### Central Coast Water Authority



ANNUAL COMPREHENSIVE FINANCIAL REPORT FISCAL YEARS ENDED JUNE 30, 2021 and 2020

A CALIFORNIA JOINT POWERS AUTHORITY

# Central Coast Water Authority Annual Comprehensive Financial Report Fiscal Years Ended June 30, 2021 and 2020

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### INTRODUCTORY SECTION





Eric Friedman Chairman

Ed Andrisek Vice Chairman

Ray Stokes Executive Director

Brownstein Hyatt Farber Schreck General Counsel

Member Agencies

City of Buellton

Carpinteria Valley Water District

City of Guadalupe

City of Santa Barbara

City of Santa Maria

Goleta Water District

Montecito Water District

Santa Ynez River Water Conservation District, Improvement District #1

Associate Member

La Cumbre Mutual Water Company December 15, 2021

Members of the Board Central Coast Water Authority

State law requires that every general purpose local government publish, within six months of the close of each fiscal year, a complete set of audited financial statements. This report is published to fulfill that requirement for the fiscal year ended June 30, 2021. The Annual Comprehensive Financial Report ("ACFR") of the Central Coast Water Authority for the fiscal year ("FY") ended June 30, 2021 is submitted as prepared by the Authority's Finance and Administration Departments. The report is published to provide to our project participants, the Authority Board, and the investment community detailed information about the financial condition and operating results of the Authority as measured by the financial activity of the Authority.

Responsibility for both the accuracy of the financial report and the completeness and fairness of the presentation rests with the Authority. To the best of our knowledge, the information presented is accurate in all material aspects and includes all disclosures necessary to enable the reader to gain an understanding of the Authority's financial activities.

The Authority requires that its financial statements be audited by a Certified Public Accountant selected by the Authority's Board of Directors, and Glenn Burdette, Certified Public Accountants, have issued an unmodified ("clean") opinion on Central Coast Water Authority's financial statements for the year ended June 30, 2021. The independent auditor's report is located at the front of the financial section of this report.

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

### PROFILE OF THE AUTHORITY

The Central Coast Water Authority ("CCWA" or "Authority") is a public entity organized under a Joint Exercise of Powers Agreement dated August 1, 1991 and operates as a Joint Powers Authority ("JPA"). CCWA is a wholesale water provider to 13 water purveyors and private companies in Santa Barbara County, and another 11 water purchasers in San Luis Obispo County.

255 Industrial Way Buellton, CA 93427-9565 (805) 688-2292 FAX: (805) 686-4700 CCWA is presently composed of eight members, all of which are public agencies within Santa Barbara County: the Cities of Buellton, Guadalupe, Santa Barbara and Santa Maria, Carpinteria Valley Water District, Goleta Water District, Montecito Water District and Santa Ynez River Water Conservation District, Improvement District No. 1 (in which the City of Solvang is located). Each member agency is represented on the CCWA Board of Directors by one individual and an alternate. In addition, CCWA has one associate member, the La Cumbre Mutual Water Company and three non-member, private water users, Raytheon Systems Company, Morehart Land Company, and Golden State Water Company. Water service is also provided to Vandenberg Space Force Base through a Utility Agreement.

The member agencies are represented on the CCWA Board of Directors by an individual chosen by each public entity's Board or City Council. Each vote on the Authority's Board of Directors is weighted roughly in proportion to the entity's allocation of State water entitlement.

The Authority also provides supplemental water to certain entities within San Luis Obispo County: California Men's Colony, County of San Luis Obispo, Cuesta College, City of Morro Bay, Avila Beach Community Services District, Avila Valley Mutual Water Company, Oceano Community Services District, City of Pismo Beach, San Luis Coastal Unified School District and San Miguelito Mutual Water Company.

### Facilities

The Authority's facilities include a water treatment plant located at Polonio Pass in northeastern San Luis Obispo County and a distribution system that delivers water from the State Water Project to project participants in Santa Barbara and San Luis Obispo Counties. The distribution system consists of an approximate 130 mile long pipeline, treated water tanks at the water treatment plant, three interim storage facilities, one energy dissipation facility, ten turnouts, four isolation valve facilities, a chloramines removal and water pumping facility and Cachuma Lake inlet monitoring facility.

Central Coast Water Authority is innovative and forward thinking in its methods to provide high-quality water, through an efficient and reliable system that is capable of delivering supplemental water from other water sources in addition to allocations through the State Water Project for our project participants. During the recent and ongoing drought in California, this delivery system was instrumental in allowing our project participants to maintain adequate water resources for their communities by providing a link to the statewide water supply system.

The Authority receives its water through the State Water Project, which is a network of canals, pipelines, tunnels and reservoirs. The State Water Project is managed by the California Department of Water Resources ("DWR"), a State agency which protects, conserves, develops, and manages much of California's water supply including the State Water Project which provides water for more than 27 million residents and businesses, and irrigates about 750,000 acres of farmland. Through the Santa Barbara County Flood Control and Water Conservation District ("SBCFC&WCD"), the Authority holds a contract with DWR to purchase up to 45,486 acre-feet of water per year. The costs for this water are charged to the Authority's Santa Barbara County project participants. San Luis Obispo County pays DWR directly for its DWR costs.

### LOCAL ECONOMY

Santa Barbara County is dominated by three principal economic activities: tourism, Vandenberg Space Force Base, and education, and is characterized by three geographically diverse regions. The Santa Barbara Project Participants are located in all three different geographic areas of Santa Barbara County:

North County (City of Santa Maria, City of Guadalupe, Golden State Water Company and Vandenberg Space Force Base); the Santa Ynez Valley (City of Buellton and Santa Ynez River Water Conservation District, Improvement District No. 1, which includes within its boundaries the City of Solvang); and the South Coast (City of Santa Barbara, Goleta Water District, Montecito Water District, Carpinteria Valley Water District, La Cumbre Mutual Water Company, Raytheon Systems Company and Morehart Land Company).

Historically the North County has been an agricultural area, but it has experienced significant urban development in the last twenty-six years and expects additional urban development in the future; the Santa Ynez Valley is a rural agricultural area and tourist destination; and the South Coast is a generally developed urban area which does not expect significant growth in the future. The general location of certain of the Santa Barbara Project Participants and of the major components of the Authority Project in Santa Barbara County is shown on the map under the caption "Project Map" in the end of the Introductory Section of the Annual Comprehensive Financial Report.

### LONG-TERM FINANCIAL PLANNING

To assist our project participants, the Authority prepares a Ten-Year Financial plan to provide pro forma projections of the Authority's expenditures and includes projections for both the Authority and the Department of Water Resources portions of the budget. The Department of Water Resources provides projections for each of these years for both the fixed and variable costs, and the Authority expenses are generally projected with a 3% inflation factor to all operating expenses.

The Ten-Year Financial Plan is prepared only as an informational tool and is used by the member agencies and other project participants for their planning and long-term budgeting purposes.

### RELEVANT FINANCIAL POLICIES AND CONTROLS

The Authority has adopted a comprehensive set of financial policies governing Reserves, Purchasing, Budget, Investments, Debt Management, and Capital Improvements. Following is a brief discussion on the policies that were relevant this year:

### Pandemic Response Plan

The Central Coast Water Authority activated its Pandemic Response Plan on Monday March 16, 2020 in response to the Santa Barbara County Health Officer declaring a local health emergency on Thursday March 12 and President Trump declaring a national emergency on Friday March 13, 2020 related to COVID-19. Due to the ongoing nature of the COVID-19 Pandemic, this plan is still in place at the time of preparation of this report.

The CCWA Pandemic Response Plan (Plan) was first developed in 2002, as required by the Bioterrorism Act of 2002. Our Plan includes all of the main action items that were currently recommended by the Centers for Disease Control, and as our Plan specifies, staff continues to consult the current CDC recommendations and update the plan with current information as needed.

The overall strategy for CCWA's Plan implementation was to maximize social distancing through a "no crossing of paths" concept. The idea was to eliminate gatherings and reduce person-to-person interactions through physical separation and schedule separation to the maximum extent. Each department accomplished this while still maintaining operations and ensuring business needs were met while keeping staff safe at all times.

### Capital Improvement Projects and Carryover

The Capital Improvements Projects ("CIP") is a component of the non-operating expenses section of the budget. Certain capital expenditures included in the Fiscal year 2020/21 budget were not expended due to timing and scheduling.

When appropriate, capital improvements will be paid through current revenue sources rather than financing capital projects over a period of time. In September 2020 the Board approved \$1,218,399 in carryover funds to Fiscal Year 2020/21 to be used for capital projects not completed in Fiscal Year 2019/20. Also approved by the Board was \$761,416 of carryover funds for capital projects funded for Fiscal Year 2020/21 and carried over into Fiscal Year 2021/22 for completion.

### **Investment Policy**

The Authority will operate its idle cash investments in compliance with Government Code Section 16045-16054 Uniform Prudent Investor Act which states: "...in investing...property for the benefit of another, a trustee shall exercise judgment and care, under the circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs....". As such, the Board has adopted an Investment Policy governing cash investments.

Section XV of the CCWA Investment Policy states the "...investment policy shall be reviewed at least annually to ensure its consistency with the overall objectives of preservation of principal, liquidity, and return, and its relevance to current law and financial and economic trends." The Authority reviews the Investment Policy and relevant Government Code Sections annually to ensure the policy is up to date and in compliance with the Government Code. There were found to be no significant changes in Government Code Section 53630-53686 during Fiscal Years' 2019/20 and 2020/21 which required modification of the policy.

### **Debt Management Policy**

Central Coast Water Authority is authorized to incur indebtedness to finance Authority facilities and to assign and pledge to the repayment by its participants. The Debt Management Policy adopted by the Board in 2017 establishes parameters for issuing debt, covers general provisions for periodic review, conditions for debt issuance, standards for use of debt financing, financing criteria, refinancing outstanding debt, outstanding debt limitations, security for debt, a covenant for bond coverage, method of issuance, debt administration and reporting requirements.

### Accounting System

In developing and maintaining the Authority's accounting system, consideration is given to the adequacy of internal accounting controls. Internal accounting controls are designed to provide reasonable but not absolute assurance regarding: a) the safeguarding of assets against losses from unauthorized use or disposition, and b) the reliability of financial records for preparing financial statements and maintaining accountability for assets.

The concept of reasonable assurance recognizes that the cost of a control procedure should not exceed the benefits likely to be derived and that the evaluation of costs and benefits requires estimates and judgments by management.

All internal control evaluations occur within the above framework. Management believes that the Authority's controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

### MAJOR INITIATIVES FOR THE FISCAL YEAR

The activities of the Board and staff at the Authority are driven by our mission statement: To provide San Luis Obispo and Santa Barbara Counties with reliable, high quality supplemental water.

### State Water Project Contract Assignment

The original contract with the Department of Water Resources ("DWR") was executed between DWR and the Santa Barbara County Flood Control and Water Conservation District (the County) in 1963. However, there were no facilities to bring State water into Santa Barbara County until CCWA was formed to construct and operate the facilities for the delivery of State Water in 1991.

When CCWA was formed in 1991, it entered into an agreement with the County called the "Transfer of Financial Responsibility Agreement" ("TFRA") whereby CCWA agreed to be responsible for all costs of the State Water Project in Santa Barbara County. One of the provisions of the TFRA was that the parties expressed the desire to have the State Water Contract fully assigned from the County to CCWA. However, CCWA did not have ability to levy a property tax in the event of payment default, a key form of payment security in the DWR contracts and bonds, until recent legislation was passed which allows JPAs to exercise the taxing authority of their member agencies. CCWA now has the ability to levy a property tax for State water costs in the event of a payment default to DWR and as such, is actively pursuing full assignment of the State Water contract from the County to CCWA. During FY 2020/21, CCWA attempted to have the Santa Barbara County Board of Supervisors consider CCWA's request for full assignment of the contract, but the County has yet to consider CCWA's request.

### Suspended Water Reacquisition

In the 1980's, Santa Barbara County requested that DWR set aside, or "suspend" 12,214 acre-feet of the County's 57,700 acre-feet of State Water allotment as it was determined the 12,214 acre-feet was in excess of the needs of the various Santa Barbara County water purveyors. DWR agreed to suspend this water and agreed that the County could reacquire the water at a future date, which has been extended a number of times.

CCWA has requested, and DWR has agreed to allow CCWA, through the County, to reacquire the 12,214 acre-feet of suspended contract allotment. CCWA will continue to pursue this reacquisition in the coming year.

### State Water Contract Amendments

The Department of Water Resources (DWR) and the State Water Project Contractors (Contractors) have fully negotiated two amendments to the State Water Contract: (1) State Water Contract Extension Amendment and (2) Water Management Tools Amendment.

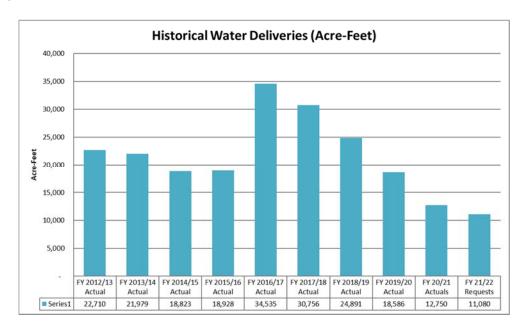
The State Water Contract Extension Amendment primarily amends the State Water Contract to extend the term of the contract from the current expiration beginning in 2035, to the year 2085. Additionally, the amendment changes certain financial aspects of the Contract intended to modernize certain financial aspects of the Contract.

The Water Management Tools Contract Amendment changes the contract to allow additional flexibility regarding transfers and exchanges of State water by and between the SWP's 29 Contractors.

CCWA has requested that the Santa Barbara County Flood Control and Water Conservation District execute both amendments to the SWP Contract and will continue to work with the District to fully implement the contract amendment in the District's Contract with DWR.

### Water Deliveries

Total deliveries during FY 2020/21 by CCWA to the Santa Barbara and San Luis Obispo County project participants were 12,750 acre-feet compared to the actual FY 2019/20 deliveries of 18,586 acre-feet. The graph below shows water deliveries for the last nine fiscal years and the requested water deliveries for FY 2021/22.



### THE FUTURE

### Water Delivery Projections

For calendar years 2021 and 2022, Santa Barbara and San Luis Obispo County project participants have requested State water deliveries of 14,495 acre-feet and 11,080 acre-feet respectively.

### Drought

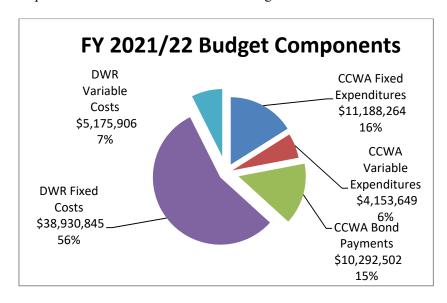
For the first time in the almost 60 year history of the State Water Project, the Department of Water Resources initial allocation of water available for calendar year 2022 is zero percent. While this allocation percentage may change in 2022 if the precipitation improves, the unprecedented steps means that meeting the water supply needs of CCWA's project participants will be even more difficult, especially in light of the fact that other State Water Project Contractors are increasingly unlikely to be able to sell excess supplies to CCWA.

### Department of Water Resources ("DWR") Activities and Related Costs

During FY 2021/22, CCWA staff will continue to work through the State Water Contractor ("SWC") board and committees that interact with the DWR which impact CCWA and the California water agencies as a whole. There are many significant issues on which DWR and the SWC are working which have water supply, operational, and fiscal impacts on CCWA. Some of these activities could potentially have a significant fiscal impact to CCWA in the current and future years. Therefore, staff will place a high priority on working through the various available venues to minimize the fiscal impacts to CCWA and ensure that we continue to meet our goal of providing reliable, high quality supplemental water.

### Fiscal Year 2021/22 Budget Summary

The FY 2021/22 budget calls for total project participant payments of \$69.5 million compared to the FY 2020/21 budget of \$71 million, a \$1.5 million decrease. These amounts include \$0.14 million in CCWA credits for FY 2021/22 and \$0.45 million for FY 2020/21. The following graph shows the breakout of the various cost components in the CCWA FY 2021/22 budget:



### AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to Central Coast Water Authority for its annual comprehensive financial report for the fiscal year ended June 30, 2019. This was the twenty-third year the Authority has achieved this prestigious award. In order to be awarded a Certificate of Achievement, the Authority had to publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable program requirements.

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

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The authority also received the GFOA's Distinguished Budget Presentation Award for its annual budget document dated April 25, 2020. This was the twenty-fourth consecutive year the Authority has achieved this prestigious award. To qualify for the Distinguished Budget Presentation Award, the Authority's budget document had to be judged proficient as a policy document, financial plan, an operations guide, and a communications device.

The preparation of this report would not have been possible without the skill, effort, and dedication of the entire staff of the Finance and Administration Department. We wish to thank each member of both departments for their assistance in providing the data necessary to prepare this report. Credit is also due to Senior Management and the Board of Directors for leadership and support in maintaining the highest standards of professionalism in the management of Central Coast Water Authority's finances.

I am pleased to present this report to the Board for formal adoption.

Respectfully submitted.

Ray A. Stokes Executive Director

### Introductory Section

### June 30, 2021

### Central Coast Water Authority Board of Directors

Eric Friedman, Chairman

Ed Andrisek

Etta Waterfield

Floyd Wicks

City of Santa Barbara

City of Buellton

City of Santa Maria

Montecito Water District

Jeff Clay Santa Ynez River Water Conservation District,

Improvement District #1 Goleta Water District City of Guadalupe

Shirley Johnson Carpinteria Valley Water District

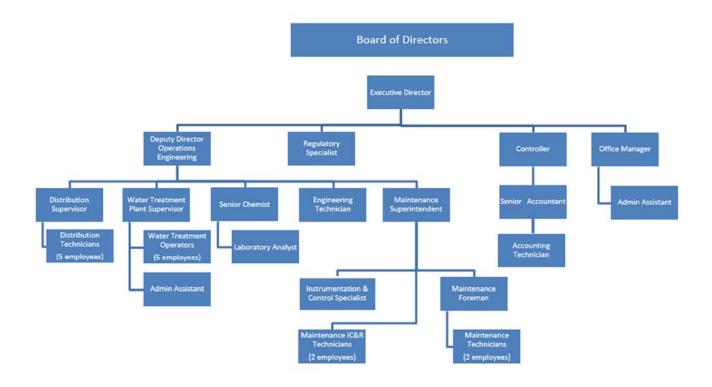
### **Authority Staff**

Ray Stokes Executive Director

Farfalla Borah

Ariston Julian

John Brady Deputy Director Operations /Engineering



### Project Map



## FINANCIAL SECTION





#### **Independent Auditors' Report**

Member Agencies Central Coast Water Authority Buellton, California

#### Report on the Financial Statements

We have audited the accompanying statements of net position of the Central Coast Water Authority (the Authority), as of June 30, 2021, and the related statements of revenues, expenses and changes in net position and cash flows for the year then ended, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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102 South Vine Street, Ste. A 2222 South Broadway, Ste. A Santa Maria, CA 93454 p 805 922 4010 f 805 922 4286

**GLENNBURDETTE.COM** 

### **Member Agencies**

#### **Central Coast Water Authority**

#### Page 2

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

### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Authority as of June 30, 2021, and the respective changes in financial position and cash flows thereof for the year then ended, in accordance with accounting principles generally accepted in the United States of America.

#### 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 the 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 opinions on the financial statements that collectively comprise the Authority's basic financial statements. The introductory section and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

### Member Agencies Central Coast Water Authority Page 3

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.

Glenn Burdette Attest Corporation

Glenn Burdette Attest Corporation San Luis Obispo, California

December 15, 2021

### Fiscal Year Ended June 30, 2021

This section presents management's analysis of the Authority's financial condition and activities for the fiscal year ended June 30, 2021. This information should be read in conjunction with the financial statements and the additional information that we have included in our letter of transmittal.

### OVERVIEW OF THE FINANCIAL STATEMENTS

The Authority operates as a proprietary fund-type. All proprietary fund-types are accounted for on a flow of economic resources measurement focus. Under this measurement focus, all assets and liabilities associated with the operation of these funds are included on the balance sheet. Proprietary fund-type operating statements present increases (revenues) and decreases (expenses) in net total assets.

All proprietary fund-types utilize the accrual basis of accounting. Under this method, revenues are recognized when earned, regardless of when received, and expenses are recognized at the time the related liabilities are incurred, regardless of when paid.

### Summary of Organization and Business

The Central Coast Water Authority is a public entity duly organized and existing under a Joint Exercise of Powers Agreement – Central Coast Water Authority, dated as of August 1, 1991, by and among nine public agencies in Santa Barbara County, two of which have subsequently merged. The members entered into the Agreement to exercise their common power to acquire, construct, operate and maintain works and facilities for the development and use of water resources and water rights including without limitation, works and facilities to divert, store, pump, treat and deliver water for beneficial uses. In particular, the members expressed their desire to create the Authority to finance, develop, operate, and maintain the Authority facilities for their mutual benefit and to act on behalf of the members with respect to the Department of Water Resources ("DWR") facilities. The Authority currently has a staff of twenty-eight full-time employees and two part-time employees.

The Authority is presently composed of eight members, all of which are public agencies: the Cities of Buellton, Guadalupe, Santa Barbara and Santa Maria, Carpinteria Valley Water District, Goleta Water District, Montecito Water District and Santa Ynez River Water Conservation District, Improvement District No. 1 (in which the City of Solvang is located). (A founding member of the Authority, the Summerland Water District, merged into the Montecito Water

District.) In addition, the Authority has an Associate Member, La Cumbre Mutual Water Company. Each member appoints a representative to the Authority's Board of Directors. San Luis Obispo County Flood Control and Water Conservation District ("SLOCFCWCD" and/or San Luis Obispo Water Purchasers) has expressed an interest in joining the Authority. However, any decision to do so must be approved by the unanimous vote of the present members.

The member agencies are represented on the CCWA Board of Directors by an individual chosen by each public entity's Board or City Council. Each vote on the Authority Board of Directors is weighted roughly in proportion to the entity's allocation of State water entitlement.

The following table shows the voting percentage for each member of the CCWA Board of Directors.

City of Guadalupe	1.15%
City of Santa Maria	43.19%
City of Buellton	2.21%
Santa Ynez R.W.C.D., Improvement District #1	7.64%
Goleta Water District	17.20%
City of Santa Barbara	11.47%
Montecito Water District	9.50%
Carpinteria Valley Water District	<u> </u>
TOTAL	100.00%

#### CCWA Committees

There are currently three Central Coast Water Authority committees. They are the Finance, Operating, and Personnel Committees.

The Operating Committee is composed of the general managers, city administrators or water supply managers from each of the various water districts and cities served by the Authority. The Operating Committee typically meets quarterly to act on matters such as construction, operations, and financial issues and recommends actions to the Authority Board of Directors.

The Finance and Personnel Committees are composed of CCWA Board members appointed by the CCWA Board Chairman. The Committees review and recommend actions to the Authority Board of Directors with regard to finance and personnel related matters.

### Santa Barbara County Project Participants

Each Santa Barbara County project participant is a water purveyor or user located in Santa Barbara County which obtained contractual rights to receive water from the State Water Project prior to 1991. Those rights have been assigned to the Authority pursuant to the terms of the Water Supply Agreements.

### San Luis Obispo County Water Purchasers

Each San Luis Obispo County water purchaser is a water purveyor or user located in San Luis Obispo County which obtained contractual rights from SLOCFCWCD to receive water from the State Water Project.

### FINANCIAL HIGHLIGHTS

The following table shows a condensed version of the Authority's balance sheet with corresponding analysis regarding significant variances.

