization	Debt Service	Principal	Amortization	Debt Service	Principal	Amortization	Debt Service	& COP's	Loan	Outstanding
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
2017-2018	2,405,000	1,225,938	3,630,938	182,377	4,742	187,119	2,587,377	1,230,680	3,818,057	29,095,000	-	29,095,000
2018-2019	-	1,025,006	1,025,006	-	-	-	-	1,025,006	1,025,006	21,806,631	-	21,806,631
2019-2020	2,145,000	604,851	2,749,851	-	-	-	2,145,000	604,851	2,749,851	19,447,392	-	19,447,392
2020-2021	1,740,000	542,226	2,282,226	-	-	-	1,740,000	542,226	2,282,226	75,733,331	-	75,733,331

	Debt Service Coverage Summary									Debt Ratios			
	Total		Total Operating	Non-Operating		Debt Service	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	
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	
2017-2018	3,818,057	92,496,435	88,119,374	51,841,253	56,218,314	14.72	15,696,145	40,522,169	10.61	4.33%	22.51	171.56	
2018-2019	1,025,006	85,678,166	52,295,571	70,760,830	104,143,425	101.60	16,118,584	88,024,841	85.88	1.96%	5.98	127.15	
2019-2020	2,749,851	87,222,779	79,462,379	77,121,828	84,882,228	30.87	18,476,702	63,795,526	23.20	3.46%	15.93	112.65	
2020-2021	2,282,226	89,242,561	83,913,477	73,930,717	79,259,801	34.73	15,564,471	63,695,330	27.91	2.72%	13.32	441.92	

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.

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.

^{*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. In FY 2019-20 the Board, by Resolution, adopted rate stabilization fund reserve accounts for the O&M and Sewer Construction funds, contributing initial seed monies of \$2.61 million.

^{*5} This ratio must be above 1.25 to meet the Debt Rate Covenant (Adjusted Net Revenue/Total Debt Service).

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
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%
2018	348,333	140,590	488,923	1.0%
2019	352,733	141,542	494,275	1.1%
2020	342,149	141,480	483,629	-2.2%

Source: Central Contra Costa Sanitary District Environmental Services Division

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

		2020*		2	2012*	
	Estimated		% of Total County	Estimated	Ċ	% of Total County
Employers	Employees	Rank	Employment	Employees	Rank	Employment
Chevron Corporation	10,000+	1	2.11%	1,329	3	0.28%
St. Mary's College	1,000-4,999	T-2	0.63%			
Bio-Rad Laboratories	1,000-4,999	T-2	0.63%	900	9	0.19%
Job Connections	1,000-4,999	T-2	0.63%			
John Muir Medical Center	1,000-4,999	T-2	0.63%	2,200	1	0.46%
Kaiser Permanente	1,000-4,999	T-2	0.63%	2,000	2	0.42%
La Raza Market	1,000-4,999	T-2	0.64%			
Martinez Medical Offices	1,000-4,999	T-2	0.64%			
USS-POSCO Industries	1,000-4,999	T-2	0.64%			
Target Corporation	-		-	1,262	4	0.26%
Walmart Stores, Inc.	-		-	1,150	5	0.24%
Doctors Medical Center	-		-	937	7	0.19%
Contra Costa Newspaper, Inc.	-		-	1,140	6	0.24%
Shell/Martinez Refinery	-		-	900	8	0.19%
Texaco Inc.	-		-	800	10	0.17%
All Others	439,500		92.82%	465,281		97.36%
Total	473,500		100.0%	477,899		100.0%

Source: * County of Contra Costa, California, Comprehensive Annual Financial Report for June 30, 2020, 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**
2011	1,066,182	\$61,498,902,000	\$57,681	10.4%
2012	1,079,093	66,772,041,000	61,878	9.0%
2013	1,095,310	67,290,115,000	61,435	7.4%
2014	1,110,971	71,164,468,000	64,056	6.2%
2015	1,126,027	77,914,957,000	69,195	5.0%
2016	1,138,645	82,204,425,000	72,195	4.4%
2017	1,147,439	87,810,279,000	76,527	3.8%
2018	1,150,215	94,900,003,000	82,506	2.7%
2019	1,153,526	98,423,318,000	85,324	7.9%
2020	1,152,333	106,318,748,000	92,264	5.3%

^{*} U.S. Department of Commerce, Bureau of Economic Analysis. Estimates for 2020-2021 reflect county population estimates available as of October 2021.

