



ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2020





Moulton Niguel Water District Laguna Niguel, California

Comprehensive Annual Financial Report

Year Ended June 30, 2020

Prepared By: The Finance Department

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Moulton Niguel Water District Comprehensive Annual Financial Report

Year Ended June 30, 2020

Table of Contents

Introductory Section	<u>Page</u>
Letter of Transmittal	i
Government Finance Officers Association – Certificate of Achievement for	
Excellence in Financial Reporting – June 30, 2019	xi
Organization Chart	xii
Board of Directors	xiii
Service Area Map w/ Cities Served	xiv
Financial Section	
Independent Auditor's Report	1
Management's Discussion and Analysis	4
Basic Financial Statements:	
Statement of Net Position	13
Statement of Revenues, Expenses, and Changes in Net Position	16
Statement of Cash Flows	17
Notes to Financial Statements	19
Required Supplementary Information	
Pension Plan:	
Miscellaneous Plan –	
Schedule of Proportionate Share of the Net Pension Liability	58
Schedule of Plan Contributions	59
Other Post Employment Benefit Plan:	
Schedule of Changes in the Net OPEB Liability and Related Ratios	60
Schedule of Contributions	61
Supplementary Information	
Schedule of Revenues, Expenses and Other Sources (Uses) of Funds	63
Operations & Maintenance (O&M) Budget Comparison Report	64

Moulton Niguel Water District Comprehensive Annual Financial Report

Year Ended June 30, 2020

Table of Contents

Statistical Section	<u>Page</u>
Statistical Section Overview Table of Contents	66
Financial Trends	
Net Position by Component – Last Ten Fiscal Years	67
Changes in Net Position – Last Ten Fiscal Years	69
Revenue Capacity	
Water Sold and Wastewater Services Provided by Type of Customer – Last Ten Fiscal Years	71
Annual Domestic Consumption in Acre Feet (AF) – Last Ten Fiscal Years	73
Water Rates – Last Ten Fiscal Years	74
Principal Water Customers – Current Fiscal Year and Nine Years Ago	75
Wastewater Rates – Last Ten Fiscal Years	76
Principal Wastewater Services Customers – Current Fiscal Year and Nine Years Ago	77
Recycled Water Rates – Last Ten Fiscal Years	78
Principal Recycled Water Customers – Current Fiscal Year and Nine Years Ago	79
Property Tax Levies and Collections – Last Ten Fiscal Years	80
Assessed Valuations & Largest Local Secured Taxpayers –	
Current Fiscal Year and Nine Years Ago	81
Debt Capacity	
Outstanding Debt by Type and Debt per Customer – Last Ten Fiscal Years	82
Ratio of Net Direct General Obligation Debt – Last Ten Fiscal Years	83
Direct and Overlapping Debt – Current Fiscal Year	84
Pledged Revenue Coverage – Last Ten Fiscal Years	85
Demographic and Economic Information	
Demographic and Economic Statistics – Last Ten Fiscal Years	86
Principal Employers – Current Year and Nine Years Ago	89
Operating Information	
Full Time Employees by Function – Last Ten Fiscal Years	90
Operating Indicators – Last Ten Fiscal Years	91
Capital Asset Statistics – Last Ten Fiscal Years	92







December 4, 2020

Members of the Board of Directors Moulton Niguel Water District

We are pleased to present the Moulton Niguel Water District's ("District") Comprehensive Annual Financial Report ("CAFR") for the fiscal year ending June 30, 2020. This report was prepared by District staff in conformity with generally accepted accounting principles ("GAAP") and audited in accordance with generally accepted auditing standards by a firm of certified public accountants.

The CAFR provides an assessment of the District's financial condition, informs readers about District services, includes information about current District initiatives, capital improvement projects, and offers financial and demographic trend information. Management at the District is responsible for both the accuracy of the data presented and the completeness and fairness of the presentation, including all disclosures. We believe the information and data, as presented, is accurate in all material respects, and is presented in a manner that provides a fair representation of the financial position and operations of the District. We believe we have included all disclosures that are necessary to enhance the understanding of the financial condition of the District.

The District's financial statements have been audited by Eide Bailly, LLP, a firm of independent certified public accountants that merged with the accounting firm Vavrinek, Trine, Day and Co., LLP, with whom the District contracted to perform audit services. The goal of the independent audit was to provide reasonable assurance that the financial statements of the District for the fiscal year ending June 30, 2020, are free of material misstatement. The independent audit involved performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified ("clean") opinion that the District's financial statements for the fiscal year ending June 30, 2020, were fairly presented in conformity with GAAP. The Independent Auditor's Report is presented as the first component of the financial section of this report.

The Management Discussion & Analysis ("MD&A") includes a narrative introduction, overview, and analysis to provide a better understanding of the accompanying financial statements. The MD&A immediately follows the Independent Auditor's Report.

Profile of the District

Authority, Services, and Customers

The District was formed on November 16, 1960, under the provisions of the California Water District Law, Division 13, of the Water Code of the State of California, commencing with Section 34000. The District was formed for the purposes of providing a water supply to the communities within its service area. In 1963, the California Water District Act was amended, allowing California water districts to provide wastewater reclamation services. On July 1, 1964, the District began operation and management of wastewater services previously provided by Orange County Sanitation District No. 12.

The District is authorized to acquire, control, store, treat, reclaim, recapture, and salvage any water (including wastewater) for the beneficial use of the District and its customers. The District's water and



wastewater customers include retail customers (e.g. residential and commercial) located in incorporated areas within the District's service area. The District is also authorized to levy and collect taxes; to revise and collect rates or other charges for the delivery of water and collection of wastewater, use of facilities or property, or provisions for service. The District may also issue bonds, borrow money, and incur indebtedness.

Governance

The District is governed by a seven-member Board of Directors ("Board"), who are publicly elected by registered voters within the District's service area for staggered four-year terms. Each Director is elected through an at-large voting process.

Policy-making and legislative authority are vested with the Board. The Board has the authority to set rates and charges for water, recycled water, and wastewater services. The Board is responsible for, among other things, setting policies governing the operation of the District, adopting the budget, appointing committees, and hiring the General Manager. The General Manager is responsible for carrying out the policies of the Board, for overseeing the day-to-day operations of the District, and for hiring staff for the various divisions (e.g. Finance/Planning, Human Resources, Engineering, and Operations).



The Moulton Niguel Water District Board of Directors

Service Area

The District's service area, located in South Orange County, California, encompasses approximately 37 square miles, serving approximately 172,000 in population within the cities of Laguna Niguel, Aliso Viejo, Laguna Hills, Mission Viejo, San Juan Capistrano, and Dana Point. The District distributes water to approximately 55,000 accounts, 52,000 of which also receive wastewater service. Elevation within the District ranges from 230 to 904 feet above sea level. Climate is typical of the coastal plains of Southern California, with temperatures mild and relatively uniform. The District's service area experienced a net taxable value increase of 4.0% for the most current tax roll, which was slightly less than the countywide increase of 5.6%. The assessed net taxable valuation of the properties within the District's service area has grown to \$39.0 billion as of June 30, 2020.

Water Supply and Services



Membrane Filtration System at the Baker Water Treatment Plant

The District imports all its potable water from the Metropolitan Water District of Southern California ("MET") through its member agency, the Municipal Water District of Orange County ("MWDOC"), a wholesale importer of water from MET. The District is a customer agency of MWDOC and, as such, receives water from available sources of MET. MET's sources of water primarily include water imported from the Colorado River and from the State Water Project. All the District's potable water is treated at either the Diemer Filtration Plant in Yorba Linda, California, or the Baker Water Treatment Plant ("Baker WT Plant") in Lake Forest, California. The Diemer Filtration Plant is owned and operated by MET and supplies approximately two-thirds of the District's treated potable water. The Baker WT Plant was completed in

October 2016 and provides approximately one-third of the treated potable water to the District. The Baker WT Plant, which is owned by the District in partnership with four other water agencies, provides a

secondary treatment plant that treats imported MET water and improves local water reliability. All potable water is delivered through three major transmission facilities: the South County Pipeline ("SCP"), East Orange County Feeder #2 ("EOCF#2"), and the Allen-McColloch Pipeline ("AMP").

Delivering safe drinking water is the highest priority of the District. In order to ensure the District is meeting drinking water quality standards, the District conducts approximately 12,000 water quality tests each year that are independently analyzed at state-of-the-art laboratories. These tests continue to demonstrate that the water provided to the District's customers is safe, clean, and continues to surpass every state and federal water quality standard. In June 2020, the District issued the 2019 Water Quality and Consumer Confidence Report, which provides an overview of the water quality testing and results for the previous calendar year.



Water resilience and reliability planning is paramount to ensuring our customers have water supplies available to them when desired while ensuring appropriate and cost-effective investments in water supply reliability projects. In 2008, the District adopted a policy to evaluate and develop reliability projects and demand management measures that will provide 31 days of average demand water supply to District customers in the event of an outage of imported water supplies. With the implementation of projects like the Baker WTP and Upper Chiquita Reservoir, and other water reliability projects and demand management programs, the District has been able to meet that policy objective. In 2015, the District developed its first Long Range Water Reliability Plan (LRWRP) to provide an adaptive management tool for reviewing and identifying projects and programs to support the District's objectives in building water resilience and reliability. Currently, the LRWRP is being updated based on current demand and water supply projections, along with a review of potential water reliability investments. Further, the District is reviewing its water reliability objectives based on the outputs from the LRWRP update. The LRWRP will continue to support the District's efforts in making smart investments in reliability projects and programs to provide enhanced resiliency to its customers without over-investing and potentially stranding assets. As a result of this effort, the District will continue to stress efforts to reduce dependence on imported water supplies through recycled water and water efficiency programs. Mission Viejo Country Club and El Niguel Country Club began using reclaimed wastewater over 50 years ago. Today, more than 1,350 recycled water meters account for approximately 25% of the District's total water demand. The District has implemented several water-use efficiency programs, most notably the Water Budget-Based Rate Structure, and extensive rebate programs for its customers. The District continues to evaluate various alternative local water storage and water supply opportunities to potentially supplement the significant efforts of MET to bring imported water to the MNWD service area.