### Condensed Balance Sheet

	J	une 30, 2021	Ji	une 30, 2020	J	une 30, 2019	2021-20 Change	2020-19 Change
Current Assets	\$	78,027,347	\$	60,852,086	\$	79,211,151	\$ 17,175,261	\$ (18,359,065)
Non-Current Restricted Assets		14,790,638		12,999,504		12,689,543	1,791,134	309,961
Capital Assets		90,153,116		91,599,700		92,914,339	(1,446,584)	(1,314,639)
Other Assets		2,117		1,282,591		2,510,452	(1,280,474)	(1,227,861)
Total Assets	\$	182,973,218	\$	166,733,881	\$	187,325,485	\$ 16,239,337	\$ (20,591,604)
Revenue Bond Deferred Amount	\$	35,027	\$	208,496	\$	513,833	\$ (173,469)	\$ (305,337)
Pension Plan Deferred Amount		1,132,520		1,169,839		1,256,477	(37,319)	(86,638)
OPEB Plan Deferred Amount		36,785		170,603		59,449	(133,818)	111,154
Total Deferred Outflows of Resources	\$	1,204,332	\$	1,548,938	\$	1,829,759	\$ (344,606)	\$ (280,821)
Total Assets and Deferred Outflows of Resources	\$	184,177,550	\$	168,282,819	\$	189,155,244	\$ 15,894,731	\$ (20,872,425)
Current Liabilities	\$	85,157,786	\$	67,872,595	\$	86,149,904	\$ 17,285,191	\$ (18,277,309)
Non-current Liabilities		18,851,671		27,311,501		37,046,318	(8,459,830)	(9,734,817)
Total Liabilities		104,009,457		95,184,096		123,196,222	8,825,361	(28,012,126)
Revenue Bond Deferred Amount	\$	18,215	\$	108,424	\$	267,207	\$ (90,209)	\$ (158,783)
Pension Plan Deferred Amount		69,695		164,951		146,732	(95,256)	18,219
OPEB Deferred Amount		165,725		174,140		7,770	(8,415)	166,370
Total Deferred Inflows of Resources		253,635		447,515		421,709	(193,880)	25,806
Net investment in capital assets	\$	80,060,233	\$	73,172,291	\$	66,554,791	\$ 6,887,942	\$ 6,617,500
Restricted		10,378,495		10,423,636		10,418,498	(45,141)	5,138
Unrestricted		(10,524,271)		(10,944,719)		(11,435,976)	420,448	491,257
Total Net Position		79,914,457		72,651,208		65,537,313	7,263,249	7,113,895
Total Liabilities and Net Position	\$	184,177,549	\$	168,282,819	\$	189,155,244	\$ 15,894,731	\$ (20,872,425)

### **BALANCE SHEET ANALYSIS**

June 30, 2021 Comparison to June 30, 2020

- Total assets as of June 30, 2021 are \$183 million, or \$16.2 million more than the amount on June 30, 2020. This is due to a \$15.5 million increase in cash and investments held for payment to DWR. The Board allowed participants to pay the DWR portion of their annual fixed assessment in two installments due to COVID-19 pandemic-related revenue decreases experienced by some of the participants in FY 19/20.
- Capital and other assets are \$2.7 million lower than the prior year amount due to depreciation of the Authority's capital assets and decrease in long-term account receivable and amortization of the CCWA 2016A revenue bond issuance costs.
- Current liabilities are \$17.3 million more than the prior year. This is largely due to a \$15.4 million increase in deposits for payment to DWR. This is partially offset by a decrease of \$0.5 million in Project Participant Deposits and unearned revenue, a \$1.67 million increase in deposits for supplemental water purchases related to the reacquisition of Suspended Table A water (see Note 1 for more information on Suspended Table A water), and a \$0.5 million increase in debt due within one year related to the annual Bond principal payment.
- Non-current liabilities are \$8.5 million lower due to the revenue bond principal payment during the year.

June 30, 2020 Comparison to June 30, 2019

- Total assets as of June 30, 2020 are \$166.7 million, or \$20.6 million less than the amount on June 30, 2019. This is due to a \$20.4 million decrease in cash and investments held for payment to DWR as a result of the Board decision to allow participants to pay the DWR portion of their annual fixed assessment in two installments due to COVID-19 pandemic-related revenue decreases experienced by some of the participants. The remainder of the DWR fixed assessments will be collected on December 1, 2020 in advance of when payment will be due to the Department of Water Resources.
- Capital and other assets are \$2.5 million lower than the prior year amount due to depreciation of the Authority's capital assets and amortization of the CCWA 2016A revenue bond issuance costs.
- Current liabilities are 18.3 million less than the prior year. This is largely due to a \$20.5 million decrease in deposits for payment to DWR, as a result of the Board decision discussed above. This is partially offset by an increase of \$1.4 million in Project Participant Deposits and unearned revenue, a \$0.25 million increase in deposits for supplemental water purchases related to the

reacquisition of Suspended Table A water (see Note 1 for more information on Suspended table A water), and a \$0.45 million increase in debt due within one year related to the annual Bond principal payment.

• Non-current liabilities are \$9.7 million lower due to the revenue bond principal payment during the year.

The following table shows a condensed version of the Authority's Statement of Revenues, Expenses and Changes in Net Position with corresponding analysis regarding significant variances.

### Condensed Statement of Revenues, Expenses and Changes in NetPosition

	Ju	ine 30, 2021	Ju	ne 30, 2020	Ju	ıne 30, 2019	2021-20 Change	2020-19 Change
Operating Revenues	\$	20,030,436	\$	18,868,291	\$	19,442,445	\$ 1,162,145	\$ (574,154)
Operating Expenses excluding depreciation and amortization		(9,941,535)		(8,995,179)		(9,144,370)	(946,356)	149,191
Depreciation and Amortization		(2,123,816)		(1,659,217)		(1,299,198)	(464,599)	(360,019)
Operating Income		7,965,085		8,213,895		8,998,877	(248,810)	(784,982)
Non-operating Revenues		278,253		1,141,562		1,281,897	(863,309)	(140,335)
Non-operating Expenses		(980,089)		(2,241,562)		(2,721,198)	1,261,473	479,636
Change in Net Postion		7,263,249		7,113,895		7,559,576	149,354	(445,681)
Net position at beginning of year		72,651,208		65,537,313		57,977,737	7,113,895	7,559,576
Net position at end of year	\$	79,914,457	\$	72,651,208	\$	65,537,313	\$ 7,263,249	\$ 7,113,895

June 30, 2021 Comparison to June 30, 2020

Operating revenues for the period ending June 30, 2021 are about \$1.2 million higher than the prior year amount, primarily due to increased operating costs related to unexpended operating reimbursements and increases in professional services.

It is the Authority's policy to return O&M assessment surpluses to the project participants in the form of credits against future assessments, or as deposits to the DWR Reserve Fund (See Note 1, item M for further information on the DWR Reserve Fund). For FY 2020/21, this credit totaled \$1.2 million for the fixed component of the O&M assessments, as compared to the FY 2019/20 credit of \$0.35 million. Credits for the variable assessment component were applied throughout the fiscal year with each quarterly variable assessment when applicable.

Operating expenses, excluding depreciation and amortization expense are about \$0.94 million higher than the prior year amount due to:

- 1. Increase in unexpended operating reimbursements of \$0.8 million due to an increase in the budget surplus for FY 2020/21 which is payable back to the Authority's project participants.
- 2. Increase in utilities and monitoring expenses of \$0.1 million for higher electrical costs associated with an increase in kilowatt hour charges.
- 3. Increase in professional service expenses of \$0.37 million for increased legal/litigation costs

Non-operating revenues are lower by about \$0.9 million due to the decrease of interest income from lower interest rates.

Non-operating expenses are \$1.3 million lower due to reduced interest expense of the Series 2016A bond.

June 30, 2020 Comparison to June 30, 2019

Operating revenues for the period ending June 30, 2020 are about \$0.5 million lower than the prior year amount. The decrease is primarily attributed to a decrease in the operating costs related to utilities costs.

It is the Authority's policy to return O&M assessment surpluses to the project participants in the form of credits against future assessments, or as deposits to the DWR Reserve Fund (See Note 1, item M for further information on the DWR Reserve Fund). For FY 2019/20-, this credit totaled \$0.35 million for the fixed component of the O&M assessments, as compared to the FY 2018/19 credit of \$0.9 million. Credits for the variable assessment component were applied throughout the fiscal year with each quarterly variable assessment when applicable.

Operating expenses, excluding depreciation and amortization expense are about \$0.1 million lower than the prior year amount due to:

- 1. Increase in personnel expenses of about \$0.6 million due filling of prior year unfilled positions.
- 2. Decrease in unexpended operating reimbursements of \$0.5 million due to a decrease in the budget surplus for FY 2019/20 which is payable back to the Authority's project participants.
- 3. Decrease in supplies, equipment and monitoring expenses of \$0.2 million for lower chemical costs associated with a decrease in water deliveries and therefore a decrease in chemical usage.
- 4. Decrease in utilities expenses of \$0.5 million for reduced electrical costs for pumping due to decrease in water deliveries.

Non-operating revenues are higher by about \$0.1 million due to the decrease of interest income from lower interest rates and the decreased balance in cash and investments held for payment to DWR.

Non-operating expenses are \$0.52 million lower due to reduced interest expense of the Series 2016A bond.

### Capital Assets

The following table provides a summary of the Authority's capital assets and changes from the prior year.

				2021-20	2020-19
	June 30, 2021	June 30, 2020	June 30, 2019	Change	Change
Land	\$ 3,178,700	\$ 3,178,700	\$ 3,178,700	\$ -	\$ -
Furniture fixtures and equipment	862,125	862,125	595,393	0	266,732
Lab, transportation, plant and pipeline equipment	30,884,450	30,385,484	29,166,337	498,966	1,219,147
Buildings and structures	48,946,358	48,946,358	48,946,358	0	(0)
Underground pipeline	59,925,077	59,925,077	59,925,077	0	-
Land improvement	62,266	62,266	-	0	62,266
Construction in progress	515,648	245,991	785,149	269,657	(539,158)
Total property, plant and					
equipment	144,374,624	143,606,001	142,597,014	768,623	1,008,987
Accumulated depreciation	(54,221,508)	(52,006,301)	(49,682,675)	(2,215,207)	(2,323,626)
Net property, plant and equipment	\$ 90,153,116	\$ 91,599,700	\$ 92,914,338	\$ (1,446,584)	\$ (1,314,637)

Please refer to Note 3 on Capital Assets in the Notes to the Financial Statements for additional information regarding the Authority's capital assets.

#### **Debt Administration**

On September 28, 2006, the Authority issued Series 2006A refunding revenue bonds in the amount of \$123,190,000, which refunded the outstanding \$142,985,000 Series 1996A revenue bonds. The 2006A revenue bonds were issued at a true interest cost of 4.24% for the purpose of reducing the Authority's total debt service payments over the next 15 years by \$4.4 million and to obtain an economic gain (difference between the present values of the old and new debt service payments) of \$3.4 million. At June 30, 2016, the Authority had \$59,645,000 of outstanding 2006A revenue bonds.

The Authority's 2006 revenue bond indenture and the Water Supply Agreements require that certain CCWA project participants and contractors maintain a ratio of net revenues to contract payments of at least 1.25. Additionally, the Authority has complied with the Securities and Exchange Commission Rule 15c12, which requires all local governments that bring municipal debt to market after July 3, 1995 to provide specified financial and operating information on an annual basis which mirrors the information provided in the 2006 revenue bond official statement.

On June 28, 2016 the Authority issued Series 2016A refunding revenue bonds in the amount of \$45,470,000, which refunded the outstanding \$59,645,000 Series 2006A revenue bonds on October 1, 2016. The 2016A refunding revenue bonds were issued for the purpose of reducing the Authority's total debt service payments over the next 5 years by \$5.6 million and to obtain an economic gain (difference between the present values of the old and new debt service payments) of \$5.4 million. The Authority also realized the benefits of lower interest rates, which were issued at a true interest cost of 1.355% compared to the 4.24% true interest costs of the 2006A bonds. The bond refunding transaction was completed at the close of escrow on July 21, 2016.

At June 30, 2021, the Authority had \$10,095,000 of outstanding 2016A revenue bonds.

Please refer to Note 5 in the Notes to the Financial Statements for additional information regarding the Authority's long-term debt.

### STATEMENT OF NET POSITION

ASSETS	Jun <i>e 30</i> , 2021	June 30, 2020
Current Assets		
Unrestricted Current Assets		
Cash and investments (Note 2)	\$ 28,973,826	\$ 27,190,970
Interest receivable	14,074	64,641
Prepaid Expenses	176,524	165,063
Inventory	103,922	121,993
Total Unrestricted Current Assets	29,268,346	27,542,667
Restricted Current Assets		
Cash and investments held for payment to DWR	48,759,001	33,309,419
Total Current Assets	78,027,347	60,852,086
Non-Current Assets		
Restricted Assets		
Cash and investments for debt service payments	10,378,495	10,423,636
Cash and investments for DWR Reserve (Note 1)	3,875,650	1,996,280
Cash and investments for Escrow Deposits	515,760	513,000
Interest receivable	20,733	66,588
Total Restricted Non-Current Assets	14,790,638	12,999,504
Capital Assets (Note 3)		
Capital assets, net of accumulated depreciation	86,974,416	88,421,000
Land, not depreciated	3,178,700	3,178,700
Total Capital Assets	90,153,116	91,599,700
'	<i>y</i> , <i>y</i> ,	<i></i>
Unamortized bond insurance costs, net	2,068	12,308
Long-term accounts receivable	49	1,270,283
Total Non-Current Assets	104,945,871	105,881,795
Total Assets	182,973,218	166,733,881
DEFERRED OUTFLOWS OF RESOURCES		
Deferred amount on refunding	35,027	208,496
Deferred amount from pension plan (Note 6)	1,132,520	1,169,839
Deferred amount from OPEB (Note 7)	36,785	170,603
<b>Total Deferred Outflows of Resources</b>	1,204,332	1,548,938

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

Continued

### STATEMENT OF NET POSITION

LIABILITIES AND NET POSITION	June 30, 2021	June 30, 2020
Current Liabilities		
Accounts payable Deposits for payment to DWR Accrued interest payable Deposits for supplemental water purchases Other liabilities Compensated absences payable Debt due within one year Project participant deposits and unearned revenue Total Current Liabilities	\$ 620,500 48,777,017 126,189 1,920,352 148,491 254,571 10,095,000 23,215,666 85,157,786	\$ 341,627 33,374,791 246,376 251,334 138,180 220,612 9,615,000 23,684,675 67,872,595
Non-Current Liabilities		
Bonds payable, net (Note 5) OPEB liability (Note 7) Rate coverage reserve fund (Note 1) DWR reserve fund (Note 1) Escrow Deposits Net pension liability (Note 6) Total Non-Current Liabilities	99,443 833,401 9,495,379 3,875,650 513,000 4,034,798 18,851,671	10,686,930 874,907 9,495,379 1,996,280 513,000 3,745,005 27,311,501
DEFERRED INFLOWS OF RESOURCES	104,009,457	95,104,090
Deferred amount on refunding Deferred amount from pension plan (Note 6) Deferred amount from OPEB (Note 7) Total Deferred Inflows of Resources Net Position	18,215 69,695 165,725 253,635	108,424 164,951 <u>174,140</u> 447,515
Net investment in capital assets Restricted - future payment of debt service Unrestricted Total Net Position	80,060,233 10,378,495 (10,524,271) \$ 79,914,457	73,172,291 10,423,636 (10,944,719) \$ 72,651,208

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

### STATEMENT OF REVENUES, EXPENSES AND CHANGE IN NET POSITION

	For the fiscal year ended		
	June 30, 2021	*	
Operating Revenues			
Operating reimbursements			
from project participants	\$ 19,799,243	\$ 18,769,261	
Other revenues	231,193	99,030	
<b>Total Operating Revenues</b>	20,030,436	18,868,291	
Operating Expenses			
Personnel expenses	5,344,296	5,416,605	
Office expenses	17,763	16,571	
General and administrative	158,273	190,760	
Professional services	886,754	509,814	
Supplies and equipment	715,686	803,682	
Monitoring expenses	106,373	97,187	
Repairs and maintenance	230,310	263,108	
Utilities	471,610	374,049	
Unexpended operating reimbursements (Note 1)	1,123,428	347,332	
Depreciation and amortization	2,123,816	1,659,217	
Other expenses	887,043	976,071	
Total Operating Expenses	12,065,352	10,654,396	
Operating Income	7,965,084	8,213,895	
Non-Operating Revenues			
Interest income	278,253	1,141,562	
<b>Total Non-Operating Revenues</b>	278,253	1,141,562	
Non-Operating Expenses			
Interest expenses	624,938	1,100,000	
Interest income paid to project participants	278,253	1,141,562	
Loss on disposal of fixed assets	76,899		
<b>Total Non-Operating Expenses</b>	980,090	2,241,562	
Change in Net Position	7,263,249	7,113,895	
Net position, at beginning of year	72,651,208	65,537,313	
Net position, at end of year	\$ <u>79,914,457</u>	\$ 72,651,208	

