# Comprehensive Annual Financial Report

For The Fiscal Year Ended June 30, 2020



(Photo: Aquifer Storage & Recovery Treatment Facility)



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### Monterey, California

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED

JUNE 30, 2020

Prepared by:

Administrative Services Division

## Table of Contents

	Page
INTRODUCTORY SECTION:	
Letter of Transmittal Certificate of Achievement for Excellence in Financial Reporting	i-vii viii
Organization Chart	ix
List of Board of Directors and Executive Staff	Х
FINANCIAL SECTION:	
Independent Auditors' Report	1 – 2
Management's Discussion and Analysis	3 – 11
Basic Financial Statements:	
Government-Wide Financial Statements:	
Statement of Net Position	12
Statement of Activities	13
Fund Financial Statements:	
Balance Sheet – Governmental Funds	14
Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds	15
Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities	16
Statement of Net Position – Proprietary Fund	17
Statement of Revenues, Expenses and Changes in Net Position – Proprietary Fund	18
Statement of Cash Flows – Proprietary Fund	19 – 20
Notes to Basic Financial Statements	21 – 52
Required Supplementary Information:	
Schedule of Revenues, Expenditures and Changes in Fund Balance, Budget and Actual – Water Supply	53
Schedule of Revenues, Expenditures and Changes in Fund Balance, Budget and Actual – Conservation	54
Schedule of Revenues, Expenditures and Changes in Fund Balance, Budget and Actual – Mitigation	55
Notes to Required Supplementary Information	56
Schedule of Changes in the Total/Net OPEB Liability and Related Ratios	57
Schedule of Proportionate Share of the Net Pension Liability	58
Schedule of Contributions – Pension	59

## **Table of Contents (Continued)**

## STATISTICAL SECTION (UNAUDITED):

Financial Trends: Net Position by Component Changes in Net Position Fund Balances of Governmental Funds Changes in Fund Balance of Governmental Funds	60 61 – 62 63 64
Revenue Capacity: Assessed Value and Actual Value of Taxable Property – Monterey County Principal Property Taxpayers – Monterey County Major Revenue Sources	65 66 67
<b>Debt Capacity:</b> Ratio of Outstanding Debt by Type Debt Service Coverage	68 69
Demographic and Economic Information: Demographics and Economic Statistics – Monterey County Principal Employment by Industry – Monterey County Full-time Equivalent Employees by Department	70 71 72
Operating Information: Water Consumption by Type Connections by Type	73 74

# INTRODUCTORY SECTION



(Photo: Sleepy Hollow Cooling Tower)



December 29, 2020

Board of Directors Monterey Peninsula Water Management District Monterey, California

It is a pleasure to submit the Monterey Peninsula Water Management District's (MPWMD or District) Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2020. The CAFR gives an assessment of the District's financial condition, informs readers about District services, gives details of infrastructure replacement projects, discusses current issues, and provides financial and demographic trend information.

The California Government Code requires an annual independent audit of MPWMD's financial statements by a Certified Public Accountant (CPA). The District's financial statements have been audited by Hayashi Wayland, Certified Public Accountants (auditor). The auditor's opinion is included in the financial section of this CAFR.

This CAFR is believed to be accurate in all material respects and is presented in a manner designed to fairly set forth the financial position, the changes in financial position, and cash flows for the District. All disclosures necessary to enable the reader to gain the maximum understanding of the District's financial activity have been included. Management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal control that it has established for this purpose. While the independent auditors have expressed an unmodified ("clean") opinion that MPWMD's financial statements are presented in conformity with generally accepted accounting principles (GAAP), responsibility for both the accuracy of the presented data and completeness and fairness of the presentation, including all disclosures, rests with the District.

#### **Profile of the District**

The District is a special district created in 1977 by the California Legislature and ratified by local voters in 1978. The District has four primary responsibilities. The first is to augment and manage development of potable water supplies and the delivery of this water to users in the Monterey Peninsula area. The second is to promote water conservation. The third is to promote water reuse and reclamation of storm and waste water. The fourth is to protect the environmental quality of the Monterey Peninsula area's water resources.

The District has an authorized staff of 25 full-time employees providing services within its jurisdiction. The District is made up of the following sections consisting of: General Manager's Office, Administrative Services, Environmental Resources, Water Resources, and Water Demand Division.

#### **Governance**

MPWMD is a public agency (special district) governed by a seven member Board of Directors (Board), five elected from District's voter divisions, one member of the Monterey County Board of Supervisors, and one elected official or chief executive officer appointed by a committee comprised of mayors from jurisdictions within the District boundaries. The elected board members serve staggered four-year terms. Annually, a Chair and Vice Chair are chosen among the Board members. MPWMD operates under a Board-Manager form of government. The Board of Directors appoints the General Manager who is responsible for the administration of the District. The General Manager organizes and directs District activities in accordance with the Board's policies.

The Board meets in a regular session on the third Monday of each month. Regular meetings are held at 6:00 p.m. at the Monterey Peninsula Water Management District, Conference Room, 5 Harris Court, Building G, Monterey, California. Board meetings are open to the public. Due to COVID19 pandemic, since March 2020, all District Board & Committee meetings are held virtually until further notice.

#### **Budget Process**

Annually, the District prepares and adopts an operating budget and updates its three-year Capital Improvement Program (CIP). Both serve as the District's financial planning and fiscal control. Budgets are adopted on a basis consistent with governmental GAAP. Budgetary controls are set at the department level and are maintained to ensure compliance with the budget approved by the Board of Directors. The District's budget is a detailed operating plan that identifies estimated costs in relation to estimated revenues. The budget includes the projects, services and activities to be carried out during the fiscal year and the estimated revenue available to finance these operating and capital costs. The budget represents a process wherein policy decisions made by the Board of Directors are adopted, implemented and controlled. Budget control is maintained through the use of project codes and account appropriations. Actual expenditures are then compared to these appropriations on a monthly basis. The General Manager or the Administrative Services Manager/CFO has the discretion to transfer appropriations between activities. Board approval is required for any overall increase in appropriations or changes to the Capital Improvement Program. Additionally, a mid-year budget adjustment is prepared and presented to the District's Board for adoption.

#### **Economic Condition and Outlook**

In WY 2019, 10,130 Acre-Feet (AF) of water was legally available to serve Cal-Am customers within the District. Similarly, approximately 3,046 AF of water were assumed to be available to serve non-Cal-Am users extracting water from the Carmel Valley Aquifer and the Seaside Basin.

However, because of legal and regulatory constraints, long-term water supplies available to Cal-Am's customers in the future will be reduced to approximately 5,500 acre-feet per year (AFY) assuming that Cal-Am will retain rights to produce 774 AFY from Seaside Groundwater sources (restored to 1,474 in 25 years), 94 AFY from the Sand City Desalination Facility, 1,300 AFY from Aquifer Storage and Recovery, and 3,376 AFY from Carmel River sources.

Non-Cal-Am pumpers outside of the Seaside Basin and Carmel Valley Alluvial Aquifer that depend on percolating groundwater rights pumped 1,071 AF in water year (WY) 2019.

California's water supply continues to be a concern caused by drought over several years. This concern together with the legal and regulatory constraints has increased interest in conservation and new water sources. The District has led the area in its conservation efforts and will continue to make strides in this area.



A 6,252 AFY desalination facility is planned for 2023 with the Pure Water Monterey project expected to create 3,500 AFY of new supply in 2020-21. Aquifer Storage and Recovery is expected to be doubled in capacity by 2020, to almost 3,000 AFY in good years. The District continues to develop plans for additional ASR opportunities for future water supply.

In June 1980, the District Board approved formation of a groundwater charge zone to provide the legal basis for a comprehensive well-monitoring program consisting of well registration, well metering, and water production reporting. However, the District abandoned this source as a revenue and no groundwater charge was established in any zone of the District during WY 2019.

The effects of COVID19 pandemic on District's revenues and operations are continuously being monitored.

#### **Major Initiatives**

During the current fiscal year, the District continued, completed, or initiated a number of significant projects, which include the following:

<u>Pure Water Monterey Project</u> – The District provided the majority of preconstruction funding for this innovative water recycling plant, working in partnership with Monterey One Water which will own and operate the system. The project was virtually complete at the end of the year with delivery of water expected during February 2020. The District served as project manager for the injection well portion of the project.

Aquifer Storage and Recovery (ASR) — The District operated the ASR facilities in coordination with California American Water (Cal-Am) while diverting 1,335 acre-feet (AF) of Carmel River Basin water for injection and storage in the Seaside Basin during the 2019 water year (WY). Since inception of the ASR program, a total of 9,895 AF has been diverted from the Carmel River for storage and subsequent recovery through the end of WY 2019. The District expanded its facility percolation pond to accommodate waters from two additional ASR wells to be constructed by Cal-Am. Facilities to treat produced waters began construction in 2019 to enable Cal-Am to recover ASR and Pure Water Monterey stored waters.

<u>Water Availability</u> – In cooperation with the United States Geological Survey (USGS), the District continues to refine an integrated groundwater surface water GSFLOW/MODFLOW model to help understand Carmel River flows related to changes in groundwater pumping. In addition, the District completed a draft instream flow study and hydraulic model to simulate flow requirements for steelhead in the Carmel River. These models will allow the District to simulate different water supply scenarios and their impacts on the Carmel River environment in the Los Padres removal analysis currently underway in conjunction with Cal-Am and the National Marine Fisheries Service.

<u>Well Permitting</u> – MPWMD issued 16 Confirmation of Exemptions for private properties that met the criteria established in District Rules and Regulations. Applications were reviewed for potential impacts to the water resource system and other water users.

<u>Proposition 1 Integrated Regional Water Management (IRWM) Program</u> – The District spearheaded an effort that will allow the Monterey Peninsula region to receive \$4.2 million for implementation of water projects. The District represented the Monterey Peninsula, Carmel Bay and South Monterey Bay Regional Water Management Group submission to the Central Coast funding area application for Proposition 1 Integrated Regional Water Management Disadvantaged Community Involvement Grant funds. In 2019, the Monterey Peninsula was awarded \$465,000 for Disadvantaged Community Involvement projects.



The no-match grant funds were applied to a District initiated Disadvantaged Community Needs Assessment project that will provide a basis for future Disadvantaged Community Implementation grants; the City of Monterey Franklin Street Storm Drain project; and the District High Efficiency Applied Retrofit Targets pilot program project.

In 2019 the District took the lead role to coordinate the IRWM plan update, expected to be approved by the State in early 2020. The IRWM Group also expanded by 9 members bringing the total number of partners to 16.

<u>Legally-Mandated Carmel River Mitigation and Stewardship</u> – The District secured authorizations for an upgrade to the Sleepy Hollow Steelhead Rearing Facility (SHSRF) in 2018. Construction began in 2019. The upgrade includes construction of a new intake and water supply system to protect the facility from changes in river flows due to the removal of San Clemente Dam, and to allow the facility to continue to operate during periods of extreme drought or high flows. Currently the SHSRF is being tested in various modes and is expected to be running during the 2020 steelhead fish rescue and rearing season. The total project cost is estimated at \$2.8 million, including environmental compliance documents, design, permits and construction. The State Coastal Conservancy has approved up to \$2.25 million for reimbursement of expenses, which will come from funds generated by a Settlement Agreement between Cal-Am and the National Marine Fisheries Service (NMFS).

The District successfully rescued 15,013 fish from five Carmel River tributaries. No rescues were needed in the mainstem in 2019. All fish were released near the tributary's confluence with the Carmel River.

Staff also conducted late season redd (steelhead nests) surveys, counting 121 redds in 23 miles of river. And for the fourth year, Staff continued to work with NMFS on field studies to develop a steelhead population life history model for the watershed, based on tagged fish from NMFS' studies and MPWMD fall population surveys. This effort included assisting NMFS with basin-wide population surveys and installing tag detection arrays from the lower Carmel valley to above Los Padres Reservoir.

District crews carried out the Vegetation Management Program in the active channel of the Carmel River at 6 sites to prevent debris dams and erosion. This includes trimming back encroaching vegetation and reducing the hazard of downed trees in preparation for winter flows. Trash was removed from the active channel of the river before winter rains washed it into the ocean. District staff also planted native trees on exposed banks to improve habitat value, protect water quality, and reduce bank erosion.

District staff completed revegetation and irrigation installation at the Carmel River Bank Stabilization Project just downstream of Rancho San Carlos Road. This work prevented streambanks from further collapse during the 2018-2019 winter season. MPWMD employed an environmentally friendly stabilization technique consisting of logs, rocks, and native plantings built into a cribwall at the site.

<u>Los Padres Dam Improvements</u> – A study of upstream volitional fish passage alternatives continued and a study of alternatives to the dam and management of reservoir sediment are in progress. District expenses have been partially reimbursed by Cal-Am under a Public Utilities Commission decision to plan for the long-term future of the dam and associated reservoir.

<u>Salinas and Carmel Rivers Basin Study</u> – The District continued work on a Basin Study to evaluate future water demands and water supplies taking into account the effects of climate change. The area includes all the Salinas River Valley through Monterey and San Luis Obispo Counties, the Monterey Peninsula, and the Carmel River Basin. The US Bureau of Reclamation is providing \$1.8 million in grant funds for the effort. A draft of the Study Metrics technical paper was circulated in 2019. The study, which began in 2017, is expected to take about four years to complete.



<u>Conservation</u> – The District approved 893 rebate applications in the amount of \$259,601 for annual savings of 9.061 acre-feet of water. Staff conducted building-by-building inspections for compliance with the non-residential water efficiency requirements (Rule 143). More than 149 businesses were inspected. All Peninsula businesses will be verified by 2021. Staff completed an additional 1,139 property inspections to verify compliance with water efficiency standards for changes of ownership or use.

During 2019, the District issued 944 Water Permits and 105 Water Use Permits to Benefited Properties (i.e., properties eligible to receive a portion of a Water Entitlement). Staff conducted 740 inspections to verify compliance with permit water efficiency requirements.

As the regional entity responsible for compliance with State landscaping regulations, the District issued 31 Water Permits for new and refurbished landscapes. A total of 71,716 square feet of new landscape area was permitted. Rehabilitated area totaled 127,234 square feet. The District hosted several rainwater harvesting and water efficient irrigation workshops.

MPWMD partnered with Ecology Action to complete direct install retrofits in the disadvantaged communities in Seaside. As a result, 65 High Efficiency Clothes Washers, 8 water efficient dishwashers, and 56 Ultra-High Efficiency Toilets were installed. In addition, three leaks were repaired.

<u>Community Outreach</u> – Posted regular updates to the District's Facebook page and Twitter account. Outreach to schools continued with presentations to classes at local schools and water curriculum provided as a partner with the Water Awareness Committee for Monterey County. Presentations were also made to many local associations and clubs. The District ran monthly ads covering District activities in local media. Conservation staff participated in numerous outreach events to provide information and water saving devices to the public.

Measure J – In November 2018, voters passed an initiative requiring the District to, if and when feasible, acquire all the water supply and distribution facilities of California American Water. The District assembled a team of experts to examine feasibility and to report its findings in mid-2019. The District reported on the initial findings that an acquisition is economically feasible in November 2019. The Board voted in December 2019 to approve the second phase of the feasibility to be completed by July 2020.

<u>The CAWD/PBCSD Reclamation Project</u> – The District is also a participant in the Carmel Area Wastewater District (CAWD)/Pebble Beach Community Services District (PBCSD) Reclamation Project (the Project), which is a cooperative effort that involves the CAWD, the PBCSD and the Pebble Beach Company. The project did not create a new or separate legal entity, therefore the Project is included as a Proprietary (Enterprise) Fund of the District, the issuer of the Certificates of Participation which financed the project. The Project's financial statements were audited by Marcello & Company.

More financial information is available under Management Discussion and Analysis included in the Financial Section.

#### **Internal Control**

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



#### **Investment Policy**

The Board of Directors annually adopts an Investment Policy that conforms to California State Law, District ordinances and resolutions, prudent money management and the "prudent person" standards. The objectives of the Investment Policy are safety, liquidity and yield. District funds are normally invested in the State Treasurer's Local Agency Investment Fund (LAIF), Certificates of Deposits, and Money Market accounts.

#### **District Revenues**

District's major funding sources are: Property Taxes, Water Supply Charge, User Fee, Permit Processing Fees, Project Reimbursements, Grants, and others. Property tax allocations are collected and remitted by the County of Monterey. Water Supply Charge is levied by the District on property tax bills and are collected and remitted by the County of Monterey. User Fee is paid by the ratepayers of the California American Water Company. Project reimbursements are mostly collected from the California American Water Company ratepayers.

#### **District Expenses**

District's expenditures are classified into the following major categories: Salaries, Employee Benefits and Other Personnel, Project Expenditures, Operating Expenditures, Professional Fees, Capital Outlay, and Debt Service.

#### **Independent Audit**

State Law and Bond covenants require the District to obtain an annual audit of its financial statements by an independent certified public accountant. The accounting firm of Hayashi Wayland, CPAs has conducted the audit of the District's financial statements. The audit was conducted in accordance with auditing standards generally accepted in the United States of America. The firm's report has been included in the financial section of this report.

#### Other References

More information is contained in the District's management discussion and analysis and the notes to the basic financial statements found in the financial section of this report.

#### **Awards**

#### **GFOA Award**

Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Monterey Peninsula Water Management District for its comprehensive annual financial report for the fiscal year ended June 30, 2019. This was the fifth consecutive year that the government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

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



#### **Acknowledgements**

The preparation of this report would not have been possible without the skill, effort, and dedication of the entire staff of the District. We appreciate the dedicated efforts and professionalism that these staff members contribute to the service of the District's customers. We would also like to thank the members of the Board of Directors for their continued support in the planning and implementation of the Monterey Peninsula Water Management District's fiscal policies.

Respectfully submitted,

David J. Stoldt

General Manager

Suresh Prasad

Administrative Services manager/

Chief Financial Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

## Monterey Peninsula Water Management District California

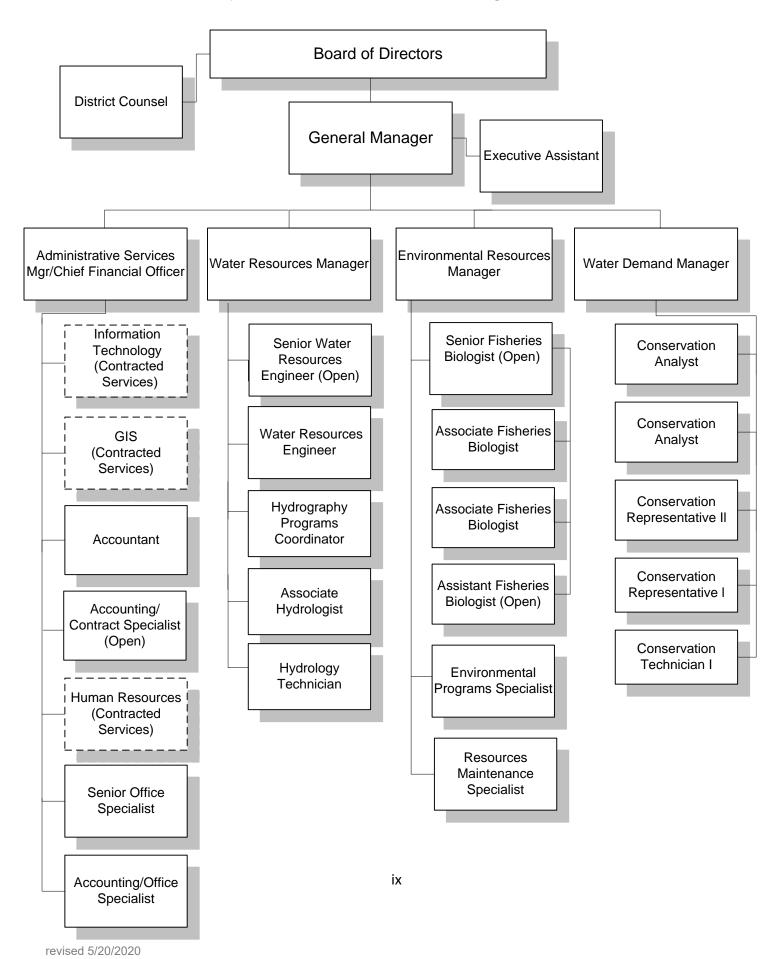
For its Comprehensive Annual Financial Report For the Fiscal Year Ended

June 30, 2019

Christopher P. Morrill

Executive Director/CEO

## Monterey Peninsula Water Management District



June 30, 2020

#### **Board of Directors**

Chair – Division 1Alvin EdwardsVice Chair – Division 4Jeanne ByrneDirector – Division 2George RileyDirector – Division 3Molly Evans

Director – Division 5 Gary D. Hoffmann, P.E.