The District operates and maintains over 650 miles of domestic water distribution pipelines. In addition, the District has 26 steel and 2 pre-stressed concrete operational storage reservoirs for a District-wide total potable water storage capacity of approximately 70 million gallons. The District owns capacity rights in several adjoining water agencies' reservoirs and pipelines, such as El Toro Water District R-6 reservoir, the Santa Margarita Water District Upper Chiquita Reservoir, the Joint Transmission Main (a joint powers agreement between the District and other water agencies), Eastern Transmission Main jointly owned by the District and the City of San Juan Capistrano, the South County Pipeline, which conveys water from the Allen McColloch Pipeline to several south county water agencies, and the Irvine Ranch Water District Interconnection jointly owned with Irvine Ranch Water District. The District also operates 23 pump stations to pump water from lower pressure zones to the higher-pressure zones and 20 pressure reducing stations and flow control facilities to convey water from high to low zones.

Wastewater Services

The District maintains approximately 500 miles of wastewater pipelines. The District's wastewater system has 17 lift stations that pump wastewater over the ridge lines to the various treatment plants for disposal or recycling. The District owns and operates wastewater treatment Plant 3A. The District is also a member of the South Orange County Wastewater Authority ("SOCWA"), a joint powers agency comprised of ten governmental agencies, which owns and operates three regional treatment plants and two ocean outfalls. The District's cost to SOCWA for wastewater treatment and disposal is for operations and maintenance ("O&M") costs and a pro-rata share of the capital costs based on the type and location of each project.

The District recently updated its Sewer System Management Plan (SSMP), a requirement from the State Water Resources Control Board. The SSMP incorporated and updated the District's Sanitary Sewer Overflow Prevention Plan and Sanitary Sewer Overflow Response Plan along with existing pretreatment and engineering programs to complete the remaining SSMP requirements. The SSMP was developed to facilitate proper funding and management of the District's sanitary sewer system.

Recycled Water Supply and Services

The District promotes the use of recycled water to reduce imported water and maximize the reuse of available resources. The recycled water system consists of two Advanced Water Treatment ("AWT") plants to treat wastewater and supply recycled water, as well as 140 miles of recycled water distribution pipelines with 5 pre-stressed concrete and 6 steel storage reservoirs to service the recycled water system. The District also operates 9 pump stations to pump recycled water from lower pressure zones to the higher-pressure zones. In addition, the District owns 1,000 acre-feet of capacity rights in the Upper Oso recycled water reservoir owned by the Santa Margarita Water District.



Aliso Viejo Recycled Water Reservoir

The District continues to implement the recommendations from the Recycled Water Master Plan ("RWMP") and identified recycled water as its highest priority alternative water supply source. The RWMP is used to identify further opportunities to expand the system to new customers and the necessary infrastructure to support the expansion, as well as to encourage and open the door to regional cooperation and involvement. The RWMP includes model development, supply and storage assessments, and identification of new recycled water users, along with all associated capital needs.

The District plans to expand its recycled water distribution system with the implementation of the RWMP. The District offers a recycled water retrofit rebate as an incentive to encourage recycled water use. Additionally, the District has partnered with the Metropolitan Water District of Southern California to help customers in its service area access additional financial incentives for recycled water use through its On-Site Retrofit Program.

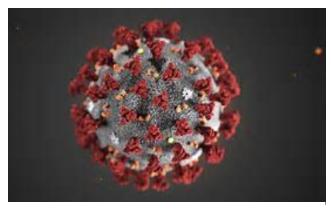
Factors Affecting Financial Conditions

The information presented in the financial statements is best understood when it is considered from the broader perspective of the specific environment within which the District operates.

COVID-19 Coronavirus Epidemic

A new coronavirus disease (COVID-19) began spreading across the world at the end of 2019. The first confirmed cases in both the United States and the state of California occurred in January 2020, and by March 11, 2020, the World Health Organization declared the new coronavirus disease (COVID-19) a

pandemic. The disease has spread to over 200 countries since its original discovery and has more than 35 million confirmed cases.



New coronavirus disease officially named COVID-19 by the World Health Organization

As an essential service, the District's priority was to ensure safe and reliable service to the residents, businesses, and schools in the District's The District has successfully service area. maintained continuity of service throughout the COVID-19 pandemic, without any impact or pandemic related interruptions to water or wastewater services. The District's operations delivered ongoing water and wastewater services to the District's 172,000 customers that continued to meet or exceed all local, state, and federal standards for safety, quality, and Additionally, the environmental protection. District took the following steps to help its customers experiencing financial hardships:

- Eliminated customer shutoffs for non-payment or assessment of late bill payment fees prior to the Governor's Executive Order
- Eased the bill adjustment process to provide more immediate relief for customers
- Expanded temporary bill adjustments for customers due to economic hardships

Local Community

The District serves communities within South Orange County that historically reports stronger financial indicators than that of the nation and state. There are four major land uses in the District: (1) residential (single-family and multiple-family); (2) commercial (retail and light industrial); (3) schools; and (4) recreation areas (parks, golf courses, etc.). Residential development is the predominant land use throughout the District. The highest concentration of commercial use is in the City of Mission Viejo, which includes the Shops at Mission Viejo, an affluent shopping mall, and in the City of Aliso Viejo, which includes the Pacific Park Business Center. The highest concentration of schools (students) is in the cities of Mission Viejo and Aliso Viejo, which includes Mission Viejo High School, Capistrano Valley High School, Saddleback Community College, Aliso-Niguel High School, and Soka University. The highest concentration of recreation areas is in Laguna Niguel and Aliso Viejo, where each has a golf course and numerous community parks. Future growth will primarily occur on a redevelopment basis of existing property and land.

Water Efficiency

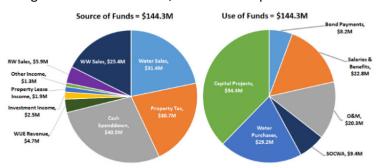
The State of California is an active partner with local agencies to address water needs in anticipation of prolonged drought periods. The State continues to maintain a set of conservation standards, which among other things, place a permanent ban on wasteful practices, such as hosing driveways and excessive watering. The State also requires monthly reporting and calls for prudent planning and preparing for continued and future drought conditions and water shortages. The State has also proposed legislation that includes a plan to make water conservation a way of life, and to set long-term urban water use efficiency standards by 2021.

The District continues to offer resources, rebates and information to help customers make conservation a California way of life. The District has ongoing partnerships with Universities to study water use, rebate programs, and other resources that will continue to inform prudent operational and financial decisions.

Budget Process

The Board adopts an operating and capital budget prior to each new fiscal year, commencing on July 1st. The development of the operating and the capital budgets are guided by the Ten-Year Cash Flow and the Ten-Year Capital Improvement Program. The operating and capital budgets serve as the foundation for the District's financial planning and control of District operations and enterprise functions. The District reports its water, wastewater, and recycled water services as a single enterprise fund. On a monthly basis, a budget comparison report is submitted to the Board to provide a year-to-date comparison of the revenues and expenses against the adopted budget, and on a quarterly basis, a capital improvement program progress report is submitted to the Board to provide the status of current infrastructure projects.

The District's annual budget process includes reviewing and updating, if necessary, District policies that govern financial affairs, and contains policies for Reserves, Investments, Purchasing, Capitalization and



Sources and Uses of Funds from District 2020-21 Budget

Surplus, Debt Management and Federal Grants Management.

Each of those policies serve as an important tool in managing the financial affairs of the District. The main objective of the Reserve Policy is to set target levels for cash reserves to establish a relationship between current and anticipated future risks. The District's reserve categories are discussed in Note 16 of the Notes to Financial Statements. The Board receives monthly updates on the status of the adopted reserve targets. The

Investment Policy is used to direct the purchasing of securities, while also maintaining the flexibility to fund infrastructure improvements. The Purchasing Policy establishes procedures for acquiring services and materials, equipment and supplies, and for public works projects for the District. The Debt Management Policy is used to document the District's goals and guidelines for the use of debt instruments for financing District water, recycled water, and wastewater infrastructure projects and other financing needs. The Capitalization and Surplus policy is intended to provide guidance for accounting and treatment related to the District's investments in critical assets. The Federal Grants Management Policy is designed to provide guidance to District staff in executing projects and utilizing funds provided through Federal grants, and to comply with the provisions of the Uniform Guidance.

Long-term Financial Planning

The District uses various planning documents; i.e. Urban Water Management Plan ("UWMP), Long Range Water Reliability Plan, and Long Range Financial Plan ("LRFP") to forecast the District's needs for water use and demand, capital improvement projects, water supply reliability projects, and financial resources. The associated financial models supporting those planning documents are significant assets to the District and have been built internally by District staff, allowing the District and the Board to consider and evaluate different scenarios for things such as: changes to the economic environment, operational requirements, or capital investments.