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

### STATEMENT OF CASH FLOWS

Cash Flows From Operating Activities         June 30, 2021         June 30, 2020           Cash received from project participants and other operating activities         \$ 21,467,625         \$ 20,813,716           Cash payments to employees         (3,305,399)         (3,693,44)           Cash payments to suppliers         (12,947,692)         12,682,637           Cash Flows from Investing Activities         374,674         1,346,605           Cash Flows from Capital and Related Financing Activities         374,674         1,346,605           Cash Flows from Capital and Related Financing Activities         (1,153,116)         (1,046,862)           Interest and dividends on investments         (1,153,116)         (1,046,862)           Interest and payments on long-term debt         (7,45,125)         (1,214,500)           Principal payments on long-term debt         (9,615,000)         (9,160,000)           Net cash (used) for capital and related financing Activities         (11,513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         (11,513,241)         (11,421,362)           Cash Plows from Non-Capital Financing Activities         (11,513,241)         (11,421,362)           Cash Increase (decrease) in cash and cash equivalents         (19,605,000)         (5,1427,400)           Proceeds received for Supplemental water purchases <t< th=""><th></th><th>For the fiscal</th><th>year ended</th></t<>		For the fiscal	year ended
Cash received from project participants and other operating activities         \$ 2,045,255         \$ 2,043,246           Cash payments to employees         (3,305,399)         (3,265,244)           Net cash provided by operating activities         12,947,692         12,682,637           Cash Elowe from Investing Activities           Interest and dividends on investments         374,674         1,346,695           Net cash provided by investing activities         374,674         1,346,695           Cash Flows from Capital and Related Financing Activities           Acquisition of capital and Related Financing Activities         (1,153,116)         (1,046,862)           Interest paid on long-term debt         (7,615,000)         (9,160,000)           Principal payments on long-term debt         (9,615,000)         (9,160,000)           Per cash (used) for capital and         (11513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         (11513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         (1,59,73,592)         30,890,014           Proceeds received for Supplemental water purchases         60,373,592         30,890,014           Payments for Supplemental water purchases         1,959,700         65,865           Payments for Supplemental w		June 30, 2021	June 30, 2020
Cash payments to suppliers         (3,365,399)         (3,269,344)           Cash payments to suppliers         (5,214,524)         (4,861,835)           Net cash provided by operating activities         12,294,692         12,682,637           Cach Flows from Investing Activities         374,674         1,346,695           Interest and dividends on investments         374,674         1,346,695           Net cash provided by investing activities         374,674         1,346,695           Cach Flows from Capital and Related Financing Activities         (1,153,116)         (1,046,862)           Interest paid on long-term debt         (745,195)         (1,214,500)           Principal payments on long-term debt         (9,615,000)         (9,616,000)           Net cash (used) for capital and related financing activities         (1153,241)         (11,213,62)           Cach Flows from Non-Capital Financing Activities         (11,513,241)         (11,213,62)           Proceeds received for DWR and Warren Act charges         60,373,592         30,890,014           Payments of DWR and Warren Act charges         60,373,592         30,890,014           Payments of DWR and Warren Act charges         60,373,592         30,890,014           Proceeds received for Supplemental water purchases         1,906,912         (20,263,572           Net increase (de	Cash Flows From Operating Activities		
Cash payments to suppliers         (\$,214,534)         (4,861,835)           Net cash provided by operating activities         12,947,692         12,682,637           Cash Flows from Investing Activities         374,674         1,346,605           Interest and dividends on investments         374,674         1,346,605           Net cash provided by investing activities         374,674         1,346,605           Cash Flows from Capital and Related Financing Activities         (1,153,116)         (1,046,862)           Cash Flows from Capital assets         (1,95,116)         (1,046,862)           Interest paid on long-term debt         (745,125)         (1,214,500)           Principal payments on long-term debt         (9,615,000)         (9,160,000)           Net cash (used) for capital and related Financing Activities         (11,513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         (44,971,366)         (51,427,400)           Proceeds received for DWR and Warren Act charges         60,373,592         30,890,014           Payments to supplemental water purchases         (9,056,20)         (62,405)           Payments for supplemental water purchases         (9,056,20)         (62,405)           Net cash provided (used) by non-capital financing activities         19,069,406         (17,901,692)	Cash received from project participants and other operating activities	\$ 21,467,625	\$ 20,813,716
Net cash provided by operating activities   12,947,692   12,682,637	Cash payments to employees	(3,305,399)	(3,269,244)
Interest and dividends on investments	Cash payments to suppliers	(5,214,534)	(4,861,835)
Interest and dividends on investments	Net cash provided by operating activities	12,947,692	12,682,637
Net cash provided by investing activities   374,674   1,346,605	Cash Flows from Investing Activities		
Cash Flows from Capital assets         (1,164,682)           Acquisition of capital assets         (1,163,116)         (1,046,862)           Interest paid on long-term debt         (9,615,000)         (9,160,000)           Net cash (used) for capital and related financing activities         (11,513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         (11,513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         60,373,592         30,890,014           Payments of DWR and Warren Act charges         (44,971,366)         (51,427,400)           Proceeds received for Supplemental water purchases         1,950,700         651,865           Payments for supplemental water purcha	Interest and dividends on investments	374,674	1,346,605
Acquisition of capital assets         (1,153,116)         (1,046,862)           Interest paid on long-term debt         (745,125)         (1,214,500)           Principal payments on long-term debt         (9,615,000)         (9,160,000)           Net cash (used) for capital and related financing activities         (11,513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities         8         60,373,592         30,890,014           Payments of DWR and Warren Act charges         (44,971,366)         (51,427,400)           Proceeds received for supplemental water purchases         1,950,700         651,865           Payments of DWR and Warren Act charges         (92,625)         (624,051)           Poyments for supplemental water purchases         1,950,700         651,865           Payments for supplemental water purchases         (92,625)         (624,051)           Net cash provided (used) by non-capital financing activities         19,069,426         (17,901,692)           Net ash provided (used) by non-capital financing activities         19,069,426         (17,901,692)           Cash and cash equivalents, beginning of year         73,433,305         91,334,996           Unrestricted cash and investments         28,973,826         27,190,970           Restricted cash and investments breld for payment to DWR         48,759,001	Net cash provided by investing activities	374,674	1,346,605
Interest paid on long-term debt (745,125) (1,214,500)   Principal payments on long-term debt (9,615,000) (9,160,000)   Net cash (used) for capital and related financing activities (11,513,241) (11,421,362)      Cash Flows from Non-Capital Financing Activities	Cash Flows from Capital and Related Financing Activities		
Principal payments on long-term debt Net cash (used) for capital and related financing activities  Cash Flows from Non-Capital Financing Activities  Proceeds received for DWR and Warren Act charges Payments of DWR and Warren Act charges Payments for Swplemental water purchases Payments (decrease) in cash and cash equivalents Payments of Water Payment P	Acquisition of capital assets	(1,153,116)	(1,046,862)
Net cash (used) for capital and related financing activities  Cash Flows from Non-Capital Financing Activities  Proceeds received for DWR and Warren Act charges 60,373,592 30,890,014 Payments of DWR and Warren Act charges (44,971,366) (51,427,400) Proceeds received for supplemental water purchases 1,950,700 651,865 Payments for supplemental water purchases (92,625) (624,051) Net cash provided (used) by non-capital financing activities 17,260,301 (20,509,572)  Net increase (decrease) in cash and cash equivalents 19,069,426 (17,901,692)  Cash and cash equivalents, beginning of year 73,433,305 91,334,996  Unrestricted cash and investments Sother 515,760 513,000 Restricted cash and investments other 515,760 513,000 Restricted cash and investments other 515,760 513,000 Restricted cash and investments other 3,875,650 1,996,286 Restricted cash and investments For DWR 48,759,001 33,309,419 Restricted cash and investments other 3,875,650 1,996,286 Cash and cash equivalents, end of year \$9,2502,731 \$73,433,305  Cash Flows From Operating Activities  Cach Flows From Operating Activities  Depreciation and amortization 2,123,816 1,659,217 Unexpended operating reimbursements payable to project participants (747,262) 299,614 Operating revenues paid from credits and unearned revenue (Note 11) 2,960,547 1,993,143 Increase (decrease) in other post-employment liability and deferred items 83,897 (40,104) Increase (decrease) in note post-employment liability and deferred items 83,897 (40,104) Increase (decrease) in other post-employment liability and deferred items 22,818,56 355,395 Increase (decrease) in cocounts payable	Interest paid on long-term debt	(745,125)	(1,214,500)
related financing activities         (11,513,241)         (11,421,362)           Cash Flows from Non-Capital Financing Activities           Proceeds received for DWR and Warren Act charges         60,373,592         30,890,014           Payments of DWR and Warren Act charges         (44,971,366)         (51,427,400)           Proceeds received for supplemental water purchases         (92,625)         (624,051)           Payments for supplemental water purchases         (92,625)         (624,051)           Net cash provided (used) by non-capital financing activities         17,260,301         (20,509,572)           Net increase (decrease) in cash and cash equivalents         19,069,426         (17,901,692)           Cash and cash equivalents, beginning of year         73,433,305         91,334,996           Unrestricted cash and investments         28,973,826         27,190,970           Restricted cash and investments other         515,760         513,000           Restricted cash and investments beld for payment to DWR         48,759,001         33,309,419           Restricted cash and investments for debt service payments         10,378,495         10,943,636           Cash and cash equivalents, end of year         \$7,965,084         \$,213,895           Cash and cash equivalents or reconcile operating income to         10,378,495         <	Principal payments on long-term debt	(9,615,000)	(9,160,000)
Cash Flows from Non-Capital Financing ActivitiesProceeds received for DWR and Warren Act charges60,373,59230,890,014Payments of DWR and Warren Act charges(44,971,366)(51,427,400)Proceeds received for supplemental water purchases1,950,700651,865Payments for supplemental water purchases(92,625)(624,051)Net cash provided (used) by non-capital financing activities17,260,301(20,509,572)Net increase (decrease) in cash and cash equivalents19,069,426(17,901,692)Cash and cash equivalents, beginning of year73,433,30591,334,996Unrestricted cash and investments28,973,82627,190,970Restricted cash and investments other515,760513,000Restricted cash and investments held for payment to DWR48,759,00133,309,419Restricted cash and investments - DWR Reserve3,75,6501,996,280Restricted cash and investments for debt service payments10,378,49510,423,636Cash and cash equivalents, end of year\$ 92,502,731\$ 73,433,305Cash Flows From Operating ActivitiesOperating Income (Note 11)\$ 7,965,084\$ 8,213,895Adjustments to reconcile operating income to net cash provided by operating activities:2,123,8161,659,217Unexpended operating reimbursements payable to project participants(74,7262)299,614Operating revenues paid from credits and unearned revenue (Note 11)2,960,5471,993,143Increase (decrease) in other post-employment liability and deferred items83,897(4			
Proceeds received for DWR and Warren Act charges         60,373,592         30,890,014           Payments of DWR and Warren Act charges         (44,971,366)         (51,427,400)           Proceeds received for supplemental water purchases         1,950,700         65,865           Payments for supplemental water purchases         (92,625)         (624,051)           Net cash provided (used) by non-capital financing activities         17,260,301         (20,509,572)           Net increase (decrease) in cash and cash equivalents         19,069,426         (17,901,692)           Cash and cash equivalents, beginning of year         73,433,305         91,334,996           Unrestricted cash and investments         28,973,826         27,190,970           Restricted cash and investments other         515,760         513,000           Restricted cash and investments held for payment to DWR         48,759,001         33,309,419           Restricted cash and investments of debt service payments         10,378,495         10,432,636           Cash and cash equivalents, end of year         \$ 92,502,731         \$ 73,433,305           Cash and cash equivalents or econcile operating income to net cash provided by operating activities:         2 1,23,816         1,659,217           Unexpended operating reimbursements payable to project participants         (747,262)         299,614           Operating	related financing activities	(11,513,241)	(11,421,362)
Payments of DWR and Warren Act charges Proceeds received for supplemental water purchases Payments for supplemental water purchases Net cash provided (used) by non-capital financing activities Payments of used (used) by non-capital financing activities Payments of Uncertainty (used) by non-capital financing activities Payments of used (used) by non-capital financing activities Payments (used) by operating reimbursements payable to project participants Payments (used) by operating reimbursements payable to project participants Payments (used) by operating reimbursements payable to project participants Payments (used) by operating reimbursements payable to project participants Payments (used) by operating reimbursements payment (used) by operating reimbursements payment (used) by operating reimbursements (used) by operating reimbursements (used) by operating reimbursements (used) by operat	Cash Flows from Non-Capital Financing Activities		
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Payments for supplemental water purchases Net cash provided (used) by non-capital financing activities 11,260,301 12,0509,572  Net increase (decrease) in cash and cash equivalents 19,069,426 (17,901,692)  Cash and cash equivalents, beginning of year 73,433,305 91,334,996  Unrestricted cash and investments 28,973,826 27,190,970 Restricted cash and investments other 515,760 513,000 Restricted cash and investments held for payment to DWR 48,759,001 33,309,419 Restricted cash and investments for debt service payments 10,378,495 10,423,636  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Sp.502,731 73,433,305  Cash Flows From Operating Activities  Operating Income (Note 11) Sp.7965,084 Sp.213,895  Adjustments to reconcile operating income to net cash provided by operating activities:  Depreciation and amortization Unexpended operating reimbursements payable to project participants (747,262) 299,614 Operating revenues paid from credits and unearned revenue (Note 11) 2,960,547 1,993,143 Increase (decrease) on other assets and liabilities 50,881 (5,604) Increase (decrease) in net pension liability and deferred items 12,18,895 Increase (decrease) in net pension liability and deferred items 12,18,893 12,18,895 12,18,893 12,18,895 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,18,180 12,1		(44,971,366)	
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Cash and cash equivalents, beginning of year 73,433,305 91,334,996  Unrestricted cash and investments 28,973,826 27,190,970 Restricted cash and investments other 515,760 513,000 Restricted cash and investments held for payment to DWR 48,759,001 33,309,419 Restricted cash and investments - DWR Reserve 3,875,650 1,996,280 Restricted cash and investments for debt service payments 10,378,495 10,423,636  Cash and cash equivalents, end of year \$92,502,731 \$73,433,305   Cash Flows From Operating Activities  Operating Income (Note 11) \$7,965,084 \$8,213,895  Adjustments to reconcile operating income to net cash provided by operating activities:  Depreciation and amortization 2,123,816 1,659,217  Unexpended operating reimbursements payable to project participants (747,262) 299,614  Operating revenues paid from credits and unearned revenue (Note 11) 2,960,547 1,993,143  Increase (decrease) on other assets and liabilities 50,881 (5,604)  Increase (decrease) in other post-employment liability and deferred items 83,897 (40,104)  Increase (decrease) in net pension liability and deferred items 231,856 355,395  Increase (decrease) in accounts payable	Net cash provided (used) by non-capital financing activities	17,260,301	(20,509,572)
Unrestricted cash and investments Restricted cash and investments other Restricted cash and investments other Restricted cash and investments held for payment to DWR Restricted cash and investments - DWR Reserve Restricted cash and investments - DWR Reserve Restricted cash and investments for debt service payments  Restricted cash and investments for debt service payments  Cash and cash equivalents, end of year  Sequence (Note 11) Sequence (Note 1	Net increase (decrease) in cash and cash equivalents	19,069,426	(17,901,692)
Restricted cash and investments other  Restricted cash and investments held for payment to DWR  Restricted cash and investments held for payment to DWR  Restricted cash and investments - DWR Reserve  Restricted cash and investments - DWR Reserve  Restricted cash and investments for debt service payments  10,378,495  10,423,636  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Cash and cash equivalents, end of year  Cash Flows From Operating Activities  Operating Income (Note 11)  Adjustments to reconcile operating income to  net cash provided by operating activities:  Depreciation and amortization  Unexpended operating reimbursements payable to project participants  Operating revenues paid from credits and unearned revenue (Note 11)  Operating revenues paid from credits and unearned revenue (Note 11)  Increase (decrease) on other assets and liabilities  50,881  (5,604)  Increase (decrease) in other post-employment liability and deferred items  1231,856  355,395  Increase (decrease) in accounts payable	Cash and cash equivalents, beginning of year	73,433,305	91,334,996
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Restricted cash and investments - DWR Reserve Restricted cash and investments for debt service payments  10,378,495 10,423,636  Cash and cash equivalents, end of year  Cash Flows From Operating Activities  Operating Income (Note 11) Adjustments to reconcile operating income to net cash provided by operating activities:  Depreciation and amortization Unexpended operating reimbursements payable to project participants Operating revenues paid from credits and unearned revenue (Note 11) 1,659,217 1,993,143 1,100	Restricted cash and investments other	515,760	513,000
Restricted cash and investments for debt service payments  Cash and cash equivalents, end of year  Cash Flows From Operating Activities  Operating Income (Note 11)  Adjustments to reconcile operating income to  net cash provided by operating activities:  Depreciation and amortization  Unexpended operating reimbursements payable to project participants  Operating revenues paid from credits and unearned revenue (Note 11)  10,378,495  \$ 10,423,636  \$ 73,433,305     Cash Flows From Operating Activities  Operating Income (Note 11)  \$ 7,965,084  \$ 8,213,895  1,659,217  Unexpended operating reimbursements payable to project participants  (747,262)  299,614  Operating revenues paid from credits and unearned revenue (Note 11)  2,960,547  1,993,143  Increase (decrease) on other assets and liabilities  50,881  (5,604)  Increase (decrease) in other post-employment liability and deferred items  10,378,495  10,423,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636  10,43,636			
Cach Flows From Operating Activities  Operating Income (Note 11)  Adjustments to reconcile operating activities:  Depreciation and amortization Unexpended operating reimbursements payable to project participants Operating revenues paid from credits and unearned revenue (Note 11)  Increase (decrease) on other assets and liabilities  Increase (decrease) in net pension liability and deferred items Increase (decrease) in accounts payable  \$ 92,502,731  \$ 73,433,305  \$ 7,965,084  \$ 8,213,895  \$ 2,123,816  \$ 1,659,217  \$ 2,99,614  \$ 2,99,614  \$ 2,960,547  \$ 1,993,143  \$ (5,604)  Increase (decrease) in other post-employment liability and deferred items Increase (decrease) in net pension liability and deferred items Increase (decrease) in accounts payable			
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Operating Income (Note 11) \$ 7,965,084 \$ 8,213,895  Adjustments to reconcile operating income to  net cash provided by operating activities:  Depreciation and amortization 2,123,816 1,659,217  Unexpended operating reimbursements payable to project participants (747,262) 299,614  Operating revenues paid from credits and unearned revenue (Note 11) 2,960,547 1,993,143  Increase (decrease) on other assets and liabilities 50,881 (5,604)  Increase (decrease) in other post-employment liability and deferred items 83,897 (40,104)  Increase (decrease) in net pension liability and deferred items 231,856 355,395  Increase (decrease) in accounts payable 278,873 207,081	Cada Flaves France Organistica Activities		
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Increase (decrease) in other post-employment liability and deferred items83,897(40,104)Increase (decrease) in net pension liability and deferred items231,856355,395Increase (decrease) in accounts payable278,873207,081			
Increase (decrease) in net pension liability and deferred items231,856355,395Increase (decrease) in accounts payable278,873207,081			
Increase (decrease) in accounts payable 278,873 207,081			
			\$ 12,682,637

### STATEMENT OF CASH FLOWS

### Supplemental Disclosures of Cash Flow Information

For the fiscal year ended June 30, 2021 June 30, 2020

### Schedule of Non-Cash Capital and Related Financing Activities

The Authority completed the construction of certain assets and transferred them from construction in progress to property, plant and equipment.

\$ 883,459 \$ 1,586,022

The Authority disposed of certain property, plant and equipment which were determined to no longer be usable. The aggregate original purchase cost of the assets was disposed.

\$ 384,493 \$ 37,875

Difference between cost and fair value of investments held by the Authority at the end of the fiscal year.

\$ (6,478) \$ (308,243)

### Notes to Financial Statements

### Note 1: Summary of Significant Accounting Policies

The accounting policies of the Central Coast Water Authority ("Authority") conform to Generally Accepted Accounting Principles ("GAAP"). The following summary of the Authority's more significant accounting policies is presented to assist the reader in interpreting the financial statements and other data in this report. These policies should be viewed as an integral part of the accompanying financial statements.

### A. Reporting Entity

The primary purpose of the Authority is to provide for the development, financing, construction, operation and maintenance of certain local (non-state owned) facilities required to deliver water from the State Water Project ("SWP") to certain water purveyors and users in Santa Barbara County.

The Authority was created by its members in August 1991. The Authority is presently composed of eight members, all of which are public agencies, as follows: the cities of Buellton, Guadalupe, Santa Barbara, and Santa Maria, Carpinteria Valley Water District, Goleta Water District, Montecito Water District and the Santa Ynez River Water Conservation District, Improvement District No. I (SYRWCD, ID#1, in which the City of Solvang is located). (A founding member of the Authority, the Summerland Water District, merged into the Montecito Water District.) In addition, the Authority has one associate member, the La Cumbre Mutual Water Company (together with the members, the "Purveyor Participants"). Each of the Purveyor Participants has entered into a Water Supply Agreement with the Authority, as have non-members: Vandenberg Space Force Base ("Vandenberg SFB"), Raytheon Systems Company (formerly Santa Barbara Research Center), Morehart Land Company and Golden State Water Company (the "Consumer Participants").

The Authority Participants are located in three different geographic areas of Santa Barbara County: North County (Guadalupe, Santa Maria, Golden State Water Company and Vandenberg SFB); the Santa Ynez Valley (Buellton and SYRWCD, ID#I); and the South Coast (Carpinteria, Goleta, La Cumbre Mutual Water Company, Montecito, Morehart Land Company, Santa Barbara and Raytheon Systems Company, formerly Santa Barbara Research Center).

Historically, the North County has been an agricultural area but has seen significant urban development in the last twenty-seven years and expects additional urban development in the future; the Santa Ynez Valley is a rural agricultural area and tourist destination; and the South Coast is a generally developed urban area which does not expect significant growth in the future.

In October 1992, the Central Coast Water Authority entered into an agreement with San Luis Obispo ("SLO") County to treat water delivered through the SWP. The entities covered by the agreement include: Avila Beach Community Services District, Avila Valley Mutual Water Company, California Men's Colony, City of Morro Bay, City of Pismo Beach, County of San Luis Obispo Community Services Area #16, Irrigation District #1, Cuesta College, Oceano Community Services District, San Luis Obispo County Operations Center, San Luis Coastal Unified School District and San Miguelito Mutual Water Company.

### **Facilities Constructed by the Authority**

The facilities constructed by the Authority include a water treatment plant located at Polonio Pass in northern San Luis Obispo County and two pipeline extensions: (1) the Mission Hills Extension, a buried pipeline approximately eleven miles long running from the terminus of the Coastal Branch (Phase II) southerly to the vicinity of the Lompoc Valley, and (2) the Santa Ynez Extension, a buried pipeline approximately thirty-two miles long running from the terminus of the Mission Hills Extension easterly through the Santa Ynez Valley, to a terminus at Cachuma Lake and includes one pumping plant near Santa Ynez and one storage tank. Water transported to Lake Cachuma is transported through the existing Tecolote Tunnel, which traverses the Santa Ynez Mountains, to the South Coast of Santa Barbara County.

The water treatment plant receives raw water from the SWP and delivers treated water to purveyors and users located in San Luis Obispo and Santa Barbara Counties.

### **Contractual Relationships**

The State of California Department of Water Resources ("DWR") entered into contracts (the "State Water Supply Contracts") with San Luis Obispo and Santa Barbara Counties in 1963 pursuant to which the counties received Table A amounts of water from the SWP. San Luis Obispo County's Table A amount was 25,000 acre-feet per year and Santa Barbara County's Table A amount was 57,700 acre-feet per year. In 1981, Santa Barbara County amended its contract to reduce its Table A amount to 45,486 acre-feet per year, thereby leaving 12,214 set aside, or "suspended" as it was determined this amount was in excess of the needs of

### Notes to Financial Statements

the various Santa Barbara County water purveyors. DWR agreed to suspend this water and agreed that the County could reacquire the water at a future date.

CCWA has requested, and DWR has agreed to allow CCWA, through the County, to reacquire the 12,214 acre-feet of suspended contract allotment. CCWA is currently pursuing this option with the County of Santa Barbara.

In 1983, Santa Barbara County entered into a series of Water Supply Retention Agreements ("WSRAs") with local water purveyors and users within Santa Barbara County. These WSRAs initially granted the purveyors and users an option to obtain an assignment of Santa Barbara County's State Water Supply Contract rights and, as of July 1, 1989, actually granted the full assignment of those rights. Thereafter, certain of the local water purveyors and users holding the WSRA rights transferred those rights to the Authority, a newly formed Joint Powers Authority, in consideration for Water Supply Agreements dated August 1, 1991, which provide for the delivery of SWP water by the Authority and the payment of required costs by the transferors. The Authority's obligation to make such payments to DWR from the payments it receives pursuant to the Water Supply Agreements is senior to its obligation to make payments with respect to the Bonds. These transfers have been consented to by DWR and were validated by an agreement between Santa Barbara County and the Authority on November 12, 1991 (the "Transfer of Financial Responsibility Agreement").

### **The Water Supply Agreements**

Each Project Participant has entered into a Water Supply Agreement to provide for the development, financing, construction, operation and maintenance of the Project. The purpose of the Water Supply Agreements is to assist in carrying out the purposes of the Authority with respect to the Project by: (1) requiring the Authority to sell, and the Project Participants to buy, a specified amount of water from the project, and (2) assigning the Project Participants' Table A amount rights in the Project to the Authority.

In accordance with the provisions of each Water Supply Agreement, the Authority fixes charges for each Project Participant to produce revenues from the Project equal to the amounts anticipated to be needed by the Authority to meet the costs of the Authority to deliver to each Project Participant its pro rata share of water from the Project as set forth in each Water Supply Agreement. Each Project Participant is required to pay to the Authority an amount equal to its share of the total Fixed Project Costs and certain other costs in the proportion established in accordance with

the applicable Water Supply Agreement, including the Santa Barbara Project Participant's share of payments to DWR under the State Water Supply Contract, as amended (including capital, operation, maintenance, power and replacement costs of the DWR Facilities), debt service on the Bonds and all Authority operating and administrative costs. Such obligation is to be honored by each Project Participant whether or not water is furnished to it from the Project at all times or not at all and whether or not the Project is completed, operable, operated or retired. Such payments are not subject to any reduction and are not conditioned upon performance by the Authority or any other Project Participant under any agreement.

The Water Supply Agreements set forth detailed provisions concerning the time and method of payment by each Contractor of certain costs, including Fixed Project Costs and other operation and maintenance costs, as well as the method of allocation of such costs and expenses and the remedies available to the Authority in the event a project participant defaults in its payments to the Authority.

### B. Basis of Accounting

The Authority operates as a proprietary fund-type. All proprietary fund-types are accounted for on a flow of economic resources measurement focus. Under this measurement focus, all assets and liabilities associated with the operation of these funds are included on the balance sheets. Where appropriate, net total position (i.e., fund equity) is segregated into net position invested in capital assets, net of related debt and unrestricted net assets. Proprietary fund-type operating statements present increases (revenues) and decreases (expenses) in net total

All proprietary fund-types utilize the accrual basis of accounting. Under this method, revenues are recognized when earned, regardless of when received, and expenses are recognized at the time the related liabilities are incurred, regardless of when paid.

This report has been prepared in conformance with Generally Accepted Accounting Principles ("GAAP") as promulgated by the Governmental Accounting Standards Board ("GASB").

#### C. Investments

The Authority has developed an investment policy that exceeds the minimum requirements established by the State of California. The Authority believes that it has adhered to established policies for all investment activities.

As of June 30, 2021, the investment portfolio has a weighted average maturity of 0 days and a yield to maturity of 0.26%

The Authority reports investments with a maturity at the time of purchase of less than one year at amortized cost. Investments with a maturity greater than one year at the time of purchase are reported at fair value. As of June 30, 2021 all investments are reported at amortized cost.

## D. Capital Assets

Capital assets, consisting of property, plant and equipment purchased or constructed by the Authority which meet or exceed the Authority's capitalization threshold of \$10,000 and an estimated useful life of five years or more, are stated at cost. Depreciation has been computed over the estimated useful life of each asset using the straight-line method. Interest costs have been capitalized based on the average outstanding capital expenditures. In addition, certain technical and engineering related studies associated with the Project have also been capitalized and included in the basis of the assets. The ranges of depreciation rates are:

Furniture fixtures and equipment 5-10 years
Equipment 10-50 years
Buildings and structures 30-50 years
Underground pipeline 75 years
Land Improvements 15 years

## E. Inventories

Certain chemical purchases for use at the water treatment plant have been recorded to an inventory account to be expensed in proportion to the amount of water treated at the water treatment plant on a monthly basis.

## F. Deferred Outflows and Inflows of Resources

In addition to assets, the Statement of Net Position and/or the balance sheet will sometimes report a separate section for deferred outflows and inflows of resources. This separate financial statement element represents a consumption of resources that applies to a future period(s) and therefore will not be recognized as an outflow of resources (expense/expenditure) until then. In addition to liabilities, the Statement of Net Position and/or the balance sheet will report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of resources that applies to a future period(s) and therefore will not be recognized as an inflow of resources (revenue) until that time. See Note 4 for a detailed listing of the deferred outflows and inflows of resources the Authority has recognized.

## G. Deposits

Deposits include cash receipts from project participants for amounts payable to the Department of Water Resources ("DWR") and Warren Act Charges payable to the U.S. Bureau of Reclamation and the Cachuma Operations and Maintenance Board ("COMB").

## H. Operating Reimbursements from Project Participants

Operating reimbursements from project participants include amounts paid for Authority operating expenses and debt service payments. Debt service operating assessment receipts for both principal and interest are recorded as operating revenues.

## I. Unexpended Operating Assessments

Prior to fiscal year 2015/16, it was the Authority's policy to return unexpended fixed and variable operating assessments and interest income to the project participants after the close of each fiscal year. Beginning fiscal year 2015/16 the Authority revised this policy with respect only to the variable operating assessment component. A quarterly true-up process of variable operating costs was implemented to help avoid over and under collections due to changes in water deliveries. For fiscal year 2018/19, the unexpended fixed operating assessments and the investment income earned on the Authority's unrestricted cash balances are recorded as unearned revenue and returned to the project participants as credits. Beginning fiscal year 2018/19, credits for Participants electing to participate in the newly established and voluntary DWR Reserve Fund were transferred to their DWR Reserve Fund balances. Credits for Participants not electing to participate in the DWR Reserve Fund will be applied to their following year's operating assessments. See Note 1, item M for further information on the DWR Reserve Fund.

## J. Operating and Non-Operating Revenues and Expenses

Project participant assessment payments for operations and maintenance expenses, revenue bond debt service payments and miscellaneous revenues are considered operating revenues. Interest income and gains on sale of capital assets and investments are considered non-operating revenues.

Operations and maintenance expenses and depreciation and amortization expenses are considered operating expenses. Revenue bond interest expenses and other extraordinary expenses are considered non-operating expenses.

## K. Long-Term Accounts Receivable

Certain project participants requested that the Authority finance local facilities and other costs associated with the State water project owned and operated by the individual project participants. These costs are recorded as a long-term receivable on the Authority's statement of net position, and repaid by the project participants in the form of revenue bond debt service payments to the Authority.

## L. Rate Coverage Reserve Fund

In December 1997, the Authority adopted the rate coverage reserve fund policy to provide a mechanism to allow the Authority's project participants to satisfy a portion of their obligation under Section 20(a) of the Water Supply Agreement to impose rates and charges sufficient to collect 125% of their contract payments as defined in the Water Supply Agreement.

Under the rate coverage reserve fund policy, a project participant may deposit with the Authority up to twenty five percent (25%) of its State water contract payments in a given year. Amounts on deposit in the rate coverage reserve fund are used to satisfy a portion of the rate coverage obligation found in the Water Supply Agreement.

The following table shows a summary of project participant deposits in the rate coverage reserve fund as of June 30, 2021.