Director – Mayoral Representative David Potter

Director – Monterey County

Board of Supervisors Representative Mary Adams

#### **Executive Staff**

General Manager

Administrative Services Manager/CFO

Environmental Resources Manager

Water Resources Manager

Water Demand Manager

Executive Assistant/Clerk of the Board

David J. Stoldt

Suresh Prasad

Thomas Christensen

Jonathan Lear

Stephanie Locke

Arlene Tavani

# FINANCIAL SECTION



(Photo: Sleepy Hollow Drum Filters)



#### INDEPENDENT AUDITORS' REPORT

Board of Directors Monterey Peninsula Water Management District Monterey, California

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities and each major fund of the *Monterey Peninsula Water Management District* as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

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

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

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the CAWD/PBCSD Reclamation Project (the proprietary fund) which statements reflect 55% of the total assets (See Note 2). Those statements were audited by Marcello & Company whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the proprietary fund, is based solely on the report of Marcello & Company. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business type activities and each major fund of the *Monterey Peninsula Water Management District* as of June 30, 2020, and the respective changes in financial position and cash flows, where applicable, for the year then ended in accordance with accounting principles generally accepted in the United States of America as well as accounting systems prescribed by the State Controller's Office and state regulations governing special districts.

#### **Other Matters**

#### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on pages 3 through 11, the Budgetary Comparison Schedules on pages 53 through 56, the Schedule of Changes in the Total/Net OPEB Liability and Related Ratios on page 57, the Schedule of Proportionate Share of the Net Pension Liability on page 58 and the Schedule of Contributions – Pension on page 59 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### **Prior-Year Comparative Information**

We have previously audited the District's 2019 financial statements, and we expressed unmodified opinions on the respective financial statements of the governmental activities, the business-type activities, and each major fund in our report dated December 27, 2019. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2019, is consistent, in all material respects, with the audited financial statements from which it has been derived.

#### Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the *Monterey Peninsula Water Management District'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.

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 it.

Salinas, California

December 29, 2020

Hayashi Wayland, LLP



MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) JUNE 30, 2020

This section of the Monterey Peninsula Water Management District's (the District) comprehensive annual financial report presents a discussion and analysis of the District's performance during the fiscal year ended June 30, 2020. Please read it in conjunction with the additional information that we have furnished in our letter of transmittal, which can be found on pages i - vii of this report and the District's financial statements, which follow this section.

The District was created by the California Legislature in 1977 and ratified by local voters in 1978. The District has four primary responsibilities. The first is to augment and manage development of potable water supplies and the delivery of this water to users in the Monterey Peninsula area. The second is to promote water conservation. The third is to promote water reuse and reclamation of storm and wastewater. The fourth is to protect the environmental quality of the Monterey Peninsula area's water resources, including the protection of instream fish and wildlife resources.

The District is also a participant in the Carmel Area Wastewater District/Pebble Beach Community Services District Reclamation Project (the Project), which is a cooperative effort that also involves the Carmel Area Wastewater District, the Pebble Beach Community Services District and the Pebble Beach Company. The cooperative effort did not create a new or separate legal entity. Therefore, the Project is included as a Proprietary (Enterprise) Fund of the District, the issuer of the Certificates of Participation which financed the project.

#### FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the governmental activities of the District exceeded its liabilities and deferred inflows of resources at the close of the year ending June 30, 2020 by \$17.2 million (net position). However, \$9.9 million is net investment in capital assets.
- The assets and deferred outflows of resources of the business-type activities of the District exceeded its liabilities and deferred inflows of resources at the close of the year ending June 30, 2020 by \$31.9 million (net position). However, \$33.1 million is net investment in capital assets.
- The District's total governmental activities net position increased by approximately \$4.9 million for the year ended June 30, 2020. The increase in net position can mostly be attributed to the deferral of project costs to next fiscal year, and higher than anticipated User Fee and Property Tax revenues. Depreciation expenses for the year were \$473,615.
- The District's total business-type activities net position increased by approximately \$2.6 million for the year ended June 30, 2020. The revenues were higher than the expenses for the current year. Amortization expenses for the year were \$1,680,274.
- Capital outlay and capitalized project expenditures of \$6,799,211 consisted mostly of funds expended
  for Los Padres long term plan, Sleepy Hollow facility upgrade, Aquifer Storage & Recovery treatment
  facility, and purchase of Pure Water Monterey reserve water.



#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

This financial report consists of four parts: management's discussion and analysis (this section), the basic financial statements, the notes to the basic financial statements, and required supplementary information.

The financial statements provide both long-term and short-term information about the District's financial status. The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data. The statements are followed by required supplementary information that further explains and supports the information in the financial statements.

The District's financial statements are prepared on an accrual basis in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. Under this basis of accounting, revenues are recognized in the period in which they are earned, expenses are recognized in the period in which they are incurred, and depreciation of assets is recognized in the Statement of Activities. All assets and liabilities associated with the operation of the District are included in the Statement of Net Position.

**Government-Wide Financial Statements** – The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The Statement of Net Position presents information on all of the District's assets and deferred outflows of resources and liabilities and deferred inflows of resources, with the difference reported as net position. Over time, increases and decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating. The Statement of Net Position combines and consolidates governmental funds' current financial resources (short-term spendable resources) with capital assets and long-term obligations.

The Statement of Activities presents information showing how the District's net position changed during the most recent fiscal year. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes).

The government-wide financial statements include all the governmental activities of the District. The governmental activities of the District include conservation, mitigation, and water supply. The business-type activity includes the water reclamation project.

The government-wide financial statements can be found on pages 12 and 13 of this report.

**Fund Financial Statements** – A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The fund financial statements provide detail information about the most significant funds, not the District as a whole. The District, like other special districts, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The District's funds are segregated into two categories: governmental funds and proprietary funds. Fund financial statements report essentially the same functions as those reported in the government-wide financial statements. However, unlike the government-wide financial statements, fund financial statements focus on *near-term inflows* and *outflows of spendable resources*, as well as on *balances of spendable resources* available at the end of the fiscal year.



#### **OVERVIEW OF THE FINANCIAL STATEMENTS (Continued)**

Governmental Funds – The District's basic services are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end that are available for spending. These funds are reported using the modified accrual basis of accounting, which measures cash and other financial assets that can be readily converted to cash. The governmental fund statements provide a detailed short-term view of the District's general government operations and the basic services it provides. Governmental fund information helps to determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's projects. Because the focus of the governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented in the government-wide financial statements. Both the governmental fund Balance Sheet and the governmental fund Statement of Revenues, Expenditures and Changes in Fund Balances provide a reconciliation to facilitate the comparison between governmental funds and government-wide statements.

The District maintains three individual governmental funds. Information is presented separately in the Balance Sheet and the Statement of Revenues, Expenditures, and Changes in Fund Balances for the Water Supply Fund, Conservation Fund, and the Mitigation Fund, all of which are considered to be major funds.

**Proprietary Fund** – The District maintains one type of proprietary fund, the enterprise fund. Proprietary funds are reported using the accrual basis of accounting. Enterprise funds are used to report the same functions presented as business-type activity in the government-wide financial statements but provide more detail and additional information. The District uses an enterprise fund to account for the CAWD/PBCSD Reclamation Project.

The fund financial statements can be found on pages 14 through 20 of this report.

**Notes to the Financial Statements** – The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 21 through 52 of this report.

Other Information – In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the District's progress in funding its obligation to provide pension and other post-employment benefits (OPEB) to its employees. This section also includes budgetary comparison schedules which compare the budgeted amounts for the fiscal year with the activity for the District's major governmental funds – the Water Supply Fund, Conservation Fund, and Mitigation Fund. Required supplementary information can be found on pages 53 to 59 of this report.



#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

#### **Net Position**

This Statement of Net Position, the difference between the District's assets and deferred outflows of resources and liabilities and deferred inflows of resources, is one way to measure the District's financial health or position. Net position is reported in three categories: Net Investment in capital assets, Restricted and Unrestricted. Unrestricted assets are funds available for future operational and capital expenditures.

#### **Summary of Net Position**

	Governmental Activities		Business-Ty	pe Activities	Total			
	2020	2019	2020	2019	2020	2019		
<u>Assets</u>								
Current and Other Assets Capital Assets – Net	\$ 21,455,745 <u>12,371,283</u>	\$ 17,958,780 <u>7,956,699</u>	\$ 1,393,030 40,622,073	\$ 2,718,978 40,391,335	\$ 22,848,775 52,993,356	\$ 20,677,758 48,348,034		
Total Assets	33,827,028	25,915,479	42,015,103	43,110,313	75,842,131	69,025,792		
<u>Deferred outflows of resources</u>	1,424,643	1,511,297			1,424,643	1,511,297		
<u>Liabilities</u>								
Current Liabilities Long-Term Liabilities	3,613,177 13,419,969	1,136,799 13,552,088	3,870,802 6,204,000	4,583,750 <u>9,156,000</u>	7,483,979 19,623,969	5,720,549 22,708,088		
Total Liabilities	17,033,146	14,688,887	10,074,802	13,739,750	27,107,948	28,428,637		
<u>Deferred inflows of resources</u>	1,034,084	474,302			1,034,084	474,302		
Net Position								
Net Investment in Capital Assets Restricted Unrestricted (deficit)	9,874,997 222,524 7,086,920	5,391,484 222,098 <u>6,650,005</u>	33,122,073 1,176 (1,182,948)	30,591,335 1,164 <u>(1,221,936</u> )	42,997,070 223,700 5,903,972	35,982,819 223,262 5,428,069		
Total Net Position	<u>\$ 17,184,441</u>	<u>\$ 12,263,587</u>	\$ 31,940,301	\$ 29,370,563	\$ 49,124,742	\$ 41,634,150		

The District's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources by approximately \$49.1 million at the end of the current year, which is an increase of approximately 18.0 % since June 30, 2019.

Capital assets increased due to capital additions of \$6,799,211 offset by depreciation/amortization of \$2,153,889.

Deferred outflow of resources and deferred inflow of resources changed due to GASB 68 and GASB 75.

Long-term liabilities decreased due to current year payments on long-term debt and a decrease in the net OPEB liability offset by an increase in the net pension liability.

Unrestricted net position increased due to the change in net position, described in the next section.



#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS (Continued)**

#### **Change in Net Position**

#### **Change in Net Position**

	Governmen	tal Activities	Business-Ty	pe Activities	То	tal
	2020	2019	2020	2019	2020	2019
Revenues:						
Program Revenue:						
Charges for Services	\$ 11,230,299	\$ 10,087,223	\$ 7,063,288	\$ 6,299,411	\$ 18,293,587	\$ 16,386,634
Operating Grants	286,651	1,726,815	_	_	286,651	1,726,815
General Revenues:						
Property Taxes	2,219,260	2,075,081	_	_	2,219,260	2,075,081
Investment Income	398,262	327,035	33,923	42,855	432,185	369,890
Miscellaneous	43,423	13,019			43,423	<u>13,019</u>
Total Revenues	14,177,895	14,229,173	7,097,211	6,342,266	21,275,106	20,571,439
Expenses:						
Conservation	1,961,978	2,022,792	_	_	1,961,978	2,022,792
Mitigation	3,160,250	3,374,595	_	_	3,160,250	3,374,595
Water Supply	4,008,834	3,681,507	_	_	4,008,834	3,681,507
Interest	125,979	128,961	_	_	125,979	128,961
Reclamation Project			4,527,473	4,656,895	4,527,473	4,656,895
Total Expenses	9,257,041	9,207,855	4,527,473	4,656,895	<u>13,784,514</u>	<u>13,864,750</u>
Change in Not Resition	4 020 854	F 021 219	2 560 729	1 605 271	7 400 502	6 706 690
Change in Net Position	4,920,854	5,021,318	2,569,738	1,685,371	7,490,592	6,706,689
Net Position - Beginning of Year	12,263,587	7,242,269	29,370,563	27,685,192	41,634,150	34,927,461
Net Position - End of Year	<u>\$ 17,184,441</u>	\$ 12,263,587	\$ 31,940,301	\$ 29,370,563	\$ 49,124,742	\$ 41,634,150

Governmental activities increased the District's net position by approximately \$4.9 million. Key elements resulting in the net increase are as follows:

- Project expenses of about \$3.0 million, consisting mainly of Los Padres Dam Project, Aquifer Storage
   Recovery Treatment Facility, Sleepy Hollow Intake Upgrade project, purchase of Pure Water Monterey reserve water, and various minor project expenses offset the increase.
- Project reimbursements of about \$1.6 million, consisting mainly of reimbursements for the Aquifer Storage Recover Project, and Conservation rebates, contributed to the increase.
- Depreciation expense of approximately \$474 thousand offset the increase.
- Higher than anticipated collection of User Fee paid by Cal-Am rate payers, and Property Tax collections contributed to the increase.



#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS (Continued)**

Business-type activities increased the District's net position by approximately \$2.6 million. Key elements resulting in the net increase are as follows:

- Water sales revenue increased 12.1% over the prior year due to an increase in water sales.
- Total amount of water sold was 17.2% higher than the prior year. Last year total water sales included 909-acre feet (AF) of reclaimed water. That figure contrasts with 1,066 AF of reclaimed water for the current year.
- Net Non-operating expenses decreased 15.8% from prior year due primarily to a decrease in bond and letter of credit carrying costs of 19.2% and bond interest expense of 41.0%. Additionally, this year there were no costs assigned to abandoned wells.
- Long-term obligations include the bonds issued in 1992 that mature in 2022 with current year principal due of \$2.3 million and interest due of \$76,687. The Project has been able to take advantage of lower interest rates over the last several years – the interest due dropped 41.0% over last year because of persistently low interest rates.
- Total operating expenses (exclusive of amortization) were 1.4% lower than the prior year as follows:
  - O Plant operating expenses were 0.6% lower than in fiscal year 2019 but 7.7% below budget. The increase was primarily due to the following: Plant labor expense were 5.7% higher than prior year, reflected mainly in an increase in plant engineer expenses of \$20 thousand; electricity costs were nearly level at a 0.2% decrease; chemical costs were down 9.7%, however that could be attributable to delivery timing as all chemicals are expenses when received and may carry over into the next year; there was a 10.3% decrease in maintenance costs over the prior year as the reverse osmosis membranes were replaced in all three trains in Dec/Jan but the replacement membranes exceeded budget by 80.9%; emergency repairs of 30 thousand to microfiltration feed piping needed after minor earthquake activity; contractual services were under budget by 10.4% yet exceeded prior year actual by 17.1%; calibration coasts and IT consulting were under budget 46.3% and 44.0% respectively.
  - O Distribution costs were 15.3% below budget and 1.2% higher than the prior year. Pebble Beach Company Community Services District (PBCSD) administrative and engineering salaries were over budget 23.2% while staff salaries were under budget 14.4%. Compared to the prior year, administrative salaries were 40.4% higher and staff salaries were 16.1% higher. Forest Lake Reservoir utilities were 25.6% under budget, and O&M expenses were 1.4% under budget.
  - O Carmel Area Wastewater District (CAWD) administrative salaries and other expenses were 20.9% over budget and 8.3% higher than the prior year. CAWD operating expenses were 59.7% over budget, and 44.3% higher than the prior year due largely to expenses related to sea level rise negotiations with the California Coastal Commission and engineering salaries. An agreement was arrived at in April 2019 whereby sea level rise costs were shared between CAWD, PBCSD, and the Project at 20%.
  - O Monterey Peninsula Water Management District (MPWMD) general and administrative costs were 6.2% below budget and 3.7% higher than the prior year.
- With the implementation of the amended and restated Construction & Operation Agreement the
  intent was to budget annually for a break-even position. The budgeted costs of operations, capital,
  and debt service are all incorporated into the water sales rate structure.

#### FINANCIAL ANALYSIS OF THE DISTRICT'S FUNDS

The District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.



#### FINANCIAL ANALYSIS OF THE DISTRICT'S FUNDS (Continued)

The focus of the District's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the District's financing requirements.

The Water Supply Fund is the chief operating fund of the District. It accounts for all financial resources except those required to be accounted for in another fund. This fund accounts for financial resources to be used for the acquisition of or construction of major capital facilities (other than those financed by Proprietary Funds and Special Assessments).

The Special Revenue Funds are used to account for specific revenue sources for which expenditures are restricted by law or regulation to finance particular activities of the District. The Conservation Fund accounts for financial resources used to fund water conservation activities mandated by District legislation including permit issuance and enforcement, jurisdictional water allocations, and public water conservation education. This includes the Toilet Replacement Refund Program, which decreases water demand on the Carmel River. The Mitigation Fund accounts for financial resources used to finance work along the Carmel River carried out pursuant to the Mitigation Program designed to ameliorate impacts identified in the District's Allocation Program Environmental Impact Report.

At the end of the current fiscal year, the District's governmental funds reported a total fund balance of \$18,091,909. The Water Supply Fund has a fund balance of \$8,506,593, the Conservation Fund has a fund balance of \$4,417,442 and the Mitigation Fund has a fund balance of \$5,167,874.

During the current fiscal year, the fund balance of the District's Water Supply Fund decreased \$78,363, the Conservation Fund increased \$582,428 and the Mitigation Fund increased \$572,505. The decrease in the Water Supply Fund is due to deferral of water supply projects and increase in User Fee revenues and Connection Charge revenues. The increase in the Conservation Fund is due to deferral of project costs into next fiscal year. The increase in the Mitigation Fund is due to deferral of project costs into next fiscal year.

The District's uses an enterprise fund to account for the CAWD/PBCSD Wastewater Reclamation Project. At the end of the current fiscal year, the District's enterprise fund reported a net position of \$31,940,301.

During the current fiscal year, the net position of the District's enterprise fund increased \$2,569,738.

#### **BUDGET HIGHLIGHTS/VARIANCES**

Original budget compared to final budget – During the year, the District made modifications to its water supply original budget. There was a need for amendments to increase or decrease either the original estimated revenues or original budgeted appropriations. After careful review of six months revenues and appropriations, modifications were made to the revenue line items based on more accurate projections for the remainder of the year. Appropriations were modified in the same manner based on accurate projections for the next six months. Most of the changes occurred in the project reimbursements part of the budget. Generally, the movement of the appropriations between departments was not significant. Total revenues were increased from the original budget by approximately \$3.6 million.

**Final budget compared to actual results** – The District's budget projected expenditures for the water supply fund of \$13.5 million. The District finished the budget year with expenditures of \$8.2 million, which was \$5.3 million or 39.4% less than budgeted. The difference was mostly attributable to Aquifer Storage Recovery Project, local water supply projects, Measure J costs, PWMD reserve water, and other reimbursement projects being \$5.2 million under budget due to deferral of projects to next fiscal year.



#### **BUDGET HIGHLIGHTS/VARIANCES (Continued)**

The District's budget projected operating revenues for the water supply fund of \$7.6 million. The District finished the budget year with operating revenues of \$8.4 million, which was \$717 thousand or 9.4% more than budgeted. The difference was mostly attributable to project reimbursements being approximately \$375 thousand over budget, property taxes being approximately \$166 thousand over budget and investment income being approximately \$79 thousand over budget.

An annual budget is adopted by the Reclamation Management Committee (RMC) for management purposes. Budget information is reported to the RMC and adjustments to the budget may only be made by resolution of the committee.

#### CAPITAL ASSETS AND DEBT ADMINISTRATION

#### **Capital Assets**

The District's capital assets, net of accumulated depreciation/amortization, at June 30, 2020 totaled \$53.0 million as shown below. This amount represents a net increase, including additions and disposals, net of depreciation/amortization, of approximately \$4.6 million or 9.6% from June 30, 2019.

Significant capital asset events during the fiscal year included the following:

- Sleepy Hollow facility upgrade construction in progress at a cost of \$412,703.
- Aguifer storage and recovery project additions at a cost of \$2,806,859.
- Pure Water Monterey reserves at a cost of \$1,623,626.
- Various office, computer and software upgrades at a cost of \$45,011.
- Monterey Peninsula Country Club Bird Rock Coastline well at a cost of \$261,637.
- Wastewater treatment plant SCADA system improvements at a cost of \$211,059.
- Wastewater treatment plant filter system rehabilitation at a cost of \$108,381.

Additional information on the District's capital assets is provided in Note 5 on pages 34-35 of this report.