The objective of the LRFP is to identify strategies and actions to ensure sufficient financial resources to enable the District to achieve its mission and to utilize those financial resources effectively. Additionally, the LRFP serves as key contextual information to aid in making near-term financial decisions. The LRFP incorporates the District's reserve policies, debt policies, coverage ratios, water demand needs, water rates, capital improvement program, and operating budget to provide a financial forecast for the District.

The District has historically maintained a strong financial position based upon conservative planning and budgeting, maintenance of adequate cash balances, and maintaining the proper debt service coverage ratios.

In November 2019, the District issued the 2019 Certificates of Participation for \$64.6 million. This issuance was anticipated as part of the LRFP to support investments in the District's capital improvement program, and the District is in a very strong financial position. As part of that process, both Standard and Poor's and Fitch rating agencies rated District debt AAA, the highest rating available. Both agencies cited the District's strong financial management practices and advanced planning tools as reasons for the AAA rating.

Additionally, the District utilizes a conservation-based rate design, as data has shown that design to be the most effective tool in reducing water usage, while still providing the necessary revenues to recover the District's expenses, regardless of changing water demands. The State Water Resources Control Board ("SWRCB") has recognized the District's specific rate design as a best practice amongst more than 400 urban water

NEW ISSUE — BOOK-ENTRY ONLY

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2019 Certificates of Participation Cover

utilities statewide. The rate design focuses on the cost of service for the efficient use of water as the primary basis for setting rates and identifying costs associated with conservation and water-use efficiency programs as the basis for conservation pricing. The rates are also structured to ensure that an appropriate level of fixed expenses is recovered with fixed revenue. As a result, the District has managed to remain financially strong despite a consistent reduction in per person water use while continuing to maintain water rates among the lowest in the region. The Board annually reviews the financial plan and projected rates through the ten-year cash flow model to ensure the District's financial forecasts are consistent with District policy and objectives while providing a strong foundation.

Internal Controls

Management of the District has established a comprehensive internal control framework that is designed both to protect the District's assets from loss, theft, or misuse, and to compile sufficient reliable information for the preparation of the District's financial statements in conformity with GAAP. The District's comprehensive framework of internal controls has been designed to provide reasonable assurance that the financial statements will be free from material misstatement. The Board and District staff continue to evaluate the District's internal control framework to determine if improvements are attainable and implement feasible recommendations.

Major Initiatives

Strategic Planning

The Board provided tactical direction at the 2020 Long Range Strategic Planning Session and identified the key initiatives for the Board and District staff to focus efforts. The identified initiatives were Asset Management, Community Engagement and Outreach, Demand Management, Financial Planning, Government Affairs, Labor Relations, System Operations, and Water Reliability. These objectives are discussed in detail in the District's adopted fiscal year 2020-21 budget, available on the District's website.

Water Education and Efficiency Actions

The District's Board continues to partner with local and regional agencies to provide a variety of water education and water-saving programs and opportunities to District customers. The following programs are a sample of the types of programs implemented by the District.



Native plants identified by this seal are available at local nurseries

The District has teamed up with MET, other local water agencies, and the California Native Plant Society to bring more native plants to the region's homes and gardens through the Calscape program. Through the program, staff at participating nurseries will receive training on the proper care, maintenance, watering, and planting of California native plants.

The District continues to expand its successes from prior years with education about native gardens and landscapes, and in light of COVID-19, elected to move the popular landscape workshops to a virtual format. Once a customer attends a landscape workshop, they are also eligible to participate in NatureScape, a direct-install turf-to-native garden program that helps customers replace turf with a California native, low water-use landscape.

SOLUTIONS FOR

The District held its fourth annual H2O for HOAs workshop, which was held virtually this year due to the pandemic. The workshop provided education and information on various topics related to water management to homeowner association Board Members, property managers, and professional landscapers.

Additionally, the District joined forces with Sustain Southern California and the California Data Collaborative to host the combined 5th annual Water Data Summit and Water Solutions. The two-day online event featured interactive panels on how data can power California to a better water future through streamlined operations and more effective water conservation programs.

The District also hosted a community forum "Taking Care of Business During COVID-19" in September 2020. The District hosted the forum to enhance communication with its customers and community stakeholders, and to discuss current water issues, ongoing water needs, and how the District has adapted to continue serving its customers during the COVID-19 pandemic.

Recognition and Funding

The District was one of just 45 other agencies to receive approval for a \$1.5 million grant from the United States Bureau of Reclamation through its WaterSmart program for the final phase of the District's Smart meter project. In total, the District will receive \$2.1 million in funding from the US Bureau of Reclamation as part of the full rollout of the smart meter project. The automated smart meters will help the District detect water leaks, improve operations, and allow customers to monitor their water usage in real-time. Upon completion, the project is anticipated to help conserve 500 million gallons of water every year. The final phase of the project aims to install nearly 45,000 residential, commercial, and fire protection sites in the District's service area.

The District's customer portal app, "MyWater MNWD" has gained quite a bit of traction over the past year. The App has seen over 32,000 customers login to get access to water usage information, pay their bills, and learn about water conservation programs all available in one location. Additionally, the District received the "Best Analytics Project" from CS Week 2020 for the smart meter data integration with the customer portal.

In December 2019, the District was nominated as a top workplace in Orange County by the Orange County Register. This was the third consecutive year the District received the top workplace designation. The top workplace designation has been a key tool in recruitment successes over the past few years.

SMART METERS, SMART WATER USE



This past year, the District also received the Government and Finance Officers Association award for the 2019 Distinguished Budget Presentation for the District's Fiscal Year 2019-20 budget. The award honors government agencies that adhere to the highest principles of government budgeting and meet nationally recognized guidelines for public transparency of budget materials and was the second consecutive year the District earned that achievement.

Regional Collaborative Ventures

The District continues to work with world-renowned scientists and engineers at UC Davis' Center for Water and Energy Efficiency to optimize the District's energy use and reduce operating costs -- while continuing to meet every customer's water needs. The \$3.1 million project, which is funded by a grant from the California Energy Commission, will use real-time energy analytics to develop an energy management system that adapts to changing energy demands and different energy rate structures for the District's potable and recycled water systems.

The District had previously approved an agreement with the Orange County Water District to collaboratively study the potential of future dry weather storage in the Orange County Groundwater Basin and conveyance of water during an emergency. The first study is to explore potential conveyance from the basin to South Orange County, with the second evaluating the economic aspects of a potential future agreement. These studies hope to build on the existing emergency service agreement the District has with the Orange County Water District.

The District has signed a historic Memorandum of Understanding (MOU) with the County of Orange, City of Laguna Niguel, City of Mission Viejo, City of Laguna Hills, City of Aliso Viejo, City of Dana Point, Laguna Bluebelt Coalition, and OC Coastkeeper to reduce urban runoff in order to protect local creek water quality, and ultimately, our ocean. The MOU's potential local, regional, and state-wide impact have already begun to receive recognition, with its first major project, the Smart Watershed Network. The project received the 2018 GEELA Award and has received over \$200,000 in funding from the Metropolitan Water District of Southern California based on its innovative use of technology to address development of new water supplies. At this time, the program partners are in the process of installing the Smart Watershed Network.

Major Capital Investments

The District has implemented an extensive Capital Improvement Program, which is primarily driven by the replacement and/or refurbishment of existing infrastructure. Over 82% of future capital improvement

spending will be related to replacement and refurbishment of that infrastructure. To support the Capital Improvement Program, the District's Asset Management Program uses various business system tools, i.e. Geographic Information System (GIS) and Computerized Maintenance Management System (CMMS). The District is in the process of expanding and upgrading the Asset Management Program by implementing a new CMMS that will be integrated with all business system processes to optimize operations and maintenance practices. The integrated Asset Management Program will provide the tools and data necessary to better assess infrastructure needs, optimize operations, and support short and long-range Capital Improvement Program decisions. This approach to comprehensive asset management will ensure the District maximizes the investment in its assets.



View of administration building from front entrance

The District awarded a Construction Manager-at-Risk Contract to Layton Construction Company, LLC, to construct various projects located near the District's Plant 2A facility. The District broke ground on these projects in August 2019. Plant 2A has served as an operations facility for the District for more than 50 years, originally developed as a wastewater treatment plant in 1965. The treatment plant was de-commissioned in the early 1970s, and the site has been used for various operations activities. Since that time, only minimal improvements have been made to the facilities despite an increased customer base and growing infrastructure and operational needs associated with providing water, recycled water, and wastewater collection and treatment services to the communities served by the District. The existing facilities are generally undersized for their current uses, and no longer sufficient to meet the

changing and developing operational requirements. The District determined that these improvements were crucial to support the operations and maintenance functions.

During these times of economic uncertainty and financial stress, the District has been able to chart a successful course through strategic and forward-thinking policies implemented by the Board of Directors. The District continues to focus on safe, effective ways to use and educate its customers regarding efficient uses of water and remains flexible and nimble to adapt to changing conditions in this current environment.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to Moulton Niguel Water District for its CAFR for the fiscal year ended June 30, 2019. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized CAFR. 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 the 2020 CAFR continues to meet the Certificate of Achievement Program requirements and this report will mark our eleventh consecutive submission to the GFOA to determine its eligibility for another certificate. The District has received the award for its CAFR for each of the past ten years.