Project Participant	June 30, 2021
City of Buellton	\$ 276,340
Carpinteria Valley Water District	861,267
City of Guadalupe	192,041
La Cumbre Mutual Water Company	402,508
Montecito Water District	1,496,531
City of Santa Maria	5,194,437
Shandon (SLO County)	15,794
Santa Ynez Water Conservation	635,502
District, ID #1 (City of Solvang	
portion)	
Santa Ynez WCD,ID #1	461,734
Total	\$9,536,154

## M. Department of Water Resources (DWR) Reserve Fund

In March 2019, the Authority adopted the DWR reserve fund policy to provide a mechanism to provide the Authority's project participants with a funding source for payments to the State of California Department of Water Resources ("DWR") when there is a difference between estimates used to prepare the DWR portion of the annual CCWA budget and the actual amounts billed to the Authority by DWR.

Contributions to the DWR Reserve Fund are voluntary with Project Participants electing to participate in the reserve fund notifying the Authority. Funding of each participating Project Participant's share of the DWR Reserve Fund will come from a combination of (1) CCWA Operating Expense budget surpluses, if any (2) Interest earnings on funds held in all other accounts on behalf of the participating Project Participant and (3) excess amounts, if any, from any of the DWR Statement of Charges cost components.

The following table shows a summary of project participant deposits in the DWR reserve fund as of June 30, 2021.

Project Participant	<u>June 30, 2021</u>
City of Buellton	\$ 117,749
City of Guadalupe	137,918
La Cumbre Mutual Water Company	99,108
Morehart Land Company	34,838
City of Santa Barbara	247,275
Raytheon	9,193
City of Santa Maria	2,354,666
Golden State Water Company	45,220
Santa Ynez Water Conservation	239,096
District, ID #1 (City of Solvang	
portion)	
Santa Ynez WCD,ID #1	590,588
Total	\$3,875,651

## N. Self-Funded Dental/Vision Insurance Plan

The Authority maintains a self-insured plan for dental and vision coverage offered to employees. Under the provisions of the plan, each full-time employee was provided \$3,684 this fiscal year to pay dental and vision expenses for the employee and their qualified dependents.

The following table shows a summary of the claims liability and claims paid for the plan years ended June 30, 2021 and 2020.

	<u> 2021</u>	<u> 2020</u>
Maximum claims liability	103,152	99,747
Actual claims paid	(56,816)	(58,103)

### O. Use of Estimates

The preparation of financial statements in conformity with Generally Accepted Accounting Principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reported period. As a result, actual results may differ from those estimates.

## P. New and Future Accounting Pronouncements

In FY 2020/21 there were no new GASB Pronouncements affecting the Authority's current financial statements.

Future GASB Pronouncements which may affect the Authority's financial statements:

GASB 98 – Summary of Statement No.98, The annual comprehensive financial report. The statement establishes the term annual comprehensive financial report and its acronym ACFR. The new term and acronym replace instances of comprehensive annual financial report and its acronym in generally accepted accounting principles for state and local governments. The requirements of this Statement are effective for fiscal years ending after December 15, 2021. Earlier application is encouraged and has been implemented.

GASB 97 – Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans – an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32

Requirements as it applies to defined contribution pension plans, defined contribution OPEB plans, and other employee benefit plans are effective immediately.

Certain requirements are effective for fiscal years beginning after June 15, 2021. The primary objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC)

Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. Management has not yet determined the impact of this statement on its financial statements.

GASB 96 – Subscription-Based Information Technology Arrangements, effective for periods beginning after June 15, 2022. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). Management has not yet determined the impact of this statement on its financial statements.

<u>GASB 95</u> – Postponement of the Effective Dates of Certain Authoritative Guidance – effective immediately: The Effective dates of certain provisions are postponed by one year:

Statement No. 84 – now applicable in 6/30/21 Statement No. 88 – now applicable in 6/30/20 Statement No. 89 – now applicable in 6/30/22 Statement No. 90 – now applicable in 6/30/21 Statement No. 91 – now applicable in 6/30/23 Statement No. 92 – now applicable in 6/30/23 Statement No. 93 – now applicable in 6/30/22 Statement No. 87 – now applicable in 6/30/22

The primary objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. That objective is accomplished by postponing the effective dates of certain provisions in Statements and Implementation Guides that first became effective or are scheduled to become effective for periods beginning after June 15, 2018, and later.

GASB 94 – Public-Private and Public-Public Partnerships and Availability Payment Arrangements, effective for periods beginning after June 15, 2022. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). Management has not yet determined the impact of this statement on its financial statements.

<u>GASB</u> 93 – Replacement of Interbank Offered Rates, effective for periods beginning after June 15, 2021. The objective of this Statement is to address those and other accounting and financial reporting implications that result from the replacement of an IBOR. Management has not yet determined the impact of this statement on its financial statements.

<u>GASB 92</u> – Omnibus 2020, effective for periods beginning after June 15, 2021. See GASB 95 for postponed of effective date. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. Management has not yet determined the impact of this statement on its financial statements.

GASB 91 – Conduit Debt Obligations, effective for periods beginning after December 15, 2021. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. Management has not yet determined the impact of this statement on its financial statements.

GASB 90 – Majority Equity Interests – an amendment of GASB Statements 14 and 61, effective for periods beginning after December 15, 2019. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. Implementation of this Statement did not have a material impact on the Authority's financial statements.

GASB 89 – Accounting for Interest Cost Incurred before the End of a Construction Period, effective for periods beginning after December 15, 2020. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period. Management has not yet determined the impact of this statement on its financial statements.

GASB 87 – Leases, effective for periods beginning after June 15, 2021 (FY 6/30/21). See GASB 95 for postponement of effective date. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. Management has not yet determined the impact of this statement on its financial statements.

<u>GASB 84</u> – Fiduciary Activities, effective for periods beginning after December 15, 2019. 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. Implementation of this Statement did not have a material impact on the Authority's financial statements.

## Q. Net Pension Liability

For purposes of measuring the net pension liability, deferred outflows and inflows of resources related to pensions, and pension expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position have been determined on the same basis as they are reported by the CalPERS Financial Office, and are in accordance with the implementation of GASB Statement No. 68. Investments are reported at fair value. CalPERS audited financial statements are publicly available reports that can be obtained at CalPERS' website under Forms and Publications.

## R. Other Post Employment Benefit ("OPEB") Liability

In measuring the net OPEB liability, deferred outflows and inflows of resources related to the OPEB benefit and OPEB expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position have been prepared in accordance with GASB Statement No. 75. The valuation for the fiscal years 2019/20 and 2020/21 was actuarially prepared and was based on the Authorities Plan provisions, participant data, and asset information provided by the Authority. As permitted under GASB 75, the total OPEB liability has been calculated using the June 30, 2019 actuarial valuation.

## S. Fair Value Measurements

The Authority's investments are carried at fair value and its fair value measurements are categorized within the fair value hierarchy established by generally accepted accounting principles. The fair value is 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 Authority used valuation techniques that are appropriate under the circumstances and for which sufficient data are available to measure fair value. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs. For fiscal year June 30, 2021 and 2020 the application of valuation techniques applied to the Authority's financial statements has been consistent.

## T. Net Position

GASB Statement No. 34, amended by GASB Statement No. 63, adds the concept of net position, which is measured on the full accrual basis. Net position is the Authority's excess of all of the Authority's assets over all its liabilities. Net position is divided into three categories and are described as follows:

Net Investment in Capital Assets: Describes the portion of the net position which is represented by the current net book value of the Authority's capital assets, less the outstanding balance of any debt issued to finance those assets.

Restricted Net Position: 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 Authority cannot unilaterally alter. These principally include debt service requirements.

Unrestricted Net Position: Describes the portion of net position which is not restricted to use.

#### **U. Reclassifications**

Certain reclassifications have been made to the prior year financial statements to confirm to the current year presentation.

#### Note 2: Cash and Investments

### A. Pooling

The Authority follows the practice of pooling cash and investments for all funds under its direct daily control. Funds held by outside fiscal agents under provisions of the bond indenture are maintained separately. Interest income from cash and investments with fiscal agents is credited directly to the related accounts. The Authority considers all pooled cash and investments to be cash equivalents.

## **B.** Demand Deposits

The custodial credit risk for deposits is the risk that the Authority will not be able to recover deposits or will not be able to recover collateral securities that are in possession of an outside party. This risk is mitigated in that of the total bank balance, \$250,000 is insured by Federal depository insurance.

The California Government Code requires California banks and savings and loan associations to secure the Authority's deposits by pledging government securities as collateral. The market value of pledged securities must equal at least 110% of the Authority's deposits. California law also allows financial institutions to secure Authority deposits by pledging first trust deed mortgage notes having a value of 150% of the Authority's total deposits.

As of June 30, 2021, the reported amount of the Authority's demand deposits was \$513,613 and the bank balance was \$744,385. The difference of \$230,772 was principally due to checks which had not yet cleared the bank.

As of June 30, 2020, the reported amount of the Authority's demand deposits was \$365,478 and the bank balance was \$374,080. The difference of \$8,602 was principally due to checks which had not yet cleared the bank.

## C. Cash and Investments

The Authority is authorized by its investment policy, in accordance with Section 53601 of the California Government Code, to invest in the following instruments: securities issued or guaranteed by the Federal Government or its agencies, commercial paper, money market funds, and the State Treasurer's Local Agency Investment Funds ("LAIF").

All of the Authority's deposits, except certain cash balances held by fiscal agents, are entirely insured or collateralized. The California Government Code requires California banks and savings and loans to secure the Authority's deposits by pledging government securities as collateral. The fair value of the pledged securities must equal 110% of the Authority's deposits. California law also allows financial institutions to secure Authority deposits by pledging first trust deed mortgage notes equal to 150% of the Authority's deposits. The Authority may waive collateral requirements for deposits, which are fully insured up to \$250,000 by the Federal Deposit Insurance Corporation ("FDIC").

The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. These principles recognize a three-tiered fair value hierarchy, as follows:

Level 1: Investments reflect prices quoted in an active market;

Level 2: Investments reflect prices that are based on similar observable assets either directly or indirectly, which may include inputs in markets that are not considered to be active; and,

Level 3: Investments reflect prices based upon unobservable sources.

The fair value of pooled investments is determined annually and is based on current market prices received from the securities custodian. The fair value of participants' position in the pool is the same as the value of the pool shares. The method used to determine the value of participants' equity withdrawn is based on the book value of the participants' percentage participation at the date of such withdrawal. LAIF is required to invest in accordance with State statutes. LAIF invests in Bonds, debentures, and notes issued by corporations organized and operating within the United States. Securities eligible for investment under this subdivision shall within the top three ratings of a nationally recognized rating service. The State LAIF pool credit quality is unrated and not subject to the fair value hierarchy.

At June 30, 2021, the carrying value of the Authority's position in LAIF was \$78,082,145 and the fair value was \$78,088,623, with an overall average maturity of 291 days.

At June 30, 2020, the carrying value of the Authority's position in LAIF was \$62,742,991 and the fair value was \$63,051,234, with an overall average maturity of 191 days.

The Authority did not hold any U.S. Treasury Notes as of June 30, 2021 or June 30, 2020.

CENTRAL COAST WATER AUTHORITY

## Credit Risk and Concentration of Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Concentration of credit risk is the risk of loss attributed to the magnitude of an investment in a single issuer. The Treasurer mitigates these risks by holding a diversified portfolio of high quality investments. The policy sets specific parameters by type of investment for credit quality, maturity length, and maximum percentage investment.

#### Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the Authority will not be able to recover the value of investment or collateral securities that are in the possession of an outside party.

## Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Treasurer mitigates this risk by investing in shorter-term investments that are not subject to significant adjustments due to interest rate fluctuations.

Note 3: Capital Assets

Capital asset activity for the fiscal year ended June 30, 2021:

		eg Balance		Additions/ Transfers		Deletions/ Transfers		nd Balance
Carital Assata mat dammariated	JU	ine 30, 2020		Transfers		Transfers	Ju	ne 30, 2021
Capital Assets, not depreciated  Land	_	2 479 700	_		_		_	2.479.700
	\$	3,178,700	\$	-	\$	(995,450)	\$	3,178,700
Construction-in-process	-	245,991		1,153,116		(883,459)		515,648
Total Capital Assets, not depreciated		3,424,691		1,153,116		(883,459)		3,694,348
Depreciable Assets:								
Furniture fixtures and equipment		862,126						862,126
Lab Equipment		267,902		68,620				336,522
Transportation Equipment		862,315		41,049				903,364
Plant Equipment		17,178,514		305,370		(229,400)		17,254,484
Pipeline Equipment		12,076,754		468,420		(155,093)		12,390,081
Buildings and structures		48,946,358						48,946,358
Underground pipeline		59,925,077						59,925,077
Land improvement		62,266						62,266
Total depreciable assets		140,181,312		883,459		(384,493)		140,680,278
Accumulated Depreciation:								
Furniture fixtures and equipment		(478,983)		(93,120)				(572,103)
Lab Equipment		(257,665)		(4,137)				(261,802)
Transportation Equipment		(750,087)		(63,200)				(813,287)
Plant Equipment		(8,017,197)		(417,660)		183,520		(8,251,337)
Pipeline Equipment		(8,100,305)		(408,489)		124,074		(8,384,720)
Buildings and structures		(16,176,312)		(727,979)				(16,904,291)
Underground pipeline		(18,225,408)		(804,067)				(19,029,475)
Land Improvement		(346)		(4,151)				(4,497)
Total Accumulated Depreciation		(52,006,303)		(2,522,803)		307,594		(54,221,512)
Total Depreciable Capital Assets, net		88,175,009		(1,639,344)		(76,899)		86,458,768
Total Capital Assets, net	\$	91,599,700	\$	(486,228)	\$	(960,358)	\$	90,153,116

Capital asset activity for the fiscal year ended June 30, 2020:

Capital Assets, not depreciated	Ju	Balance ine 30, 2019		Additions/ Transfers		Deletions/ Transfers	Ju	Balance ine 30, 2020
Land	\$	3,178,700	\$	_	\$	_	\$	3,178,700
Construction-in-process	ş	785,149	ş	1,072,316	Ş	(1,611,474)	Ş	245,991
·								
Total Capital Assets, not depreciated		3,963,849		1,072,316		(1,611,474)		3,424,691
Depreciable Assets:								
Furniture fixtures and equipment		595,393		282,304		(15,571)		862,126
Lab Equipment		267,902		-		-		267,902
Transportation Equipment		785,795		76,520		-		862,315
Plant Equipment		16,563,961		614,553		-		17,178,514
Pipeline Equipment		11,548,680		550,379		(22,305)		12,076,754
Buildings and structures		48,946,358		-		-		48,946,358
Underground pipeline		59,925,077		-		-		59,925,077
Land improvement		-		62,266		-		62,266
Total depreciable assets		138,633,166		1,586,022		(37,876)		140,181,312
Accumulated Depreciation:								
Furniture fixtures and equipment		(447,324)		(47,230)		15,571		(478,983)
Lab Equipment		(254,345)		(3,320)		-		(257,665)
Transportation Equipment		(693,694)		(56,393)		-		(750,087)
Plant Equipment		(7,652,761)		(364,436)		-		(8,017,197)
Pipeline Equipment		(7,766,350)		(356,258)		22,305		(8,100,303)
Buildings and structures		(15,446,861)		(729,451)		-		(16,176,312)
Underground pipeline		(17,421,341)		(804,067)		-		(18,225,408)
Land Improvement		-		(346)		-		(346)
Total Accumulated Depreciation		(49,682,676)		(2,361,501)		37,876		(52,006,301)
Total Depreciable Capital Assets, net		88,950,490		(775,479)		-		88,175,010
Total Capital Assets, net	\$	92,914,339	\$	296,836	\$	(1,611,474)	\$	91,599,700

# Note 4: Deferred Outflows of Resources and Deferred Inflows of Resources

Beginning in fiscal year 2014/2015, the Authority reported deferred outflows and inflows of resources in connection with its issue of revenue bonds in 2006 & 2016 and pension-related adjustments in accordance with GASB 68, and in fiscal year 2017/2018 began reporting OPEB related adjustments in accordance with GASB 75.

The table below presents the balances of deferred outflows and deferred inflows of resources as of June 30, 2021.

		Deferred
		Outflows of
		Resources
Difference Between the Reacquisition Price of New		
Debt and the Net Carrying Value of the Old Debt	\$	13,195,235
Accumulated Amortization		(13,160,208)
Difference Between the Reacquisition Price of New	\$	35,027
Debt and the Net Carrying Value of the Old Debt, net		
Pension-related adjustments		1,132,520
OPEB-related adjustments		36,785
Total Deferred Outflows of Resources, Net	\$	1,204,332
	D	eferred Inflows
		of Resources
Deferred amount on refunding	\$	18,215
Pension-related adjustments		69,695
OPEB-related adjustments		165,725
Total Deferred inflows of Resources	\$	253,635

The table below presents the balances of deferred outflows and deferred inflows of resources as of June 30, 2020.

		Deferred Outflows of Resources
Difference Between the Reacquisition Price of New Debt and the Net Carrying Value of the Old Debt Accumulated Amortization Difference Between the Reacquisition Price of New	\$ (	13,195,235 (12,986,739) 208,496
Debt and the Net Carrying Value of the Old Debt, net	т	200,170
Pension-related adjustments		1,169,839
OPEB-related adjustments		170,603
Total Deferred Outflows of Resources, Net	\$	1,548,938
		ferred Inflows of Resources
Deferred amount on refunding	\$	108,424
Pension-related adjustments		164,951
OPEB-related adjustments		174,140
Total Deferred inflows of Resources	\$	447,515

## Note 5: Long-Term Debt

On September 28, 2006, the Authority issued \$123,190,000 in revenue bonds with an average interest rate of 4.24% to refund \$142,985,000 of outstanding 1996 Revenue Bonds with an average interest rate of 5.47%.

The refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$8.25 million. This difference, reported in the accompanying financial statements as deferred outflow of resources, is being charged to operations through the year 2022 in proportion to the bond interest expense incurred for each fiscal year. The Authority completed the refunding to reduce its total debt service payments over the next 15 years by \$4.4 million and to obtain an economic gain (difference between the present values of the old and new debt service payments) of \$3.4 million.

The 1996 Revenue Bonds were issued to advance refund the 1992 Revenue Bonds. The 1992 Revenue Bonds were issued by the Authority for the benefit of its participants to finance a portion of the costs of developing a pipeline and water treatment plant, to reimburse certain project participants for costs incurred in connection with the State Water Project, and to finance certain other facilities. Each of the participants in the financing held elections authorizing issuance of revenue bonds for the construction of the State Water Project. In order to reduce issuance costs and ensure the proceeds are available on a timely basis, the Authority issued the bonds for all participants requiring financing.

The City of Santa Maria, Golden State Water Company, Vandenberg SCFB, Avila Valley Mutual Water Company, San Luis Coastal Unified School District, and San Miguelito Mutual Water Company contributed cash for their proportionate share of capital costs. Such net contributions totaling \$22,562,433 at June 30, 2016 and June 30, 2015 have been accounted for as contributed capital. Under the Water Supply Agreements, each project participant is obligated to make payments to the Authority, with the payments pledged to secure the payment of the principal and interest of the bonds. The 2006 bonds are backed by a municipal bond insurance policy issued by Financial Security Assurance.

On June 28, 2016 the Authority issued Series 2016A refunding revenue bonds in the amount of \$45,470,000, which refunded the outstanding \$59,645,000 Series 2006A revenue bonds on October 1, 2016. The 2016A refunding revenue bonds were issued for the purpose of reducing the Authority's total debt service payments over the subsequent 5 years by \$5.6 million and to obtain an economic gain (difference between the present values of the old and new debt service payments) of \$5.4 million. The Authority also realized the benefits of lower interest rates, which were

issued at a true interest cost of 1.355% compared to the 4.24% true interest costs of the 2006A bonds. The bond refunding transaction was completed at the close of escrow on July 21, 2016. Aggregate savings between the 2006A and 2016A Bond debt service at the time of the refunding is shown below:

		Refunding Revenue Bond Savings										
		20	016A Series	20	006A Series		Refunding					
		Re	venue Bond	Re	venue Bond		Savings					
_	Fiscal Year		Principal and		(Costs)							
	2017 <sup>(1)</sup>	\$	1,578,819	\$	1,224,175	\$	(354,644)					
	2018		9,956,500		11,528,050		1,571,550					
	2019		10,381,500 11,476,750 10,374,500 11,467,625				1,095,250					
	2020						1,093,125					
	2021		10,360,125		11,453,750		1,093,625					
	2022		10,347,375		11,439,000		1,091,625					
	Total	\$	52,998,819	\$	58,589,350	\$	5,590,531					

(1) Fiscal Year 2017 only reflects the increase cost of interest due to the timing of refunding.

The annual requirements to pay all debt outstanding, as of June 30, 2021, are as follows:

Fiscal Year	Interest	Total	
2022	252,375	10,095,000	10,347,375
Total	\$ 252,375	\$ 10,095,000	\$ 10,347,375

The 2016A bond outstanding bears interest of 5.00%, with a true interest cost of 1.355%.

In the unlikely event that the Authority defaults on its obligations under the Series 2016A refunding revenue bonds, acceleration protocols exist under the terms of the refunding revenue bond agreement that may accelerate the due date of the entire amount payable for the bonds. Therefore, were a default of payment to occur the debt that is currently classified as non-current may be required to be re-classified as a current obligation.

Project participants are classified as either "Northern Santa Barbara Project Participants" or "Southern Santa Barbara Project Participants" based on their location. In the event that a project participant defaults on their share of the Series 2016A refunding revenue bonds, the share of other participants in their same classification may be increased to cover those participant(s) that have defaulted, provided that such increases for any non-defaulting participant shall not exceed, without its written consent, an accumulated maximum of 25% of its Fixed and Variable Costs for such Year. In the water supply agreement this is referred to as the "Step-up Provision". In the history of the Authority there has never been a situation where implementing the Step-Up Provision was necessary.

The long-term liability activity for the year ended June 30, 2021 is as follows:

		Balance				Balance
Revenue Bonds:	J	uly 1, 2020	Additions	Reductions	J	une 30,2021
Series 2016A Revenue Bonds	\$	19,710,000		\$ (9,615,000)	\$	10,095,000
Premium on issuance of 2016 Series A		591,930	-	(492,487)		99,443
Total		20,301,930	-	(10,107,487)		10,194,443
Less: Current Portion		(9,615,000)	-	(480,000)		(10,095,000)
Total Bonds Payable, net		10,686,930	-	(10,587,487)		99,443
OPEB Liability		874,907	(41,506)			833,401
Rate Coverage Reserve Fund		9,495,379				9,495,379
DWR Reserve Fund		1,996,280	1,879,370			3,875,650
Escrow Deposits		513,000				513,000
Net Pension Liability		3,745,005	289,793			4,034,798
Total Non-Current Liabilities	\$	27,311,501	\$ 2,127,657	\$ (10,587,487)	\$	18,851,671

The long-term liability activity for the year ended June 30, 2020 is as follows:

	Balance				Balance
Revenue Bonds:	July 1, 2019	Additions	Reductions	Ju	ne 30, 2020
Series 2016A Revenue Bonds	\$ 28,870,000	\$ -	\$ (9,160,000)	\$	19,710,000
Premium on issuance of 2016 Series A	1,458,793		(866,863)		591,930
Total	30,328,793	-	(10,026,863)		20,301,930
Less: Current Portion	(9,160,000)		(455,000)		(9,615,000)
Total Bonds Payable, net	21,168,793	-	(10,481,863)		10,686,930
OPEB Liability	970,227	56,907	(152,227)		874,907
Rate Coverage Reserve Fund	9,369,439	125,940	-		9,495,379
DWR Reserve Fund	1,562,433	(1,205)	435,052		1,996,280
Escrow Deposits	480,959	46,115	(14,074)		513,000
Net Pension Liability	3,494,467	250,538	-		3,745,005
Total Non-Current Liabilities	\$ 37,046,318	\$ 478,295	\$ (10,213,112)	\$	27,311,501

#### Note 6: Pension Plan

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

#### A. General Information about the Pension Plans

Plan Description - All qualified employees and probationary employees are required to participate in the Authority's cost-sharing multiple-employer defined benefit pension plan ("Plan") administered by the California Public Employees' Retirement System ("CalPERS"). The Plan consists of individual rate plans (benefit tiers) within a miscellaneous risk pool. Plan assets may be used to pay benefits for any employer rate plan of the miscellaneous pools. Accordingly, rate plans are not separate plans under GASB Statement No. 68. Individual employers may sponsor more than one rate plan in the miscellaneous pool. The Authority currently sponsors one miscellaneous rate plan. Benefit provisions under the Plan are established by State statute and the Authority's resolution. Requests for detailed plan provisions and copies of CalPERS' annual financial report can be obtained from CalPERS Fiscal Services Division, P.O. Box 942703, Sacramento, CA, 94229-2703 or <a href="http://www.calpers.ca.gov">http://www.calpers.ca.gov</a>.