## Capital Assets (Net of Depreciation/Amortization)

		2020	2019
Governmental Activities:			 
Office Equipment	\$	1,807	\$ 1,127
Computer Equipment		653,184	782,163
Transportation Equipment		57,999	97,671
Telephone Equipment		26,850	33,972
<b>Building and Improvements</b>		967,477	1,005,596
ASR Facilities		4,369,310	4,577,017
Fish Rearing Facility		1,861,446	_
Leasehold improvements		2,725	5,697
Water reserves		1,623,626	_
Construction in progress		2,806,859	1,453,45 <u>6</u>
		12,371,283	 7,956,699
Business-type Activities:			_
Water resale rights		37,947,686	38,946,365
Construction in progress		2,674,387	1,444,970
		<u>40,622,073</u>	40,391,335
Total	<u>\$</u>	<u>52,993,356</u>	\$ 48,348,034



#### **CAPITAL ASSETS AND DEBT ADMINISTRATION (Continued)**

#### **Debt Administration**

The District has an installment purchase agreement with a balance of \$3,373,684 at June 30, 2020. Retirements were made in the amount of \$93,157.

The District has variable rate demand certificates of participation with a balance of \$7,500,000 at June 30, 2020. Retirements were made in the amount of \$2,300,000.

The District has a payable to Pebble Beach Company for bond carrying costs with a balance of \$1,656,000 at June 30, 2020. Retirements were made in the amount of \$552,000.

The balance of the District's debt relates to liabilities for compensated absences, other post-employment benefits and pension expenses.

Additional information on the District's long-term debt is provided in Note 7 on pages 36-38 of this report.

#### **ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES**

In developing the fiscal year 2020–2021 budget, the staff and management had to consider a number of factors that would impact the District's economy and finances. The 2020–2021 budget was developed and balanced using previously accumulated fund balance. This was accomplished by sustaining most expenditure levels and structuring permit and other processing fees collected by the District to fully recover service costs. The fiscal year 2020–2021 budget assumes continued collection of Water Supply Charge revenue and property tax revenue derived from individual property owners. The budget also includes the User Fees collected from Cal-Am rate payers.

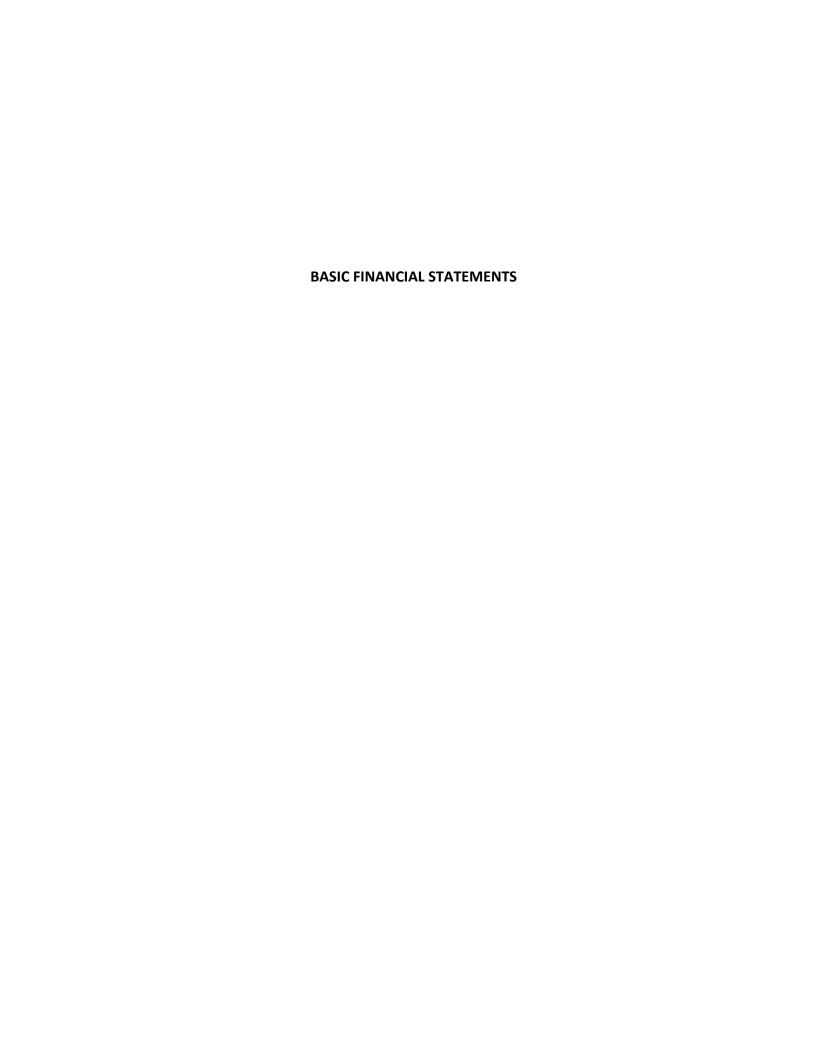
On November 6, 2018, the public voted on Measure J to instruct the District to undertake a feasibility study on the public takeover of California American Water's Monterey Water System. The measure passed with the electorate voting 55.81% to 44.19% in favor of the measure.

The cost of the initial feasibility study was estimated to cost \$650,000. Part of this cost was paid from FY 2018-2019 budget. The District reported on the initial findings that an acquisition is economically feasible in November 2019. The Board voted in December 2019 to approve the second phase of the feasibility to be completed by July 2020. The second phase of the feasibility study is expected to cost up to \$1.2 million.

#### REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the District's finances for all those with an interest. Questions concerning any of the information provided in this report or requests for additional financial information should be directed to Suresh Prasad, Administrative Services Manager/Chief Financial Officer, Monterey Peninsula Water Management District, 5 Harris Ct., Bldg. G, Monterey, California 93940.





# STATEMENT OF NET POSITION JUNE 30, 2020 (WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

ASSETS:	Governmental Activities	Business–Type Activities	2020 Total	2019 Total
Cash and cash equivalents Investments Receivables, net Restricted reserves	\$ 1,740,967 16,830,773 1,548,342 222,524	310,477 800,165 1,176	\$ 3,135,318 17,141,250 2,348,507 223,700	\$ 2,024,520 14,936,648 3,493,328 223,262
Internal balances Capital assets, net: Water rights Nondepreciable	1,113,139 - 4,430,485	(1,113,139) 37,947,686 2,674,387	37,947,686 7,104,872	- 38,946,365 2,898,426
Depreciable  Total assets	7,940,798 33,827,028	42,015,103	7,940,798 75,842,131	69,025,792
DEFERRED OUTFLOWS OF RESOURCES:				
PERS contributions Deferred pension adjustments Deferred OPEB adjustments	516,231 738,242 <u>170,170</u>		516,231 738,242 <u>170,170</u>	458,759 842,793 209,745
Total deferred outflows of resources	1,424,643		1,424,643	1,511,297
LIABILITIES: Accounts payable Accrued liabilities Long-term debt:	3,105,603 111,157	918,802 –	4,024,405 111,157	2,452,454 88,587
Due within one year  Due in more than one year	396,417 13,419,969	2,952,000 6,204,000	3,348,417 19,623,969	3,179,508 22,708,088
Total liabilities	17,033,146	10,074,802	27,107,948	28,428,637
DEFERRED INFLOWS OF RESOURCES: Deferred pension adjustments Deferred OPEB adjustments	527,975 506,109	 	527,975 506,109	474,302 
Total deferred inflows of resources	1,034,084		1,424,643	474,302
NET POSITION: Net investment in capital assets Restricted for debt service Unrestricted (deficit)	9,874,997 222,524 7,086,920	33,122,073 1,176 (1,182,948)	42,997,070 223,700 5,903,972	35,982,819 223,262 5,428,069
Total net position	\$ 17,184,441	\$ 31,940,301	\$ 49,124,742	\$ 41,634,150



#### STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2020 (WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

		Program Revenues		_	Net (Expense and Changes in	•							
		Expenses		Charges for Services	C	Operating Grants and Contributions	Go	overnmental Activities	Business–Type Activities		2020 Total		2019 Total
FUNCTIONS/PROGRAMS: Governmental activities:													
Conservation	\$	1,961,978	\$	1,899,280	\$	16,288	\$	(46,410)	\$ -	\$	(46,410)	\$	(162,301)
Mitigation	·	3,160,250	·	3,380,722	•	270,363	•	490,835	· –	·	490,835	•	1,059,864
Water supply		4,008,834		5,950,297		_		1,941,463	_		1,941,463		1,837,581
Interest		125,979			_			(125,97 <u>9</u> )			(125,979)		(128,961)
Total governmental activities		9,257,041		11,230,299		286,651		2,259,909	_		2,259,909		2,606,183
3		<u>.</u>			_	280,031	-	2,233,303	2 525 015				
Business–type activities – Reclamation Project	_	4,527,473	_	7,063,288	_		_		2,535,815	_	2,535,815	_	1,642,516
Total business-type activities		4,527,473	_	7,063,288	_		_		2,535,815	_	2,535,815	_	1,642,516
Total	\$	13,784,514	\$	18,293,587	\$	286,651	_	2,259,909	2,535,815	_	<u>4,795,724</u>		<u>4,248,699</u>
GENERAL REVENUES: Property taxes								2,219,260	_		2,219,260		2,075,081
Investment earnings								398,262	33,923		432,185		369,890
Miscellaneous							_	43,423		_	43,423		13,019
Total general revenues								2,660,945	33,923		2,694,868		2,457,990
CHANGE IN NET POSITION								4,920,854	2,569,738		7,490,592		6,706,689
NET POSITION – BEGINNING OF YEAR								12,263,587	29,370,563		41,634,150		34,927,461
NET POSITION – END OF YEAR							\$	17,184,441	\$ 31,940,301	\$	49,124,742	\$	41,634,150



#### BALANCE SHEET – GOVERNMENTAL FUNDS JUNE 30, 2020 (WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

ACCETC	Water Supply	Conservation	Mitigation	2020 Total	2019 Total		
ASSETS: Cash and cash equivalents Investments Receivables, net Due from Reclamation Project	\$ 436,169 9,117,317 675,355 1,057,357	\$ 522,390 3,727,778 266,208 15,640	\$ 782,408 3,985,678 606,779 40,142	\$ 1,740,967 16,830,773 1,548,342 1,113,139	\$ 1,190,061 14,248,011 2,189,582 109,028		
Restricted reserves	222,524	4 522 016		222,524 21,455,745	222,098		
Total assets  LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES: Liabilities:	11,508,722	<u>4,532,016</u>	<u>5,415,007</u>	21,455,745	17,958,780		
Accounts payable Accrued liabilities	2,813,346 46,466	84,161 25,654	208,096 <u>39,037</u>	3,105,603 111,157	720,704 <u>88,587</u>		
Total liabilities	2,859,812	109,815	247,133	3,216,760	809,291		
Deferred Inflows of resources – Deferred revenue	142,317	4,759	_	147,076	134,150		
Total deferred inflows of resources	142,317	4,759		147,076	134,150		
Fund balances:							
Restricted Committed	222,524 2,812,819	_ 221,775	– 446,665	222,524 3,481,259	222,098 1,362,417		
Assigned: Insurance/litigation Capital equipment Flood/drought emergencies Pension/OPEB	171,354 72,766 - 130,000	11,906 109,733 - 108,000	66,740 399,001 328,944 162,000	250,000 581,500 328,944 400,000	250,000 532,000 328,944 200,000		
Project expenditures  Total fund balances	5,097,130 8,506,593	3,966,028 4,417,442	3,764,524 5,167,874	12,827,682 18,091,909	14,119,880 17,015,339		
Total liabilities, deferred inflows of resources and fund balances  Amounts reported in the statement of net position	5, \$11,508,722	\$ 4,532,016	\$ 5,415,007	10,031,303	<u> 17,013,335</u>		
Capital assets used in governmental activities a resources, and therefore, are not reported in		al		12,371,283	7,956,699		
Other assets are not available to pay for currer expenditures, and therefore, are deferred in				147,076	134,150		
Deferred outflows and inflows of resources rel and OPEB are applicable to future periods, a not reported in the funds:							
Deferred inflows of resources				1,424,643	1,511,297		
Deferred outflows of resources				(1,034,084)	(474,302)		
Long-term liabilities, including bonds payable, and payable in the current period, and there reported in the funds					(13,879,596)		
NET POSITION OF GOVERNMENTAL ACTIVITIES				<u>\$17,184,441</u>	<u>\$12,263,587</u>		
See Notes to Basic Financial Statements.							



# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – GOVERNMENTAL FUNDS

# FOR THE YEAR ENDED JUNE 30, 2020 (WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

	Water			2020	2019
	Supply	Conservation	Mitigation	Total	Total
REVENUES:					
Property taxes	\$ 2,215,716	\$ -	\$ -	\$ 2,215,716	\$ 2,059,154
Water supply charge	3,355,193	_	_	3,355,193	3,410,398
User fees	789,399	1,461,133	3,284,852	5,535,384	4,862,354
Connection charges,	575 F44			F7F F44	504 040
net of refunds	575,511	-	_	575,511	591,240
Permit fees Project reimbursements	1 220 912	191,852	50 95,820	191,902	251,850
Investment income	1,220,812 193,985	246,295 97,347	106,930	1,562,927 398,262	973,715 327,035
Legal fee reimbursements	193,963	1,800	100,930	1,800	3,600
Recording fees	_	35,040	_	35,040	7,530
Grants	_	16,288	270,363	286,651	1,726,815
Miscellaneous	2,192	1,706	2,685	6,583	1,889
Total revenues	8,352,808	2,051,461	3,760,700	14,164,969	14,215,580
EXPENDITURES:					
Personnel:					
Salaries	1,034,678	531,410	983,462	2,549,550	2,648,339
Employee benefits and other					
personnel	468,197	283,266	485,465	1,236,928	1,146,616
Services and supplies:					
Project expenditures	5,995,887	588,814	1,220,998	7,805,699	5,437,144
Operating expenditures	236,163	182,207	273,007	691,377	808,029
Professional fees	192,081	141,698	206,919	540,698	627,771
Capital outlay Debt service:	14,927	11,740	18,344	45,011	425,271
Principal	93,157	_	_	93,157	90,175
Interest and other charges	125,979	_	_	125,979	128,961
Total expenditures	8,161,069	1,739,135	3,188,195	13,088,399	11,312,306
·	8,101,005		3,188,133	13,088,333	11,312,300
EXCESS (DEFICIENCY) OF					
REVENUES OVER	101 720	242 226	F72 F0F	4 076 570	2 002 274
EXPENDITURES	191,739	312,326	<u>572,505</u>	1,076,570	<u>2,903,274</u>
OTHER FINANCING SOURCES (USES):					
Transfers in	_	270,102	_	270,102	1,900,758
Transfers out	(270,102)			(270,102)	(1,900,758)
Total other financing sources (uses)	(270,102)	270,102			
NET CHANGE IN FUND BALANCES	(78,363)	582,428	572,505	1,076,570	2,903,274
FUND BALANCES – BEGINNING OF YEAR	8,584,956	3,835,014	4,595,369	17,015,339	14,112,065
FUND BALANCES – END OF YEAR	\$ 8,506,593	<u>\$ 4,417,442</u>	<u>\$ 5,167,874</u>	\$18,091,909	\$17,015,339



RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2020

NET CHANGE IN FUND BALANCES			\$	1,076,570
Amounts reported in the Statement of Activities because:	are o	different		
Governmental funds report capital outlays as a However, in the Statement of Activities, the assets is allocated over their estimated us depreciation expense. In the current period thare:	cost seful	of those lives as		
Capitalized project expenditures Capital outlay Depreciation expense	\$	4,843,188 45,011 (473,61 <u>5</u> )		
	\$	4,414,584		4,414,584
Revenues in the Statement of Activities that decurrent financial resources are not reported the funds.  The issuance of long-term debt provides curresources to governmental funds, while the the principal of long-term debt consumes financial resources of governmental funds neither transaction has any effect on net pocurrent period these amounts are:	as revent frepays the s. H	financial vment of current owever,		12,926
Principal payments on long-term debt		\$93,157		93,157
Some expenses reported in the Statement of not require the use of current financial retherefore are not reported as expension governmental funds:	esour	ces and		
Compensated absences OPEB costs Current year pension cost difference	\$	(9,549) (120,188) <u>(546,646</u> )		
	\$	(676,383)		(676,383)
CHANGE IN NET POSITION			<u>\$</u>	4,920,854



# STATEMENT OF NET POSITION – PROPRIETARY FUND (CAWD/PBCSD WASTEWATER RECLAMATION PROJECT) JUNE 30, 2020

(WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

	2020	2019
ASSETS:		2013
Current assets: Cash and investments Cash restricted for debt service Accounts receivable – water sales	\$ 1,704,828 1,176 785,295	\$ 1,523,096 1,164 1,289,095
Accounts receivable – other	14,870	14,651
Total current assets	2,506,169	2,828,006
Noncurrent assets: Capital assets, net: Water resale rights Construction-in-progress	37,947,686 2,674,387	38,946,365 <u>1,444,970</u>
Total noncurrent assets	40,622,073	40,391,335
Total assets	43,128,242	43,219,341
LIABILITIES: Current liabilities: Accounts payable – trade Accounts payable – affiliates Due to Governmental funds Certificates of participation – current portion Due to Pebble Beach Company – current portion	112,749 806,053 613,139 2,400,000 552,000	133,693 1,598,057 109,028 2,300,000 552,000
Total current liabilities	4,483,941	4,692,778
Noncurrent liabilities: Due to Governmental funds Certificates of participation Due to Pebble Beach Company Total noncurrent liabilities	500,000 5,100,000 1,104,000 6,704,000	7,500,000 1,656,000 9,156,000
Total liabilities	11,187,941	13,848,778
NET POSITION: Net investment in capital assets Restricted for debt service Unrestricted (deficit) Total net position	33,122,073 1,176 (1,182,948) \$ 31,940,301	30,591,335 1,164 (1,221,936) \$ 29,370,563



STATEMENT OF REVENUES, EXPENSES
AND CHANGES IN NET POSITION – PROPRIETARY FUND
(CAWD/PBCSD WASTEWATER RECLAMATION PROJECT)
FOR THE YEAR ENDED JUNE 30, 2020
(WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

	2020	2019
OPERATING REVENUES: Water sales Fixed cost charge	\$ 3,014,672 4,048,616	\$ 2,487,590 3,811,821
Total operating revenues	7,063,288	6,299,411
OPERATING EXPENSES: Plant operating costs Distribution costs General and administration Potable water purchases Amortization	1,845,316 444,669 211,049 3,517 1,680,274	1,856,255 439,277 198,948 89,754 1,663,234
Total operating expenses	4,184,825	4,247,468
Operating income (loss)	2,878,463	2,051,943
NON-OPERATING REVENUES (EXPENSES): Bond and LC carrying costs Interest expense – COP Interest expense – PBCo. Interest expense – MPWMD Investment earnings (loss) MPWMD user fee Abandoned well costs Other revenue (expenses)	(97,843) (70,870) (76,688) (20,333) 33,923 (76,842)	(121,132) (62,895) (129,980) - 42,855 (77,176) (15,593) (2,651)
Total non-operating revenue (expenses)	(308,725)	(366,572)
CHANGE IN NET POSITION	2,569,738	1,685,371
NET POSITION – BEGINNING OF YEAR	29,370,563	27,685,192
NET POSITION – END OF YEAR	<u>\$ 31,940,301</u>	<u>\$ 29,370,563</u>



STATEMENT OF CASH FLOWS – PROPRIETARY FUND (CAWD/PBCSD WASTEWATER RECLAMATION PROJECT) FOR THE YEAR ENDED JUNE 30, 2020 (WITH SUMMARIZED TOTALS FOR JUNE 30, 2019)

	2020	2019
CASH FLOWS FROM OPERATING ACTIVITIES: Cash received from customers Cash payments for operating expenses Other cash receipts (expenses)	\$ 7,566,869 (3,313,388) (72)	\$ 6,477,418 (1,722,328) (2,651)
NET CASH PROVIDED BY OPERATING ACTIVITIES	4,253,409	4,752,439
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES: Principal payments on certificates of participation Principal paid on PBCo debt Proceeds from MPWMD interfund loan Interest expense Bond carrying and interest expenses Water resale rights – capital additions Abandoned well costs MPWMD user fee	(2,300,000) (552,000) 1,000,000 (167,891) (97,843) (1,911,012) - (76,842)	(2,100,000) (552,000) - (192,875) (121,132) (1,550,972) (15,593) (77,176)
NET CASH USED BY CAPITAL AND RELATED FINANCING ACTIVITIES	(4,105,588)	(4,609,748)
CASH FLOWS FROM INVESTING ACTIVITIES – Investment earnings (loss)	33,923	42,855
NET CASH PROVIDED BY INVESTING ACTIVITIES	33,923	42,855
INCREASE (DECREASE) IN CASH AND INVESTMENTS	181,744	185,546
CASH AND INVESTMENTS, BEGINNING OF YEAR	1,524,260	1,338,714
CASH AND INVESTMENTS, END OF YEAR	<u>\$ 1,706,004</u>	<u>\$ 1,524,260</u>



#### MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

STATEMENT OF CASH FLOWS – PROPRIETARY FUND (CAWD/PBCSD WASTEWATER RECLAMATION PROJECT) FOR THE YEAR ENDED JUNE 30, 2020 (WITH SUMMARIZED TOTALS FOR JUNE 30, 2019) (Continued)

		2020		2019
RECONCILIATION OF CASH AND INVESTMENTS TO THE STATEMENT OF NET POSITION: Cash and investments Cash restricted for debt service	\$	1,704,828 1,176	\$	1,523,096 1,164
Total	<u>\$</u>	1,706,004	\$	1,524,260
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH FLOWS FROM OPERATING ACTIVITIES: Operating income (loss) Adjustments to reconcile net operating income (loss) to net cash provided by operating activities:	\$	2,878,463	\$	2,051,943
Amortization Other revenue (expenses)		1,680,274 (72)		1,663,234 (2,651)
(Increase) decrease in – Receivables Increase (decrease) in:		503,581		178,007
Accounts payable Due to Governmental funds		(812,948) 4,111		861,906 —
NET CASH PROVIDED BY OPERATING ACTIVITIES	<u>\$</u>	4,253,409	<u>\$</u>	<u>4,752,439</u>

See Notes to Basic Financial Statements.



#### MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

#### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Abbreviations Used:**

ADR Aquifer Storage & Recovery
CAW California—American Water Company
CAWD Carmel Area Wastewater District
COP Certificates of participation

O&M Operations and maintenance PBCo. Pebble Beach Company

PBCSD Pebble Beach Community Services District

Project CAWD/PBCSD Reclamation Project

PWM Pure Water Monterey

#### **Description of the Reporting Entity:**

The Monterey Peninsula Water Management District was created by Chapter 527, Statutes of 1977 (Assembly Bill No. 1329) of the California Legislature, on September 2, 1977. The District was created to provide integrated management of ground and surface water supplies, and to exercise regulatory control over the collection, storage, distribution, and delivery of water and wastewater within its jurisdiction including, but not limited to, such functions as management and regulation of the use, reuse, reclamation and conservation of water, and bond financing of public works projects. Water service is principally supplied by other entities, but the District has the power to acquire public or private water systems. The District also has the power to levy and collect real estate taxes. Operations were commenced during the fiscal year beginning July 1, 1978.

The District has a seven-member board of directors. Five directors are elected every four years on a staggered basis. Of the other two directors, one must be a member of the Monterey County Board of Supervisors and the other must be a chief executive officer, mayor, or member of the governing body of a city member unit. The Board of Directors has continuing oversight responsibility for the District.

The geographic jurisdiction of the District approximates the Monterey Peninsula and the Carmel River watershed including all of the cities (except Marina) and the unincorporated communities therein.

The accompanying financial statements conform to accounting principles generally accepted in the United States of America as applicable to governments. The following is a summary of the more significant accounting policies used by the District:



#### **Basis of Presentation and Accounting:**

Government-Wide and Fund Financial Statements – The basic financial statements include both government-wide and fund financial statements. The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the activities of the District. For the most part, the effect of interfund activity has been removed from these statements.

The government-wide statement of activities demonstrates the degree to which the direct expenses of a functional category (Conservation, Mitigation or Water Supply) or identifiable activity are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or identifiable activity. The District allocates indirect expenses to functions in the statement of activities. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or activity, 2) grants and contributions that are restricted to meeting the operational requirements of a particular function or identifiable activity, and 3) grants and contributions that are restricted to meeting the capital requirements of a particular function or identifiable activity. Taxes and other items not properly included among program revenues are reported instead as general revenues.

The net cost (by function) is normally covered by general revenue (property taxes, intergovernmental revenues, interest income, etc.).

Separate fund based financial statements are provided for governmental funds. The District has one proprietary fund. Major individual governmental funds are reported as separate columns in the fund financial statements. The major governmental funds are the water supply, conservation, and mitigation fund. The District has no non-major funds.

The government-wide focus is more on the sustainability of the District as an entity and the change in aggregate financial position resulting from the activities of the fiscal period. The focus of the fund financial statements is on the major individual funds. Each presentation provides valuable information that can be analyzed and compared to enhance the usefulness of the information.

Measurement Focus and Basis of Accounting – The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenue to be available if they are collected within sixty days of the end of the current fiscal year.



Property taxes that have been levied and are due on or before year-end are recognized as revenue if they have been collected within sixty days after year-end. Water supply charges, connection charges and permit fees are considered to be measurable when they have been collected and are recognized as revenue at that time. Investment earnings are recorded as earned since they are measurable and available.

Expenditures are generally recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures as well as expenditures related to compensated absences, and claims and judgments are recognized only when payment is due. Capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt are reported as other financing sources.

Proprietary fund level financial statements are reported using the *economic resources* measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from producing and delivering reclaimed water. Operating expenses include the cost of sales, general and administrative expenses, and amortization of capital assets and water resale rights. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. Operating revenue comes from sales of reclaimed water. Other revenue comes primarily from the subsidy by PBCo. and from sales of water entitlements.

The following major funds are used by the District:

#### Governmental Funds:

The following is a description of the Governmental Funds of the District:

- a. Conservation Fund, accounts for financial resources used to fund water conservation activities mandated by District legislation. The Water Demand Division provides information and programs to achieve efficient water use and maximize available supplies. This is achieved through community education and outreach, development of incentives and training programs, and by implementing and enforcing permitting and conservation regulations, thereby reducing the community's need for potable water.
- b. *Mitigation Fund*, accounts for financial resources used to finance work along the Carmel River carried out pursuant to the Mitigation Program designed to ameliorate impacts identified in the District's Allocation Program Environmental Impact Report.
- c. Water Supply Fund, accounts for financial resources used to fund for acquisition or construction of major capital facilities (other than those financed by Proprietary Funds, and Special Assessments), support for staff relative to water supply, and other water supply related activities.



**Proprietary Fund:** 

The following is a description of the Proprietary Fund of the District:

Enterprise Fund, accounts for the activity of the CAWD/PBCSD Reclamation Project.

**Fair Value** – The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. All of the District's investments are level one.

**Cash Equivalents** – The District considers all highly liquid assets which have an original term of less than ninety days to maturity when purchased as cash equivalents.

**Restricted Assets** – Certain cash and investments of the Reclamation Project are classified as restricted because their uses are limited by commitments made by the Project to the purchasers of the Certificates of Participation (bonds). When applicable, construction projects cash is in an escrowed account for receipt of water entitlement sales by PBCo., who is entitled to reimbursements for its cash advances. Certain cash and investments of the District are classified as restricted because their uses are limited by commitments made by the District to the purchaser of the Aquifer Storage and Recovery Project.

**Pooled Cash** — Cash accounts (Reclamation) which essentially operate as demand deposit accounts are maintained by the Monterey County Treasurer's Office. Available cash balances are controlled and invested by the County Treasurer in pooled investment funds in order to provide safety, liquidity and high investment returns for all funds. Interest earnings from these funds are generally credited to the District's account on a quarterly basis.

The Monterey County Treasurer's Investment policy is in compliance with Section 53635 of the Government Code of the State of California which permits investments in certain securities and participation in certain investment trading techniques or strategies.

**Investments** — Resolution 83-17, adopted September 12, 1983, authorized investment of the District's monies with the State Treasurer for deposit in the Local Agency Investment Fund (LAIF). Money in the fund is invested by the State Treasurer to realize the maximum return consistent with prudent treasury management. All earnings of the fund, less a reimbursement of management costs incurred not to exceed one quarter of one percent of earnings, are distributed to the contributing agencies in their relative shares each quarter. The balances of funds in LAIF are stated at fair value.



The types of investments the District may purchase are not limited by legal or contractual provisions, but the Board has established policies on investments and has so directed their investment managers.

The Project does not have a specific investment policy but generally follows the guidelines of the County of Monterey's Investment Policy. All funds invested are managed to meet the guidelines stated in both California Code Section 53600, et. seq. and the County's investment policy.

Receivables and Deferred Inflows of Resources — Receivables are amounts due representing revenues earned or accrued in the current period. Receivables which have not been remitted within sixty days subsequent to year end are offset by deferred inflows of resources, and accordingly have not been recorded as revenue in the governmental fund. When the revenue becomes available, the revenue is recognized in the governmental fund. Deferred inflows are detailed on the Balance Sheet.

All receivables that historically experience uncollectible accounts are shown net of an allowance for doubtful accounts. The allowance is based on an assessment of the current status of individual accounts. At June 30, 2020, the allowance was estimated to be zero.

**Prepaid Expenses** – Prepaid expenses are capitalized and amortized ratably over the period of benefit.

Capital Assets – Property, facilities, and equipment purchased or acquired is carried at historical cost or estimated historical cost. Contributed capital assets are recorded at acquisition value at the time received. Capital assets are defined by the District as assets with an estimated useful life in excess of one year and an initial, individual cost of more than \$1,000 for equipment and \$5,000 for land, facilities, and improvements.

Property, facilities, and equipment of the District is depreciated using the straight-line method over the following estimated useful lives:

Equipment	3 to 20 Years
Building and improvements	5 to 39 Years
Monitoring stations	5 to 10 Years
ASR facilities	30 to 40 Years
Fish rearing facility	5 to 40 Years
Leasehold improvements	10 to 40 Years

Water Reserves – The water reserves account has two sub-accounts: the operating reserve and the drought reserve. The District allocates all excess water into either the operating reserve or the drought reserve as it shall determine in its sole discretion. The District owns any water in the reserve account, until such time as operating reserve water or drought reserve water is used to satisfy the water availability guarantee at which point it shall become Company water and be owned by California American Water. The water reserves are capitalized as an intangible asset with an indefinite life and therefore is not subject to amortization.



Water Resale Rights – Proceeds from the issuance of the Certificates of Participation were used to construct facilities for wastewater reclamation and distribution. The District does not own these facilities, but instead owns the rights to the reclaimed water for resale. The Project capitalizes the costs incurred in order to obtain these water rights in accordance with generally accepted accounting principles for intangible assets. As a result, capital outlay and construction period interest incurred have been capitalized into this account. These rights are presented net of accumulated amortization.

**Amortization** – The water resale rights are amortized using the straight-line method over the expected useful life of the reclamation plant which is forty years.

**Deferred Outflows/Inflows of Resources** – In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

**Compensated Absences** – The District accrues vested liabilities for vacation and sick pay. Permanent employees are vested after one year of full-time employment.

#### Tier 1 – Employees hired before July 2013.

Vacation accrues at the rate of 10 days per year for the first year of employment, 15 days per year for two to five years of employment, 20 days per year for six to fifteen years of employment, and 22 days per year after fifteen years. Total accruals are limited to 60 days vacation per employee. Sick leave accrues at the rate of 12 days each year. After an employee leaves District employment, they are paid up to 75 days of accrued sick leave.

#### <u>Tier 2 – Employees hired after July 2013.</u>

Vacation accrues at the rate of 10 days per year for the first to three years of employment, 15 days per year for four to eight years of employment, and 20 days per year after eight years of employment. Total accruals are limited to 45 days vacation per employee. Sick leave accrues at the rate of 12 days each year. After an employee leaves District employment, they are paid up to 30 days of accrued sick leave.

Paid time off is accrued when incurred in the government-wide financial statements. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.



Interfund Activity – During the course of operations, transactions occur between individual funds that result in amounts owed between funds, which are classified as "due to/from other funds." Eliminations have been made on the government-wide statements for amounts due to/from within the governmental funds. Any residual balances outstanding between the governmental activities and the business-type activities are reported in the government-wide financial statements as internal balances.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges for services to business-type activities of the District. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

**Long-Term Obligations** – In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities. Debt premiums and discounts are deferred and amortized over the life of the debt using the straight-line method. Debt payable are reported net of the applicable debt premium or discount. Debt issuance costs are recognized in the current period.

In the fund financial statements, governmental fund types recognize debt premiums and discounts, as well as debt issuance costs, during the current period. The face amount of debt issued is reported as other financial sources. Premiums received on debt issuance are reported as other financing sources while discounts on debt issuance are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

Long-term liabilities of all Proprietary Funds, including any general obligation bonds to be repaid by those funds, are accounted for in the respective funds.

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

Other Postemployment Benefits (OPEB) – For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's Retiree Benefits plan (OPEB Plan) and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by the OPEB Plan. For this purpose, the OPEB Plan recognizes benefit payments when currently due and payable in accordance with the benefit terms.

Generally accepted accounting principles require that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date June 30, 2020 Measurement Date June 30, 2020 Measurement Period July 1, 2019 to June 30, 2020



**Net Position** – The Statement of Net Position presents the Districts assets and deferred outflows of resources and liabilities and deferred inflows of resources with the difference reported as net position. Net position is reported in three categories.

- Net Investment in capital assets consists of capital assets, net of accumulated depreciation
  and reduced by outstanding balances of any related debt obligations attributable to the
  acquisition, construction, or improvement of those assets.
- Restricted results when constraints placed on net positions use are either externally imposed or imposed by law through constitutional provisions or enabling legislation.
- Unrestricted consists of net position not meeting the definition of the two preceding categories. Unrestricted net position often has constraints on resources imposed by management which can be removed or modified. When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, then unrestricted resources, as they are needed.

**Fund Balances** – Fund balance classifications are based primarily on the extent to which the District is bound to honor constraints on the use of resources reported in each governmental fund.

The District reports the following classifications:

- Nonspendable Nonspendable fund balances are amounts that cannot be spent because
  they are either (a) not in spendable form, such as prepaid expenses and long-term
  receivables or (b) legally or contractually required to be maintained intact, such as a trust
  that must be retained in perpetuity.
- Restricted Restricted fund balances are restricted when constraints placed on the use of
  resources are either (a) externally imposed by creditors, grantors, contributors, or laws or
  regulations of other governments or (b) imposed by law through constitutional provisions
  or enabling legislation.
- Committed Committed fund balances are amounts that can only be used for specific purposes as a result of constraints imposed by the Board. Committed amounts cannot be used for any other purpose unless the Board removes those constraints by taking some type of action (passage of a resolution). Amounts in the committed fund balance classification may be used for other purposes with appropriate due process by the Board. Committed fund balances differ from restricted balances because the constraints on their use do not come from outside parties, constitutional provisions or enabling legislation.
- Assigned Assigned fund balances are amounts that are constrained by the District's intent to be used for specific purpose but are neither restricted nor committed. Intent is expressed by (a) the General Manager or (b) the Board. The Board has the authority to remove or change the assignment of the funds with a simple majority vote.
- Unassigned This fund balance is the residual classification. It is also used to report negative fund balances in other governmental funds.

When restricted and other fund balance resources are available for use, it is the District's policy to use restricted resources first, followed by committed, assigned and unassigned amounts, respectively.



**Property Taxes** – The County of Monterey is responsible for the assessment, collection, and apportionment of property taxes for all taxing jurisdictions, including the District. Secured property taxes for each year ended June 30 are payable in equal installments, November 1 and February 1, and become delinquent on December 10 and April 10, respectively. The lien date is January 1 of each year. Property taxes are accounted for as collected and remitted by the County in the governmental funds. Property taxes on the unsecured roll are due on the January 1 lien date and become delinquent if unpaid on August 31.

The term "Unsecured" refers to taxes on personal property other than land and buildings. These taxes are secured by liens on the property being taxed.

Property tax revenues are recorded in governmental funds as receivables and deferred revenues at the time the tax levy is billed. Current year revenues are those collected within the current period or soon enough thereafter to pay current liabilities, generally within sixty days of yearend. No allowance is provided for delinquent taxes as the lien is considered an enforceable legal obligation.

**Permit Fees** – Permit fee revenue is recorded as permits are issued. The District is required to refund permit fees if the permit is not used or to grant an extension of time upon a reasonable request. If a refund is issued, the refunded party also relinquishes any water rights associated with the permit. It is the District's policy to record such refunds as they become payable.

**Income Taxes** – Monterey Peninsula Water Management District is a California local governmental unit and is exempt from both Federal and State income taxes.

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

**Reclassifications** – Certain reclassifications have been made to the prior year's financial statements to conform to the current year presentation.

**Comparative Financial Information** — The financial statements include certain prior-year summarized comparative information in total but not by activities or fund. Such information does not include sufficient detail to constitute a presentation in conformity with generally accepted accounting principles. Accordingly, such information should be read in conjunction with the District's financial statements for the year ended June 30, 2019, from which the summarized information was derived.

**Subsequent Events** – Subsequent events have been evaluated through December 29, 2020, which is the date the financial statements were available to be issued.

**Effects of New Pronouncements** – In May 2020, GASB issued Statement No. 95 *Postponement of the Effective Dates of Certain Authoritative Guidance.* 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. The implementation of this statement had no impact on the accompanying financial statements.



#### NOTE 2. THE CAWD/PBCSD RECLAMATION PROJECT

The CAWD/PBCSD Reclamation Project (the Project) is a cooperative effort involving the District, the Carmel Area Wastewater District (CAWD), the Pebble Beach Community Services District (PBCSD), and the Pebble Beach Company (PBCo.). This cooperative effort did not create a new or separate legal entity. Therefore, the Project is a proprietary (enterprise) fund of the District, the issuer of the Certificates of Participation which financed the Project's first construction project.

The statements of the Project were audited by Marcello & Company whose report has been furnished to us.

The Project provides treated wastewater to irrigate golf courses and open space areas in the Pebble Beach community, which freed up potable water previously used for irrigation. The original Project involved the construction of a new tertiary treatment plant and laboratory facilities located on the site of the existing CAWD secondary wastewater treatment plant, the construction of a new reclaimed distribution system, including a 2.5 million gallon storage tank and irrigation system improvements. Construction of the original Project began in January 1993 and was completed in October 1994. The tertiary treatment plant produces water which meets Title 22 standards specified by the California Department of Health Services, which is a quality acceptable for human contact.

The Project's assets are owned principally by CAWD and PBCSD, and consist primarily of the following:

- Assets owned by CAWD: (1) a tertiary treatment plant, (2) secondary process improvements, (3) laboratory facilities, (4) a reclaimed water pump station, (5) related computer equipment and, (6) a small portion of the reclaimed water pipeline.
- Assets owned by PBCSD: (1) approximately seven miles of reclaimed water distribution system pipeline, (2) the Forest Lake Reservoir, (3) a 2.5 million gallon storage tank, and (4) a potable water pump station.

The original Project was financed by Certificates of Participation (COP) which were executed and delivered at the direction of the District in December 1992 in the amount of \$33,900,000. The District provided the funds necessary to construct and operate the Project and then obtained ownership of the reclaimed water for the purpose of resale. PBCo. guaranteed payment of construction costs of the Project as well as any operating deficiencies. The debt obligations incurred by the District to finance the project constitute limited obligations of the District, payable solely from the net operating revenues generated by the sale of reclaimed water produced by the Project and, if such reclaimed water revenues are insufficient, from payments on a Bond Letter of Credit provided by Wells Fargo Bank (the credit bank) through a reimbursement agreement between PBCo. and the credit bank. PBCo. pays the letter of credit fees, as well as principal and interest payments on debt obligations as needed, as a subsidy to the Project, with reimbursement as cash flow permits.



#### NOTE 2. THE CAWD/PBCSD RECLAMATION PROJECT (Continued)

The activities of the Project are overseen by a six-member management committee containing two representatives from the CAWD board, two from the PBCSD board, one from the PBCo and one from the Independent Reclaimed Water Users Group (IRWUG). Since the Project does not own the wastewater reclamation capital assets, the value earned for the capital expenditures incurred is reflected on the books of the Project as water resale rights, an intangible amortizable capital asset.

Subsequent to the completion of the original facilities, the Project has been expanded to increase the quantity and quality of reclaimed water. The expanded project utilizes Forest Lake Reservoir located in Pebble Beach which provides 115 million gallons of storage capacity. The Reservoir is filled with reclaimed water during winter months when there is excess production at the treatment plant. The stored water is used during summer months when the daily irrigation demand exceeds treatment plant production capacity. PBCSD purchased the Reservoir from California-American Water Company in 1998 and rehabilitated it to meet State Water Resources Division of Safety of Dams requirements. The rehabilitated construction of the Reservoir was completed in March 2006. The construction costs of approximately \$13 million were financed by the sale of Pebble Beach Company water entitlements.

The Microfiltration/Reverse Osmosis (MF/RO) phase of the project (phase II), located at the CAWD treatment plant site, began design in 2006 and construction was completed in 2009. The intent of the MF/RO phase is to reduce the sodium content of the tertiary reclaimed water from 150 mg/l to less than 55 mg/l to reduce the stress on the golf greens and eliminate the need for flushing the courses with potable water. The design capacity for the MF/RO is 1.5 million gallons with an expected blend of 80% RO water and 20% MF water. The cost of the MF/RO construction project was approximately \$21 million.