^{**} 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>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Administration	39	39	44	46	49	43	43	41	44	51
Engineering	71	75	73	72	88	88	89	90	89	90
Operations										
Collection Systems	47	56	55	56	55	55	54	54	53	55
Plant	71	76	81	88	79	83	81	77	81	75
Pumping Station	7	8	8	8	7	7	7	12	7	7
Operations Total	125	140	144	152	141	145	142	143	141	137
District Total	235	254	261	270	278	276	274	274	274	278

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

District Total	237	244	243	244	249	259	278	268	269	261

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	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
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	37.2	33.2	33.8	30.4	29.1	30.8	33.3	31.8	34.1	29.5
Wastewater Treated per day	Calendar	41.9	39.8	36.8	35.6	31.8	35.4	43.2	36.0	41.2	35.3
	Tons per Year										
Sludge to Furnace (Dry)*1	Fiscal	15,790	15,097	14,590	16,789	16,623	17,031	16,279	16,498	16,056	16,029
Ash to Reuse Site (Wet)*2	Fiscal	3,850	3,667	3,618	3,811	3,651	4,230	3,475	3,577	3,450	3,410

^{*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										
Pipeline Miles	Calendar	1,500	1,526	1,526	1,519	1,519	1,519	1,535	1,535	1,535	1,535
Number of pumping stations (owned)	Calendar	16	16	16	16	16	16	15	15	15	15
Recycled Water											
Recycled Water Distribution Pipeline (miles)	Calendar	11.7	11.7	14.3	14.3	14.6	14.6	14.6	14.6	14.6	14.6
Average Recycled Water Produced (million gallons per day)	Calendar	1.8	1.7	1.7	1.6	1.7	1.5	1.6	1.6	1.6	1.4
Number of Recycled Water Customers Sites	Calendar	29	29	29	29	43	47	47	49	50	58
Commercial Truck Fill Use (million gallons per year)	Calendar	<0.1	<0.1	<0.1	0.3	4.4	0.4	0.6	0.6	4.6	4.8
Commercial Truck Fill Customers	Calendar	3	2	1	11	37	26	14	13	12	6
Estimated Residential Fill Station Use (million gallons per year)	Calendar	N/A	N/A	N/A	N/A	11.8	6.5	2.5	2.3	1.3	1.0
Residential Fill Station Customer Visits	Calendar	N/A	N/A	N/A	N/A	55,552	28,598	11,633	9,780	5,671	4,635
Household Hazardous Waste (HHW) - Inception 1997/1998											
Program Participation (Number of cars)	Fiscal	29,112	29,119	30,379	31,779	33,468	33,037	35,640	36,108	27,818	35,634
Percentage of Households in Service Area	Fiscal	15.4%	15.4%	15.9%	16.6%	16.8%	16.7%	18.1%	18.4%	14.0%	17.9%
Operating Cost per Car	Fiscal	\$87	\$93	\$83	\$78	\$72	\$80	\$77	\$78	\$100	\$95
Pounds of HHW per Car	Fiscal	67	68	66	63	64	65	64	61	61	76
Pharmaceutical Collection Program - Inception 2009											
Number of Collection Sites	Calendar	10	10	12	13	13	13	13	13	12	12
Pounds of Expired or Unwanted medications Collected	Calendar	9,434	12,240	12,428	14,041	15,366	16,485	17,337	17,178	9,918	5,645

Miscellaneous Statistics

Authority:

Services:

Service Area:

Governing Body: 5-Member Board of Directors elected at large

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

Staff: 278 full-time equivalent employees (292 budgeted/authorized)

California Health and Safety Code Section 4700 et. Seq.

Wastewater collection, treatment, and disposal Household Hazardous Waste (HHW) Facility

Recycled Water

Residential and Truck Recycled Water Fill Station Pharmaceutical Collection Program (12-Collection Sites)

Retail HHW Collection Program

Type Of Treatment: Discharge - Secondary; Reclamation - Tertiary

146 square miles

Total Population Served: 484,795 (HHW service area 518,900)

Sewer Service Charge: \$567 for single family homes and \$549 for multi-family homes.

Source: Central Contra Costa Sanitary District records