Respectfully submitted,

Joone Lopez General Manager



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Moulton Niguel Water District California

For its Comprehensive Annual Financial Report For the Fiscal Year Ended

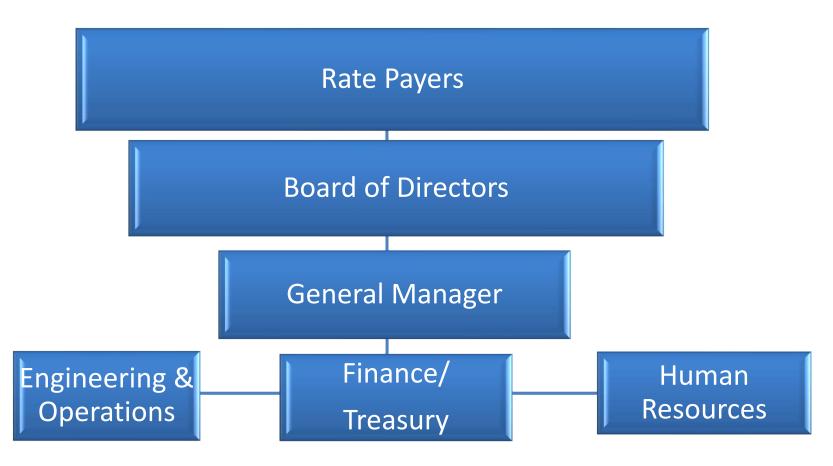
June 30, 2019

Christopher P. Morrill

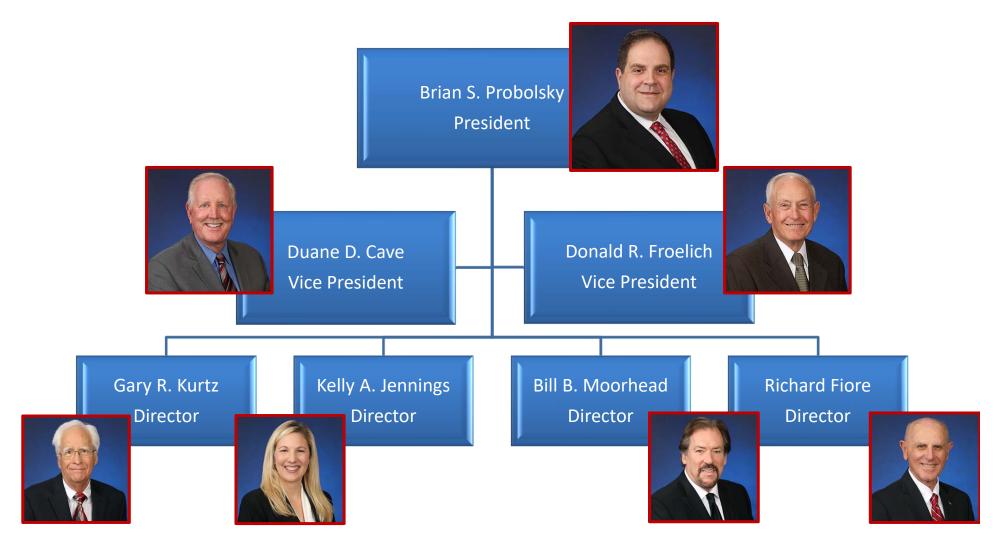
Executive Director/CEO

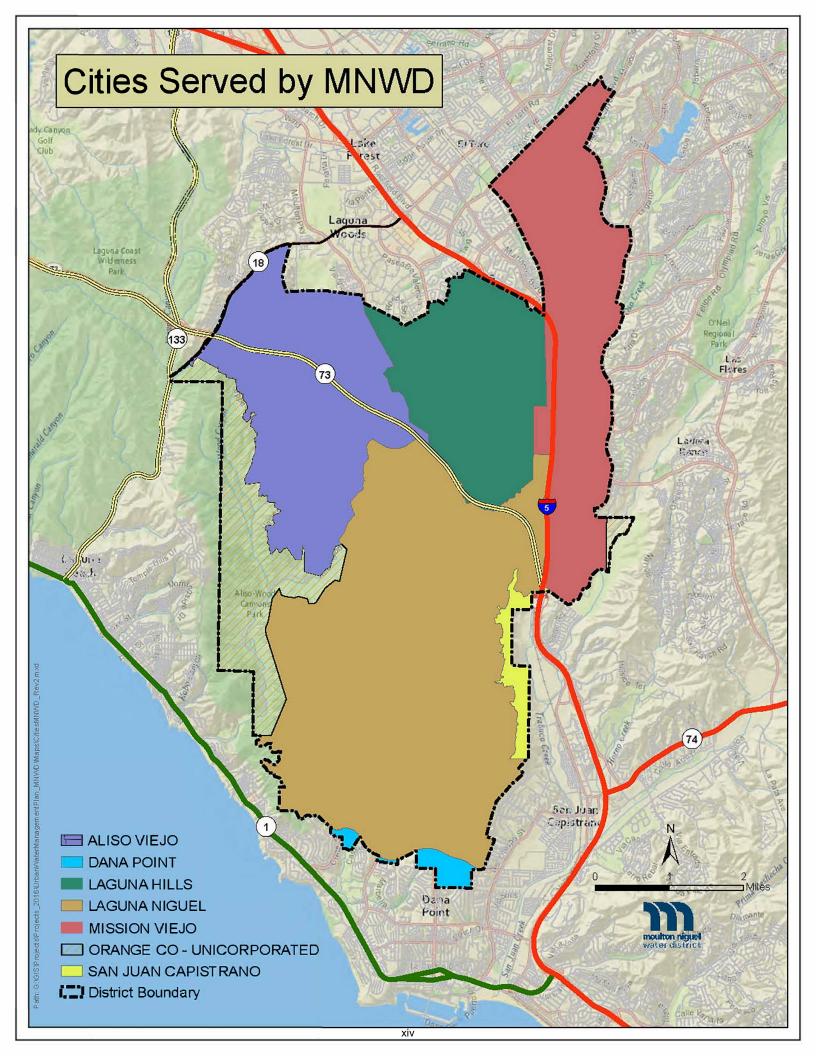
Moulton Niguel Water District

Organization Chart



Moulton Niguel Water District Board of Directors









Independent Auditor's Report

Board of Directors Moulton Niguel Water District Aliso Viejo, California

Report on the Financial Statements

We have audited the accompanying financial statements of the Moulton Niguel Water District (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 an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. 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 opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the District, as of June 30, 2020, and the changes in its financial position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Adoption of New Accounting Standard

As discussed in Note 1 to the financial statements, the District has adopted the provisions of GASB Statement No. 87, *Leases*, which has resulted in a restatement of the net position as of July 1, 2019. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

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

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's financial statements. The introductory section, schedule of revenues, expenses and other sources(uses) of funds, operations & maintenance (O&M) budget comparison report, and statistical section are presented for purposes of additional analysis and are not a required part of the financial statements.

The schedule of revenues, expenses and other sources(uses) of funds and operations & maintenance (O&M) budget comparison report are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of revenues, expenses and other sources (uses) of funds and operations & maintenance (O&M) budget comparison report are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued a report dated December 4, 2020 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Laguna Hills, California

Ed Sailly LLP

December 4, 2020

Year Ended June 30, 2020

Overview of the Financial Statements

The Moulton Niguel Water District ("District") financial statements are prepared in conformity with Generally Accepted Accounting Principles ("GAAP") and include the Statement of Net Position, the Statement of Revenues, Expenses, and Changes in Net Position, and the Statement of Cash Flows. Readers should evaluate the financial statements with the accompanying Notes to Financial Statements. The Notes to Financial Statements are an integral part of the financial statements and provide useful explanations and detailed information on the financial statements. The Management's Discussion and Analysis precedes the financial statements, and its purpose is to provide an overall analysis of the District's financial position and results of operations.

Financial Highlights

- Total assets and deferred outflows of resources exceed total liabilities and deferred inflows of resources by \$428.3 million (total net position). Net position consists of \$305.0 million in net investment in capital assets, \$0.3 million in restricted for capital projects, and \$123.0 million of unrestricted net position. This is an increase of \$6.7 million, or 1.6% over the prior fiscal year total net position of \$421.6 million.
- Total assets increased by \$92.5 million to \$621.7 million, representing a 17.5% increase over the prior year balance. The District received \$68.6 million in proceeds from issuing the 2019 Certificates of Participation during the year, and as a result, total liabilities increased by \$70.7 million, or 62.9%. The 2019 Certificates mature September 1, 2049, and brought the ending long-term debt balance up to \$136.1 million at June 30, 2020.
- The District implemented GASB 87, *Leases*, recording \$17.1 million in assets and receivables, and \$17.4 million in liabilities and deferred inflows of resources related to District leasing activities. See Note 4 in the Notes to Financial Statements for more information.
- Total Revenues were \$106.2 million, an increase of \$2.6 million, or 2.5%, largely driven by an increase in investment and interest income. The District adheres to Governmental Accounting Standards Board Statement No. 31, which requires the District to record investments at fair market value.
- The District received \$29.9 million for its share of the 1% ad valorem property taxes, an increase of \$0.8 million, or 2.7% over the prior fiscal year.
- Total Expenses increased by \$2.5 million to \$100.6 million, representing an increase of 2.5% as compared to the prior fiscal year. The District reported additional pension expense of \$1.9 million due to changes to the Net Pension liability in accordance with GASB 68, Accounting and Financial Reporting for Pensions.
- Total capital assets for the year ended June 30, 2020, were \$435.4 million, an increase of \$39.4 million, or 10.0%. The District was able to execute 92% of internally managed capital projects during the year.