#### NOTE 3. CASH AND INVESTMENTS

Cash and Cash Equivalents – Balances in cash and cash equivalents consist of bank accounts insured by the Federal Depository Insurance Corporation (FDIC) or Securities Investment Protection Corporation (SIPC) or collateralized by the pledging institution under the California Government Code.

**Restricted Reserves** – The District has established a reserve fund as required by the installment agreement. The remaining proceeds of the \$33,900,000 in Certificates of Participation issued for the Project were deposited in various restricted trust and reserve accounts as required by the terms of the issuance.



#### NOTE 3. CASH AND INVESTMENTS (Continued)

Investments – The District's investments consist of obligations of the United States government and its agencies and instrumentalities, municipal obligations, corporate obligations, certificates of deposit, money market accounts, and the State Treasurer's Local Agency Investment Fund. All investments are recorded at fair value. The California Government code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law. The fair value of the pledged securities in the collateral pool must equal 110% of the total amount deposited by public agencies. California law also allows financial institutions to secure public deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. The investment of state pooled funds is governed by state law, by policies adopted by the Pooled Money Investment Board (PMIB) and by accepted norms for prudent fiduciary management of investments. PMIB funds may be invested in a wide range of interest-bearing securities, such as Treasury notes, prime commercial paper, certain California municipal and agency obligations, highly rated corporate bonds, obligations of such agencies as FannieMae, and negotiable certificates of deposit. Also allowed are time deposits in California banks, savings and loans, and credit unions that have not less than a "satisfactory" CRA rating. The value of each participating dollar equals the fair value divided by the amortized cost. The District's fair value of the position in the pool is the same as the value of the pool shares.

Investments at June 30, 2020 consisted of the following:

Governmental activities: Local Agency Investment Fund Money market accounts Certificates of deposit	\$ 13,412,882 861,191 <u>2,556,700</u>
Subtotal Governmental activities	16,830,773
Business-type activities: Monterey County Investment Pool Certificates of deposit Municipal obligations	1,718 294,254 <u>15,681</u> 311,653
Less restricted reserves	1,176
Subtotal Business-type activities	310,477
Total Investments	<u>\$ 17,141,250</u>

**Interest Rate Risk** – Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. Information about the sensitivity of the fair value of the District's investments to market interest rate fluctuations is provided by the following table that shows the maturity date and yield of each investment.



#### NOTE 3. CASH AND INVESTMENTS (Continued)

Local Agency Investment Fund on demand, 1.93% yield
Money market fund on demand, 0.06% yield
Certificates of deposit (governmental activities) 23 months average maturity, 2.56% yield
Monterey County Investment Pool on demand, 1.89% yield
Certificates of deposit (business-type activities) 39 months average maturity, 2.06% yield
Municipal obligations 27 months average maturity, 3.00% yield

Custodial Credit Risk-Deposits – Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned to it. The District has a deposit policy that complies with the California Government Code commencing at Section 53630 (Public Deposits). As of June 30, 2020, \$3,152,347 of the District's bank balances of \$4,424,880 were exposed to custodial credit risk as uninsured but are collateralized by the pledging bank's trust department not in the District's name.

The difference between bank balances and the carrying amounts (book value) represents outstanding checks and deposits in transit.

Custodial Credit Risk – Investments – Custodial credit risk is the risk that in the event of the failure of the counterparty (e.g. broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for investments. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools.

**Concentration of Credit Risk** – The investment policy of the District contains no limitations on the amount that can be invested in any one issuer beyond that stipulated by the California Government Code.

#### NOTE 4. RECEIVABLES

Receivables consist of the following at June 30, 2020:

	Cor	nservation	_	Mitigation	Wa	ater Supply	 Total
Governmental activities: Reimbursements User Fees Other Water supply charge Interest Property taxes	\$	29,077 218,475 - - 13,897 4,759	\$	_ 563,575 29,706 _ 13,498 _	\$	366,979 130,594 3,978 108,049 31,487 34,268	\$ 396,056 912,644 33,684 108,049 58,882 39,027
Total Governmental activities	\$	266,208	\$	606,779	\$	675,355	 1,548,342
Business-type activities: Water sales Affiliates (Reclamation) Other							412,125 373,170 14,870
Total Business-type activities							 800,165
TOTAL							\$ 2,348,507



### NOTE 5. <u>CAPITAL ASSETS</u>

Capital assets experienced the following changes for the year ended June 30, 2020:

	Balance Beginning of Year	Current Additions	Deletions/ Transfers	Balance End of Year
Governmental activities:		7.0.0		<u> </u>
Non-depreciable assets:				
Water reserves	\$ -	\$ 1,623,620	5 \$ <b>-</b>	\$ 1,623,626
Construction in progress	1,453,456	2,806,859		2,806,859
Total non-depreciable assets	1,453,456	4,430,48	<u>1,453,456</u>	4,430,485
Depreciable assets:				
Equipment:				
Office	147,360	1,399	56,041	92,718
Computer	1,820,999	24,988		1,842,578
Operating	21,415		-	21,415
Transportation	449,180	_	_	449,180
Project	262,669	_	_	262,669
Phone	78,701		43,851	34,850
Total equipment	2,780,324	26,38	7 103,301	2,703,410
B 111	2 062 722	10.60		2 272 222
Building and improvements	2,062,738	18,624	9,134	2,072,228
Monitoring stations	45,214	_	_	45,214
ASR facilities	6,150,924	-	-	6,150,924
Fish rearing facility	925,632	412,703	3 (1,453,456)	2,791,791
Leasehold improvements	17,698			17,698
Total depreciable assets	11,982,530	457,714	<u>(1,341,021</u> )	13,781,265
Less accumulated depreciation for:				
Equipment:				
Office	146,233	719		90,911
Computer	1,038,836	153,967	7 3,409	1,189,394
Operating	21,415	_	_	21,415
Transportation	351,509	39,672	2 –	391,181
Project	262,669	_	_	262,669
Phone	44,729	7,122	43,851	8,000
Total equipment	1,865,391	201,480	103,301	1,963,570
Building and improvements	1,057,142	56,743	9,134	1,104,751
Monitoring stations	45,214	30,743	5 5,134	45,214
ASR Facilities	1,573,907	207,70	7	1,781,614
Fish rearing facility	925,632	4,713		930,345
	•			•
Leasehold improvements	12,001	2,972	<u> </u>	14,973
Total accumulated depreciation	5,479,287	473,61	112,435	5,840,467
Total depreciable assets, net	6,503,243	(15,90	1) (1,453,456)	7,940,798
Total governmental activities				
capital assets, net	7,956,699	4,414,58	<u> </u>	12,371,283



#### NOTE 5. CAPITAL ASSETS (Continued)

	Balance Beginning of Year	Current Additions	Deletions/ Transfers	Balance End of Year
Business-type activities: Nondepreciable assets:				
Construction in progress	1,444,970	1,229,417		2,674,387
Water resale rights	66,529,277	681,595	_	67,210,872
Less accumulated amortization for: Water resale rights	27,582,912	1,680,274		29,263,186
Total water resale rights, net	38,946,365	(998,679)		37,947,686
Total business type activities Capital assets, net	40,391,335	230,738		40,622,073
Total capital assets, net	\$ 48,348,034	<u>\$ 4,645,322</u>	<u>\$</u>	\$ 52,993,356

The District has reevaluated the estimated useful lives of capital asset classes that have been fully depreciated and since the assets are still in use, the assets remain on the books of the District.

Depreciation expense was charged to functions/programs of the District as follows:

Conservation Mitigation	\$ 73,841 118,226
Water supply	281,548
Total depreciation expense	\$ 473,615

#### NOTE 6. TRANSACTIONS WITH AFFILIATES

Through its participation in the CAWD/PBCSD Reclamation Project, the District is affiliated with the other organizations involved in the Project.

At June 30, 2020, accounts receivable from these affiliates were as follows:

Receivable from PBCo. and affiliated golf courses -

Water sales	<u>\$</u>	373,170
Total	<u>\$</u>	373,170
At June 30, 2020, accounts payable to these affiliates were as follows:		
Payable to CAWD for operations and maintenance Payable to PBCSD for operations and maintenance Payable to PBCo. for debt service reimbursements	\$	87,421 218,770 499,862
Total	\$	806,053



#### NOTE 7. LONG-TERM DEBT

The Variable Rate Demand Certificates of Participation — Wastewater Reclamation Project Series 1992 (COPs) were issued in December 1992 in the amount of \$33,900,000 by the District and will mature on July 1, 2022. The COPs are in the minimum denomination of \$100,000 or any integral multiple thereof or, during any reset period or on or after the conversion date, in the minimum denomination of \$5,000 or any integral multiple thereof. The COPs bear interest at a variable rate unless the interest rate is converted to a reset rate for a reset period or to a fixed rate to the maturity of the COPs. The variable rate is the rate necessary to produce a par bid if the COPs were sold on the day the rate is computed. The COPs accrued interest at an initial rate of 2.30% per annum at issuance and, thereafter, accrue at a variable rate determined as provided in the Official Statement of the COPs.

**Designated Reserves** – A Renewal and Replacement Reserve was established by the Board of Directors to pay for future major repairs and capital replacements and is held in a segregated account for its intended purposes. At June 30, 2020, the balance in this account was \$341,448.

**Security for Repayment** – The Project assets have not been pledged to secure payment of the COPs, nor have any other assets of the District. However, pursuant to the Water Purchase Agreement, all net operating revenues from the operations of the Project are irrevocably pledged by the District to the payment of COPs. This pledge constitutes a first lien on the net operating revenues and, subject to application of amounts on deposit therein as permitted in the Water Purchase Agreement, for the payment of the COPs in accordance with the terms of the Water Purchase Agreement and of the Trust Agreement. Notwithstanding the foregoing, the District may at any time issue obligations or execute contracts which are secured by a lien subordinate to the pledge of net operating revenues created under the Water Purchase Agreement. A bond Letter of Credit also guarantees repayment of the COPs.

**Repayment Schedule** – Interest is paid to the holders of the COPs monthly at a variable rate as described above. Pre-determined principal payments per the 1992 COP issue are shown below. Due to the nature of variable rate bonds, interest rates fluctuate weekly as a result of economic market conditions.

For the last week in June of 2020, the interest rate was 0.12% per annum. Interest expense for the year was \$76,688 as compared to the estimated 1992 issuance annual interest expense of \$273,750 for the fiscal year 2019-20. Consequently, the interest payments column below is revised using a more realistic fixed annual rate of 2% which is presented for information purposes only.

Future principal and estimated interest payments are as follows:

#### Certificates of Participation

Year Ending June 30		<u>Principal</u>		Principal Interest		est Total	
2021 2022 2023	\$	2,400,000 2,500,000 2,600,000	\$	150,000 102,000 52,000	\$	2,550,000 2,602,000 2,652,000	
Total	<u>\$</u>	7,500,000	\$	304,000	\$	7,804,000	



#### NOTE 7. LONG-TERM DEBT (Continued)

**Due Pebble Beach Company** – Repayment of \$5,520,000 bond carrying costs incurred and advanced by PBCo prior to July 1, 2013, to be reimbursed over the next ten years at \$552,000 per year.

The 2013 Installment Purchase Agreement – The District entered into an Installment Purchase Agreement dated April 25, 2013 along with a sale and transfer agreement and an assignment agreement for the first phase of the Aquifer Storage and Recovery Project (ASR Project). The funds received from this agreement were used to retire the Bank of America line of credit, fund district reserves used to pay for ASR, finance and refinance certain capital improvements, fund a debt service reserve, and pay certain costs of execution and delivery of the Installment Purchase Agreement and related documents. The aggregate principal amount of the installment payments under the installment purchase agreement is \$4,000,000 and will mature on June 30, 2023. Principal and interest payments of \$109,568 are made bi-annually on December 31st and June 30th, beginning June 30, 2013 and continuing until December 31, 2023. The interest rate with respect to the installment payments is 3.6% fixed for 10 years.

**Restricted Reserves** – A reserve fund was established to ensure adequate funding of the debt service and is held in a segregated account restricted for its intended purposes. The reserve fund is required to maintain a balance of \$219,136. At June 30, 2020, the balance in this account was \$222,524.

**Security for Repayment** – The assets of the ASR Project have not been pledged to secure payment of the installment purchase agreement. District Water Supply Charge revenues have been irrevocably pledged for the payment of the installment payments. This pledge constitutes a first and exclusive lien on and security interest in the revenues for the payment of the installment payments and payments of all specified obligations in accordance with the terms of the Installment Purchase Agreement.

**Repayment Schedule** – Annual debt service requirements to maturity are as follows:

#### Installment Purchase Agreement

Year Ending June 30		Principal		Interest		Total
2021 2022 2023	\$	99,073 102,672 3,171,939	\$	120,063 116,464 1,319,549	\$	219,136 219,136 4,491,488
Total	<u>\$</u>	3,373,684	\$	1,556,076	\$	4,929,760

Borrowings under the installment purchase agreement are subject to certain financial covenants.



#### NOTE 7. LONG-TERM DEBT (Continued)

Long-term debt activity for the year ended June 30, 2020 is as follows:

	2019	Additions	Reductions	2020	Due Within One Year
Governmental activities: Installment Purchase					
Agreement	\$ 3,466,841	\$ <del>-</del>	\$ 93,157	\$ 3,373,684	\$ 99,073
Compensated Absences	755,891	302,971	293,422	765,440	297,344
OPEB	4,542,208	293,343	718,839	4,116,712	_
Net pension liability	5,114,656	904,653	458,759	5,560,550	
Total Governmental activities	13,879,596	1,500,967	1,564,177	13,816,386	396,417
Business-type activities:					
COPs	9,800,000	_	2,300,000	7,500,000	2,400,000
Due Pebble Beach Company	2,208,000		552,000	1,656,000	552,000
Total Business-type activities	12,008,000		2,852,000	9,156,000	2,952,000
Total	<u>\$ 25,887,596</u>	\$ 1,500,967	\$ 4,416,177	<u>\$ 22,972,386</u>	\$ 3,348,417

In prior years, the conservation, mitigation and water supply funds have been used to liquidate compensated absences.

#### NOTE 8. <u>LEASE COMMITMENTS</u>

The District is committed to a license agreement for the land on which the Sleepy Hollow Fishery was constructed. The license agreement calls for a payment of \$1 per year for five years through December 4, 2020.

The District leases various equipment under non-cancelable operating leases. Minimum future lease payments under non-cancelable operating leases for the years ended June 30, are as follows:

2021 2022 2023 2024 Thereafter	\$ 11,081 11,081 11,081 11,081 251
Total	\$ 44,575

Rent expense for the year ended June 30, 2020 was \$12,167.

#### NOTE 9. RISK MANAGEMENT

The District is insured against various risks of loss related to torts, thefts of, damage to or destruction of assets; errors and omissions; work-related injuries to employees and natural disasters through participation in a joint venture under a joint powers agreement (JPA) with the Special District Risk Management Authority (SDRMA). The relationship between the District and the JPA is such that the JPA is not a component unit of the District for financial reporting purposes. The insurance carried by the District includes policies for workers' compensation, general liability, errors and omissions, and vehicular liability.



#### NOTE 9. RISK MANAGEMENT (Continued)

There have not been any significant reductions in insurance coverage as compared to the previous year. Settled claims from these risks have not exceeded commercial coverage.

SDRMA was formed under a joint powers agreement pursuant to California Government Code Section 6500 et seq. effective August 1, 1986 to provide general liability, comprehensive/collision liability and property damage, and errors and omissions risk financing for the member districts. SDRMA is administered by a Board of Directors, consisting of one member appointed by the California Special Districts Association and five members elected by the districts participating. The board controls the operations of the JPA, including selection of management and approval of operating budgets, independent of any influence by the member districts beyond their representation on the board. Each member district pays a premium commensurate with the level of coverage requested and shares surpluses and deficits proportionate to their participation in the JPA.

The SDRMA did not have long-term debt outstanding at June 30, 2020, other than claims liabilities and capital lease obligations. The District's share of year-end assets, liabilities and risk margin has not been calculated by the SDRMA.

#### NOTE 10. DEFERRED COMPENSATION PLAN

The District has a deferred compensation plan for its eligible employees wherein amounts earned by the employees are paid at a future date. This plan meets the requirements of Internal Revenue Code Section 457. All full-time, regular employees are permitted to participate in the plan beginning on the day of hire.

The employee may elect to make tax deferred contributions up to the limits established by the Internal Revenue Service for this type of plan. The employee is 100% vested in their contributions from the first date of participation. The plan does not provide for District contributions. The participant has a choice of investment options.

The plan is administered by ICMA Retirement Corporation (International City Management Association). The assets of the plan are held in trust, with the District serving as trustee. The plan assets held in the ICMA Retirement Trust are held for the exclusive benefit of the plan participants and their beneficiaries. The assets shall not be diverted to any other purpose. The plan does not permit loans.

The District believes, and the auditors concur, that, since it does not provide investment advice or administer the plan, it does not maintain a fiduciary relationship with the plan. Therefore, the District does not report the plan assets in its financial statements.

#### NOTE 11. POST EMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

Plans Description – The District administers an agent multiple-employer defined-benefit post-employment healthcare plans (the "Retiree Health Plans"). Dependents are eligible to enroll, and benefits continue to surviving spouses for one year following the member's death. The Retiree Health Plans provide healthcare insurance for eligible retirees and dependents or survivors. Coverage to members of the General Staff Bargaining Unit is provided through the Association of California Water Agencies Health Benefit Authority Anthem Classic Plan, and



#### NOTE 11. POST EMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

coverage for the Management Staff Bargaining Unit members and the Confidential Staff Bargaining Unit members are provided through the Laborer's Trust Funds for Northern California Special Plan III. The Plans provide for continuation of medical insurance benefits for certain retirees and their dependents or survivors who meet the eligibility criteria established by the District and/or medical care providers. The Plans can be amended by action of the Board of Directors during negotiation of periodic Memorandums of Understanding with the different bargaining units. The Plans do not issue a stand-alone financial report since there are no assets legally segregated for the sole purpose of paying benefits under the Plans.

**Benefits Provided** – Retirees are eligible for medical benefits if they retire at Age 50+. A retiree who was hired before 7/1/2013 and retires with 15+ years of service is eligible to receive a payment of \$1,256 per month for fiscal-year end June 30, 2020. The amount of this payment increases 3% annually. All other retirees are eligible to receive \$540 per month with no service requirements. There are no disability benefits.

**Employees Covered by Benefit Terms** – At June 30, 2020 (the census date), the benefit terms covered the following employees:

Active employees	22
Inactive employees, spouses or beneficiaries currently receiving benefit payments Inactive employees entitled to but	13
not yet receiving benefit payments	0
Total	<u>35</u>

**Contributions** – The contribution requirements of the District are based on a pay-as-you-go basis. For the fiscal year ended June 30, 2020, the District paid \$117,237 for retiree health benefits. The District currently contributes enough money to the plans to satisfy current obligations on a pay-as-you-go basis.

**Net OPEB Liability** – The District's net OPEB liability was measured as of June 30, 2020, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2020.

Actuarial Assumptions – The total OPEB liability in the June 30, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation: 0.75%

Salary increases: 2.750%. Additional merit-based increases based on CalPERS merit salary increase tables.

Healthcare cost trend rates: 7.00% in the first year, trending down to 3.84% over 54 years.

Mortality rates were based on CalPERS tables.



#### NOTE 11. POST EMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

Discount Rate — The discount rate used to measure the total OPEB liability is 2.45%. The District's OPEB Plan is an unfunded plan, therefore the discount rate was set to the rate of tax-exempt, high-quality 20-year municipal bonds, as of the valuation date.