**Benefits Provided** – CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Classic and PEPRA members with five years of total service are eligible to retire at age 50 or 52 respectively with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1959 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by Public Employees' Retirement Law.

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

	Authority Plan					
Hire date	Classic Member* Prior to January 1, 2013	PEPRA On or after January 1, 2013				
Benefit formula	2% @ 55	2% @ 62				
Benefit vesting schedule	5 years' service	5 years' service				
Benefit payments	monthly for life	monthly for life				
Retirement age	50 - 63	52 - 67				
Monthly benefits, as a % of eligible compensation	1.426% to 2.418%	1.000% to 2.500%				
Required employee contribution rates	7.0%	7.25%				

20.823%

8.706%

Beginning in fiscal year 2016, CalPERS collects employer contributions for the Plan as a percentage of payroll for the normal cost portion as noted in the rates above and as a dollar amount for contributions toward the unfunded liability and side fund. The dollar amounts are billed on a monthly basis. The Authority's required contribution for the unfunded liability was \$263,061 in fiscal year 2020/21. The Authority's required contribution for the unfunded liability was \$221,403 in fiscal year 2019/20.

Required employer

contribution rates

\*A Classic PERS member is an employee who qualifies under one of the following categories: An employee who was brought into CalPERS membership for the first time prior to January 1, 2013. An employee that was hired on or after January 1, 2013, yet is eligible for reciprocity with another public retirement system. An employee who is brought back by the same CalPERS employer, regardless of the length of break in service.

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

Payments made by the employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contribution requirements are classified as plan member contributions.

The Authority's contributions to the Plan for the year ended June 30, 2021 were \$722,313.

The Authority's contributions to the Plan for the year ended June 30, 2020 were \$658,106.

# B. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

As of June 30, 2020, the Authority reported net pension liabilities for its proportionate share of the net pension liability of each Plan as follows:

# Proportionate Share of Net Pension Liability/(Asset) Fiscal Year Ending

	June 30, 2021	June 30, 2020
Total	\$ 4,034,798	\$ 3,745,005

The Authority'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 June 30, 2020, and the total pension liability for the Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2019 rolled forward to June 30, 2020 using standard update procedures. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

## **Proportionate Share of Net Pension Liability**

		age Share Plan	Change: Increase
	6/30/2021	6/30/2020	(Decrease)
Measurement Date	6/30/2020	6/30/2019	
Percentage of Plan (PERF C) NPL	0.03708%	0.03655%	0.00053%

## **Pension Expense for Fiscal Year**

	2020/21
Total pension expense for fiscal year	\$ 954,169

For the year ending June 30, 2021, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of <u>Resources</u>
Differences between expected and actual experience	\$ 207,925	\$ -
Changes of assumptions	-	(28,778)
Net differences between projected and actual earnings on plan investments	119,860	-
Change in employer's proportion	73,942	-
Differences between the employer's contributions and the employer's proportionate share of contributions	8,480	(40,917)
Pension contributions subsequent to measurement date	722,313	-
Total	\$ 1,132,520	\$ (69,695)

\$722,313 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of net pension liability in the year ending 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 Ending June 30	Outfle	eferred ows/Inflows Resources
2022	\$	69,060
2022	7	
2023		119,615
2024		94,349
2025		57,488
2026		-
Thereafter		-
	\$	340,512

2020/21

**Actuarial Assumptions** - For the measurement period ending June 30, 2020, the total pension liabilities were determined from the June 30, 2019 actuarial valuation date. The June 30, 2020 total pension liabilities were based on the following actuarial methods and assumptions:

	Plan
Valuation Date	June 30, 2019
Measurement Date	June 30, 2020
Actuarial Cost Method	Entry Age Normal
Discount Rate	7.15%
Inflation	2.50%
Projected salary	
Increase	(1)
Investment Rate of	
Return	7.15% <sup>(2)</sup>
	Derived using CalPERS'
Mortality	Membership Data for all
	funds <sup>(3)</sup>
	Contract COLA up to
	2.50% until Purchasing
Post Retirement Benefit	Power Protection
Increase	Allowance Floor on
	Purchasing Power
	applies

- (1) Depending on age, service and type of employment
- (2) Net of pension plan investment and administrative expenses; includes inflation
- (3) The mortality table used was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the December 2017 experience study report that can be found on the CalPERS website.

All other actuarial assumptions used in the June 30, 2019 valuation (found in the CalPERS Annual Comprehensive Financial Report for June 30, 2020 here:

https://www.calpers.ca.gov/docs/formspublications/Annual Comprehensive Financial Report-2020.pdf

were based on the results of the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. The Experience Study report may be accessed on the CalPERS website at <a href="http://www.calpers.ca.gov">http://www.calpers.ca.gov</a> under Forms and Publications.

Change in Assumptions – In 2018, demographic assumptions and the inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. The Experience Study report

may be accessed on the CalPERS website at <a href="http://www.calpers.ca.gov">http://www.calpers.ca.gov</a> under Forms and Publications.

**Discount Rate** No changes were made in the discount rate in fiscal year 2020-21 and 2019-20. In Fiscal Year 2016-17, the financial reporting discount rate used by CalPERS was reduced from 7.65 percent to 7.15 percent. In December 2016, the CalPERS Board of Administration approved lowering the funding discount rate used from 7.50 percent to 7.00 percent using a three-year phase-in beginning with the June 30, 2016 actuarial valuation. The discount rate used in the actuarial valuation reflects the long-term expected rate of return for the plan. Lowering the discount rate means the Authority will see increases in both normal costs (the cost of pension benefits accruing in one year for active members) and the accrued liabilities. These increases will result in higher required employer contributions. In addition, active members hired after January 1, 2013, under the PEPRA may also see their contributions rates rise.

To determine whether the municipal bond rate should be used in the calculation of the discount rate for each plan, the amortization and smoothing methods adopted by the CalPERS Board in 2013 were used. CalPERS conducted cash flow projections to determine if assets would run out under the assumed discount rate. CalPERS refers to these projections as "crossover tests". Based on crossover testing of the plan, the tests revealed the assets would not run out. Therefore the 7.15% long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The cash flows used in the testing were developed assuming that both members and employers will make their required contributions on time and as scheduled in all future years. The stress test results are presented in a detailed report called "GASB Crossover Testing Report" that can be obtained at CalPERS website under the GASB 68 section.

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

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund ("PERF") cash flows. Using historical returns of all the Public Employees Retirement Funds' asset classes (which includes the agent plan and two cost-sharing plans or PERF A, B, and C funds), expected compound (geometric) returns were calculated over the short-term (first 10 years) and the

long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each PERF fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate.

Asset Class (a)	Assumed Target Allocation	Real Return Years 1–10 <sup>(b)</sup>	Real Return Years 11+ <sup>(c)</sup>
Global Equity	50.0%	4.80%	5.98%
Fixed Income	28.0%	1.00	2.62%
Inflation Assets	-	0.77%	1.81%
Private Equity	8.0%	6.30%	7.23%
Real Assets	13.0%	3.75%	4.93%
Liquidity	1.0%	-	(0.92)%
Total	100.00%		

<sup>(</sup>a) In the System's Annual Comprehensive Financial Report, Fixed Income is included in Global Debt Securities; Liquidity is included in Short-term Investments; Inflation Assets are included in both Global Equity Securities and Global Debt Securities.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate – The following presents the Authority's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

Miscellaneous	Discount Rate – 1% (6.15%)	Current Discount Rate (7.15%)	Discount Rate + 1% (8.15%)
Plan's Net	, , ,		, ,
Pension Liability/(Asset)	\$6,655,627	\$4,034,798	\$1,869,290

**Pension Plan Fiduciary Net Position** – Detail information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

# Note 7: Post-Employment Benefits Other Than Pensions

#### A. General Information about OPEB

The Authority provides other post-employment benefits ("OPEB"), to qualified employees who retire within 120 days of separation from employment with the Authority, and are eligible to receive medical services under a plan offered through the California Public Employees' Medical and Hospital Care Act ("PEMHCA") at the time of retirement. The CalPERS PEMHCA Plan is a defined contribution, cost sharing multiple-employer defined benefit healthcare plan providing benefits to active and retired employees. The healthcare plan is administered by CalPERS. Copies of the CalPERS annual financial report can be found online at <a href="https://www.calpers.ca.gov">www.calpers.ca.gov</a>.

Plan Description - Eligibility: For full time employees retired prior to September 22, 2016, or retiring with less than 10 years of service with the Authority, the benefit will be the minimum contribution as required by PEMCHA. Vesting will be applied to an enhanced retiree benefit that is provided for employees retired after September 22, 2016, who are at least 62 years of age at retirement and have at least 10 years of service with the Authority. This vesting schedule ranges from 50% to 80% of the retiree premium only and is based on years of CCWA service. The enhanced contribution requirements are established and may be amended by the Board of Directors. Plan information is summarized in the table below:

#### Plan Information

June 30,	June 30, 2021
- '	
Single Emp	Single Employer
Yes	Yes
No	No
s No	No
Single Emp Yes No	Single Employer Yes No

## Covered Participants as of June 30, 2020 Measurement

Date	
In-actives currently receiving benefits	6
In-actives entitled to but not yet receiving	3
benefits	
Active Employees	30
Total	39

<sup>(</sup>b) An expected inflation of 2.0% used for this period.

<sup>(</sup>c) An expected inflation of 2.92% used for this period.

## **Applicable Dates and Periods**

	Fiscal Year End
	June 30, 2021
Measurement date (MD)	June 30, 2020
Measurement period	July 1, 2019 to
	June 30, 2020
Actuarial Valuation Date	June 30, 2019

Actuarial Assumptions - For the measurement period ending June 30, 2020, the total OPEB liabilities were determined by rolling forward the June 30, 2019 total OPEB liability from the June 30, 2019 actuarial valuation date. For the measurement period ended June 30, 2019, the total OPEB liabilities were determined from the June 30, 2019 actuarial valuation date. The June 30, 2020 total OPEB liability was based on the following actuarial methods and assumptions:

Actuarial Assumption Actuarial Valuation Date Contribution Policy Discount Rate and Long Term Expected Rate of Return on Assets  General Inflation Actuarial Valuation Measurement Date  Contribution Policy Discount Rate and Long Term Expected Rate of Return on Assets  General Inflation Retirement, Disability, Termination Mortality Improvement Mortality Improvement  Salary Increases  Merit – CalPERS 1997-2015 Experience Study*  Mon-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases Active Employee/Spouse Participation at Retirement Retirement Medical Plan at Retirement Changes of Assumptions Changes of benefit terms  Muhority Contributions projected to keep sufficient plan assets to pay all benefits from trust CalPERS 1997-2015 Experience Study*  Mortality projected fully generational with scale MP-2019 Aggregate – 3%  Merit – CalPERS 1997-2015 Experience Study Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Atsile decreasing to an ultimate rate of 4.0% in 2076  Medical Trend Atsile decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases Active Employee/Spouse Participation at Retirement Remain in their current plan	Significant Actuarial Assumptions used for Total OPEB Liability	
Actuarial Valuation Date Contribution Policy Discount Rate and Long Term Expected Rate of Return on Assets  General Inflation Termination Mortality Improvement Mortality Improvement  Salary Increases  Medical Trend Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medical Trend  Active Employee/Spouse Participation at Retirement Active Employee/Spouse Participation at Retirement Changes of Assumptions  Medical Plan at Retirement Changes of Assumptions  Massets  Active Employee/Spouse Participation at Retirement Changes of Assumptions  Active Employee/Spouse Participation at Remain in their current plan upon retirement	June 30, 2020	
Contribution Policy Discount Rate and Long Term Expected Rate of Return on Assets  General Inflation Termination Mortality Improvement Salary Increases  Salary Increases  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Active Employee/Spouse Participation at Retirement  Medical Plan at Retirement Changes of Assumptions  Authority Contributions projected to keep sufficient plan assets to pay all benefits from trust  CalPERS 1997-2015 Experience Study*  Mortality projected fully generational with scale MP-2019  Aggregate - 3%  Merit - CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Aggregate - 3%  Medical Plan at Retirement  Changes of Assumptions  Authority cash subsidy except for survivors)  Remain in their current plan Remain in their current plan upon retirement  Changes of Assumptions  Authority cash remain in their current plan upon retirement  ACA Tax removed	Actuarial Assumption	Measurement Date
Discount Rate and Long Term Expected Rate of Return on Assets  Return on Assets  General Inflation Retirement, Disability, Termination  Mortality Improvement  Salary Increases  Merit – CalPERS 1997-2015 Experience Study  Mon-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Return on Assets  Expected Authority contributions projected to keep sufficient plan assets to pay all benefits from trust  CalPERS 1997-2015 Experience Study*  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25%  Cap Increases  Medical Trend  45% elect single coverage  (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed	Actuarial Valuation Date	June 30, 2019
Term Expected Rate of Return on Assets  Return on Assets  Expected Authority contributions projected to keep sufficient plan assets to pay all benefits from trust  General Inflation  Retirement, Disability, Termination  Mortality Improvement  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  ACA Tax removed		Authority Contributes full ADC
Return on Assets  Expected Authority contributions projected to keep sufficient plan assets to pay all benefits from trust  General Inflation  Retirement, Disability, Termination  Mortality Improvement  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Expected Authority all benefits from trust  CalPERS 1997-2015 Experience  Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  45% elect single coverage  (spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed	Discount Rate and Long	6.50% at June 30, 2020
contributions projected to keep sufficient plan assets to pay all benefits from trust  General Inflation  Retirement, Disability, Termination  Mortality Improvement  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  CalPERS 1997-2015  Experience  Merit – CalPERS 1997-2015  Experience 5tudy  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25%  Gap Increases  Medical Trend  45% elect single coverage  (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed	Term Expected Rate of	6.50% at June 30, 2019
sufficient plan assets to pay all benefits from trust  General Inflation  Retirement, Disability, Termination  Mortality Improvement  Mortality Improvement  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Medical Trend  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Surprise from trust  CalPERS 1997-2015 Experience  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25%  Cap Increases  Medical Trend  45% elect single coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed	Return on Assets	Expected Authority
Benefits from trust		contributions projected to keep
General Inflation  Retirement, Disability, Termination  Mortality Improvement  Mortality Improvement  Mortality Improvement  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  CalPERS 1997-2015 Experience  Mortality projected fully generations 1970-2019  Medical Plan at Remain in their current plan upon retirement  ACA Tax removed		sufficient plan assets to pay all
Retirement, Disability, Termination  Mortality Improvement  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  CalPERS 1997-2015  Experience  Merit – CalPERS 1997-2015  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25%  Gap Increases  Medical Trend  45% elect single coverage  (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed		benefits from trust
Termination  Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Mortality projected fully generations  Medicare-6.3%  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of	General Inflation	2.75%
Mortality Improvement  Mortality projected fully generational with scale MP-2019  Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Mortality projected fully generational with scale MP-2019  Medicare-6.3%  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  45% elect single coverage  (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed	Retirement, Disability,	CalPERS 1997-2015 Experience
generational with scale MP-2019 Aggregate – 3% Salary Increases  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases Cap Increases  Active Employee/Spouse Participation at Retirement Retirement  Medical Plan at Retirement Changes of Assumptions  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases 4.25% Experience Study Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases 4.25% Cap Increases  Medical Trend 45% elect single coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement Changes of Assumptions  ACA Tax removed	Termination	
Aggregate – 3%  Salary Increases  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Authority cash subsidy except for survivors)  Remain in their current plan upon retirement  Changes of Assumptions  ACA Tax removed	Mortality Improvement	Mortality projected fully
Salary Increases  Merit – CalPERS 1997-2015 Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Merit – CalPERS 1997-2015 Experience Study  Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25% Cap Increases  Medical Trend 45% elect single coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Remain in their current plan upon retirement Changes of Assumptions		generational with scale MP-2019
Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Experience Study  Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicale -6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25%  Gap Increases  Active Employee/Spouse Participation at Retirement  Spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement Changes of Assumptions  ACA Tax removed		Aggregate – 3%
Non-Medicare-7.25% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Nedical Plan at ACA Tax removed	Salary Increases	Merit – CalPERS 1997-2015
decreasing to an ultimate rate of 4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  4.25%  Select dual coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement Upon retirement Changes of Assumptions		Experience Study
4.0% in 2076  Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases Cap Increases Medical Trend 45% elect single coverage Active Employee/Spouse Participation at Retirement Retirement Medical Plan at Retirement Changes of Assumptions  4.0% in 2076  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  Select single coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement Changes of Assumptions ACA Tax removed		
Medical Trend  Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases  Cap Increases  Active Employee/Spouse Participation at Retirement  Retirement  Medical Plan at Retirement  Changes of Assumptions  Medicare-6.3% for 2021, decrease.  Medicare-6.3% for 2021, decrease.  4.0% in 2076  PEMHCA Minimum 4.25%  Acelect single coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement Changes of Assumptions  ACA Tax removed		
Medicare-6.3% for 2021, decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases 4.25%  Cap Increases Medical Trend  45% elect single coverage  Active Employee/Spouse Participation at (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement Retirement Changes of Assumptions  Medicare-6.3% for 2021, decrease 4.0% in 2076  Medical Trend 45% elect dual coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Acan Tax removed		4.0% in 2076
decreasing to an ultimate rate of 4.0% in 2076  PEMHCA Minimum Increases 4.25%  Cap Increases Medical Trend 45% elect single coverage Active Employee/Spouse Participation at Retirement (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement upon retirement Changes of Assumptions ACA Tax removed	Medical Trend	
PEMHCA Minimum Increases 4.25%  Cap Increases Medical Trend 45% elect single coverage Active Employee/Spouse Participation at (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement Retirement Upon retirement Changes of Assumptions ACA Tax removed		
PEMHCA Minimum Increases 4.25%  Cap Increases Medical Trend 45% elect single coverage  Active Employee/Spouse Participation at (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement Upon retirement Changes of Assumptions ACA Tax removed		_
Increases 4.25%  Cap Increases Medical Trend  45% elect single coverage  Active Employee/Spouse Participation at Retirement (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement upon retirement Changes of Assumptions ACA Tax removed		4.0% in 2076
Cap Increases  Medical Trend  45% elect single coverage  Active Employee/Spouse Participation at Retirement  Medical Plan at Retirement  Changes of Assumptions  Medical Trend  45% elect single coverage  (spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement  ACA Tax removed	PEMHCA Minimum	
Active Employee/Spouse Participation at Retirement  Medical Plan at Retirement  Changes of Assumptions  Active Employee/Spouse 35% elect dual coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement Aca Tax removed		
Active Employee/Spouse Participation at Retirement  Medical Plan at Retirement  Changes of Assumptions  35% elect dual coverage (spouses pay full premium, no Authority cash subsidy except for survivors)  Remain in their current plan upon retirement ACA Tax removed	Cap Increases	
Participation at Retirement (spouses pay full premium, no Authority cash subsidy except for survivors)  Medical Plan at Retirement upon retirement Changes of Assumptions ACA Tax removed		45% elect single coverage
Retirement Authority cash subsidy except for survivors)  Medical Plan at Retirement upon retirement  Changes of Assumptions ACA Tax removed		35% elect dual coverage
for survivors)  Medical Plan at Retirement Changes of Assumptions  Additionty Cash subsidy except for survivors)  Remain in their current plan upon retirement ACA Tax removed	•	
Medical Plan at RetirementRemain in their current plan upon retirementChanges of AssumptionsACA Tax removed	Retirement	
Retirement upon retirement Changes of Assumptions ACA Tax removed		
Changes of Assumptions ACA Tax removed	Medical Plan at	Remain in their current plan
	Retirement	
Changes of benefit terms None	Changes of Assumptions	ACA Tax removed
	Changes of benefit terms	None

\*The CalPERS Experience Study reports may be accessed on the CalPERS website at www.calpers.ca.gov under Forms and Publications.

Funding Policy: PEMHCA determines the amount contributed by the Authority toward retiree health In January 2021, the minimum required insurance. contribution the Authority pays toward the cost of retiree health insurance increased from \$139 per month to \$143 per month, which is the same amount contributed toward active employee health insurance. The balance of the retiree premium, averaging approximately \$232 per month, is paid directly by the retirees to CalPERS. The mandatory employer contribution for active and retiree health insurance is increased annually in accordance with PEMHCA regulations. Beginning in calendar year 2009, the contribution amount increases by the change in the annual consumer price index. During the 2020-21 fiscal year, \$11,935 was recognized for post-retirement health insurance contribution on a pay-as-you-go basis. During the 2019-20 fiscal year \$7,124 was recognized for post-retirement health insurance contribution on a pay-as-you-go basis.

## **Funded Status and Funding Progress:**

The funded status of the plan as of June 30, 2021, is shown below:

	Net OPEB Liability				
	Fiscal Year Ending				
		6/30/2021	6/30/2020		
	Me	asurement	Measurement		
	Dat	e 6/30/2020	Date 6/30/2029		
Total OPEB Liability	\$ 1,374,044		\$	1,248,498	
Fiduciary Net Position	540,643			373,591	
Net OPEB Liability	\$ 833,401		\$	874,907	
Funded Status		39.3%		29.9%	

**Annual OPEB Cost:** For fiscal year ended June 30, 2021, the Authority recorded the OPEB expense as indicated below. This cost is comprised by calculating service cost, interest on the Total OPEB Liability, projected earnings on investments, and any return of assets:

OPEB Expense for Fiscal Year 2020/21						
Measurement Period 2019/20						
OPEB Expense	\$	105,658				

Balances at

Deferred Outflows/Inflows	June 30,2021		
	Deferred	Deferred	
	Outflows of	Inflows of	
	<u>Resources</u>	Resources	
Differences between expected and actual experience	\$ -	\$ 147,224	
Changes of assumptions	5,395	18,501	
Net differences between projected and actual earnings on plan investments*	9,629	-	
Employer contributions made subsequent to the measurement date**	21,761	-	
Total	\$ 36,785	\$ 165,725	

<sup>\*</sup> Deferred Inflows and Outflows combined for footnote disclosure

\*\* Contributions to trust of \$21,761 comprising of \$11,856 on cash
benefits and \$9,825 in implied subsidy benefits paid by the Authority.

\$21,761 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of net OPEB liability in the year ending 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:

Deferred
Year Ending Outflows/(Inflows)

June 30	of Resources
2022	(23,383)
2023	(21,065)
2024	(20,862)
2025	(21,021)
2026	(23,990)
Thereafter	(40,380)
	\$ (150,701)

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revisions as actual results are compared with past expectations and new estimates are made about the future.

Changes in Net OPEB Liability during the fiscal year are shown below:

Changes in the Net OPEB Liability							
	Fiduciary Total OPEB <u>Net</u> <u>Liability Position</u>		Net OPEB <u>Liability</u>				
Balance at 6/30/20 (6/30/19 measurement date)	\$ 1,248,498	\$ 373,591	\$874,907				
Changes for the year:							
Service Cost	73,120	-	73,120				
Interest	85,512	-	85,512				
Benefit changes	-	-	-				
Actual vs. expected exp.	-	-	-				
Assumption changes	(21,001)	-	(21,001)				
Contributions-employer *	-	164,391	(164,391)				
Contributions-employee	-	-	-				
Net investment income**	-	15,262	(15,262)				
Benefit payments	(12,085)	(12,085)	-				
Administrative Exp.	-	(516)	516				
Net Changes	125,546	167,052	(41,506)				
Balance at 6/30/21 (6/30/20 measurement date)	\$1,374,044	\$540,643	\$ 833,401				

<sup>\*</sup>Contributions to trust of \$21,761 comprising of \$11,856 cash benefits and \$9,825 in implied subsidy benefits paid by the Authority.