Required Financial Statements

The Statement of Net Position states the financial position of the District at June 30, 2020. This statement includes five components: District assets plus deferred outflows of resources, less liabilities and deferred inflows of resources, with the remaining difference between those items being reported as net position. The assets and liabilities are listed in order of their liquidity. Therefore, assets readily convertible to cash, such as cash and investments, appear first.

Year Ended June 30, 2020

The Statement of Revenues, Expenses, and Changes in Net Position accounts for the annual results of operations. This statement shows the current year's revenues, expenses, capital contributions, and also calculates the overall change in net position. The sum of the beginning net position and the current year's change in net position equals the ending net position balance. The same ending net position balance appears on the Statement of Net Position. Over time, changes in net position serve as a key indicator of the District's financial health.

Both the Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position are shown using the accrual basis of accounting. This means revenues are recorded when earned and expenses are recorded when incurred regardless of the timing of cash receipts and payments.

By contrast, the *Statement of Cash Flows* presents information about changes in cash and cash equivalents during the year. The statement categorizes changes by operating activities, non-capital financing activities, capital and related financing activities, and investing activities. From this statement the reader can obtain information on the sources and uses of the District's cash.

District Financial Analysis

The following condensed schedules contain summary financial information extracted from the basic financial statements and are meant to assist readers in evaluating the District's overall financial position and results of operations. These schedules can be used to assess whether the District's overall financial position has improved or deteriorated. Other external factors such as changes in economic conditions, customer growth, and legislative mandates should also be considered as part of this analysis.

Financial Position Summary:

Table 1 - Condensed Statement of Net Position (In Thousands)								
	Increase					Increase/(D	e/(Decrease)	
		2020		2019		Amount	Percent	
Current and noncurrent assets	\$	186,373	\$	133,276	\$	53,097	39.8%	
Capital assets, net		435,362		395,920		39,442	10.0%	
Total Assets		621,735		529,196		92,539	17.5%	
Deferred Outfows of Resources		6,594		6,005		589	9.8%	
Current liabilities		24,463		18,069		6,394	35.4%	
Long-term liabilities		158,566		94,309		64,257	68.1%	
Total Liabilities		183,029		112,378		70,651	62.9%	
Deferred Inflows of Resources ¹		16,993		1,186		15,807	1332.8%	
Net investment in capital assets		304,970		319,601		(14,631)	-4.6%	
Restricted for capital projects		296		375		(79)	-21.1%	
Unrestricted net position		123,041		101,661		21,380	21.0%	
Total Net Position	\$	428,307	\$	421,637	\$	6,670	1.6%	

¹ The District implemented GASB 87, Leases during the year. The 2019 balance in the MD&A was not restated. See note 1 for more information as to the restatement related to this implementation

Year Ended June 30, 2020

Financial Position Summary (Continued):

The Statement of Net Position presents the District's financial position as of June 30. The statement consists of assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position. Total net position represents the District's net worth.

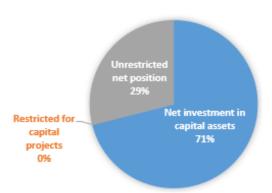
As shown in Table 1 in the condensed Statement of Net Position on the previous page, the District's total assets increased \$92.5 million, or 17.5%. The District issued the 2019 Certificates of Participation during the year and received \$68.6 million in proceeds.

The deferred outflows of resources balance increased by \$0.6 million, or 9.8% as compared to the prior fiscal year balance of \$6.0 million. This is primarily the result of changes in assumptions made by the District's pension plan administrator, CalPERs.

Total liabilities increased by \$70.7 million, or 62.9% as compared to the previous fiscal year. The main driver for this increase was the issuance of the 2019 Certificates of Participation.

Deferred inflows of resources ended the fiscal year at \$17.0 million, increasing \$15.8 million in comparison to the prior fiscal year reported amounts. The District implemented GASB 87, *Leases* during the year, and reported \$15.2 million in deferred inflows associated with leasing arrangements. See Note 4 in the Notes to Financial Statements for more information.





The District's total ending net position at June 30, 2020, amounted to \$428.3 million, increasing \$6.7 million, or 1.6% during the fiscal year.

Net position consists of \$305.0 million in net investment in capital assets, \$0.3 million restricted for capital projects, and \$123.0 million in unrestricted net position. Net investment in capital assets reflects capital assets, net of accumulated depreciation or amortization and liabilities attributed to the acquisition, construction, or improvement of those assets. In addition, this amount includes the net amount of regulated assets and intangible right to use assets. The District's net investment in capital assets balance decreased by 4.6% to \$305.0 million, representing 71.2% of total net position.

Restricted net position ended the year at \$0.3 million, decreasing \$0.1 million as compared to the prior fiscal year. Restricted net position represents the unspent portion of capacity fees paid by developers for connecting to the water and wastewater systems. Annually as part of the budget process, the District specifies which capital projects will be funded from these restricted monies.

Unrestricted net position was \$123.0 million at June 30, 2020, an increase of \$21.4 million, or 21.0% from the June 30, 2019 balance. The primary reason for this increase was the issuance of the 2019 Certificates of Participation, as new capital proceeds reduces the net investment in capital assets. Additional information on unrestricted net position can be found in Note 16 in the Notes to Financial Statements.

Year Ended June 30, 2020

<u>Activities and Changes in Net Position:</u>

The Statement of Revenues, Expenses, and Changes in Net Position summarizes the District's operations during the fiscal year. A summary of the District's changes in net position for the fiscal year's ended June 30, is included in Table 2, below:

Table 2 - Revenues, Expens	ses and Cl	hanges in Ne	et Po	osition (In The	ousands)			
· ·		Increase/(Decrease)						
		2020		2019	Amou		Percent	
Operating Revenues:								
Water charges	\$	32,981	\$	32,681	\$	363	1.1%	
Recycled charges		5,049		5,161		(112)	-2.2%	
Sanitation charges		26,695		25,463		1,232	4.8%	
Other		498		644		(146)	-22.7%	
Total Operating Revenues		65,223		63,949		1,337	2.1%	
Non-operating Revenues:								
Property taxes		29,907		29,111		796	2.7%	
GOB assessment		676		1,220		(544)	-44.6%	
Investment income		7,083		6,067		1,016	100.0%	
Interest income		602		-		602	200.0%	
Cellular lease income		1,313		1,770		(457)	-25.8%	
Intergovernmental revenue		1,223		1,343		(120)	-8.9%	
Other		136		78		58	74.4%	
Total Non-operating revenues		40,940		39,589		1,351	3.4%	
Total Revenues		106,163		103,538		2,688	2.6%	
Water purchases		26,529		23,671		2,858	12.1%	
Meters		-		361		(361)	-100.0%	
Utilities		1,661		1,849		(188)	-10.2%	
Wastewater treatment & pumping		14,395		14,329		66	0.5%	
Water transmission & distribution		1,423		2,048		(625)	-30.5%	
General, administrative & other		30,434		29,114		1,320	4.5%	
Amortization		946		-		946	n/a	
Depreciation		20,831		19,744		1,087	5.5%	
Total Operating Expenses		96,219		91,116		5,103	5.6%	
Interest on long-term debt		4,307		4,078		229	5.6%	
Other		104		2,943		(2,839)	-96.5%	
Total Non-operating Expenses		4,411		7,021	(2,610)	-37.2%	
Total Expenses		100,630		98,137		2,493	2.5%	
Income (loss) before capital contributions		5,533		5,401		132	2.4%	
Capital contributions		1,137		3,194	((2,057)	-64.4%	
Change in Net Position		6,670		8,595	(1,925)	-62.0%	
Beginning Net Position		421,637		413,042		8,595	2.1%	
Ending Net Position	\$	428,307	\$	421,637	\$	8,595	2.0%	

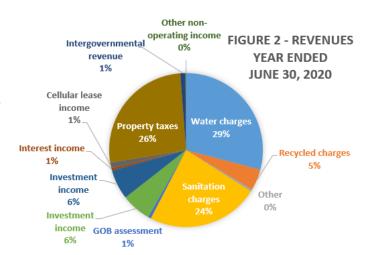
Revenues:

As shown in Table 2, the District's total revenues increased \$2.7 million, or 2.6% in fiscal year 2020, totaling \$106.2 million.

Year Ended June 30, 2020

Operating revenues amounted to \$65.2 million for the fiscal year ended June 30, 2020, increasing 2.0% over the prior fiscal year total of \$63.9 million. Total operating revenues represented approximately 61% of total revenues for the fiscal year ended. Figure 2 provides an illustration of the different sources of revenue the District received during the year.

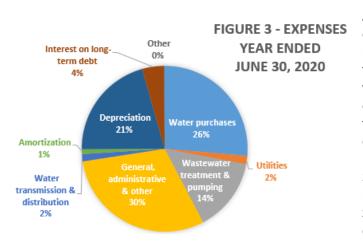
Water charges contributed the largest share of total revenues at \$33.0 million, or 31% of total revenues. The fiscal year total for water charges represented a 0.9% increase over the prior fiscal year amount of \$32.7 million.



Sanitation charges increased by 4.8% million to \$26.7 million for the year. In December 2017, the Board adopted a four-year rate schedule for potable, recycled, and sanitation service charges based on recommendations from the 2017 Cost of Service Study. The 2019-20 rate revenue for Sanitation Sales included a 5.5% average increase.

Non-operating revenues totaled \$40.9 million for the fiscal year ended, an increase of 3.4% over the prior fiscal year and represents approximately 39% of total revenue. The \$1.4 million increase over the prior fiscal year is primarily related to an additional \$1.0 million in investment income earned when compared to the prior fiscal year. The District records investments at fair market value, so unrealized gains and losses are recorded on investments. For the year, unrealized gains were \$4.2 million and recorded as revenue.