**Changes in the Net OPEB Liability** – The changes in the net OPEB liability for the OPEB Plan are as follows:

	_	Total OPEB Liability	an Fiduciary et Position	 Net OPEB Liability
Balance at June 30, 2019	\$	4,542,208	\$ 	\$ 4,542,208
Changes recognized for measurement period:				
Service cost		148,363	_	148,363
Interest		144,980	_	144,980
Changes of benefit terms		_	_	_
Difference between expected and actual				
experience		(411,131)	_	(411,131)
Changes of assumptions		(190,471)	_	(190,471)
Contributions - employer		_	117,237	(117,237)
Net investment income		_	_	_
Benefit payments		(117,237)	(117,237)	_
Administrative expense			 	 
Net Changes	\$	(425,496)	\$ 	\$ (425,496)
Balance at June 30, 2020	\$	4,116,712	\$ 	\$ 4,116,712

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – The following presents the net OPEB liability of the District if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current discount rate, for measurement period ended June 30, 2020:

	1%	Decrease (1.45%)	Dis	current scount Rate (2.45%)	19	% Increase (3.45%)
Net OPEB Liability	\$	4,750,218	\$	4,116,712	\$	3,598,914

Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates — The following presents the net OPEB liability of the District if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2020:

			Curr	ent Healthcare			
	_1	% Decrease	Co	ost Trend Rate	1	L% Increase	
		(6.00%)		(7.00%)		(8.00%)	
Net OPEB Liability	\$	3,566,349	\$	4,116,712	\$	4,802,132	



#### NOTE 11. POST EMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued)

**OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB** – For the fiscal year ended June 30, 2020, the District recognized OPEB expense of \$237,425. As of fiscal year ended June 30, 2020, the District reported deferred outflows/inflows of resources related to OPEB from the following sources:

Ü	0	Deferred utflow of esources	Deferred Inflow of Resources	
Difference between actual and expected experience Changes of assumptions	\$	_ 170,170	\$	(345,872) (160,237)
Total	\$	170,170	\$	(506,109)

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

Fiscal Year Ended June 30:	Deferred Outflows/(Inflow <u>Of Resources</u>		
2021	Ś	(55,918)	
2022	\$	(55,918)	
2023	\$	(55,918)	
2024	\$	(55,918)	
2025	\$	(83,623)	
Remaining	\$	(28,664)	

#### NOTE 12. PENSION PLAN

#### **General Information about the Pension Plan**

**Plan Description** – All qualified permanent and probationary employees are eligible to participate in the District's Miscellaneous Employee Pension Plan, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plan are established by State statute and District resolution. CalPERS issues publicly available reports that include a full description of the pension plan regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website at www.calpers.ca.gov.

**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. Members with five years of total service are eligible to retire at age 50 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 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.



The Plans' provisions and benefits in effect at June 30, 2020, are summarized as follows:

	Miscellaneous			
Hire date	Prior to January 1, 2013	On or after January 1, 2013		
me date	<u>January 1, 2015</u>	<u>January 1, 2013</u>		
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 <del>-</del> 55	52-67		
Monthly benefits, as a % of eligible				
compensation	2.0% to 2.7%	1.0% to 2.5%		
Required employee contribution rates	6.906%	6.750%		
Required employer contribution rates	10.221%	6.985%		

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 Plan is determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

For the year ended June 30, 2020, the contributions recognized as part of pension expense for the Plan were as follows:

	Misc	<u>ellaneous</u>
Contributions	\$	516,231

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

As of June 30, 2020, the District reported net pension liabilities for its proportionate share of the net pension liability of the Miscellaneous Plan as \$5,560,550.

The District's net pension liability for the Plan is measured as the proportionate share of the net pension liability. The net pension liability of the Plan is measured as of June 30, 2019, 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, 2018 rolled forward to June 30, 2019 using standard update procedures. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. The District's proportionate share of the net pension liability for the Plan as of June 30, 2019 and 2020 was as follows:

	<u>Miscellaneous</u>
Proportion - June 30, 2019	0.13571%
Proportion - June 30, 2020	0.13886%
Change - Increase (Decrease)	0.00315%



For the year ended June 30, 2020, the District recognized pension expense of \$1,062,878. Pension expense is allocated to the functions based on full time equivalents. At June 30, 2020, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	(	Deferred Outflows Resources	Deferred Inflows Resources
Differences between actual and expected experience	\$	386,204	\$ 29,923
Changes in assumptions		265,153	93,994
Differences between projected and actual investment earnings		_	97,216
Differences between employer's contributions and proportionate share of contributions		_	280,266
Change in employer's proportion		86,885	26,576
Pension contributions made subsequent to measurement date		516,231	 
Total	\$	1,254,473	\$ 527,975

Deferred outflows of resources in the amount of \$516,231 were reported related to contributions subsequent to the measurement date and will be recognized as a reduction of the net pension liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as of June 30 as follows:

Year Ended June 30	
2021	\$ 294,003
2022	\$ (124,219)
2023	\$ 20,839
2024	\$ 19,644

**Actuarial Assumptions** – The total pension liabilities in the June 30, 2018 actuarial valuations were determined using the following actuarial assumptions:

	<u>Miscellaneous/Safety</u>
Valuation Date Measurement Date Actuarial Cost Method	June 30, 2018 June 30, 2019 Entry-Age Normal Cost Method
Actuarial Cost Method Actuarial Assumptions: Discount Rate	7.15%
Inflation	2.50%
Salary Increases	Varies by entry age and service
Mortality Rate Table	Derived using CalPERS' membership data for all funds (1)
Post Retirement Benefit Increase	Contract COLA up to 2.50% Until Purchasing Power Protection Allowance Floor
	On Purchasing Power applies 2.50% thereafter



(1) The mortality table used was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale 90% of scale MP 2016. For more details on this table, please refer to the December 2017 experience study report located on the CalPERS website.

All other actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period 1997 to 2015, including updates to salary increase, mortality and retirement rates. The Experience Study can be found on the CalPERS' website under Forms and Publications.

**Discount Rate** – The discount rate used to measure the total pension liability was 7.15 percent for the Plan. To determine whether the municipal bond rate should be used in the calculation of a discount rate for each plan, CalPERS performed crossover testing of the plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested plans run out of assets. Therefore, the current 7.15 percent discount rate is adequate, and the use of the municipal bond rate calculation is not necessary. The long term expected discount rate of 7.15 percent will be applied to all plans in the Public Employees Retirement Fund (PERF). The crossover test results are presented in a detailed report called "GASB Crossover Testing Report" that can be obtained from the 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 best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Such cash flows were developed assuming that both members and employer will make their required contributions on time and as scheduled in all future years. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

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



Asset Class	Assumed Asset <u>Allocation</u>	Real Return Years 1 - 10(a)	Real Return Years 11+(b)
Global Equity	50.0%	4.80%	5.98%
Fixed Income	28.0%	1.00%	2.62%
Inflation Sensitive	0.0%	0.77%	1.81%
Private Equity	8.0%	6.30%	7.23%
Real Estate	13.0%	3.75%	4.93%
Liquidity	1.0%	0.00%	-0.92%
Total	100%		

- (a) An expected inflation of 2.00% used for this period.
- (b) An expected inflation of 2.92% used for this period.

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

	Mis	<u>scellaneous</u>
1% Decrease Net Pension Liability	\$	6.15% 8,520,834
Current Discount Rate Net Pension Liability	\$	7.15% 5,560,550
1% Increase Net Pension Liability	\$	8.15% 3,117,044

**Pension Plan Fiduciary Net Position** – Detailed information about the plan fiduciary net position is available in the separately issued CalPERS financial reports.

#### NOTE 13. CONTINGENT LIABILITIES

Due to the various activities of the District involving the Carmel River, several pending and threatened claims against the District are outstanding. No estimate of the amount of any potential liability to the District can reasonably be made at this time.

On 11/25/2020, California American Water (Cal-Am) filed a Petition in Monterey Superior Court challenging the District's action on October 29, 2020 to certify an Environmental Impact Report (EIR), pursuant to District Resolution No. 2020-17, related to the pending decision to acquire the Cal-Am water system by purchase or by eminent domain. The Petition asserts the Cal-Am system is not for sale, however, the District has not yet activated its latent powers to own and operate a retail water system, and the District is required to first apply to, and receive authorization from, the Local Agency Formation Commission of Monterey County ("LAFCO") to do so. Certification of the EIR was, in part, to support the LAFCO review process. No estimate of the amount of any potential liability related to the litigation can reasonably be made by the District at this time.



### NOTE 14. COMMITMENTS AND OTHER CONTINGENCIES

As of June 30, 2020, the District has several ongoing projects with outstanding contracts as follows:

Vendor/Contractor	<u> Project</u>	Original Contract Date	Total Contract Amount	Amount Outstanding at 6/30/20
AECOM Technical Services	Los Padres Dam Alternative Study	01/2017	\$ 559,7	00 \$ 194,933
De Lay & Laredo	Measure J CEQA Services	12/2019	129,9	28 30,048
De Lay & Laredo	Measure J Operations Plan	12/2019	145,0	00 130,818
De Lay & Laredo	Measure J Appraisal/Rate Study	12/2019	200,0	00 72,706
De Lay & Laredo	Measure J Appraisal/MAI Services	12/2019	120,0	90,000
De Lay & Laredo	Measure J 3 <sup>rd</sup> Party Operations	12/2019	87,0	00 18,713
Denise Duffy & Associates	IRWM Consulting Services	04/2019	55,0	00 1,678
DUDEK	Prop 1 Grant Proposal Consulting	04/2019	95,6	00 1,285
Ecology Action of Santa Cruz	HEART Grant Conservation Equipment	10/2018	152,6	00 66,238
HDR Engineering	Los Padres Dam Fish Passage Study	04/2016	282,0	34 10,248
Mercer-Fraser Company	/ Sleepy Hollow Facility Upgrade	07/2018	1,802,8	35 288,165
Normandeau Associates	s IFIM Study	12/2017	35,0	00 10,950
PSOMAS	Constructability Review	08/2019	15,0	00 11,115
PSOMAS	ASR Construction Management Services	11/2019	190,2	80 57,809
Pueblo Water Resources	ASR Backflush Basin Expansion CM Services	10/2018	96,0	34 27,115
Pueblo Water Resources	ASR SMWTF Engineering Services During Construction	11/2019	148,1	00 30,796
Rural Community Assistance	IRWM DAC Needs Assessment	10/2018	100,0	00 30,904
Rutan & Tucker, LLC	Measure J Eminent Domain Advice Service	12/2019	200,0	00 124,327
Specialty Construction	ASR SMWTF Construction	11/2019	4,649,4	00 2,283,411
Total			\$ 9,063,5	<u>11</u> \$ 3,481,259



#### NOTE 15. INTERFUND TRANSACTIONS

During the year, transfers are used to move general property tax revenues to provide a subsidy to the Conservation & Mitigation funds.

The Water Supply fund advanced \$1,000,000 to the Reclamation Project for the recycled water storage tank rehabilitation project. This advance is to be repaid over the next two years with interest at 3.05% per annum.

During the year, the Water Supply fund charges the Reclamation Project for services provided.

Interfund receivable for the Water Supply fund and payable by the Reclamation Project consist of the following at June 30, 2020:

<u>Purpose</u>	Amount
Advance for Rehab Project	\$ 1,000,000
Charges for services	31,214
User fee	76,842
Interest	5,083
Total	<u>\$ 1,113,139</u>

#### NOTE 16. AUTHORITATIVE PRONOUNCEMENTS ISSUED BUT NOT YET ADOPTED

The Governmental Accounting Standards Board (GASB) has released the following new standards which are not yet effective.

In January 2017, GASB issued Statement No. 84, *Fiduciary Activities*. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. The requirements in this Statement are effective for fiscal years beginning after June 30, 2021. Earlier application is encouraged. The District has no plan for early implementation of this Statement. At this time the District is not certain of the effect the adoption of Statement No. 84 will have on the accompanying financial statements.

In June 2017, GASB issued Statement No. 87, Leases. 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. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for fiscal years beginning after June 15, 2021. Earlier application is encouraged. The District has no plan for early implementation of this Statement. At this time the District is not certain of the effect the adoption of Statement No. 87 will have on the accompanying financial statements.



#### NOTE 16. AUTHORITATIVE PRONOUNCEMENTS ISSUED BUT NOT YET ADOPTED (Continued)

In June 2018, GASB issued Statement No. 89 Accounting for Interest Cost Incurred Before the End of a Construction Period. 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. This Statement established accounting requirements for interest cost incurred before the end of a construction period. Such interest cost includes all interest that previously was accounted for in accordance with the requirements of paragraphs 5-22 of Statement No. 62 Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements, which are superseded by this Statement. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. This Statement also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles. The requirements of this Statement are effective for reporting periods beginning after December 15, 2020. Earlier application is encouraged. The District has no plans for early implementation of this Statement. At this time the District is not certain of the effect of the adoption of Statement No. 89 will have on the accompanying financial statements.

In August 2018, GASB issued Statement No. 90 Majority Equity Interests – An Amendment of GASB Statements No. 14 and No. 61. The objectives of this Statement are to improve the consistency and comparability of reporting a government's majority interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment. A majority equity interest that meets the definition of an investment should be measured using the equity method, unless it is held by a special-purpose government engaged only in fiduciary activities, a fiduciary fund, or an endowment (including permanent and term endowments) or permanent fund. Those governments and funds should measure the majority equity interest at fair value. For all other holdings of a majority equity interest in a legally separate organization, a government should report the legally separate organization as a component unit, and the government or fund that holds the equity interest should report an asset related to the majority equity interest using the equity method. This Statement established that ownership of majority equity interest in a legally separate organization results in the government being financially accountable for the legally separate organization and, therefore, the government should report that organization as a component unit. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged. The District has no plans for early implementation of this Statement. At this time the District is not certain of the effect of the adoption of Statement No. 90 will have on the accompanying financial statements.

In May 2019, GASB issued Statement No. 91 Conduit Debt Obligations. 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. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for



#### NOTE 16. AUTHORITATIVE PRONOUNCEMENTS ISSUED BUT NOT YET ADOPTED (Continued)

accounting and financial reporting additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures. The requirements of this Statement are effective for reporting periods beginning after December 15, 2021. Earlier implementation is encouraged. The District has no plan for early implementation of this Statement. At this time the District is not certain of the effect of the adoption of Statement No. 91 will have on the accompanying financial statements.

In January 2020, GASB issued Statement No. 92 *Omnibus 2020*. 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. The requirements of this Statement are effective for reporting periods beginning after June 15, 2021. GASB issued Statement No. 95 Postponement of the Effective Dates of Certain Authoritative Guidance, which, in light of the COVID-19 pandemic, postpones the effective date of this statement by one year. At this time the District is not certain of the effect of the adoption of Statement No. 92 will have on the accompanying financial statements.

In March 2020, GASB issued Statement No. 93 *Replacement of Interbank Offered Rates*. Some governments have entered into agreements in which variable payments made or received depend on an interbank offered rate (IBOR)—most notably, the London Interbank Offered Rate (LIBOR). As a result of global reference rate reform, LIBOR is expected to cease to exist in its current form at the end of 2021, prompting governments to amend or replace financial instruments for the purpose of replacing LIBOR with other reference rates, by either changing the reference rate or adding or changing fallback provisions related to the reference rate. Statement No. 53, Accounting and Financial Reporting for Derivative

Instruments, as amended, requires a government to terminate hedge accounting when it renegotiates or amends a critical term of a hedging derivative instrument, such as the reference rate of a hedging derivative instrument's variable payment. In addition, in accordance with Statement No. 87, Leases, as amended, replacement of the rate on which variable payments depend in a lease contract would require a government to apply the provisions for lease modifications, including remeasurement of the lease liability or lease receivable. The objective of this Statement is to address those and other accounting and financial reporting implications that result from the replacement of an IBOR. The removal of LIBOR as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2022. All other requirements of this Statement are effective for reporting periods beginning after June 15, 2021. GASB issued Statement No. 95 Postponement of the Effective Dates of Certain Authoritative Guidance, which, in light of the COVID-19 pandemic, postpones the effective date of this statement by one year. At this time the District is not certain of the effect of the adoption of Statement No. 93 will have on the accompanying financial statements.

In March 2020, GASB issued Statement No. 94 *Public-Private and Public-Public Partnerships and Availability Payment Arrangements.* The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, a PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definition of a service concession arrangement (SCA), which the Board defines in this Statement as a PPP in which (1) the operator collects and is compensated by fees from third parties; (2) the transferor determines or has the ability to modify or approve which



#### NOTE 16. AUTHORITATIVE PRONOUNCEMENTS ISSUED BUT NOT YET ADOPTED (Continued)

services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services; and (3) the transferor is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). As defined in this Statement, an APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a of time an or exchange-like transaction. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. Earlier application is encouraged. The District has no plan for early implementation of this Statement. At this time the District is not certain of the effect the adoption of Statement No. 94 will have on the accompanying financial statements.

In May 2020, GASB issued Statement No. 96 Subscription-Based Information Technology Arrangements. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. Earlier application is encouraged. The District has no plan for early implementation of this Statement. At this time the District is not certain of the effect the adoption of Statement No. 96 will have on the accompanying financial statements.

In June 2020, GASB issued Statement No. 97 Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32.

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. The requirements of this Statement that are related to the accounting and financial reporting for Section 457 plans are effective for fiscal years beginning after June 15, 2021. For purposes of determining whether a primary government is financially accountable for a potential component unit, the requirements of this Statement that provide that for all other arrangements, the absence of a governing board be treated the same as the appointment of a voting majority of a governing board if the primary government performs the duties that a governing board typically would perform, are effective for reporting periods beginning after June 15, 2021. Earlier application of those requirements is encouraged and permitted by requirement as specified within this Statement. The District has no plan for early implementation of this Statement. At this time the District is not certain of the effect the adoption of Statement No. 97 will have on the accompanying financial statements.



#### NOTE 17. SUBSEQUENT EVENT

In November 2018, voters passed an initiative requiring the District to, if and when feasible, acquire all the water supply and distribution facilities of California American Water. The District assembled a team of experts to examine feasibility and to report its findings in mid-2019. The District reported on the initial findings that an acquisition is economically feasible in November 2019. The Board voted in December 2019 to approve the second phase of the feasibility to be completed by June 2021. The second phase of the feasibility study is estimated to cost up to \$1.2 million, which will be paid in FY 2019-20 & FY 2020-21.



# REQUIRED SUPPLEMENTARY INFORMATON

#### MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE, BUDGET AND ACTUAL – WATER SUPPLY FOR THE YEAR ENDED JUNE 30, 2020

	Budgete Original	ed Amounts Final	Actual Amounts	Variance With Final Amounts
REVENUES: Property taxes	\$ 2,050,000	\$ 2,050,000 3,400,000	\$ 2,215,716	\$ 165,716
Water supply charge User fees	3,400,000 720,000	720,000	3,355,193 789,399	(44,807) 69,399
Connection charges, net of refunds	400,000	500,000	575,511	75,511
Project reimbursements	575,700	845,700	1,220,812	375,112
Investment income	90,000	115,000	193,985	78,985
Miscellaneous	5,000	5,000	2,192	(2,808)
Total revenues	7,240,700	7,635,700	8,352,808	717,108
EXPENDITURES:				
Personnel:	007.200	000 200	1 024 679	(54.270)
Salaries Employee benefits and other personnel	997,300 463,100	980,300 461,200	1,034,678 468,197	(54,378) (6,997)
Services and supplies:	403,100	401,200	400,137	(0,997)
Project expenditures	7,522,350	11,158,250	5,995,887	5,162,363
Operating expenditures	226,300	245,700	236,163	9,537
Professional fees	339,100	337,900	192,081	145,819
Capital outlay	61,600	61,600	14,927	46,673
Debt service:				
Principal	_	_	93,157	(93,157)
Interest and other charges	230,000	230,000	125,979	104,021
Total expenditures	9,839,750	13,474,950	8,161,069	5,313,881
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(2,599,050)	<u>(5,839,250</u> )	<u>191,739</u>	6,030,989
OTHER FINANCING SOURCES (USES) –				
Transfers out	(250,000)	(250,000)	(270,102)	(20,102)
Total other financing sources (uses)	(250,000)	(250,000)	(270,102)	(20,102)
NET CHANGE IN FUND BALANCE	(2,849,050)	(6,089,250)	(78,363)	6,010,887
FUND BALANCE – BEGINNING OF YEAR	10,190,175	<u>8,584,956</u>	<u>8,584,956</u>	
FUND BALANCE – END OF YEAR	\$ 7,341,12 <u>5</u>	\$ 2,495,70 <u>6</u>	\$ 8,506,593	\$ 6,010,887

See Notes to Required Supplementary Information.