Sensitivity of the Net OPEB Liability to Changes in the Interest Rate and Healthcare Trend Rate— The following presents the Authority's net OPEB liability for the Plan, illustrating sensitivity based on changes in the discount rate and changes in the Healthcare Trend Rate:

Changes in the Discount Rate						
	1%	Current	1%			
	Decrease (5.50%)	Rate (6.50%)	Increase (7.50%)			
Net OPEB Liability	\$1,061,101	\$ 833,401	\$ 649,023			

Changes in the Healthcare Trend Rate							
	1% Decrease	Current Trend	1% increase				
Net OPEB Liability	\$ 608,457	\$ 833,401	\$1,119,438				

<sup>\*\*</sup> Adjusted for rounding issues

## **Expected Long-Term Rate of Return**

-	Portfolio	Expected
	Weight *	Real Rate
	ICMA-RC	of Return
Asset Class Component		
US Short Duration Govt/Credit	10.50%	1.26%
US Aggregate Bonds	19.99%	1.47%
TIPS	3.76%	1.29%
US High Yield Bonds	5.00%	3.60%
US Large Cap	45.06%	4.36%
US Mid Cap	2.05%	4.86%
US Small Cap	0.79%	5.18%
Int'l Equity – Developed	10.54%	4.60%
Int'l Equity – Emerging Markets	2.31%	5.58%
Assumed Long-Term Rate of Inflation	2.75%	
Expected Long-Term Net Rate of Retur	6.50%	
* For VT II Model Portfolio Moder	ate Fund	

<sup>\*\*</sup> Rounded

## Note 8: Commitments and Uncertainties

The Authority entered into a water exchange agreement (SWPAO# 15-005) with Antelope Valley-East Kern Water Agency ("AVEK") in 2015 on behalf of certain project participants for a total of 9,600 acre-feet (AF) of water. This exchange was an even 1:1 exchange with participants responsible for the transportation charges for returning the water. Transportation charges include the Variable Operation, Maintenance, Power, and Replacement Component of the Transportation Charge and the Off-Agueduct Power Facilities Cost for each acre-foot of water returned to AVEK, and are estimated to be \$250 per AF. As of June 2021, 7,100 AF had been returned, leaving a balance of 2,500 AF to be returned in the future. Estimated transportation costs for that water are \$625,000. Actual costs and timing of the return are not known at this time, however all water in this exchange must be returned by December 31, 2025.

The Authority entered into an additional exchange agreement (SWPAO# 16-017) with AVEK in 2016 on behalf of certain project participants to allow for delivery of 10,000 AF of water. That agreement was an unbalanced 2:1 exchange requiring return of 5,000 AF, with no obligation to pay transportation charges. As of June 2021, a total of 3,000 AF has been returned, leaving a balance of 2,000 to be returned. Actual timing of the return is not known at this time, however all water in the 2016 AVEK exchange must be returned no later than December 31, 2026.

The Authority entered into a water exchange agreement (SWPAO# 18-016) in June 2018 with the Mojave Water Agency ("MWA") on behalf of certain project participants for a total of up to 5,633 acre-feet ("AF") of water at the cost of \$320 per AF plus administrative costs. This exchange was

an unbalanced 4:1 exchange requiring return of 1,409 AF, with participants responsible for the transportation charges for returning the water. Transportation charges include the Variable Operation, Maintenance, Power, and Replacement Component of the Transportation Charge and the Off-Aqueduct Power Facilities Cost for each acre-foot of water returned to MWA, and are estimated to be \$250 per AF. As of June 30, 2021 all water has been returned.

The Authority entered into a water exchange agreement (SWPAO# 20-004) in March 2020 with the Mojave Water Agency ("MWA") on behalf of certain project participants for a total of up to 1,000 acre-feet ("AF") of water at the cost of \$320 per AF plus administrative costs. Only one participant took part in the agreement for a total of 400 AF of water. This exchange was an unbalanced 4:1 exchange requiring return of 100 AF, with the participant responsible for the transportation charges for returning the water. Transportation charges include the Variable Operation, Maintenance, Power, and Replacement Component of the Transportation Charge and the Off-Aqueduct Power Facilities Cost for each acre-foot of water returned to MWA, and are estimated to be \$250 per AF. As of June 30, 2021, 80 AF of water was taken, incurring a liability of 20 AF to be returned. Estimated transportation costs for that water are \$5,000. The additional 100 AF of exchange is expected to be completed by the end of the 2022 calendar year. Actual timing of the return is not known at this time, however all water in this exchange must be returned by December 31, 2028.

The Authority leases equipment under non-cancelable operating leases. Lease payments made in FY 2020/21 totaled \$7,668 with future scheduled lease payments as of June 30, 2021 of \$9,357, resulting in total scheduled lease payments of \$17,025.

The Authority is involved in various legal proceedings, lawsuits and claims of a nature considered normal for its activities. It is the Authority's policy to accrue for amounts related to these legal matters if it is probable that a liability has been incurred and an amount is reasonably estimable. For the periods ending June 30, 2021 and June 30, 2020, the Authority estimates no liability for claims or judgments.

All of the accounts receivable recorded by the Authority are payable by its local participants and the DWR under the agreements more fully described in Note 1.

## Note 9: Joint Powers Insurance Authority

The Authority participates in the liability, property and fidelity bond insurance program organized by the Association of California Water Agencies Joint Powers

Insurance Authority ("ACWA - JPIA"). ACWA - JPIA is a joint powers insurance authority created to provide a self-insurance program to water agencies in the State of California.

ACWA-JPIA provides liability, property, workers' compensation, fidelity, boiler and machinery insurance for approximately 300 water agencies for losses in excess of the specified self-insurance retention levels. members' Individual claims (and aggregate public liability and property claims) in excess of specified levels are covered by excess insurance policies purchased from commercial carriers. ACWA - JPIA is governed by a board composed of members from participating members. The board controls the operations of ACWA - JPIA, including selection of management and approval of operating budgets, independent of any influence by the members beyond their representation on the board.

Each member shares surpluses and deficiencies proportionately to its participation in ACWA - JPIA. The Authority has not incurred any settlements which exceeded insurance coverage for the past three fiscal years.

## Note 10: Deferred Compensation Plan

The Authority offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. Under the terms of this plan, in calendar year 2021 and 2020 these limits were one hundred percent of salary or \$19,500 per year, whichever is less. Additionally, employees over the age of 50 are permitted to defer up to an additional \$6,500 per year for those years in which they did not fully contribute the annual maximum prior to age 50.

In calendar year 2020 these limits were up to one hundred percent of salary or \$19,500 per year, whichever is less. Additionally, employees over the age of 50 were permitted to defer up to an additional \$6,500 per year for those years in which they did not fully contribute the annual maximum prior to age 50.

## Note 11: COVID-19 Pandemic

As noted in the Management's Discussion and Analysis, the Authority has been impacted by the recent COVID-19 pandemic. Due to uncertainty surrounding the pandemic, the length and severity of the outbreak, and the volatility in the world investment markets, there is uncertainty as to how these events will affect results of operations and investment returns going forward.

## Note 12: Subsequent Events

Events subsequent to June 30, 2021, have been evaluated through December 15, 2021, which is the date the financial statements were available to be issued. Management did not identify any subsequent events for the year ending June 30, 2021 that required disclosure

# Required Supplementary Information

# SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY SEVEN YEAR REVIEW $^{\rm 1}$

As of June 30, 2021

Fiscal Year End

	6/30/2021	6/30/2020	6/30/2019	6/30/2018	6/30/2017	6/30/2016	6/30/2015
Measurement Date	6/30/2020	6/30/2019	6/30/2018	06/30/2017	06/30/2017	06/30/2015	06/30/2014
Authority's Proportion of the Net Pension Liability	0.037080%	0.036550%	0.036260%	0.037875%	0.038348%	0.037178%	0.040196%
Authority's Proportionate Share of the Net Pension Liability	\$4,034,798	\$3,745,005	\$3,494,467	\$3,756,159	\$3,318,324	\$2,551,875	\$2,501,206
Authority's covered Payroll	3,088,204	3,014,603	2,980,919	2,835,039	2,771,667	2,713,663	2,860,537
Authority's Proportionate Share of the net pension liability as percentage of covered payroll	130.65%	124.23%	117.23%	132.49%	119.72%	94.04%	87.44%
Plan's fiduciary net position as a percentage of the plan's total pension liability	75.10%	75.26%	75.26%	73.31%	74.06%	78.40%	79.28%

<sup>(1)</sup> Information in this schedule is not available prior to 2014. Additional years will be added to this schedule in the future fiscal years until 10 years of data is presented.

## SCHEDULE OF PENSION PLAN CONTRIBUTIONS - SEVEN YEAR REVIEW 1 As of June 30, 2021

Miscellaneous	Plan
---------------	------

	:	2020-21 <sup>1</sup>	2019-20 <sup>1</sup>	2018-19 <sup>1</sup>	2017-18 <sup>1</sup>	2016-17 <sup>1</sup>	2015-16 <sup>1</sup>	2014-15
Actuarial determined contributions (ADC)	\$	597,313 \$	533,106 \$	481,354 \$	444,625 \$	423,429 \$	395,321 \$	392,033
Contributions in relation to the actuarially determined contribution <sup>2</sup>		(722,313)	(658,106)	(606,354)	(569,625)	(548,429)	(395,321)	(392,033)
Contribution deficiency (excess)	\$	(125,000) \$	(125,000) \$	(125,000) \$	(125,000) \$	(125,000) \$	- \$	-
Authority's covered payroll <sup>3, 4</sup> Contributions as a percentage of	\$	3,166,519 \$	3,088,204 \$	3,014,603 \$	2,980,919 \$	2,835,039 \$	2,771,667 \$	2,713,663
covered payroll <sup>3</sup>		22.81%	21.31%	20.11%	19.11%	19.34%	14.26%	14.45%

<sup>&</sup>lt;sup>1</sup> This is a 10-year schedule. Information in this schedule is not available prior to 2014. Additional years will be added to this schedule in future fiscal years until 10 years of data is presented.

<sup>&</sup>lt;sup>2</sup> Employers are assumed to make contributions equal to the actuarially determined contributions. However, some employers may choose to make additional contributions towards their unfunded liability. Employer contributions for such plans exceed the actuarially determined contributions for such plans exceed the actuarially

<sup>&</sup>lt;sup>3</sup> Covered Payroll represented above is based on pensionable earnings provided by the employer. However, GASB 68 defines covered payroll as the total payroll of employees that are provided pensions through the pension plan. Accordingly, if pensionable earnings are different than total covered earnings, the employer should display in the disclosure footnotes the payroll based on total earnings for the covered group and recalculated the required payroll-related ratios.

 $<sup>^{\</sup>rm 4}$  Fiscal Payroll from prior year was assumed to increase by the 2.5% payroll growth assumption

# Required Supplementary Information

# SCHEDULE OF EMPLOYER OPEB CONTRIBUTIONS - FOUR YEAR REVIEW $^{\rm 1}$ As of June 30, 2021

	 2020-21	2019-20 <sup>1</sup>	2018-19 <sup>1</sup>	2017-18 <sup>1</sup>
Actuarial determined contributions (ADC)	\$ 145,414 \$	156,800 \$	152,227 \$	147,785
Contributions in relation to the actuarially determined contribution <sup>2</sup>	(21,761)	(164,391)	(59,449)	(53,122)
Contribution deficiency (surplus)	\$ 123,653 \$	(7,591) \$	92,778 \$	94,663
Authority's covered payroll <sup>3</sup> Contributions as a percentage of	\$ 3,452,453 \$	3,335,171 \$	3,224,398 \$	3,273,043
covered payroll	0.6%	4.9%	1.8%	1.6%

<sup>&</sup>lt;sup>1</sup> This is a 10-year schedule. Information in this schedule is not available prior to 2017/18. Additional years will be added to this schedule in future fiscal years until 10 years of data is presented.

#### Notes to Schedule

The actuarial methods and assumptions used to set the actuarially determined contributions for Fiscal Year 2020-21 were derived from the June 30, 2019 funding valuation report.

Actuarial cost method Entry Age Normal

Amortization method Level percentage of payroll, closed Amortization period 17-year fixed period for 2020/21

Asset valuation method Investment gains and losses spread over 5-year rolling period

Discount Rate 6.50% General Inflation 2.75%

Medical Trend

Non-Medicare - 7.25% for 2021, decreasing to an ultimate

rate of 4.0% in 2076 and later years

Medicare - 6.3% for 2021, decreasing to an ultimate rate

of 4.0% in 2076 and later years CalPERS 1997-2015 Experience Study

Mortality CalPERS 1997-2015 Experience Study

Mortality Improvement Society of Actuaries Scale MP-2019

Changes in Assumptions Demographic assumptions updated to those from CalPERS 1997-2015 Experience Study

Changes of Benefit Terms None

<sup>&</sup>lt;sup>2</sup> Actual Fiscal Year contribution

<sup>&</sup>lt;sup>3</sup> For the 12 month period ending on June 30 (fiscal year end)

# Required Supplementary Information

# SCHEDULE OF CHANGES IN NET OPEB LIABILITY - FOUR YEAR REVIEW <sup>1</sup> AND RELATED RATIOS As of June 30, 2021

		2020/21 Measurement Period 2019/20	2019/20 Measurement Period 2018/19	2018/19 Measurement Period 2017/18	2017/18 Measurement Period 2016/17
Changes in Total OPEB Liability					
Service Cost	\$	73,120	\$ 81,735	\$ 79,354	\$ 77,043
Interest		85,512	87,696	77,709	68,416
Actual vs. Expected Experience			(191,838)	-	-
Assumption Changes		(21,001)	7,029	-	
Benefit Payments		(12,085)	(7,124)	(4,464)	(5,123)
Changes of benefit terms		-	-	-	
Net Changes	\$	125,546	\$ (22,502)	\$ 152,599	\$ 140,336
Total OPEB Liability (beginning of year)		1,248,498	1,271,000	1,118,401	978,065
Total OPEB Liability (end of year)		1,374,044	1,248,498	1,271,000	1,118,401
Changes in Plan Fiduciary Net Position					
Contributions - employer	\$	164,391	\$ 59,449	\$ 53,122	\$ 43,201
Contributions - employee		-	-	-	-
Net Investment income		15,262	20,816	17,801	24,237
Benefit payments		(12,085)	(7,124)	(4,464)	(5,123)
Administrative Expenses		(516)	(323)	(256)	(122)
Other Changes		-	-	-	<u>-</u>
Net Changes		167,052	72,818	66,203	62,193
Plan Fiduciary Net Position (beginning of year)		373,591	300,773	234,570	172,377
Plan Fiduciary Net Position (end of year)	\$	540,643	\$ 373,591	\$ 300,773	\$ 234,570
Net OPEB Liability	\$	833,401	\$ 874,907	\$ 970,227	\$ 883,831
Fiduciary Net Position as a percentage of Total OPEB Liability	•	39.3%	29.9%	23.7%	21.0%
Covered Payroll <sup>2</sup>		3,335,171	3,224,398	3,273,043	3,194,536
Net OPEB Liability as a percentage of covered payroll		25.0%	27.1%	29.6%	27.7%
1. == ===, == = = :age of corered payron		25.0%	2,	2).0%	27.7%

<sup>&</sup>lt;sup>1</sup> This is a 10-year schedule. Information in this schedule is not available prior to 2017/18. Additional years will be added to this schedule in future fiscal years until 10 years of data is presented.

<sup>&</sup>lt;sup>2</sup> For the 12-month period ending on the Measurement Date

# STATISTICAL SECTION



## Statistical Section

#### STATISTICAL SECTION NARRATIVE SUMMARY

The information in this section is not covered by the Independent Auditor's Report, but is presented as supplemental data for the benefit of the readers of the comprehensive annual financial report. The objectives of statistical section information are to provide financial statement users with additional historical perspective, context and detail to assist in using the information in the financial statements, notes to financial statements, and required supplementary information to understand and assess a government's economic condition.

## **Financial Trends**

These schedules contain trend information to help the reader understand how the Authority's financial performance and well-being have changed over time.

## **Debt Capacity**

These schedules present information to help the reader assess the affordability of the Authority's current level of outstanding debt.

## **Economic and Demographic Information**

These schedules offer economic and demographic indicators to help the reader understand the environment within which the Authority's financial activities take place.

## **Operating Information**

These schedules contain service and infrastructure data to help the reader understand how the information in the Authority's financial report relates to the activities performed by the Authority.

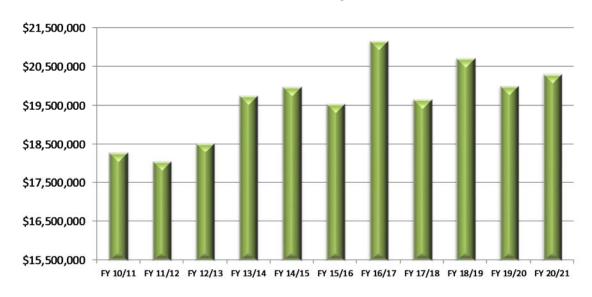
TABLE 1

General Governmental Revenues by Source

Fiscal Year	perating sessments <sup>1</sup>	Debt Service Assessments	Other Revenues	Interest Income	Total Revenues
2010/11	\$ 7,100,093	\$ 10,828,491	\$ 105,552	\$ 236,522	\$ 18,270,658
2011/12	7,056,434	10,751,690	64,258	166,276	18,038,658
2012/13	7,504,558	10,758,676	125,443	139,554	18,528,231
2013/14	8,642,389	10,669,540	329,292	120,693	19,761,914
2014/15	9,100,035	10,620,321	146,713	118,755	19,985,824
2015/16	8,702,151	10,560,476	108,915	176,276	19,547,818
2016/17	9,667,165	10,857,086	307,089	328,130	21,159,470
2017/18	9,901,333	8,966,976	157,546	635,825	19,661,680
2018/19	9,997,429	9,286,980	158,036	1,281,897	20,724,342
2019/20	9,544,645	9,224,616	99,030	1,141,562	20,009,853
2020/21	10,891,111	8,908,132	231,193	278,253	20,308,689

Source: Central Coast Water Authority

## **Total Revenue Comparison**



<sup>1</sup> Operating Assessments exclude year-end credits for unexpended operating reimbursements.

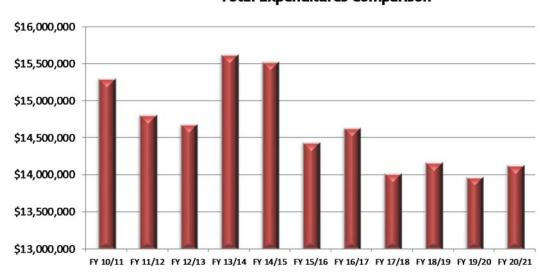
TABLE 2

General Governmental Expenses by Function

Fiscal Year	Operating Expenses '	 pital vements	Interest Expense	Interest paid to Participants <sup>1</sup>		Total Expenses
2010/11	\$ 10,058,131	\$ 180,428	\$ 4,818,276	\$ 236,432	\$	15,293,267
2011/12	9,786,406	365,801	4,490,322	165,476		14,808,005
2012/13	9,908,687	459,637	4,169,532	139,500		14,677,356
2013/14	10,937,701	749,170	3,805,662	120,693		15,613,226
2014/15	11,671,645	314,087	3,409,975	118,755		15,514,462
2015/16	10,633,214	629,440	2,994,662	176,276		14,433,592
2016/17	11,205,868	254,360	2,869,594	301,630		14,631,452
2017/18	10,591,135	811,276	1,978,000	635,927		14,016,338
2018/19	10,443,568	992,965	1,552,500	1,168,698		14,157,731
2019/20	10,654,396	1,072,316	1,100,000	1,141,562		13,968,274
2020/21	12,065,351	1,153,116	624,938	278,253		14,121,658

Source: Central Coast Water Authority

## **Total Expenditures Comparison**



<sup>&</sup>lt;sup>1</sup> Operating Expenses include year-end credits for unexpended operating reimbursements, and interest credits paid to project participants are shown on a separate line.

## Statistical Section

TABLE 3

Change in NetPosition and NetPosition Components

LastTen Fiscal Years

	Ju	ine 30, 2012	Jı	une 30, 2013	Ju	ıne 30, 2014	J	une 30, 2015	Jı	une 30, 2016
Net position, at beginning of year	\$	25,026,753	\$	28,570,625	\$	32,843,775	\$	37,640,493	\$	39,694,735
Operating revenues		17,872,382		18,383,991		19,641,221		19,831,984		19,334,566
Operating Expenses										
Operating expenses		5,855,361		6,451,537		7,261,549		7,805,038		7,592,444
Depreciation and amortization		2,980,787		2,770,306		2,715,546		2,710,711		2,710,417
Unexpended operating reimbursements		950,258		686,844		960,606		1,155,896		330,353
Total operating expenses		9,786,406		9,908,687		10,937,701		11,671,645		10,633,214
Operating Income		8,085,976		8,475,304		8,703,520		8,160,339		8,701,352
Non-operating revenues										
Interest income and miscellaneous		166,276		144,240		120,693		153,840		213,252
Non-Operating Expenses										
Interest expense		4,490,322		4,169,532		3,805,662		3,409,975		2,994,662
Bond issuance expenses		-		-		-		-		-
Interest income to project participants		165,476		139,500		120,693		118,755		176,276
Other expenses		52,582		37,362		101,140		88,164		10,788
Total non-operating expenses		4,708,380		4,346,394		4,027,495		3,616,894		3,181,726
Increase in Net Position		3,543,872		4,273,150		4,796,718		4,697,285		5,732,878
Refund of capital contributions		_		_		_		_		_
Restatement of net position		_		-		_		(2,643,043)		_
Net position, at end of year		28,570,625		32,843,775		37,640,493		39,694,735		45,427,613
Net investment in capital assets		23,467,011		28,134,152		33,258,360		38,420,586		44,108,951
Restricted - capital projects Restricted - debt service		-		-		-		- 44 522 04 9		-
		11,597,425		11,540,588		11,537,581		11,522,948		11,513,337
Unrestricted		(6,493,811)	4	(6,830,965)	_	(7,155,448)	_	(10,248,799)	4	(10,194,675)
Total Net Postion	ş	28,570,625	ş	32,843,775	\$	37,640,493	ş	39,694,735	\$	45,427,613

Continued

# Statistical Section

## TABLE 3 (continued)

# Change in NetPosition and NetPosition Components LastTen Fiscal Years

	Ju	ıne 30, 2017		June 30, 2018	J	une 30, 2019	Ju	ne 30, 2020	Ju	ne 30, 2021
Net position, at beginning of year	\$	45,427,613	\$	51,605,680	\$	57,977,737	\$	65,537,313	\$	72,651,208
Operating revenues		20,825,040		19,025,855		19,442,445		18,868,291		20,187,188
Operating Expenses										
Operating expenses		9,448,706		8,858,438		8,234,624		8,647,847		8,659,153
Depreciation and amortization		1,027,928		1,061,706		1,299,198		1,659,217		2,123,816
Unexpended operating reimbursements		729,234		670,991		909,746		347,332		1,180,809
Total operating expenses		11,205,868		10,591,135		10,443,568		10,654,396		11,963,778
Operating Income		9,619,172		8,434,720		8,998,877		8,213,895		8,223,410
Non-angusticat navasas										
Non-operating revenues				<b>6 0</b>		0 . 0				0
Interest income and miscellaneous		334,430		635,825		1,281,897		1,141,562		278,253
Non-Operating Expenses										
Interest expense		2,869,594		1,978,000		1,552,500		1,100,000		624,938
Bond issuance expenses		576,155		-		-		-		-
Interest income to project participants		301,630		635,927		1,168,698		1,141,562		220,872
Other expenses		28,156		84,561		-		-		76,899
Total non-operating expenses		3,775,535		2,698,488		2,721,198		2,241,562		922,709
Increase in Net Position		6,178,067		6,372,057		7,559,576		7,113,895		7,578,954
Refund of capital contributions						_		_		
Restatement of net position		_		_		_		_		_
Net position, at end of year		51,605,680		F7 077 727		65,537,313		72,651,208		80,230,162
Net position, at end or year		51,005,000		57,977,737		0100/1010		72,051,200		00,250,102
Net investment in capital assets		55,164,579		60,312,509		66,554,791		73,172,291		80,060,233
Restricted - capital projects		-		-		-		-		-
Restricted - debt service		9,978,731		10,411,593		10,418,498		10,423,636		10,378,495
Unrestricted		(13,537,630)		(12,746,365)		(11,435,976)		(10,944,719)		(10,524,271)
Total Net Postion	\$	51,605,680	\$		\$	65,537,313	Ś	72,651,208	\$	79,914,457
	т	J-1 J1	т	2012111121	т	- 212211212	f	, -, - , -,	T	(カカ・ロコン)

TABLE 4
Fiscal Year Gross Budget History (Excludes Credits)

							Increase	Percentage
Fiscal Year	CC	WA Charges	DWR (S	tate) Charges	Total	(	Decrease)	Change
FY 01/02	\$	12,732,473	\$	29,872,420	\$ 42,604,893	\$	1,573,801	4%
FY 02/03		15,923,396		28,667,780	44,591,176		1,986,283	5%
FY 03/04		15,826,610		33,290,820	49,117,430		4,526,254	9%
FY 04/05		16,309,830		33,576,516	49,886,346		768,916	2%
FY 05/06		16,898,682		30,918,963	47,817,645		(2,068,701)	-4%
FY 06/07		17,665,638		33,887,106	51,552,744		3,735,099	7%
FY 07/08		17,368,381		34,383,152	51,751,533		198,789	0%
FY 08/09		18,866,218		32,712,348	51,578,566		(172,967)	0%
FY 09/10		19,113,716		34,400,137	53,513,853		1,935,287	4%
FY 10/11		18,542,903		37,656,903	56,199,806		2,685,953	5%
FY 11/12		19,000,056		36,704,353	55,704,409		(495,397)	-1%
FY 12/13		18,871,714		32,473,910	51,345,624		(4,358,785)	-8%
FY 13/14		19,303,293		36,720,999	56,024,292		4,678,668	8%
FY 14/15		19,905,931		38,928,105	58,834,036		2,809,744	5%
FY 15/16		21,408,675		44,258,987	65,667,662		6,833,626	10%
FY 16/17		22,991,413		34,730,498	57,721,911		(7,945,751)	-14%
FY 17/18		21,280,493		40,494,796	61,775,289		4,053,378	7%
FY 18/19		21,485,218		50,494,069	71,979,287		10,203,998	14%
FY 19/20		22,618,490		52,066,151	74,684,641		2,705,355	4%
FY 20/21		22,317,186		49,225,756	71,542,942		(3,141,699)	-4%

Note: Excludes CCWA credits.

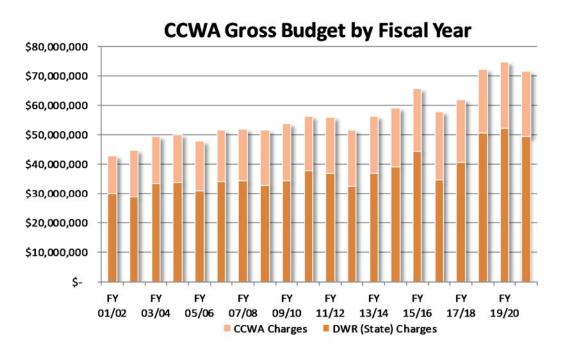


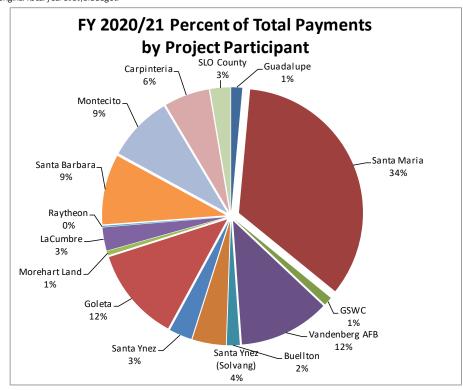
TABLE 5

FY 2020/21 Total Payments by Project Participant

		FY 2020/21	F	Y 2020/21	FY 2020/21	FY 2020/21	FY 2020/21	FY 2020/21
	(	Operating	De	bt Service	DWR	Warren Act	CCWA	Total
Project Participant	E	xpenses (1)	P	Payments	Costs	Charges (2)	Credits	Payments
Guadalupe	\$	168,126	\$	146,303	710,558	\$ -	\$ -	\$ 1,024,987
Santa Maria		4,529,338			19,952,802	-	-	24,482,140
Golden State Water Co.		153,354			661,558	-	-	814,912
Vandenberg SFB		1,532,709			6,883,466	-	-	8,416,175
Buellton		190,069		259,139	746,093	-	-	1,195,301
Santa Ynez (Solvang)		478,722		796,458	1,833,132	-	-	3,108,312
Santa Ynez		999,379		299,113	833,947	-	(10,295)	2,122,144
Goleta		873,389		2,510,356	5,359,157	34,220	(163,927)	8,613,195
Morehart Land		39,718		115,257	237,843	2,842	-	395,660
La Cumbre		257,831		551,791	1,290,746	33,814	-	2,134,182
Raytheon		11,982		24,094	65,260	1,450	-	102,786
Santa Barbara		765,015		1,543,194	4,036,983	21,460	-	6,366,652
Montecito		765,015		1,813,398	3,441,835	21,518	(123,610)	5,918,156
Carpinteria		505,256		1,036,774	2,633,406	16,240	(79,920)	4,111,756
Shandon		14,333		11,642	N/A	-	-	25,975
Chorro Valley		392,783		927,433	N/A	-	(34,889)	1,285,327
Lopez		365,400		239,815	N/A	-	(39,919)	565,296
TOTAL:	\$	12,042,419	\$	10,274,767	\$ 48,686,786	\$ 131,544	\$ (452,560)	\$ 70,682,956

<sup>(1)</sup> Adjusted for Santa Ynez Exchange Agreement Modifications and Regional WTP Treatment Allocation.

This schedule represents the budgeted amounts plus the increase or decrease in charges for certain participants due to changes in delivery requests which were not included in the original fiscal year 2020/21budget.



<sup>(2)</sup> Adjusted for Santa Ynez Exchange Agreement Modifications.

TABLE 6

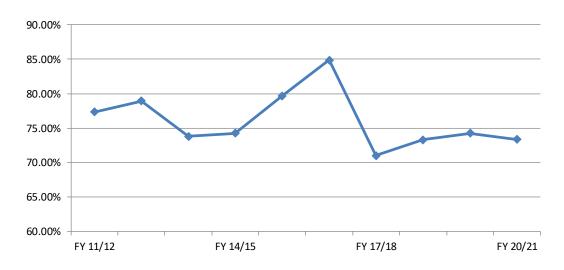
Ratio of Outstanding Debt by Type
For Total Bonded Debt to Total Expenses

						Ratio of Debt
				<b>Total Debt</b>	Total	Service to
Fiscal Year	<b>Bond Issue</b>	Principal	Interest (1)	Service	Expenses	<b>Total Expenses</b>
2011/12	2006 Bonds	6,960,000	4,577,326	11,537,326	14,912,912	77.36%
2012/13	2006 Bonds	7,335,000	4,247,463	11,582,463	14,677,356	78.91%
2013/14	2006 Bonds	7,625,000	3,900,975	11,525,975	15,613,226	73.82%
2014/15	2006 Bonds	8,010,000	3,510,100	11,520,100	15,514,462	74.25%
2015/16	2006 Bonds	8,405,000	3,099,725	11,504,725	14,433,592	79.71%
2016/17	06 & 16 Bonds	8,825,000	3,023,619	11,848,619	13,963,559	84.85%
2017/18	2016 Bonds	7,880,000	2,076,500	9,956,500	14,016,338	71.03%
2018/19	2016 Bonds	8,720,000	1,661,500	10,381,500	14,157,731	73.33%
2019/20	2016 Bonds	9,160,000	1,214,500	10,374,500	13,968,274	74.27%
2020/21	2016 Bonds	9,615,000	745,125	10,360,125	14,121,658	73.36%

 $<sup>(1) \ \</sup> Represents \ actual \ cash \ payment \ without \ regard \ to \ payments \ from \ the \ capitalized \ interest \ fund.$ 

Source: Central Coast Water Authority

## **Ratio of Debt Service to Total Expenses**



## Statistical Section

# TABLE 7 Selected Demographic Information Santa Barbara County

Santa Barbara County is located on the Pacific coast of the southern portion of the U.S. state of California, just west of Ventura County. The estimated total population of the County as of August 2020 was 451,840 according to the Santa Barbara County 2019/20 CAFR. The county seat is Santa Barbara and the largest city is Santa Maria.

For thousands of years, the area was home to the Chumash tribe of Native Americans, complex hunter-gathers who lived along the coast and in interior valleys leaving rock art in many locations including Painted Cave. European contact had devastating effects on the Chumash Indians, including a series of disease epidemics that drastically reduced Chumash population. The Chumash survived, however, and thousands of Chumash descendants still live in the Santa Barbara area or surrounding counties.

The County has a total area of 2,737 square miles and four of the Channel Islands – San Miguel Island, Anacapa Island, Santa Cruz Island and Santa Rosa Island – are in Santa Barbara County. They form the largest part of the Channel Islands National Park.

Santa Barbara County has a mountainous interior abutting a coastal plains area. The largest concentration of people is on this coastal plain, referred to as the south coast – the part of the county south of the Santa Ynez Mountains – which includes the cities of Santa Barbara, Goleta and Carpinteria, as well as the unincorporated areas of Hope Ranch, Mission Canyon, Montecito and Isla Vista. North of the mountains are the towns of Santa Ynez, Solvang, Buellton, Lompoc; the unincorporated towns of Los Olivos and Ballard; the unincorporated areas of Mission Hills and Vandenberg Village; and Vandenberg Space Force Base, where the Santa Ynez River flows out to the sea. North of the Santa Ynez Valley are the cities of Santa Maria and Guadalupe.

Santa Barbara County is home to a beautiful landscape and great climate for living, playing and working. The County is well known for its strong sense of community, prime agricultural land, award winning wineries, and attractive cultural and tourism opportunities. However, Santa Barbara County also touts its talented and highly skilled workforce and business sectors, from high tech to health care to design. Quality institutions like UC Santa Barbara and Vandenberg Airforce Base continue to attract high quality individuals to the County. It is these attributes that attract and retain businesses in the area.

# TABLE 8 Miscellaneous Statistical Information

Form of government	Joint Powers Authority
Date of organization	August 1, 1991
Number of full-time equivalent positions	30.25
Polonio Pass Water Treatment Plant	
design capacity	43 million gallons per day
Authority pipeline (in miles)	42.5
Coastal Branch pipeline (in miles)	100.6
Number of water storage tanks	7
Number of turnouts	10

Agency	Table A Amount (AFY)
City of Buellton	578
Carpinteria Valley Water District	2,000
Goleta Water District	4,500
City of Guadalupe	550
La Cumbre Mutual Water Co.	1,000
Montecito Water District	3,000
Morehart Land Co.	200
City of Santa Barbara	3,000
Raytheon Systems Company	50
City of Santa Maria	16,200
Santa Ynez River W.C.D. #1	2,000
Southern California Water Co.	500
Vandenberg Space Force Base	5,500
Total Santa Barbara County *	39,078
Avila Beach C.S.D	100
Avila Valley Mutual Water Co., Inc.	20
California Mens Colony (State)	400
County of SLO C.S.A. No. 16 I.D. #1	100
County of SLO (Op. Center & Reg. Park)	425
City of Morro Bay	1,313
Oceano CSD	750
City of Pismo Beach	1,240
San Luis Coastal Unified School District	7
San Miguelito Mutual Water Co.	275
SLO Co. Comm. Coll. District (Cuesta College)	200
Total San Luis Obispo County	4,830
TOTAL TABLE A AMOUNT	43,908

Note: \* Excludes CCWA drought buffer of Table A amount of 3,908 AFY and Goleta Water District additional Table A amount of 2,500 AFY.

TABLE 9
FY 2020/21 Actual State Water Deliveries (acre feet)

		Exchange	
	Table A	Agreement	Total
Project Participant	<b>Deliveries</b>	<b>Deliveries</b>	Deliveries
Shandon Turnout (SLO County)	•	N/A	-
Lopez Turnout (SLO County)	744	N/A	744
Chorro Valley Turnout (SLO County)	1,977	N/A	1,977
City of Guadalupe	65	N/A	65
City of Santa Maria	4,274	N/A	4,274
Golden State Water Company	95	N/A	95
Vandenberg Space Force Base	2,349	N/A	2,349
City of Buellton	285	N/A	285
Santa Ynez ID #1 (City of Solvang)	693	N/A	693
Santa Ynez ID#1		1,545	1,545
Goleta Water District	590	(557)	33
Morehart Land Company	49	N/A	49
La Cumbre Mutual Water Company	583	N/A	583
Raytheon Systems Company	25	N/A	25
City of Santa Barbara	370	(370)	2
Montecito Water District	371	(371)	4
Carpinteria Valley Water District	280	(247)	33
TOTAL:	12,750	-	12,750

## **Historical Water Deliveries (Acre-Feet)**

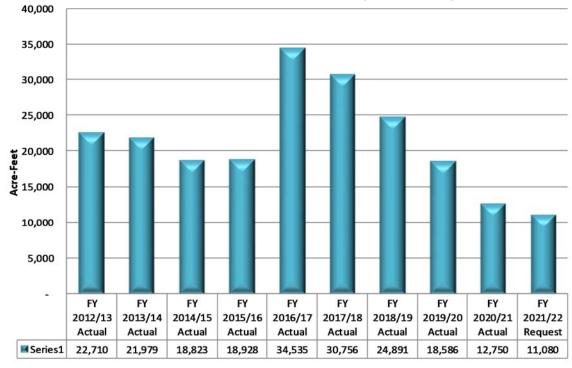


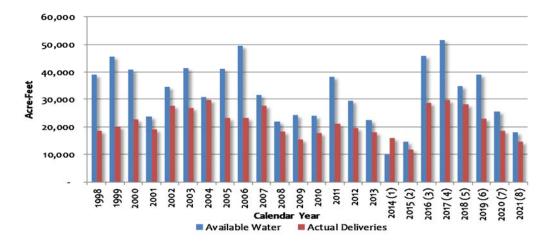
TABLE 10

Historical Water Availability Compared to Actual Deliveries & Costs

Santa Barbara County Project Participants Only

		(Acre-Fee	t)		
Calendar	Ava	ilable	Actual		Total CCWA
Year	W	ater	Deliveries		<b>Actual Costs</b>
1998		38,986	18,618	\$	36,225,479
1999		45,486	20,137		24,898,645
2000		40,937	22,741		50,707,485
2001		23,734	18,945		39,445,139
2002		34,715	27,600		37,237,621
2003		41,476	26,970		43,929,781
2004		30,793	29,705		44,152,940
2005		41,092	23,343		43,750,040
2006		49,506	23,275		47,067,848
2007		31,516	27,740		45,660,843
2008		22,036	18,391		46,236,486
2009		24,162	15,452		48,521,830
2010		24,033	17,775		50,707,485
2011		38,389	21,050		51,876,819
2012		29,566	19,474		45,904,819
2013		22,430	18,018		54,450,977
2014 <sup>(1)</sup>		9,955	15,942		59,621,280
2015 <sup>(2)</sup>		14,691	11,673		67,372,895
2016 <sup>(3)</sup>		45,774	28,807		53,704,188
2017 <sup>(4)</sup>		51,622	29,696		61,352,586
2018 <sup>(5)</sup>		34,883	28,165		76,476,705
2019 <sup>(6)</sup>		39,195	22,959		74,197,973
2020 (7)		25,470	18,586		72,644,178
2021 (8)		17,961	14,495		70,344,668
Total:		778,408	519,557	\$	1,246,488,710
Avg. Cost per Acre-foot:	\$	1,601 \$	2,399	_	
Percent of Table A:		77.79%	51.92		:!!i f

- (1) 2014 amounts include CCWA Supplemental Water Purchase Program costs of \$4.2 million for 5,909 AF.
- (2) 2015 amounts include CCWA Supplemental Water Purchase Program costs of \$4.8 million for 9,600 AF.
- (3) 2016 amounts include CCWA Supplemental Water Purchase Program costs of \$2.9 million for 11,500 AF.
- (4) No requests were made for CCWA Supplemental Water Purchase Program (SWPP) in 2017.
- (5) 2018 amounts include CCWA Supplemental Water Purchase Program costs of \$1.8 millon for 5,633 AF.
- (6) No requests were made for CCWA Supplemental Water Purchase Program (SWPP) in 2019.
- (7) No requests were made for CCWA Supplemental Water Purchase Program (SWPP)in 2020.
- (8) Water deliveries are estimated and include CCWA Supplemental Water Purchase Program (SWPP)in 2021.



# Statistical Section

## TABLE 11

## Schedule of Insurance Valued June 30, 2021

Company	Policy <u>Period</u>	Insurance <u>Type</u>	<u>Limits</u>	<u>Coverages</u>
Hartford Fire Insurance Company through Alliant Insurance Services	7-1-20 to 7-1-21	Excess Crime Coverage	\$ 7,000,000	Dishonesty, faithful performance, forgery, computer fraud, pension plans including ERISA
ACWA Joint Powers	7-1-20 to			Public employee theft, depositors forgery or
Insurance Authority	7-1-21	Crime Coverage	\$ 100,000	alterations, computer and funds transfer fraud
ACWA Joint Powers Insurance Authority	7-1-20 to 7-1-21	Property Insurance	\$ 91,400,418	Buildings (\$34,579,663); Personal property (\$1,707,842); Fixed Equipment (\$46,578,193); Business Interruption (\$8,434,720)
ACWA Joint Powers Insurance Authority	10-1-20 to 10-1-21	General and Auto Liability	\$ 5,000,000	Liability JPIA pooled layer
Safety National Casualty Corporation	10-1-20 to 10-1-21	General and Auto Liability	\$ 5,000,000	Liability umbrella policy
California Water Insurance Fund	10-1-20 to 10-1-21	General and Auto Liability	\$ 10,000,000	Liability umbrella policy
Markel Global Reinsurance Company/ Everest Reinsurance Company/ Great American Insurance Company (quota share)	10-1-20 to 10-1-21	General and Auto Liability	\$ 15,000,000	Liability umbrella policy
Hallmark Specialty Insurance Company	10-1-20 to 10-1-21	General and Auto Liability	\$ 5,000,000	Liability umbrella policy
Allied World National Assurance Co	10-1-20 to 10-1-21	General and Auto Liability	\$ 10,000,000	Liability umbrella policy
General Security Indemnity Company of Arizona	10-1-20 to 10-1-21	General and Auto Liability	\$ 5,000,000	Liability umbrella policy

TABLE 12
Full-time Equivalent Employees by Position

	Number Authorized	Number Authorized	Number Authorized	Change Over	Change Over
Position Title	FY 2018/19	FY 2019/20	FY 2020/21	FY 2018/19	FY 2019/20
Executive Director	1.00	1.00	1.00	-	-
Deputy Director of Operations	1.00	1.00	1.00	-	-
Safety & Environmental Specialist	1.00	1.00	1.00	-	-
Controller	1.00	1.00	1.00	-	-
Senior Accountant	-	1.00	1.00	1.00	-
Deputy Controller	1.00	-	-	(1.00)	-
Office Manager	1.00	1.00	1.00	-	-
Accounting Technician	0.75	0.75	0.75	-	-
Administrative Assistant	1.50	1.50	1.50	-	-
WTP Supervisor	1.00	1.00	1.00	-	-
Distribution Supervisor	1.00	1.00	1.00	-	-
Maintenance Manager	1.00	1.00	1.00	-	-
Maintenance Foreman	1.00	1.00	1.00	-	-
Senior Chemist	1.00	1.00	1.00	-	-
Laboratory Analyst	1.00	1.00	1.00	-	-
IT/Instrumentation & Control Specialist	1.00	1.00	1.00	-	-
Engineering Technician	1.00	1.00	1.00	-	-
Maintenance Technician	2.00	2.00	2.00	-	-
Maintenance/IC&R Technician	2.00	2.00	2.00	-	-
WTP Operator	5.00	5.00	5.00	-	-
Distribution Technician	5.00	5.00	5.00		-
TOTAL:	30.25	30.25	30.25	-	-

## Statistical Section

TABLE 13
Santa Barbara County Largest Employers

		Percent of Total County
Company or Organization	Jobs (1)	Employment
County of Santa Barbara	4,307	2.14%
University of California, Santa Barbara	4,255	2.12%
Cottage Health System	3,245	1.62%
Vandenberg Space Force Base	2,500	1.24%
Santa Maria-Bonita School District	2,010	1.00%
Chumash Casino Resort	2,000	1.00%
Mission Linen Supply	2,000	1.00%
Marian Regional Medical Center	1,486	0.74%
Allen Hancock College	1,400	0.70%
AppFolio	1,350	0.67%
Total ten largest	24,553	12.22%
Total all other	176,347	87.78%
Total companies or organizations	200,900	100.00%

<sup>(1)</sup> Source: County of Santa Barbara Annual Budget, FY 2021-2022.