#### **MONTEREY PENINSULA WATER MANAGEMENT DISTRICT**

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE, BUDGET AND ACTUAL – CONSERVATION FOR THE YEAR ENDED JUNE 30, 2020

	Budgeted Original	Amounts Final	Actual Amounts	Variance With Final Amounts
REVENUES:				
User fees	\$ 1,200,000	\$ 1,200,000	\$ 1,461,133	\$ 261,133
Permit fees	175,000	175,000	191,852	16,852
Project reimbursements	700,000	700,000	246,295	(453,705)
Investment income	40,000	50,000	97,347	47,347
Legal fee reimbursements	16,000	16,000	1,800	(14,200)
Recording fees	6,000	6,000	35,040	29,040
Grants	_	_	16,288	16,288
Miscellaneous	5,000	5,000	<u>1,706</u>	(3,294)
Total revenues	2,142,000	2,152,000	2,051,461	(100,539)
EXPENDITURES:				
Personnel:				
Salaries	690,200	673,700	531,410	142,290
Employee benefits and other personnel Services and supplies:	313,400	311,500	283,266	28,234
Project expenditures	1,156,000	1,301,000	588,814	712,186
Operating expenditures	184,400	199,500	182,207	17,293
Professional fees	153,600	152,700	141,698	11,002
Capital outlay	<u>50,900</u>	50,900	11,740	<u>39,160</u>
Total expenditures	2,548,500	2,689,300	1,739,135	950,165
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(406,500)	(537,300)	312,326	849,626
OTHER FINANCING SOURCES (USES) –				
Transfers in	250,000	250,000	270,102	20,102
Total other financing sources (uses)	250,000	250,000	270,102	20,102
NET CHANGE IN FUND BALANCE	(156,500)	(287,300)	582,428	869,728
FUND BALANCE – BEGINNING OF YEAR	3,718,352	3,835,014	3,835,014	
FUND BALANCE – END OF YEAR	\$ 3,561,852	\$ 3,547,714	\$ 4,417,442	\$ 869,728

See Notes to Required Supplementary Information.



### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE, BUDGET AND ACTUAL – MITIGATION FOR THE YEAR ENDED JUNE 30, 2020

	Budgete Original	ed Amounts Final	Actual Amounts	Variance With Final Amounts
REVENUES:				
User fees	\$ 3,080,000	\$ 3,080,000	\$ 3,284,852	\$ 204,852
Permit fees	56,000	56,000	50	(55,950)
Project reimbursement	135,300	135,300	95,820	(39,480)
Investment income	50,000	65,000	106,930	41,930
Grants	468,000	468,000	270,363	(197,637)
Miscellaneous	5,000	5,000	2,685	(2,315)
Total revenues	3,794,300	3,809,300	3,760,700	(48,600)
EXPENDITURES:				
Personnel:				
Salaries	1,067,100	1,050,600	983,462	67,138
Employee benefits and other personnel	523,000	521,800	485,465	36,335
Services and supplies:				
Project expenditures	1,871,650	2,098,450	1,220,998	877,452
Operating expenditures	268,400	292,400	273,007	19,393
Professional fees	267,900	266,500	206,919	59,581
Capital outlay	<u>101,400</u>	101,400	18,344	<u>83,056</u>
Total expenditures	4,099,450	4,331,150	3,188,195	1,142,955
EXCESS (DEFICIENCY) OF REVENUES				
OVER EXPENDITURES	(305,150)	(521,850)	572,505	1,094,355
NET CHANGE IN FUND BALANCE	(305,150)	(521,850)	572,505	1,094,355
	(,	(= ,===,	,	, ,
FUND BALANCE – BEGINNING OF YEAR	4,758,338	4,595,369	4,595,369	
FUND BALANCE – END OF YEAR	<u>\$ 4,453,188</u>	\$ 4,073,519	<u>\$ 5,167,874</u>	\$ 1,094,355

See Notes to Required Supplementary Information.



NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED JUNE 30, 2020

#### NOTE 1. BUDGETARY DATA

The District adopts an annual legal budget, which covers the Water Supply Fund (which acts as the District's general fund), Conservation Fund, and Mitigation Fund. All appropriations lapse at fiscal year end and then are rebudgeted for the coming fiscal year. Encumbrance accounting is not used. The budgets are prepared on the modified accrual basis of accounting, which is consistent with generally accepted accounting principles.

A mid-year budget review is performed, and the budget is amended and adopted by the board of directors. The District must approve additional appropriations or interfund transfers not included in the amended budget resolution.



SCHEDULE OF CHANGES IN THE TOTAL/NET OPEB LIABILITY AND RELATED RATIOS For the Measurement Periods Ended June 30

Measurement Period	 2020	 2019	 2018
Total/Net OPEB Liability:			
Service cost	\$ 148,363	\$ 131,173	\$ 127,662
Interest	144,980	155,268	140,378
Actual and expected experience difference	(411,131)	_	_
Changes of assumptions	(190,471)	249,320	_
Benefit payments	 (117,237)	 (98,542)	 (92,380)
Net change in total OPEB liability	(425,496)	437,219	175,660
Total/Net OPEB liability – beginning of year	 4,542,208	 4,104,989	 3,929,329
Total/Net OPEB liability – end of year	 4,116,712	 4,542,208	4,104,989
Covered-employee payroll	\$ 2,577,148	\$ 2,508,173	\$ 2,441,044
Net OPEB liability as a percentage of covered-employee payroll	159.74%	181.1%	168.2%

#### **Notes to Schedule:**

The District adopted GASB 75 for the fiscal year ending June 30, 2018. Historical information is required only for measurement periods for which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.



### SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY Last 10 Years\* FOR THE YEAR ENDED JUNE 30, 2020

Measurement Period	Proportion of the net pension liability	sl	oportionate hare of the et pension liability	Covered payroll	Proportionate share of the ne pension liability as percentage of covered payroll		Plan fiduciary net position as a percentage of the total pension liability
2014 Miscellaneous Plan	0.05481%	\$	3,287,027	\$ 2,282,220	144.03%	\$10,639,461,174	81.15%
2015 Miscellaneous Plan	0.12936%	\$	3,548,843	\$ 2,325,836	152.58%	\$10,896,036,068	79.89%
2016 Miscellaneous Plan	0.12945%	\$	4,496,774	\$ 2,419,068	185.89%	\$10,923,476,287	75.87%
2017 Miscellaneous Plan	0.13198%	\$	5,202,822	\$ 2,407,013	216.15%	\$12,074,499,781	75.39%
2018 Miscellaneous Plan	0.13571%	\$	5,114,656	\$ 2,531,145	202.07%	\$13,122,440,092	77.69%
<u>2019</u> Miscellaneous Plan	0.13886%	\$	5,560,550	\$ 2,735,113	203.30%	\$13,979,687,268	77.73%

#### Notes to Schedule:

#### **Benefit changes**

The figures above do not include any liability impact that may have resulted from plan changes which occurred after the June 30, 2015 valuation date. This applies for voluntary benefit changes as well as any offers of Two Years Additional Service Credit (a.k.a. Golden Handshakes).

#### **Changes in assumptions**

In 2015, amounts reported as changes in assumptions resulted primarily from adjustments to expected retirement ages of general employees.

In 2016, the discount rate was changed from 7.50 percent (net of administrative expense) to 7.65 percent to correct for an adjustment to exclude administrative expense.

In 2017, the discount rate was changed from 7.65 percent to 7.15 percent.

In 2018, demographic assumptions and the inflation rate were changed in accordance with CalPERS Experience Study and review of Actuarial Assumptions December 2017.

\* Fiscal year 2015 was the 1st year of implementation, therefore, only six years are shown.



#### SCHEDULE OF CONTRIBUTIONS – PENSION Last 10 Years\* FOR THE YEAR ENDED JUNE 30, 2020

Fiscal Year	re cont (act	ractually quired ribution uarially rmined)	in rela act det	tributions ation to the tuarially ermined tributions	Contribution deficiency (excess)	Covered payroll	Contributions as a percentage of covered payroll
2015 Miscellaneous Plan	\$	369,874	\$	369,874	\$ _	\$ 2,325,836	15.90%
<u>2016</u> Miscellaneous Plan	\$	370,709	\$	370,709	\$ _	\$ 2,419,068	15.32%
2017 Miscellaneous Plan	\$	361,981	\$	361,981	\$ _	\$ 2,407,013	15.04%
2018 Miscellaneous Plan	\$	386,341	\$	386,341	\$ _	\$ 2,531,145	15.26%
<u>2019</u> Miscellaneous Plan	\$	458,759	\$	458,759	\$ _	\$ 2,735,113	16.77%
2020 Miscellaneous Plan	\$	516,231	\$	516,231	\$ _	\$ 2,625,596	19.66%

#### **Notes to Schedule:**

The actuarial methods and assumptions used to set the actuarially determined contributions for each fiscal year are as follows:

FYE 2014-2015	June 30, 2012	Funding valuation report
FYE 2015-2016	June 30, 2013	Funding valuation report
FYE 2016-2017	June 30, 2014	Funding valuation report
FYE 2017-2018	June 30, 2015	Funding valuation report
FYE 2018-2019	June 30, 2016	Funding valuation report
FYE 2019-2020	June 30, 2017	Funding valuation report

Actuarial cost method Entry age normal

Amortization method/period Level percentage of payroll, direct rate smoothing

Asset valuation method Market value of assets

Inflation 2.625%

Salary increases Varies by entry age and service

Payroll growth 3.00%

Investment rate of return 7.25 (net of administrative expenses)

Retirement age The probabilities of retirement are based on results of an actuarial

experience study for the period from 1997 to 2015.

Mortality The probabilities of mortality are based on CalPERS specific data.

The table includes 15 years mortality improvement using Society

of Actuaries 90% scale MP 2016.

<sup>\*</sup> Fiscal year 2015 was the 1st year of implementation, therefore only six years are shown.



# STATISTICAL SECTION



(Photo: Sleepy Hollow UV Treatment)

### STATISTICAL SECTION

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

#### **Financial Trends**

These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time. (Pages 60-64)

#### **Revenue Capacity**

These schedules contain information to help the reader assess the District's most significant local revenue sources. (Pages 65-67)

#### **Debt Capacity**

These schedules present information to help the reader assess the affordability of the District's current levels of outstanding debt and the District's ability to issue additional debt in the future. (Pages 68-69)

#### **Demographic and Economic Information**

These schedules offer demographic and economic indicators to help the reader understand the environment within which the District's financial activities take place. (Pages 70-72)

#### **Operating Information**

These schedules contain service and infrastructure data to help the reader understand how the information in the District's financial report relates to the services the District provides and the activities it performs. (Pages 73-74)

#### Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

	Fis	cal Year Ende	d Jur	ne 30,								
Governmental activities		2020		2019	2018	2017	2016	2015	2014	2013	2012	2011
Net investment in capital assets	\$	9,874,997	\$	5,391,484	\$ 3,360,667	\$ 3,279,341	\$ 3,454,077	\$ 3,765,812	\$ 3,703,618	\$ 3,825,773	\$ 7,626,567	\$ 6,238,660
Restricted for debt service		222,524		222,098	221,656	221,214	220,772	220,330	219,136	219,136	-	-
Unrestricted (deficit)		7,086,920		6,650,005	3,659,946	(2,942,603)	(3,985,497)	(2,940,609)	1,316,853	2,697,295	(1,117,760)	635,049
Total governmental activities net position	\$	17,184,441	\$	12,263,587	\$ 7,242,269	\$ 557,952	\$ (310,648)	\$ 1,045,533	\$ 5,239,607	\$ 6,742,204	\$ 6,508,807	\$ 6,873,709
Business-type activities												
Net investment in capital assets	\$	33,122,073	\$	30,591,335	\$ 28,603,598	\$ 27,566,748	\$ 26,194,280	\$ 25,157,565	\$ 24,719,129	\$ 18,794,502	\$ 24,212,463	\$ 24,130,341
Restricted for construction project		-		-	-	-	-	-	-	15,276	-	-
Restricted for debt service		1,176		1,164	1,144	1,136	1,136	1,136	1,137	1,137	1,136	1,136
Restricted for capital replacement		-		-	-	1,121,549	1,118,503	1,273,355	873,273	848,080	-	-
Restricted for expanded project		-		-	-	-	-	-	-	-	889,475	891,700
Unrestricted (deficit)		(1,182,948)		(1,221,936)	(919,550)	(3,165,974)	(3,430,576)	(3,772,838)	(4,393,080)	-	250,873	245,551
Total business-type activities net position	\$	31,940,301	\$	29,370,563	\$ 27,685,192	\$ 25,523,459	\$ 23,883,343	\$ 22,659,218	\$ 21,200,459	\$ 19,658,995	\$ 25,353,947	\$ 25,268,728
Primary government												
Net investment in capital assets	\$	42,997,070	\$	35,982,819	\$ 31,964,265	\$ 30,846,089	\$ 29,648,357	\$ 28,923,377	\$ 28,422,747	\$ 22,620,275	\$ 31,839,030	\$ 30,369,001
Restricted for construction project		-		-	-	-	-	-	-	15,276	-	-
Restricted for debt service		223,700		223,262	222,800	222,350	221,908	221,466	220,273	220,273	1,136	1,136
Restricted for capital replacement		-		-	-	1,121,549	1,118,503	1,273,355	873,273	848,080	-	-
Restricted for expanded project		-		-	-	-	-	-	-	-	889,475	891,700

2,740,396

(6,108,577)

(7,416,073)

\$ 49,124,742 \$ 41,634,150 \$ 34,927,461 \$ 26,081,411 \$ 23,572,695 \$ 23,672,090 \$ 26,440,066 \$ 26,401,199 \$ 31,862,754 \$ 32,142,437

(6,746,108)

(3,076,227)

2,697,295

(866,887)

880,600

#### Notes:

Unrestricted (deficit)

Total primary government net position

Accounting standards require that net assets be reported in three components in the financial statements: Net investment in capital assets; restricted; and unrestricted. Net assets are considered restricted when 1) externally imposed by creditors (such as debt covenants), grantors, contributors, or laws or regulations of other governments or 2) imposed by law through constitutional provisions or enabling legislation.

5,903,972

5,428,069



# Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

Expenses (by function)	Fisc	al Year Ended	Jur	ne 30,										
Governmental activities:		2020		2019	2018	2017	2016	2015	2014		2013	2012		2011
Conservation	\$	1,961,978	\$	2,022,792	\$ 2,101,343	\$ 1,881,138	\$ 1,928,518	\$ 2,538,647	\$ 2,269,696	\$	1,459,231 \$	1,112,961	\$	1,066,511
Mitigation		3,160,250		3,374,595	2,584,965	2,343,392	2,261,058	2,348,049	2,463,838		2,284,450	3,131,325		4,777,577
Water supply		4,008,834		3,681,507	3,878,083	5,321,950	7,057,927	5,149,757	7,931,458		4,054,342	1,200,978		1,291,349
Interest		125,979		128,961	132,183	137,086	138,627	141,077	143,921		137,086	-		-
Total Governmental Activities expenses		9,257,041		9,207,855	8,696,574	9,683,566	11,386,130	10,177,530	12,808,913		7,935,109	5,445,264		7,135,437
Business- type activities:														
Reclamation Project		4,527,473		4,656,895	4,161,333	4,024,568	4,347,080	3,945,772	3,889,685		3,434,236	3,793,748		3,664,890
Total business-type activities expenses		4,527,473		4,656,895	4,161,333	4,024,568	4,347,080	3,945,772	3,889,685		3,434,236	3,793,748		3,664,890
Total Primary Government Expenses		13,784,514		13,864,750	12,857,907	13,708,134	15,733,210	14,123,302	16,698,598	:	11,369,345	9,239,012	1	10,800,327
Program Revenues (by function) Governmental activities: Charges for service:														
Conservation		1,899,280		1,790,416	2,136,505	996,234	1,005,237	1,584,188	1,374,724		761,990	439,798		717,546
Mitigation		3,380,722		2,977,719	3,013,010	3,052,020	2,542,519	2,236,455	1,940,728		1,873,902	2,709,894		4,950,900
Water supply		5,950,297		5,319,088	10,377,339	4,543,983	4,313,762	4,223,966	5,728,874		5,523,491	305,849		420,552
Operating grants and contributions		286,651		1,726,815	155,021	89,276	334,864	169,214	602,499		391,797	165,528		-
Total governmental activities program revenues		11,516,950		11,814,038	15,681,875	8,681,513	8,196,382	8,213,823	9,646,825		8,551,180	3,621,069		6,088,998
Business-type activities: Charges for services -														
Water sales		7,063,288		6,299,411	6,328,302	5,661,358	5,513,758	5,379,027	5,420,240		4,175,379	2,344,688		1,840,264
Total Business-type activities revenue		7,063,288		6,299,411	6,328,302	5,661,358	5,513,758	5,379,027	5,420,240		4,175,379	2,344,688		1,840,264
Total Primary Government Program Revenues		18,580,238		18,113,449	22,010,177	14,342,871	13,710,140	13,592,850	15,067,065	:	12,726,559	5,965,757		7,929,262
Net (Expenses)/Revenue														
Governmental activities		2,259,909		2,606,183	6,985,301	(1,002,053)	(3,189,748)	(1,963,707)	(3,162,088)		616,071	(1,824,195)		(1,046,439)
Business-type activities		2,535,815		1,642,516	2,166,969	1,636,790	1,166,678	1,433,255	1,530,555		741,143	(1,449,060)		(1,824,626)
Total Primary Net (Expenses)/Revenue	\$	4,795,724	\$	4,248,699	\$ 9,152,270	\$ 634,737	\$ (2,023,070)	\$ (530,452)	\$ (1,631,533)	\$	1,357,214 \$	(3,273,255)	\$ (	(2,871,065)



# Changes in Net Position (continued) Last Ten Fiscal Years (accrual basis of accounting)

	Fiscal Year End	ed June 30,								
	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
General Revenues and Other Changes in Net Assets										
Governmental activities:										
Taxes	\$ 2,219,260	\$ 2,075,081	\$ 1,872,468	\$ 1,811,861	\$ 1,788,896	\$ 1,689,619	1,582,796	\$ 1,690,645 \$	1,388,301 \$	1,402,646
Investment earnings	398,262	327,035	61,336	35,837	48,125	26,092	20,042	11,524	2,080	4,772
Miscellaneous	43,423	13,019	44,766	22,955	29,207	39,507	56,653	62,211	69,200	80,253
Gain (loss) on sale of capital assets		-	-	-	-	-	-	-	(288)	-
Special items -										
Transfer of capital assets			-	-	-	-	-	(2,147,054)	-	-
Total governmental activities	2,660,945	2,415,135	1,978,570	1,870,653	1,866,228	1,755,218	1,659,491	(382,674)	1,459,293	1,487,671
Business-type activities:										
Investment earnings	33,923	42,855	(5,236)	3,326	56,685	25,504	26,185	1,909	36,196	19,518
Miscellaneous		-	-	-	762	-	-	-	3,004	1,436
Special items:										
Subsidy, Pebble Beach Company			-	-	-	-	-	1,600,006	1,732,903	1,667,322
Capital contributions (withdrawals)	•	-	-	-	-	-	-	-	-	(176,083)
Withdrawal, Pebble Beach Company		-	-	-	-	-	-	(1,641,213)	-	-
Water entitlement sales		-	-	-	-	-	-	253,203	293,176	-
Water entitlement (withdrawals)			-	-	-	-	(15,276)	(1,130,000)	(531,000)	-
Total business-type activities	33,923	42,855	(5,236)	3,326	57,447	25,504	10,909	(916,095)	1,534,279	1,512,193
Total Primary Government	2,694,868	2,457,990	1,973,334	1,873,979	1,923,675	1,780,722	1,670,400	(1,298,769)	2,993,572	2,999,864
Change in Net Position										
Governmental activities	4,920,854	5,021,318	8,963,871	868,600	(1,323,520)	(208,489)	(1,502,597)	233,397	(364,902)	441,232
Business-type activities	2,569,738		2,161,733	1,640,116	1,224,125	1,458,759	1,541,464	(174,952)	85,219	(312,433)
Total Primary Government	7,490,592		11,125,604	2,508,716	(99,395)	1,250,270	38,867	58,445	(279,683)	128,799
Net position - beginning of year	41,634,150	34,927,461	23,801,857	23,572,695	23,672,090	22,454,481	26,401,199	26,342,754	32,142,437	32,013,638
Net position - end of year	\$ 49,124,742	\$ 41,634,150	\$ 34,927,461	\$ 26,081,411	\$ 23,572,695	\$ 23,704,751	26,440,066	\$ 26,401,199 \$	31,862,754 \$	32,142,437

#### Notes:

Net position - beginning of the year for the fiscal year ended June 30, 2013 has been restated for a prior period adjustment related to a liability to PBCo. For reimbursement of bond carrying costs.

Net position - beginning of the year for the fiscal year ended June 30, 2015 has been restated for implementation of GASB 68.

Net position - beginning of the year for the fiscal year ended June 30, 2016 has been restated for implementation of GASB 82.

Net position - beginning of the year for the fiscal year ended June 30, 2018 has been restated for implementation of GASB 75.



# Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	Fiscal Year En	ded June 30	0,									
	2020	2	019	2018		2017	 2016	 2015	 2014	 2013	 2012	 2011
Governmental Funds:												
Nonspendable - prepaid expenses	\$	- \$	-	\$	. \$	-	\$ -	\$ -	\$ -	\$ 36,025	\$ 39,869	\$ 44,743
Restricted	222,52	4	222,098	221,656	i	221,214	220,772	220,330	219,136	219,136	-	-
Committed	3,481,25	9 1,	362,417	939,786	j	833,920	739,717	485,060	644,294	1,590,590	707,984	822,901
Assigned:												
Insurance/litigation	250,00	0	250,000	250,000	)	78,646	250,000	250,000	250,000	250,000	183,260	250,000
Capital equipment	581,50	0	532,000	332,000	)	140,334	144,000	232,000	244,900	304,100	99,599	304,100
Flood/drought emergencies	328,94	4	328,944	328,944		328,944	328,944	254,891	443,944	443,944	-	443,944
Pension/OPEB	400,00	0	200,000			-	-	-	-	-	-	-
Project expenditures	12,827,68	2 14,	.119,880	12,039,679	)	3,396,036	2,067,332	3,674,618	3,508,509	3,929,262	150,891	379,217
Unassigned (deficit)		-	-		-	(142,687)	(119,214)	_	-	-	(1,212,372)	(726,414)
Total governmental fund balances	\$ 18,091,90	9 \$ 17,	,015,339	\$ 14,112,065	\$	4,856,407	\$ 3,631,551	\$ 5,116,899	\$ 5,310,783	\$ 6,773,057	\$ (30,769)	\$ 1,518,491



### Changes in Fund Balance of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

Fiscal Year Ended June 30, 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 Revenues: **Property Taxes** 2,215,716 2,059,154 1,924,320 \$ 1,817,206 \$ 1,744,833 \$ 1,689,619 \$ 1,582,796 \$ 1,690,645 \$ 1,402,646 \$ 1,388,301 3,410,398 3,405,008 3,382,389 3,327,701 3,412,207 3,400,873 Water supply charge 3,355,193 3,391,354 5,535,384 4,862,354 5,158,825 95,321 93,931 1,620,375 3,048,993 User fees 1,156,364 79,018 1,815,986 591,240 223,625 Connection charges, net of refunds 575,511 522,167 370,255 502,298 159,250 115,972 194,510 319,728 251,850 Permit fees 191,902 317,312 243,787 225,374 193,609 240,079 277,956 225,616 296,735 1,562,927 973.715 6,065,203 1,390,565 1,259,886 2,151,906 3,283,666 2,562,195 1,423,967 Project reimbursements 2,426,480 Investment income 398.262 327.035 61.336 35.837 48.125 26.092 20.042 11.524 2.080 4,772 Legal fee reimbursements 1,800 3,600 5,370 2,914 2,728 2,637 18,441 32,756 27,136 23,638 Recording fees 35,040 7,530 17,887 12,039 12,047 11,340 15,061 13,785 11,797 11,987 2,039,912 2,412,553 2,127,410 Mitigation revenue 1,801,800 Grants 286,651 1,726,815 155,021 89,276 334,864 169,214 602,499 391,797 165,528 6,583 8,002 14,432 Miscellaneous 1,889 21,509 25,530 23,151 15,670 30,267 44,628 14,164,969 14,215,580 17,653,958 10,557,511 10,018,547 9,979,629 11,317,298 10,329,159 Total revenues 5,089,577 7,579,607 Expenditures: Current: Water Supply 7,927,006 4,279,219 3,647,937 5,114,480 7,053,419 5,088,746 8,004,072 3,853,524 990,160 1,128,816 Conservation 1.727.395 1.839.560 1.881.374 1.733.055 1.889.096 2.493.467 2.083.341 1.343.770 1.041.833 1.005.320 2,211,423 Mitigation 3,169,851 4,549,120 2,277,747 2,149,332 2,248,870 2,365,683 2,194,725 4,540,619 5,787,207 130,822 107,340 Capital outlay 45,011 425,271 372,106 114,821 117,221 53,145 42,892 73,136 Debt Service: 90,175 Principal 93,157 86,953 83,881 80,508 78,059 75,215 38,368 Interest and other charges 125,979 128,961 132,183 137,086 138,627 147,150 143,921 23,333 23,089 41,801 Total expenditures 13,088,399 11,312,306 8,398,300 9,332,655 11,503,895 10,173,513 12,779,572 7,525,333 6,638,837 8,017,568 Excess (deficiency) of revenues over (under) expenditures 1,076,570 2,903,274 9,255,658 1,224,856 (1,485,348)(193,884)(1,462,274)2,803,826 (1,549,260)(437,961)Other Financing Sources (Uses): 270,102 1,900,758 1,137,571 948,721 Transfers in 1,924,320 1,271,950 Transfers out (270,102)(1,900,758)(1,924,320) (1,137,571)(948,721) (1,271,950)Loan proceeds 4,000,000 Total other financing sources (uses) 4,000,000 Net change in fund balances 1,076,570 2,903,274 9,255,658 1,224,856 (1,485,348)(193,884)(1,462,274)6,803,826 (1,549,260)(437,961)Fund balances, beginning of year 17,015,339 14,112,065 4,856,407 3,631,551 5,116,899 5,310,783 6,773,057 (30,769)1,518,491 1,956,452 3.631.551 Fund balances, end of year \$ 18.091.909 \$ 17.015.339 \$ 14.112.065 \$ 4.856.407 \$ 5.116.899 5.310.783 \$ 6.773.057 (30.769)\$ 1.518.491 Debt service as a percentage 2.27% 2.59% 2.42% 1.96% 0.47% 0.34% of noncapital expenditures 2.79% 2.28% 1.77% 1.08%



# Assessed Value and Actual Value of Taxable Property - Monterey County Last Ten Fiscal Years (in thousands of dollars)

\*

Fiscal Year Ended June 30	 Secured Roll	 Insecured Roll	E	Exemptions	,	Net Assessed Valuations	Pr	MPWMD operty Tax Illocations	Percentage Over Net Assessed Value
2019	\$ 67,593,587	\$ 2,557,084	\$	(2,474,441)	\$	67,676,230	\$	2,059,154	3.0%
2018	63,625,023	2,475,907		(2,455,639)		63,645,291		1,924,320	3.0%
2017	60,242,461	2,370,771		(2,324,855)		60,288,377		1,817,206	3.0%
2016	57,571,743	2,333,413		(2,196,512)		57,708,644		1,744,833	3.0%
2015	54,354,520	2,231,717		(2,119,791)		54,466,446		1,689,619	3.1%
2014	51,396,835	2,159,991		(2,009,761)		51,547,065		1,582,796	3.1%
2013	49,595,091	2,122,678		(1,914,519)		49,803,250		1,690,645	3.4%
2012	48,980,011	2,103,408		(1,856,776)		49,226,643		1,388,301	2.8%
2011	48,774,186	2,116,423		(1,770,929)		49,119,680		1,402,646	2.9%
2010	50,655,874	2,254,022		(1,679,121)		51,230,775		1,339,138	2.6%

Source: Monterey County CAFR Report (Fiscal Year Ended June 30, 2019)



<sup>\*</sup> Source: Monterey Peninsula Water Management District, Audited Financial Statements

Principal Property Taxpayers - Monterey County For the Year Ended June 30, 2018 and June 30, 2009

			2018			2009	
	Type of	Taxable Assessed		Percentage of Total County Assessed	Taxable Assessed		Percentage of Total County Assessed
Tax Payer	Business	Value (\$'000)	Rank	Value	Value (\$'000)	Rank	Value
Pebble Beach Company	Tourism	\$ 784,404	1	1.23%	\$ 628,703	2	1.18%
Pacific Gas & Electric Company	Utility	645,250	2	1.01%	345,052	3	0.65%
Chevron USA Inc	Petroleum	297,351	3	0.47%	-		
Dynergy Moss Landing LLC	Utility	230,400	4	0.36%	742,400	1	1.40%
Aera Energy LLC	Utility	215,125	5	0.34%	118,690	5	0.22%
D'Arrigo Bros Co	Agriculture	158,444	6	0.25%	82,140	10	0.15%
Northridge Owner LP	Retail	128,013	7	0.20%	85,143	9	0.16%
AAT Del Monte LLC	Real Estate	115,027	8	0.18%	-		
California-American Water Company	Utility	107,154	9	0.17%	89,904	8	0.17%
Scheid Vineyards California Inc	Agriculture	104,922	10	0.16%	-		
Texaco Inc	Utility	-			282,906	4	0.53%
Pacific Bell Telephone Company	Utility	-			109,008	6	0.21%
Pacific Oceanside Holdings	Real Estate	-			92,378	7	0.17%
Pacific Wine Partners LLC	Agriculture	-			-		
Ten Largest Taxpayers' Total		2,786,090		4.37%	2,576,324		4.84%
All Other Taxpayers' Total		60,859,202		95.62%	50,503,857		95.16%
Total		\$ 63,645,292		100%	\$ 53,080,181		100%

Source: Monterey County CAFR Report (Fiscal Year Ended June 30, 2018) 2019 data not available at time of print



### Major Revenue Sources Last Ten Fiscal Years (accrual basis of accounting)

#### Fiscal Year Ended June 30, 2020 2019 2018 2017 2016 2015 2014 2013 2012 2011 Governmental activities **Property Taxes** \$ 2,219,260 \$ 2,075,081 \$ 1,872,468 \$ 1,811,861 \$ 1,788,896 \$ 1,689,619 \$ 1,582,796 \$ 1,690,645 \$ 1,388,301 \$ 1,402,646 Water supply charge 3,364,575 3,408,064 3,463,347 3,391,354 3,382,389 3,327,701 3,412,207 3,400,873 User fees 5,535,384 4,862,354 5,158,825 1,156,364 79,018 95,321 93,931 1,815,986 1,620,375 3,048,993 Mitigation revenue 2,039,912 2,412,553 2,127,410 1,801,800 **Business-type activities** Water sales \$ 6,328,302 \$ 7,063,288 \$ 6,299,411 \$ 5,661,358 \$ 5,513,758 \$ 5,379,027 \$ 5,359,496 \$ 4,175,379 \$ 2,344,688 \$ 1,840,254

Source: Monterey Peninsula Water Management District, Audited Financial Statements



#### Ratio of Outstanding Debt by Type Last Ten Fiscal Years

Fiscal Year Ended June 30,

Fiscal Year	nstallment Purchase Agreement	Line	of Credit	Due Pebble Beach Company	ertificates of articipation	Debt	Personal Income (1)	As a percent of Personal Income
2020	\$ 3,373,684	\$	_	\$ 1,656,000	\$ 7,500,000	\$ 12,529,684	**	**
2019	3,466,841		-	2,208,000	9,800,000	15,474,841	**	**
2018	3,357,016		-	2,760,000	11,900,000	18,017,016	24,477,179	0.07%
2017	3,643,969		-	3,312,000	13,900,000	20,855,969	23,819,797	0.09%
2016	3,727,850		-	3,864,000	15,800,000	23,391,850	22,827,059	0.10%
2015	3,808,358		-	4,416,000	17,600,000	25,824,358	21,623,627	0.12%
2014	3,886,417		-	4,968,000	19,300,000	28,154,417	19,889,054	0.14%
2013	3,961,632		-	5,520,000	21,000,000	30,481,632	19,233,171	0.16%
2012	-	1	,275,478	-	22,600,000	23,875,478	18,365,298	0.13%
2011	-	1	,069,163	-	24,100,000	25,169,163	17,355,940	0.15%

Source: Monterey Peninsula Water Management District, Audited Financial Statements



<sup>(1)</sup> Monterey County CAFR Report (Fiscal Year Ended June 30, 2019)

<sup>\*\*</sup> Data not available for 2019 or 2020

# Debt Service Coverage Last Ten Fiscal Years (modified accrual basis of accounting)

Governmental activities *		ear Ende /2020	ne 30, /30/2019	6	5/30/2018	6	/30/2017	6	/30/2016	6	5/30/2015	6/	30/2014	6	/30/2013	6	/30/2012	6	/30/2011
Debt service coverage																			
Water supply charges	\$ 3,3	55,193	\$ 3,410,398	\$	3,405,008	\$	3,391,354	\$	3,382,389	\$	3,327,701	\$	3,412,207	\$	3,400,873		N/A		N/A
Operating expenses (1)	(1,9	55,508)	(2,005,667)		(1,855,440)		(1,525,501)		(1,847,397)		(1,828,234)	(	1,674,940)		(1,519,457)		N/A		N/A
Reserve funds available	5	96,644	519,118		418,976		396,234		395,792		439,350		442,456		396,234		N/A		N/A
Net available revenues	\$ 1,9	96,329	\$ 1,923,849	\$	1,968,544	\$	2,262,087	\$	1,930,784	\$	1,938,817	\$	2,179,723	\$	2,277,650	\$	-	\$	-
Debt Service:																			
Principal	\$	93,157	\$ 90,175	\$	86,953	\$	83,881	\$	80,508	\$	78,059	\$	75,215	\$	38,368	\$	-	\$	-
Interest	1	25,979	 128,961		132,183		137,086		138,627		147,150		143,921		41,801		23,333		23,089
	\$ 2	19,136	\$ 219,136	\$	219,136	\$	220,967	\$	219,135	\$	225,209	\$	219,136	\$	80,169	\$	23,333	\$	23,089
Debt service coverage ratio		9.11	8.78		8.98		10.24		8.81		8.61		9.95		28.41		N/A		N/A
Minimum coverage ratio (4)		1.25	1.25		1.25		1.25		1.25		1.25		1.25		1.25		N/A N/A		N/A N/A
,																	,		,
Business-type activities																			
Debt service coverage																			
Gross revenues (2)	\$ 7,0	97,211	\$ 6,342,266	\$	6,324,764	\$	5,664,684	\$	5,571,205	\$	5,404,531	\$	5,446,425	\$	6,030,497	\$	4,409,967	\$	4,283,370
Operating expenses (3)	(2,5	04,551)	(2,584,234)		(2,041,565)		(2,053,626)		(2,588,706)		(2,035,882)	(	1,960,727)		(1,770,313)		(1,907,355)		1,716,344)
Net available revenues	\$ 4,5	92,660	\$ 3,758,032	\$	4,283,199	\$	3,611,058	\$	2,982,499	\$	3,368,649	\$	3,485,698	\$	4,260,184	\$	2,502,612	\$	2,567,026
Debt Service:																			
Principal:																			
PBCo.	\$ 5	52,000	\$ 552,000	\$	552,000	\$	552,000	\$	552,000	\$	552,000	\$	552,000	\$	-	\$	-	\$	-
COPs	2,5	30,000	2,100,000		2,000,000		1,900,000		1,800,000		1,700,000		1,700,000		1,600,000		1,500,000		1,400,000
Interest	1	67,891	 192,875		185,876		141,828		59,049		40,339		47,688		35,308		307,246		374,014
	\$ 3,2	49,891	\$ 2,844,875	\$	2,737,876	\$	2,593,828	\$	2,411,049	\$	2,292,339	\$	2,299,688	\$	1,635,308	\$	1,807,246	\$	1,774,014
Debt service coverage ratio		1.41	1.32		1.56		1.39		1.24		1.47		1.52		2.61		1.38		1.45
Minimum coverage ratio (3)		1.25	1.25		1.25		1.25		1.25		1.25		1.25		1.25		1.25		1.25

<sup>\*</sup> The service coverage ratio only applies to the Water Supply Fund. The amounts included in the calculation relate only to that fund.

Source: Monterey Peninsula Water Management District, Audited Financial Statements



<sup>(1)</sup> Operating expenses exclude depreciation, interest expense, capital outlay and project expenditures except for ASR operating expenses.

<sup>(2)</sup> Gross revenues includes operating revenue, other non-operating revenue, and investment earnings.

<sup>(3)</sup> Operating expenses exclude depreciation and amortization.

<sup>(4)</sup> Minimum coverage ratio requirement per debt covenants.

N/A represents years where debt service coverage was not required.

### Demographic and Economic Statistics - Monterey County Last Ten Calendar Years

Calendar Year	Population	Per Capita ion Income		To	otal Personal Income	Median Age	School Enrollment	Unemployment Rate
2018	435,594	\$	56,193	\$	24,477,179	35	77,923	4.7%
2017	437,907		54,395		23,819,797	34	77,954	7.2%
2016	435,232		52,448		22,827,059	34	77,517	7.6%
2015 2014	433,898 431,344		49,836 46,109		21,623,627 19,889,054	34 34	76,768 75,997	8.1% 9.1%
2013	428,826		44,851		19,233,171	33	74,684	10.1%
2012	426,762		43,034		18,365,298	33	73,460	11.4%
2011	421,898		41,138		17,355,940	33	72,666	12.4%
2010	415,057		42,176		17,574,000	33	70,949	12.8%
2009	410,370		42,356		17,381,644	32	70,523	11.8%

Source: Monterey County CAFR Report (Fiscal Year Ended June 30, 2019) 2019 data not available at time of print



Principal Employment by Industry - Monterey County For the Year Ended June 30, 2019 and June 30, 2009

	20:	19		200	09
	Number of	Percent of		Number of	Percent of
Industry	Employed	Total	Industry	Employed	Total
Agriculture	54,700	27.34%	Agriculture	42,800	25.46%
Natural Resources, Mining and Construction	6,800	3.40%	Natural Resources, Mining and Construction	4,800	2.86%
Manufacturing	5,300	2.65%	Manufacturing	5,700	3.39%
Wholesale Trade	5,800	2.90%	Wholesale Trade	4,900	2.91%
Retail Trade	16,800	8.40%	Retail Trade	15,100	8.98%
Transportation, Warehousing and Utilities	4,200	2.10%	Transportation, Warehousing and Utilities	3,500	2.08%
Information	1,000	0.50%	Information	1,700	1.01%
Financial Activities	4,400	2.20%	Financial Activities	4,700	2.80%
Professional and Business Services	14,800	7.40%	Professional and Business Services	10,900	6.48%
Educational and Health Services	20,400	10.19%	Educational and Health Services	16,500	9.82%
Leisure and Hospitality	26,200	13.09%	Leisure and Hospitality	20,300	12.08%
Other Services	5,100	2.55%	Other Services	4,600	2.74%
Government	34,600	17.29%	Government	32,600	19.39%

Source: State of California Employment Development Department, Industry Employment-Official Monthly Estimates (CES)



#### Full-Time Equivalent Employees by Department Last Ten Fiscal Years

_	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Department:										
General Manager's Office	2	2	2	2	2	2	2	2	3	3
Administrative Services Division	4	5	5	5	7	7	7	7	7	7
<b>Environmental Resources Division</b>	6	-	-	-	-	-	-	-	-	-
Planning & Engineering Division	*	5	5	5	5	5	5	5	5	6
Water Resources Division	5	6	7	7	7	7	7	7	7	7
Water Demand Division	6	6	6	6	6	5	5	5	5	5
Total	23	24	25	25	27	26	26	26	27	28

Source: Monterey Peninsula Water Management District



<sup>\*</sup> Division reconfigured

### Water Consumption by Type (in Acre-Feet) Last Ten Fiscal Years

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Use Type:										
Residential	4,488	4,067	4,242	4,384	4,560	4,936	5,302	5,552	5,513	5,602
Multi-Residential	1,359	1,293	1,367	1,410	1,418	1,637	1,529	1,523	1,323	1,348
Commercial	1,819	2,157	2,194	2,214	2,224	2,414	2,637	2,673	2,750	2,763
Industrial	-	-	-	-	-	9	4	53	54	6
Golf Course	99	108	169	168	185	201	20	202	201	15
Public Authority	593	589	585	617	560	630	536	503	418	571
Other	25	41	18	39	40	14	2	60	102	11
Non Revenue Metered	2	2	1	2	1	1	-	11	25	10
Total	8,385	8,257	8,576	8,834	8,988	9,842	10,030	10,577	10,386	10,326

Source: California American Water - Customers and Consumption by Political Jurisdiction for Water Year



#### Connections by Type Last Ten Fiscal Years

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Use Type:										
Residential	32,442	32,371	32,332	32,355	31,801	32,532	32,633	38,294	**	**
Multi-Residential	1,739	1,734	1,732	1,696	1,706	1,720	1,427	1,577	**	**
Commercial	3,933	3,928	3,918	3,932	3,890	3,655	3,077	3,537	**	**
Industrial	-	-	-	-	-	4	-	6	**	**
Golf Course	4	4	4	4	4	4	5	5	**	**
Public Authority	532	543	544	545	537	555	543	548	**	**
Other	76	71	66	64	51	274	897	364	**	**
Non-Revenue Metered	5	6	6	6	6	10	12	14	**	**
Total	38,731	38,657	38,602	38,602	37,995	38,754	38,594	44,345	-	

Source: California American Water - Customers and Consumption by Political Jurisdiction for Water Year in Acre-Feet



<sup>\*\*</sup> Data not available for 2010 & 2011 at the time of publishing