# Statistical Section City of Pismo Beach (San Luis Obispo County)

## Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	4,569	\$ 3,048,595	1,717
2012	4,584	3,257,915	1,785
2013	4,596	3,390,236	1,828
2014	4,695	3,793,692	1,944
2015	4,718	3,362,918	1,840
2016	4 <b>,</b> 787	3,201,546	1,644
2017	4,836	3,346,533	1,589
2018	4,848	3,938,273	1,782
2019	4,680	3,607,025	1,646
2020	5,272	4,054,811	1,732

## Largest Customers as of June 30, 2020

	Water	Annual
	Usage (1)	Payment
Pismo Beach Mobile Home Park	10,976	\$ 57,759
Cliffs Shell Beach	9,738	42,977
Pismo Coast Village	9,703	46,937
Pismo Lighthouse Suites	6,797	32,163
Pismo Dunes Resort – Meter #1	6,696	30,735
Oxford Suites Resort	6,647	23,810
Pismo Dunes Resort – Meter #2	6,590	30,271
Dolphin Bay Hotel, Inc.	6,001	27,220
SCM Pismo Pier Partners	5,430	25,596
Shorecliff Lodge	5,269	23,689
Total	73,847	\$ 341,159
	/ \	

<sup>(1)</sup> In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	Operating	Net	State Water	
Ending June 30	Revenues	Expenses	Revenues	Payments	Coverage
2011	4,652,847	2,665,865	1,986,982	1,633,880	1.22
2012	5,003,098	2,612,189	2,390,909	1,435,883	1.67
2013	5,002,618	2,616,024	2,386,594	1,413,314	1.69
2014	5,638,215	2,671,261	2,966,954	1,238,740	2.40
2015	6,490,834	2,748,519	3,742,315	1,562,731	2.39
2016	5,975,795	3,384,808	2,590,987	1,503,993	1.72
2017	6,730,397	3,211,371	3,519,026	1,443,742	2.44
2018	6,464,939	3,646,068	2,818,871	1,508,550	1.87
2019	6,235,411	3,482,656	2,752,755	1,714,572	1.61
2020	6,446,087	3,502,231	2,943,856	2,338,337	1.26

# Statistical Section City of Morro Bay (San Luis Obispo County)

### Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2010	5,545	\$ 3,574,319	1,282
2011	5,385	3,421,151	1,250
2012	5,401	3,396,936	1,177
2013	5,455	3,377,534	1,141
2014	5,473	3,491,575	1,214
2015	5,455	3,311,970	1,094
2016	5,455	4,130,990	996
2017	5,483	5,077,312	942
2018	5,496	5,647,331	936
2019	5,513	5,856,088	994

## Largest Customers as of June 30, 2019

	water	Annuai
	Usage (1)	Payment
City of Morro Bay	16,765	\$ 232,144
Morro Bay High School	14,770	109,052
Mission Linen Center	9,351	237,556
Pacific Care Center	7,987	204,722
Imperial Coast, LP	4,826	134,928
CA Dept of Parks	4,705	98,726
Silver City Resort	4,362	109,244
Culligan Water	2,145	52,020
Morro Dunes Trailer Park	2,109	52,999
Central Coast Management Group	2,094	52,873
Total	69,114	\$ 1,284,264

## (1) In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	Operating		Net			State Water	
Ending June 30	Revenues	Expenses		Revenues		Payments		Coverage
2010	\$ 3,661,837	\$	1,587,764	\$	2,074,073	\$	1,968,552	1.05
2011	3,491,186		1,813,559		1,677,627		2,108,814	0.80
2012	3,646,957		2,021,803		1,625,154		2,186,578	0.74
2013	3,453,217		1,764,241		1,688,976		2,155,816	0.78
2014	3,550,868		1,958,281		1,592,587		2,158,842	0.74
2015	3,332,358		1,599,955		1,732,403		2,238,795	0.77
2016	4,487,576		1,969,828		2,517,748		2,166,523	1.16
2017	5,029,287		1,286,244		3,743,043		2,010,166	1.86
2018	5,647,331		1,138,167		4,509,164		2,157,811	2.09
2019	5,856,088		659,977		5,196,111		2,419,569	2.15

Source: City of Morro Bay

## Statistical Section City of Guadalupe

### Historic Water Connections and Sales Revenues

			Water
Fiscal Year	Municipal	Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	1,927	\$ 1,320,373	921
2012	1,931	1,466,881	989
2013	1,940	1,462,443	912
2014	1,945	1,769,651	1,078
2015	1,960	1,721,143	1,039
2016	1,973	1,624,652	952
2017	2,017	1,727,388	944
2018	2,099	1,998,263	1,189
2019	2,166	1,925,825	914
2020	2,275	2,068,534	895

## Largest Customers as of June 30, 2020

	Water	Annual
	Usage (1)	Payment
Curation (formerly Apio)	129,197	\$ 618,082
County Housing Authority	6,414	30,686
Guadalupe Union School	5,715	27,341
Riverview Townhomes	4,232	20,248
Guadalupe Cemetery	4,122	19,719
Guadalupe Laundromat	3,726	17,825
Obispo Cooling	3,211	15,362
Beachside Cooling	3,134	14,992
JR Simplot Co	2,756	13,185
Pan American Seed	1,939	9,278
Total	164,446	\$ 786,718

<sup>(1)</sup> In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	(	Operating	Ra	te Coverage	Net	Sta	ate Water	
Ending June 30	Revenues		Expenses	Fu	ınd Deposit	Revenues	P	ayments	Coverage
2011	\$ 1,395,787	\$	426,842	\$	167,444	\$ 1,136,389	\$	667,445	1.70
2012	1,519,883		499,857		167,705	1,187,731		599,469	1.98
2013	1,515,152		435,004		167,787	1,247,935		758 <b>,</b> 852	1.64
2014	1,856,503		505,615		167,787	1,518,675		744,436	2.04
2015	1,811,430		468,004		186,615	1,530,041		741,040	2.06
2016	1,729,167		698,968		186,615	1,216,814		663,337	1.83
2017	1,847,672		453,726		186,819	1,580,765		796,095	1.99
2018	2,204,907		860,891		188,366	1,532,382		877,255	1.75
2019	2,180,450		901,117		191,013	1,470,346		1,042,760	1.41
2020	2,334,862		1,015,203		191,013	1,510,672		966,790	1.56

Source: City of Guadalupe

## Statistical Section City of Santa Maria

### Historic Water Connections and Sales Revenues

			Water
Fiscal Year	Water	Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	21,050	\$ 26,393,674	13,016
2012	21,199	27,803,548	13,264
2013	21,385	29,938,893	13,338
2014	21,580	31,962,813	13,882
2015	21,901	31,403,212	13,009
2016	22,152	33,883,550	12,022
2017*	22 <b>,</b> 362	37,915,296	12,357
2018	22,692	42,216,742	13,508
2019	22,794	39,474,873	12,694
2020	22,793	40,367,772	13,149

<sup>\*</sup> In fiscal year 2017, the number of connections for 2017 was reported as 22,981. The City discovered (while preparing the 2018 report) that number was overstated by 619. The correct number of connections for 2017 is 22,362, as reflected above.

### Largest Customers as of June 30, 2020

	Water	Annual
	Usage (1)	Payment
Nipomo Community Services District	413,820 \$	1,808,788
City of Santa Maria	250,277	1,716,151
Santa Maria Elementary School	106,901	714,997
Titan Frozen Fresh	76,717	444,383
Sunrise Growers Inc	71,509	410,395
Fresh Venture Foods	57,595	333,770
Casa Grande Mobile Homes	51,616	244,654
Marian /Dignity Health	48,585	118,847
Santa Maria Land Partners	45,916	286,635
Alan Hancock College	29,907	233,138
Total	1,152,843 \$	6,311,758

<sup>(1)</sup> In hundred cubic feet.

## State Water Payment Coverage Calculations

Rate											
	Fiscal Year		Total		Operating	(	Coverage		Net	State Water	
	Ending June 30 Revenues (1)		Expenses Fund			Revenues	Payments	Coverage			
	2011	\$	34,634,358	\$	10,389,795	\$	4,281,382	\$	28,525,945	\$ 17,150,434	1.66
	2012		36,330,166		10,260,908		4,288,071		30,357,329	14,671,346	2.07
	2013		38,305,281		12,698,916		4,290,188		29,896,553	17,851,202	1.67
	2014		42,467,011		11,523,665		4,290,188		35,233,534	17,793,198	1.98
	2015		41,771,720		13,564,740		5,001,279		33,208,259	19,191,415	1.73
	2016		44,478,328		12,193,440		5,001,279		37,286,167	16,072,296	2.32
	2017		48,626,344		14,727,515		5,006,756		38,905,585	18,589,602	2.09
	2018		53,564,449		16,796,669		5,001,279		41,769,059	19,867,737	2.10
	2019		53,262,165		15,888,325		5,001,279		42,375,119	26,575,853	1.59
	2020		55,346,672		15,678,212		5,001,279		44,669,739	23,472,880	1.90

<sup>(1)</sup> Includes wastewater fees and charges.

## Statistical Section City of Buellton

## Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	1,557	\$ 1,387,651	1,184
2012	1,570	1,368,805	1,212
2013	1,569	1,460,658	1,226
2014	1,569	1,532,887	1,300
2015	1,582	1,436,127	1,141
2016	1,584	1,426,171	1,043
2017	1,699	1,865,124	1,089
2018	1,733	2,416,040	1,240
2019	1,798	2,523,773	1,154
2020	1,862	2,587,231	1,193

## Largest Customers as of June 30, 2020

	Water	Annual
	Usage (1)	Payment
Professional Investment Planning	17,668 \$	52,651
Buellton Union School District	15,126	45,075
Flying Flags Association, L.P.	9,168	27,321
Rivergrove Mobile home Park	8,964	26,713
Santa Ynez Valley Marriott	7,873	23,462
Figueroa Mountain Brewing	7,186	21,414
Santa Ynez Valley Quality Inn	5,423	16,161
Hampton Inn and Suites	5,056	15,067
Rancho de Maria	4,419	13,169
Terravant	3,936	11,729
Total	84,819 \$	252,762

<sup>(1)</sup> In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	Operating	R	ate Coverage	Net		ate Water	
Ending June 30	Revenues	Expenses	F	und Deposit	Revenues	P	ayments	Coverage
2011	\$ 1,494,307	\$ 486,807	\$	257,898	\$ 1,265,398	\$	938,136	1.35
2012	1,431,453	598,093		258,300	1,091,660		894,257	1.22
2013	1,512,243	550,655		258,427	1,220,015		1,017,156	1.20
2014	1,555,656	553,211		258,427	1,260,872		962,999	1.31
2015	1,642,522	632,937		274,861	1,284,446		1,043,536	1.23
2016	1,983,721	490,933		274,861	1,767,649		908,360	1.95
2017	2,069,593	728,200		275 <b>,</b> 162	1,616,555		946,522	1.71
2018	2,675,975	759,603		274,861	2,191,233		1,017,206	2.15
2019	2,676,047	718,925		274,861	2,231,983		1,228,404	1.82
2020	2,627,855	954,860		274,861	1,947,856		1,157,336	1.68

Source: City of Buellton

## Statistical Section

## Santa Ynez River Water Conservation District, ID#1 (City of Solvang only)

## Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	2,019	\$ 3,927,817	1,322
2012	2,118	4,167,680	1,347
2013	2,153	4,455,120	1,416
2014	2 <b>,</b> 156	4,631,124	1,409
2015	2,178	4,361,233	1,074
2016	2,211	4,378,420	962
2017	2,225	4,490,615	997
2018	2,227	4,823,204	1,178
2019	2,228	4,709,964	1,100
2020	2,228	4,798,291	1,140

## Largest Customers as of June 30, 2020

	Water		Annual
	Usage (1)	F	Payment
City of Solvang	12,251	\$	138,110
Rancho Santa Ynez Mobile Home Park	22,878		124,462
Alisal Guest Ranch	14,430		78,622
Atterdag Village	3,870		74,708
Solvang Mesa, LLMD	7,437		58,213
Worldmark	4,058		51,426
Chumash Casino Resort (Hotel Corque)	5,527		49,693
Mission Oaks	7,012		48,020
Solvang School	3,561		28,841
Vinland Hotel	4,066		25 <b>,</b> 662
Total	85,090	\$	677,757
	/ N		

(1) In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	(	Operating	Rat	e Coverage	e Net		St	ate Water	
Ending June 30	Revenues		Expenses	Fu	nd Deposit	posit Revenues		Payments		Coverage
2011	\$ 3,995,627	\$	1,214,624	\$	604,939	\$	3,385,942	\$	2,647,201	1.28
2012	4,230,365		1,231,366		605,884		3,604,883		2,438,576	1.48
2013	4,677,242		1,436,931		606,183		3,846,494		2,656,129	1.45
2014	5,152,838		1,998,916		606,183		3,760,105		2,743,342	1.37
2015	4,920,397		1,580,530		606,183		3,946,050		2,960,871	1.33
2016	4,751,452		1,317,454		606,183		4,040,181		2,534,152	1.59
2017	4,668,636		1,213,706		606,847		4,061,777		2,557,331	1.59
2018	4,946,103		1,332,300		611,871		4,225,674		2,691,366	1.57
2019	4,896,150		1,225,664		611,871		4,282,357		3,332,930	1.28
2020	4,920,541		1,674,396		611,871		3,858,016		2,892,267	1.33

Source: City of Solvang

## Statistical Section

## Santa Ynez River Water Conservation District, ID#1

### Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	2,519	\$ 5,009,463	5,255
2012	2,515	5,371,780	5,260
2013	2,598	5,531,585	5,371
2014	2,624	6,889,450	5,358
2015	2,618	6,157,964	4,341
2016	2,664	5,868,155	3,712
2017	2 <b>,</b> 672	6,367,009	3,511
2018	2,692	7,798,410	3,817
2019	2,709	6,006,678	3,323
2020	2,695	6,097,859	3,514

## Largest Customers as of June 30, 2020

	Water	Annual
	Usage <sup>(1)</sup>	Payment
Public Agency	44	\$ 195,797
Private Agriculture	99	66,258
Private Agriculture	71	48,104
Commercial Business	19	43,727
Private Agriculture	63	40,325
Private Agriculture	49	32,030
Private Education	10	22,590
Private Agriculture	32	20,193
Private Agriculture	30	20,753
Private Agriculture	11	12,355
Total	428	\$ 502,132

<sup>(1)</sup> In acre-feet per year.

## State Water Payment Coverage Calculations

Fiscal Year Total		Operating		Rate Coverage		Net	State Water			
Ending June 30 (1)		Revenues	venues l		Fι	Fund Deposit		Revenues	Payments	Coverage
2011	\$	8,759,268	\$	3,597,194	\$	1,022,142	\$	6,184,216	\$ 4,003,719	1.54
2012		8,209,585		3,179,858		1,023,739		6,053,466	4,112,646	1.47
2013		8,213,596		3,310,123		1,024,244		5,927,717	4,238,934	1.40
2014		10,538,309		4,610,406		1,024,244		6,952,147	4,307,127	1 <b>.</b> 61
2015		9,533,850		4,781,398		1,062,841		5,815,293	4,604,806	1.26
2016		9,657,032		4,713,576		1,062,841		6,006,297	3,895,465	1.54
2017		10,127,574		4,585,443		1,064,005		6,606,136	3,606,066	1.83
2018		11,585,534		4,811,401		1,072,814		7,846,947	3,623,388	2.17
2019		12,379,921		3,277,539		1,072,814		10,175,196	5,340,163	1.91
2020		12,825,557		4,526,249		1,072,814		9,372,122	4,820,468	1.94

<sup>(1)</sup> Includes State water payments for the City of Solvang.

Source: Santa Ynez Improvement District #1
CENTRAL COAST WATER AUTHORITY

## Statistical Section Goleta Water District

## Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	16,401	\$ 15,721,915	12,161
2012	16,295	18,668,008	12,275
2013	16,518	22,171,254	13,923
2014	16,542	24,005,806	14,884
2015	16,441	19,988,107	11,883
2016	16,474	29,771,141	10,773
2017	16,561	28,532,344	9,658
2018	16,578	33,222,144	10,799
2019	16 <b>,</b> 725	29,319,499	9,631
2020	16,067	22,205,407	10,432

## Largest Customers as of June 30, 2020 Water Ann

	Water	Annual
	Usage (1)	Payment
U.C.S.B.	855	\$ 2,550,539
Cavaletto Ranches, LLC	447	393,818
Sandpiper Golf Course	258	321,661
Touchstone Glen Annie Golf	211	427,437
Santa Barbara Municipal Airport	177	417,743
County of Santa Barbara	168	567,956
Simple Avo Dos Pueblos, LLC	144	124,664
Wallover, Inc.	144	103,709
Bacara	114	339,971
Roy Butera	114	117,167
Total	2,632	\$ 5,364,665

<sup>(1)</sup> In acre-feet per year.

## State Water Payment Coverage Calculations

Fiscal Year	Total	Operating	Rat	te Coverage	Net	St	ate Water	
Ending June 30	Revenues	Expenses	Fu	nd Deposit	Revenues	F	Payments	Coverage
2011	\$ 25,378,145	\$ 11,788,948	\$	-	\$ 13,589,197	\$	7,251,071	1.87
2012	27,426,627	14,741,694		-	12,684,933		6,309,979	2.01
2013	32,409,693	15,146,414		-	17,263,279		7,284,547	2.37
2014	34,188,412	18,210,976		-	15,977,436		7,998,066	2.00
2015	32,951,960	16,527,332		-	16,424,628		9,369,850	1.75
2016	39,174,119	21,847,412		-	17,326,707		7,973,075	2.17
2017	38,016,844	24,700,536		-	13,316,308		8,707,040	1.53
2018	43,479,431	19,018,608		-	24,460,823		8,731,412	2.80
2019	40,389,412	26,589,217		-	13,800,195		11,456,456	1.20
2020	33,420,491	28,161,956		-	5,258,535		7,920,253	0.66

Source: Goleta Water District

## Statistical Section La Cumbre Mutual Water Company

### Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending Dec. 31	Connections	Revenues	(acre-feet per year)
2010	1,469	\$ 2,377,639	1,523
2011	1,471	2,608,037	1,465
2012	1,471	3,023,989	1,587
2013	1,485	3,279,957	1,776
2014	1,494	3,117,612	1,373
2015	1,494	3,242,513	1,140
2016	1,497	3,241,825	1,067
2017	1,504	3,998,026	1,123
2018	1,507	4,289,036	1,202
2019	1,508	3,671,704	1,062

## Largest Customers as of December 31, 2019

	Water	Annual
	Usage (1)	Payment
La Cumbre Golf & Country Club	50,846	309,753
Timothy Pasquinelli	4,614	65,464
Jeffrey Henley	4,320	60,161
Stephen Redding	3,562	51,306
Dean & Darcy Christal	2,975	41,829
Overwater, LLC	2,376	33,917
Frances Nielsen	2,289	33,253
Laguna Blanca School	3,183	29,554
Carriage Hill Association	2,558	29,336
Susan Caffrey	2,116	28,801
Total		683,374

(1) In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	Operating	Rate Coverage	Net	State Water	
Ending Dec. 31	Revenues	Expenses	Fund Deposit	Revenues	Payments	Coverage
2010	3,261,377	1,649,171	389,217	2,001,423	1,870,892	1.07
2011	3,641,641	1,419,353	391,224	2,613,512	1,962,355	1.33
2012	3,987,385	1,401,788	391,135	2,976,732	1,425,464	2.09
2013	4,402,802	1,530,254	391,135	3,263,683	1,696,315	1.92
2014	4,185,177	1,504,177	391,135	3,072,135	1,875,217	1.64
2015	4,306,838	1,453,837	391,135	3,244,136	2,052,272	1.58
2016	4,526,872	1,911,022	392,065	3,007,915	1,572,834	1.91
2017	5,196,914	1,792,262	391,135	3,795,787	1,769,030	2.15
2018	5,730,042	2,053,227	394,805	4,071,620	1,814,233	2.24
2019	5,298,672	1,992,813	400,354	3,706,213	2,078,978	1.78

Source: La Cumbre Mutual Water Co.

## Statistical Section City of Santa Barbara

### Historic Water Connections and Sales Revenues

Fiscal Year Water Sales Deliveries **Ending June 30** Connections Revenues (acre-feet per year) 26,761 2011 \$ 27,181,923 13,284 2012 26,649 29,992,081 13,949 2013 26,797 32,683,467 14,366 26,919 33,296,287 14,218 2014 2015 26,921 31,512,114 10,775 2016 26,988 41,433,002 9,935 2017 27,111 46,187,721 9,009 2018 27,191 52,356,068 9,918 2019 27,280 48,949,080 9,201 2020 27,405 52,851,343 9,449

## Largest Customers as of June 30, 2020

	Water	Annual
	Usage (1)	Payment
Santa Barbara Unified School District	29,507 \$	441,039
Housing Authority of the City of Santa Barbara	28,215	351,315
Dario Pini	24,007	327,976
Santa Barbara Cottage Hospital	18,670	295,095
City of Santa Barbara - Parks	20,408	234,937
Santa Barbara Community College District	14,087	233,134
Hilton Santa Barbara Beachfront Resort	20,891	182,473
El Encanto Inc	13,732	163,418
City of Santa Barbara - Waterfront	10,403	162,439
SB Highlands (Miramonte)	15,501	159,760
Total	195,421 \$	2,551,585

(1) In hundred cubic feet.

### State Water Payment Coverage Calculations

Fiscal Year Ending June 30	Total Revenues	Operating Expenses	Net Revenue	es	State Water Payments	P	arity Debt Service	Coverage
2011	\$ 32,082,335	\$ 17,793,001	\$ 14,289,	334	\$ 4,619,893	\$	1,847,271	2.21
2012	37,696,027	19,547,823	18,148,2	204	4,180,184		1,738,160	3.07
2013	38,439,062	21,464,993	16,974,0	69	4,744,097		1,847,618	2.58
2014	37,185,303	22,994,993	14,190,	310	5,230,535		2,774,171	1.77
2015	35,348,935	25,475,134	9,873,8	801	6,348,335		2,654,446	1.10
2016	45,677,508	21,316,587	24,360,	921	5,780,222		3,225,980	2.70
2017	52,271,592	22,533,661	29,737,	931	6,335,560		4,274,453	2.80
2018	57,798,973	29,129,726	28,669,2	247	5,668,670		4,520,212	2.81
2019	57,600,119	32,678,555	24,921,5	564	7,325,803		7,495,812	1.68
2020	81,104,648	32,284,188	48,820,4	<sub>1</sub> 60	5,781,470		7,694,904	3.62

Source: City of Santa Barbara
CENTRAL COAST WATER AUTHORITY

## Statistical Section Montecito Water District

## Historic Water Connections and Sales Revenues

			Water
Fiscal Year		Sales	Deliveries
Ending June 30	Connections	Revenues	(acre-feet per year)
2011	4,575	8,401,945	4,715
2012	4,577	9,345,967	5,302
2013	4,585	10,573,025	5,945
2014	4,597	11,260,539	5,775
2015	4,593	6,752,280	3,331
2016	4,601	7,652,442	3,440
2017	4,602	7,470,909	3,127
2018	4,604	8,925,156	3,783
2019	4,619	8,380,077	3,424
2020	4,617	9,317,500	3,821

## Largest Customers as of June 30, 2020 Water Apple

	Water	Annual
	Usage <sup>(1)</sup>	Payment
Resort Hotel	32,246	\$ 341,679
Resort Hotel	21,352	265,134
Private College	18,155	192,025
Golf Club	18,963	190,013
Agriculture	27,747	183,518
Agriculture	21,554	173,079
Resort Hotel	16,426	160,198
Agriculture	19,571	130,732
Non-potable	38,835	61,719
Non-potable	13,020	19,445
Total	227,869	\$ 1,717,542

<sup>(1)</sup> In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total	(	Operating	Rat	e Coverage	Net	St	tate Water	
Ending June 30	Revenues		Expenses Fund De		nd Deposit	Revenues	Payments		Coverage
2011	\$ 12,277,049	\$	5,588,083	\$	1,085,554	\$ 7,774,520	\$	5,334,729	1.46
2012	13,224,023		6,299,364		1,087,250	8,011,909		4,412,658	1.82
2013	14,315,026		6,497,450		1,087,787	8,905,363		4,898,038	1.82
2014	16,880,381		8,222,385		1,087,787	9,745,783		5,978,116	1.63
2015	16,264,644		8,048,179		1,417,526	9,633,991		6,573,858	1.47
2016	20,063,580		9,007,873		1,417,526	12,473,233		5,778,933	2.16
2017	18,583,907		7,760,628		1,419,078	12,242,357		5,491,272	2.23
2018	18,541,652		8,570,817		1,417,526	11,388,361		5,966,292	1.91
2019	17,669,922		8,332,193		1,443,312	10,781,041		7,306,084	1.48
2020	19,165,756		10,103,839		1,476,619	10,538,536		5,392,092	1.95

Source: Montecito Water District
CENTRAL COAST WATER AUTHORITY

## Statistical Section Carpinteria Valley Water District

### Historic Water Connections and Sales Revenues

		Water
	Sales	Deliveries
Connections	Revenues	(acre-feet per year)
4,322	10,101,197	3,599
4,339	10,575,216	3,871
4,441	10,798,634	4,352
4,444	11,229,175	4,551
4,485	11,031,043	3,728
4,501	12,023,205	3,604
4,503	12,457,730	3,395
4,506	12,776,055	3,870
4,506	12,744,079	3,413
4,519	13,743,629	3,788
	4,322 4,339 4,441 4,444 4,485 4,501 4,503 4,506	Connections         Revenues           4,322         10,101,197           4,339         10,575,216           4,441         10,798,634           4,444         11,229,175           4,485         11,031,043           4,501         12,023,205           4,503         12,457,730           4,506         12,776,055           4,506         12,744,079

## Largest Customers as of June 30, 2020

	Water		Annual
	Usage (1)		Payment
Circle G	35,533	\$	92,954
Schaff, Victor	25,627		58,342
Cate School	23,821		141,824
Carpinteria School District	23,563		158,913
Tom Ota	21,733		49,270
Casitas Village HOA	21,234		300,829
Villa Del Mar HOA	20,643		267,388
Flannery, Terrence	20,622		50,834
Myriad Flowers Int	19,487		57 <b>,</b> 688
Persoon, John	19,403		45,297
Total	231,666	\$	1,223,339

(1) In hundred cubic feet.

## State Water Payment Coverage Calculations

Fiscal Year	Total		Operating		Rate Coverage		Net		ate Water	
Ending June 30		Revenues		Expenses	Fu	ınd Deposit	Revenues	F	Payments	Coverage
2011	\$	10,350,057	\$	4,791,179	\$	814,431	\$ 6,373,309	\$	3,107,837	2.05
2012		11,267,253		5,052,870		815,699	7,030,082		2,785,680	2.52
2013		11,835,527		5,068,463		816,100	7,583,164		3,135,384	2.42
2014		12,218,169		5,711,413		816,100	7,322,856		3,539,365	2.07
2015		12,349,806		5,467,213		816,100	7,698,693		3,909,986	1.97
2016		13,112,109		6,345,931		816,100	7,582,278		3,324,260	2.28
2017		12,760,851		5,337,062		816,994	8,240,783		3,444,393	2.39
2018		13,325,096		5,914,427		823,757	8,234,426		3,732,379	2.21
2019		14,504,256		7,471,851		823,757	7,856,162		4,557,777	1.72
2020		14,347,567		6,915,868		849,807	8,281,506		3,466,186	2.39

Source: Carpinteria Valley Water District