Expenses:



As seen in Table 2, total expenses for the fiscal year ended June 30, 2020, increased to \$100.6 million, representing an increase of \$2.5 million, or 2.5% over the prior fiscal year. Operating expenses ended the fiscal year at \$96.2 million, an increase of \$5.1 million, or 5.6% over the 2019 totals. Water purchases, wastewater treatment and pumping, and water transmission and distribution amount to 44% of total expenses for the District. Water Purchases increased by \$2.9 million to \$26.5 million for the year ended, primarily because the prior year included a \$2.2 million reimbursement from Santa Margarita Water District (SMWD) for water delivered through a connecting intertie.

Non-operating expenses decreased by \$2.6 million to \$4.4 million, representing a 37.2% decrease as compared to the prior fiscal year. The District resolved a lawsuit in the prior year, resulting in the large reduction this year.

Year Ended June 30, 2020

Capital Contributions:

As noted in Table 2, capital contributions decreased to \$1.1 million, a change of 64.4% as compared to the prior year. This decrease was primarily driven by a decrease in developer donated capital facilities, which were \$2.2 million in the fiscal year ended June 30, 2019, and were \$0.4 million in this fiscal year, a decrease of approximately 82%. The prior year total was higher than an average year and these contributions are the result of projects completed by external developers and donated to the District as part of connecting to the District's system.

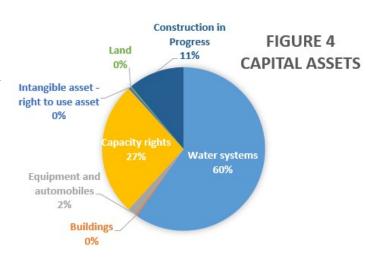
Capital Assets:

Table 3 - Condensed Capital Asset Summary (In Thousands)							
	Fiscal Year	Fiscal Year Increase/(Decrease)					
	2020	2019	Amount	Percent			
Water systems	260,332	260,191	141	0.1%			
Capacity rights	115,165	110,611	4,554	4.1%			
Buildings	1,470	1,566	(96)	-6.1%			
Equipment and automobiles	7,156	8,952	(1,796)	-20.1%			
Total Net Depreciable Assets	384,123	381,320	2,803	0.7%			
Intangible asset - right to use asset	1,881	-	1,881	n/a			
Total Intangible Assets	1,881	-	1,881	n/a			
Land	1,092	1,092	-	0.0%			
Construction in Progress	48,266	13,508	34,758	257.3%			
Total Non-Depreciable Assets	49,358	14,600	34,758	238.1%			
Capital Assets, Net	\$ 435,362	\$ 395,920	\$ 39,442	10.0%			

As shown in table 3, the District held \$435.4 million in total net capital assets as of June 30, 2020. Total net depreciable assets increased by \$2.8 million, representing an increase of 0.7%, net of \$20.8 million in depreciation expense.

The District implemented GASB 87, Leases, during the year, which required the recognition of \$1.9 million in intangible right to use leased assets. Additional information about these leases can be found in Note 4 of the Notes to Financial Statements.

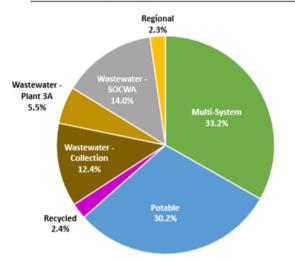
The District invested \$57.1 million in additional construction in progress expenses during the fiscal year. Projects completed during the fiscal year and transferred from construction in progress to depreciable capital assets amounted to \$22.4 million.



Year Ended June 30, 2020

FIGURE 5

System	FY 2020-21 Proposed Budget
Multi-System	\$22,453,600
Potable Water	\$20,438,896
Recycled Water	\$1,590,000
Wastewater	
Collection	\$8,390,000
Treatment (Plant 3A)	\$3,737,500
Treatment (SOCWA)	\$9,434,861
Regional (i.e. Baker WTP, R6 Reservoir Cover,	
JRWSS, Upper Oso/Chiquita, etc.)	\$1,537,644
Total FY 2020-21 Proposed Budget	\$67,582,501



<u>Capital Assets (Continued):</u>

As seen in Figure 5 to the left, the District's Fiscal Year 2020-21 Adopted Budget includes \$67.6 million in capital spending, primarily for multisystem, potable water, and wastewater related projects. See Note 5 in the Notes to Financial Statements for additional details on capital asset activities.

Long-term Debt:

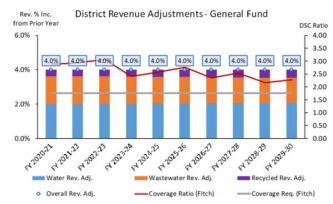
As noted in Table 4 below, the District's total long-term liabilities at June 30, 2020, was \$136.1 million, representing An increase of \$59.3 million, or 77.3% over the prior fiscal year.

During the fiscal year, the District issued the 2019 Certificates of Participation and fully refunded \$5.1 million in outstanding loans. As part of the process to issue the 2019 Certificates, the District was reviewed by both Fitch and Standard and Poor's rating agencies and both agencies awarded the District with a AAA rating, the highest rating available.

Table 4 - Condensed Long-Term Debt Summary (In Thousands)								
Fiscal Year Fiscal Year Increase/(Decrease)								
		2020		2019		Amount	Percent	
Bonds Payable	\$	67,527	\$	71,646	\$	(4,119)	-5.7%	
Certificates of Participation (COP)		68,555		-		68,555	n/a	
Loans		-		5,088		(5,088)	-100.0%	
Total Long-term Liabilities	\$	136,082	\$	76,734	\$	59,348	77.3%	

The District utilizes a Ten-Year Cash Flow model to forecast to plan for future debt issuances, project potential future rate adjustments, and anticipate the District's future debt coverage ratio. Although the official debt covenants in most issuances call for a coverage ratio of 125%, the District's Board of Directors has established a goal of maintaining a coverage of 175%.

FIGURE 6



Year Ended June 30, 2020

Long-term Debt (Continued):

This means that net revenues would exceed debt service payments on any given year by 175%. As noted in the District's Fiscal Year 2020-21 Budget Document and on the right in Figure 6, the District anticipates that even with the new 2019 Certificates, its debt coverage ratio will be over 200% for at least the next ten years.

See Note 7 in the Notes to Financial Statements for detail on long-term liabilities.

Contacting the District

This financial report is designed to provide the District's elected officials, customers, investors, employees, and creditors with an assessment of the District's financial condition and an accounting of the public's funds. An electronic copy of the CAFR can be found on the District's website, www.mnwd.com. If you have questions about this report or need additional financial information, please contact the Finance Department at Moulton Niguel Water District at (949) 831-2500.



Moulton Niguel Water District

Statement of Net Position June 30, 2020

Assets: Current: Cash and investments (Note 2) 40,782,802 Accounts receivable: Water and sanitation charges 3,958,988 **Taxes** 400,257 1,215,292 Other accounts receivable Grants receivable 166,772 Interest receivable 719,157 Leases receivable, current (Note 4) 1,248,675 Inventory 1,440,862 Prepaid expenses 761,434 **Total Current Assets** 50,694,239 Noncurrent: Investments (Note 2) 108,942,276 Restricted cash and investments with fiscal agent (Note 2) 11,373,458 Retrofit loans receivable (Note 3) 474,808 Leases receivable, noncurrent (Note 4) 13,926,415 Regulated assets (Note 6) 961,382 Capital assets - net of accumulated depreciation (Note 5) 384,122,951 Capital assets, intangible asset - right to use leased asset (Note 4) 1,880,958 Capital assets not being depreciated (Note 5): Land 1,091,910 Construction in progress 48,266,048 **Total Noncurrent Assets** 571,040,206 **Total Assets** 621,734,445 **Deferred Outflows of Resources:** Deferred charges on refundings (Note 7) 317,736 Deferred items related to pension (Note 9) 5,559,108 Deferred items related to OPEB (Note 10) 717,051 **Total Deferred Outflows of Resources** 6,593,895

\$ 628,328,340

Total Assets and Deferred Outflows of Resources

Moulton Niguel Water District

Statement of Net Position June 30, 2020

Liabilities:

Accounts payable 1,586,771 Interest payable 1,686,771 Unearned revenue 697,186 Compensated absences (Note 7) 1,042,996 Lease liabilities (Note 4) 910,364 Current portion of long-term debt (Note 7): 1,990,000 Bonds payable 1,990,000 Certificates of participation 910,000 Total Current Liabilities 24,463,158 Long-Term Liabilities: 347,665 Long-term debt (Note 7): 347,665 Long-term debt (Note 7): 65,537,000 Certificates of participation 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Long-Term Liabilities 1,490,997 Deferred Inflows of Resources: 1,490,997 Deferred Inflows of Resources 1,599,2846 Net position: 309,716,709 Net Position: 309,716,709 <t< th=""><th>Current:</th><th></th></t<>	Current:	
Unearned revenue 697,186 Compensated absences (Note 7) 1,042,996 Lease liabilities (Note 4) 910,364 Current portion of long-term debt (Note 7): 1,990,000 Bonds payable 1,990,000 Certificates of participation 910,000 Total Current Liabilities 24,463,158 Long-Term Liabilities: 347,665 Long-term debt (Note 7): 347,665 Long-term debt (Note 7): 55,37,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 9) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred inflows of Resources: 14,90,997 Deferred items related to pension (Note 9) 1,490,997 Deferred items related to pension (Note 9) 1,490,997 Deferred items related to DefEB (Note 10) 326,759 Deferred items related to oPEB (Note 10) 30,715,709 Res	Accounts payable	\$ 17,225,841
Compensated absences (Note 7) 1,042,996 Lease liabilities (Note 4) 910,364 Current portion of long-term debt (Note 7): 1,990,000 Bonds payable 1,990,000 Certificates of participation 910,000 Total Current Liabilities 24,463,158 Long-Term Liabilities: 2 Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 50,537,000 Certificates of participation 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 183,029,301 Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to DPEB (Note 10) 326,759 Deferred items related to Deases (Note 4) 15,175,090 Total Deferred Inflows of Resources Net Position: 309,716,709 Restricted (note 17) 318,293,636 Total Net Position<	Interest payable	1,686,771
Lease liabilities (Note 4) 910,364 Current portion of long-term debt (Note 7): 1,990,000 Bonds payable 1,990,000 Certificates of participation 910,000 Total Current Liabilities Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 5800 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 158,566,143 Deferred Inflows of Resources: Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to OPEB (Note 10) 326,759 Deferred inflows of Resources 16,992,846 Net Position: Net Position: 309,716,709 <td< td=""><td>Unearned revenue</td><td>697,186</td></td<>	Unearned revenue	697,186
Current portion of long-term debt (Note 7): 1,990,000 Certificates of participation 910,000 Total Current Liabilities 24,463,158 Long-Term Liabilities: 347,665 Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 540,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net opension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 158,566,143 Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net Position: 309,716,709 Restricted (note 17) 318,293,61 Total Net Position 428,306,193 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources, 205,848	Compensated absences (Note 7)	1,042,996
Bonds payable 1,990,000 Certificates of participation 910,000 Total Current Liabilities 24,463,158 Long-Term Liabilities: 347,665 Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 54,537,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred inflows of Resources: 1,490,997 Deferred items related to pension (Note 9) 1,490,997 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net Position: 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Net Position 428,306,193	Lease liabilities (Note 4)	910,364
Certificates of participation 910,000 Total Current Liabilities 24,463,158 Long-Term Liabilities: 347,665 Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 547,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred Inflows of Resources: 1,490,997 Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net Position: 309,716,709 Restricted for capital projects (Note 15) 309,716,709 Restricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Current portion of long-term debt (Note 7):	
Total Current Liabilities 24,463,158 Long-Term Liabilities: 347,665 Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 65,537,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred Inflows of Resources: 1 Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net Position: 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources, 428,306,193	Bonds payable	1,990,000
Long-Term Liabilities: 347,665 Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 580,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net investment in capital assets (Note 15) 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Certificates of participation	910,000
Compensated absences (Note 7) 347,665 Long-term debt (Note 7): 500,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 183,029,301 Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources Net investment in capital assets (Note 15) 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Total Current Liabilities	24,463,158
Long-term debt (Note 7): 65,537,000 Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources Net investment in capital assets (Note 15) 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Long-Term Liabilities:	
Bonds payable 65,537,000 Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources Net position: Net Position: 309,716,709 Restricted for capital projects (Note 15) 309,716,709 Restricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Compensated absences (Note 7)	347,665
Certificates of participation 67,644,646 Net pension liability (Note 9) 22,455,803 Net OPEB liability (Note 10) 1,275,305 Lease liabilities (Note 4) 1,305,724 Total Long-Term Liabilities 158,566,143 Total Liabilities 183,029,301 Deferred Inflows of Resources: Deferred items related to pension (Note 9) 1,490,997 Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net investment in capital assets (Note 15) 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Long-term debt (Note 7):	
Net pension liability (Note 9)22,455,803Net OPEB liability (Note 10)1,275,305Lease liabilities (Note 4)1,305,724Total Long-Term Liabilities158,566,143Total Liabilities183,029,301Deferred Inflows of Resources:***Deferred items related to pension (Note 9)1,490,997Deferred items related to OPEB (Note 10)326,759Deferred items related to leases (Note 4)15,175,090Total Deferred Inflows of Resources16,992,846Net investment in capital assets (Note 15)309,716,709Restricted for capital projects (Note 16)295,848Unrestricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Bonds payable	65,537,000
Net OPEB liability (Note 10)1,275,305Lease liabilities (Note 4)1,305,724Total Long-Term Liabilities158,566,143Total Liabilities183,029,301Deferred Inflows of Resources:1,490,997Deferred items related to pension (Note 9)1,490,997Deferred items related to OPEB (Note 10)326,759Deferred items related to leases (Note 4)15,175,090Total Deferred Inflows of Resources16,992,846Net Position:309,716,709Restricted for capital projects (Note 15)309,716,709Restricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Certificates of participation	67,644,646
Lease liabilities (Note 4)1,305,724Total Long-Term Liabilities158,566,143Total Liabilities183,029,301Deferred Inflows of Resources:Deferred items related to pension (Note 9)1,490,997Deferred items related to OPEB (Note 10)326,759Deferred items related to leases (Note 4)15,175,090Total Deferred Inflows of Resources16,992,846Net Position:309,716,709Restricted for capital projects (Note 15)309,716,709Restricted (Note 17)295,848Unrestricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Net pension liability (Note 9)	22,455,803
Total Long-Term Liabilities158,566,143Total Liabilities183,029,301Deferred Inflows of Resources:Deferred items related to pension (Note 9)1,490,997Deferred items related to OPEB (Note 10)326,759Deferred items related to leases (Note 4)15,175,090Total Deferred Inflows of Resources16,992,846Net investment in capital assets (Note 15)309,716,709Restricted for capital projects (Note 16)295,848Unrestricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Net OPEB liability (Note 10)	1,275,305
Total Liabilities183,029,301Deferred Inflows of Resources:	Lease liabilities (Note 4)	1,305,724
Deferred Inflows of Resources:Deferred items related to pension (Note 9)1,490,997Deferred items related to OPEB (Note 10)326,759Deferred items related to leases (Note 4)15,175,090Total Deferred Inflows of Resources16,992,846Net Position:Net investment in capital assets (Note 15)309,716,709Restricted for capital projects (Note 16)295,848Unrestricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Total Long-Term Liabilities	158,566,143
Deferred items related to pension (Note 9) Deferred items related to OPEB (Note 10) Deferred items related to leases (Note 4) Total Deferred Inflows of Resources Net Position: Net investment in capital assets (Note 15) Restricted for capital projects (Note 16) Unrestricted (Note 17) Total Net Position Total Net Position Total Liabilities, Deferred Inflows of Resources,	Total Liabilities	183,029,301
Deferred items related to OPEB (Note 10) 326,759 Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net Position: Net investment in capital assets (Note 15) 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Deferred Inflows of Resources:	
Deferred items related to leases (Note 4) 15,175,090 Total Deferred Inflows of Resources 16,992,846 Net Position: Net investment in capital assets (Note 15) 309,716,709 Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Deferred items related to pension (Note 9)	1,490,997
Total Deferred Inflows of Resources Net Position: Net investment in capital assets (Note 15) Restricted for capital projects (Note 16) Unrestricted (Note 17) Total Net Position Total Liabilities, Deferred Inflows of Resources,	Deferred items related to OPEB (Note 10)	326,759
Net Position:309,716,709Net investment in capital assets (Note 15)309,716,709Restricted for capital projects (Note 16)295,848Unrestricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Deferred items related to leases (Note 4)	15,175,090
Net investment in capital assets (Note 15)309,716,709Restricted for capital projects (Note 16)295,848Unrestricted (Note 17)118,293,636Total Net Position428,306,193Total Liabilities, Deferred Inflows of Resources,	Total Deferred Inflows of Resources	16,992,846
Restricted for capital projects (Note 16) 295,848 Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Net Position:	
Unrestricted (Note 17) 118,293,636 Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Net investment in capital assets (Note 15)	309,716,709
Total Net Position 428,306,193 Total Liabilities, Deferred Inflows of Resources,	Restricted for capital projects (Note 16)	295,848
Total Liabilities, Deferred Inflows of Resources,	Unrestricted (Note 17)	118,293,636
	Total Net Position	428,306,193
	Total Liabilities, Deferred Inflows of Resources,	
		\$ 628,328,340



Moulton Niguel Water District Statement of Revenues, Expenses, and Changes in Net Position Year Ended June 30, 2020

Operating Revenues:

Total Operating Expenses: 65,233,878 Operating Expenses: 26,530,223 Outsilities 1,662,017 Pumping water 1,714,355 Waster purchases 1,714,355 Waster description 1,243,084 Water transmission and distribution 1,423,084 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 22,543,109 Right to use leased asset 92,576 Regulated assets 1,919 Depreciation 20,330,890 Total Operating Expenses 96,220,339 Operating Income (Loss) 30,900 Non-Operating Revenues (Expenses): 1 Investment income restricted (Note 2) 6,787,971 Investment income - restricted (Note 2) 6,878,7971 Investment income - restricted (Note 2) 6,977,979 Investment income restricted (Note 2) 6,978,7971 Investment income restricted (Note 2) 6,01,770 Investment income restricted (Note 2) 1,01,271 Interest income restricted (Note 2) 1,01,270	Water charges Recycled charges Sanitation charges Other	\$ 32,980,943 5,049,306 26,695,247 498,377
Source of supply: 26,530,223 Water purchases 1,662,017 Pumping water 1,714,355 Wate water treatment 1,280,278 Water transmission and distribution 1,423,084 Customer service 3,355,680 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 295,576 Regulated assets 9,919 Depreciation 20,830,890 Poperating Expenses 96,220,339 Operating Income (Loss) 96,220,339 Non-Operating Revenues (Expenses): 1 Investment income (Ioss) (Note 2) 6,787,971 Investment income - leases (Note 2) 6,787,971 Investment income - leases (Note 4) 601,770 Property tax revenue 295,346 General obligation bond assessments 676,489 Interest expense (4,307,575) Interges expense (4,307,575) Interget expense (3,307,575) Interget expense (3,500,500) Other non-operating expenses (104,63		65,223,873
Water purchases 26,530,223 Utilities 1,662,017 Pumping water 1,714,355 Wastewater treatment 12,680,278 Water transmission and distribution 1,423,084 Water efficiency 3,555,680 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 22,543,109 Right to use leased asset 925,676 Regulated assets 95,2676 Regulated assets 95,203,899 Depreciation 20,830,899 Operating Income (Loss) 30,996,466 Non-Operating Revenues (Expenses): Investment income (Loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 29,5346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,507,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Interest expense 1,212,320 Interest expense 5,532,173 Interest expense 5,532,173		
Utilities 1,662,017 Pumping water 1,714,355 Wastew tare treatment 12,680,278 Water transmission and distribution 1,423,084 Customer service 3,555,680 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 925,676 Right to use leased asset 19,919 Depreciation 20,830,890 Total Operating Expenses 19,919 Operating Income (Loss) 30,996,466 Non-Operating Revenues (Expenses): 96,220,339 Investment income (loss) (Note 2) 6,787,971 Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 295,346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Intergovernmental revenue 1,232,578 Cellular lease and license income (Note 4) 1,312,711 Other non-operating expenses 1,046,634 Income (Loss) Before Capital Contributions		
Pumping water 1,714,355 Waste water treatment 12,680,278 Water transmission and distribution 1,423,084 Customer service 3,555,680 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 825,671,009 Right to use leased asset 925,676 Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 30,996,466 Non-Operating Income (Loss) 6,787,911 Investment income (loss) (Note 2) 6,787,911 Investment income - restricted (Note 2) 6,787,911 Investment income - restricted (Note 2) 29,907,153 Repeated asses (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense 1,223,208 Interest expense 1,312,711 Other non-operating revenues 13,200 Cellular lease and license income (Note 4) 1,312,711 Other non-operating expenses 1,00	·	
Wastewater treatment 12,680,278 Water transmission and distribution 1,423,084 Customer service 3,555,680 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 925,676 Regulated assets 95,676 Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 30,996,466 Non-Operating Revenues (Expenses): 50,787,971 Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 60,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,232,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 6,10,4034 Other non-operating expenses<		
Water transmission and distribution 1,423,084 Customer service 3,555,680 Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 925,676 Regulated assets 19,919 Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 96,220,339 Operating Income (Loss) 30,996,466) Non-Operating Revenues (Expenses): 80,220,339 Investment income (loss) (Note 2) 6,787,971 Investment income - leases (Note 2) 6,787,971 Investment income - leases (Note 2) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense 4,307,575 Intergovernmental revenue 1,232,08 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 106,634 Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capital Contributions		
Customer service 3,555,680 Water efficiency 4,335,108 General, administrative, and other 22,543,108 Amortization: 925,676 Regulated assets 95,676 Regulated assets 19,919 Depreciation 20,830,890 Operating Expenses 36,220,339 Operating Income (Loss) 30,996,466 Non-Operating Revenues (Expenses): 8 Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 66,787,971 Investment income - restricted (Note 2) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating expenses (104,634) Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capital Contributions 5,532,173 Capacity fees 400,150 <		
Water efficiency 4,335,108 General, administrative, and other 22,543,109 Amortization: 925,676 Regulate to use leased asset 995,676 Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 96,220,339 Operating Income (Loss) (30,996,466) Non-Operating Revenues (Expenses): 10,911 Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 295,346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating expenses (104,634) Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capacity fees 196,953 Other contributions 539,537 Total Capital Contributions		
General, administrative, and other 22,543,109 Amortization: 925,676 Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 96,220,339 Operating Income (Loss) (30,996,466) Non-Operating Revenues (Expenses): 80,220,339 Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 136,200 Other non-operating expenses 100,434 Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capacity fees 196,953 Other contributions 539,537 Total Capital Contributions 539,537 Total Capital Contributions 1,136,640 Change in Net Position		
Amortization: 925,676 Right to use leased asset 925,676 Regulated assets 19,919 Depreciation 20,830,899 Total Operating Expenses 96,220,339 Operating Income (Loss) 30,996,466 Non-Operating Revenues (Expenses): Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 295,346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating expenses 136,200 Other non-operating expenses 400,150 Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Developer donated capital facilities 400,150 Capacity fees 196,953 Other contributions	·	
Right to use leased asset 925,676 Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 96,220,339 Operating Income (Loss) (30,996,466) Non-Operating Revenues (Expenses): 8,787,971 Investment income (loss) (Note 2) 6,787,971 Investment income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Intergovernmental revenue 4,307,575 Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 136,200 Other non-operating expenses (104,634) Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Developer donated capital facilities 400,150 Capacity fees 196,953 Other contributions 539,537 Total Capital Contributions 1,136,640 Change in Net Position 6,668,813 Net Position:		22,343,109
Regulated assets 19,919 Depreciation 20,830,890 Total Operating Expenses 96,220,339 Operating Income (Loss) (30,996,466) Non-Operating Revenues (Expenses): 5,877,971 Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 295,346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 136,200 Other non-operating expenses (104,634) Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capital Contributions 539,537 Capacity fees 90,150 Capacity fees 916,658 Other contributions 539,537 Total Capital Contributions 539,537 Other contributions 1,136,640		025 676
Depreciation 20,830,890 Total Operating Expenses 96,220,333 Operating Income (Loss) (30,996,466) Non-Operating Revenues (Expenses): *** Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 295,346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 136,200 Other non-operating expenses (104,634) Total Non-Operating Revenues (Expenses) 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capital Contributions 5,532,173 Capacity fees 400,150 Capacity fees 196,953 Other contributions 33,953 Total Capital Contributions 1,136,640 Change in Net Position 6,668,813 Net Position:		
Total Operating Expenses 96,220,339 Operating Income (Loss) (30,996,466) Non-Operating Revenues (Expenses): Investment income (loss) (Note 2) 6,787,971 Investment income - restricted (Note 2) 295,346 Interest income - leases (Note 4) 601,770 Property tax revenue 29,907,153 General obligation bond assessments 676,489 Interest expense (4,307,575) Intergovernmental revenue 1,223,208 Cellular lease and license income (Note 4) 1,312,711 Other non-operating revenues 136,200 Other non-operating expenses 36,528,639 Income (Loss) Before Capital Contributions 5,532,173 Capital Contributions: 2 Developer donated capital facilities 400,150 Capacity fees 196,953 Other contributions 539,537 Total Capital Contributions 5,332,73 Other contributions 5,332,73 Other contributions 5,332,73 Other contributions 5,336,83 Other contributions 5,332,73 T	-	
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Income (Loss) Before Capital Contributions5,532,173Capital Contributions:400,150Developer donated capital facilities400,150Capacity fees196,953Other contributions539,537Total Capital Contributions1,136,640Change in Net Position6,668,813Net Position:421,637,380		
Capital Contributions:Developer donated capital facilities400,150Capacity fees196,953Other contributions539,537Total Capital Contributions1,136,640Change in Net PositionNet Position:Beginning of fiscal year, as restated (Note 1)421,637,380	Total Non-Operating Revenues (Expenses)	36,528,639
Developer donated capital facilities 400,150 Capacity fees 196,953 Other contributions 539,537 Total Capital Contributions 1,136,640 Change in Net Position 6,668,813 Net Position: Beginning of fiscal year, as restated (Note 1) 421,637,380	Income (Loss) Before Capital Contributions	5,532,173
Capacity fees196,953Other contributions539,537Total Capital Contributions1,136,640Change in Net Position6,668,813Net Position:421,637,380	Capital Contributions:	
Other contributions539,537Total Capital Contributions1,136,640Change in Net Position6,668,813Net Position:421,637,380	Developer donated capital facilities	400,150
Total Capital Contributions Change in Net Position Net Position: Beginning of fiscal year, as restated (Note 1) 1,136,640 6,668,813 421,637,380	Capacity fees	196,953
Change in Net Position 6,668,813 Net Position: Beginning of fiscal year, as restated (Note 1) 421,637,380	Other contributions	539,537
Net Position:421,637,380Beginning of fiscal year, as restated (Note 1)421,637,380	Total Capital Contributions	1,136,640
Beginning of fiscal year, as restated (Note 1) 421,637,380	Change in Net Position	6,668,813
Beginning of fiscal year, as restated (Note 1) 421,637,380	Net Position:	
		421,637,380

Statement of Cash Flows Year Ended June 30, 2020

Cash Flows from Operating Activities:	
Cash received from customers	\$ 65,694,039
Cash paid to suppliers	(45,616,504)
Cash paid to employees	(20,563,386)
Net Cash Provided By (Used For) Operating Activities	(485,851)
Cash Flows from Non-Capital Financing Activities:	
Cash received from property taxes	29,816,054
Net Cash Provided By (Used For) Non-Capital Financing Activities	29,816,054
Cash Flows from Capital and Related Financing Activities:	
Acquisition and construction of capital assets	(57,991,658)
Acquisition and construction of regulated assets	(981,301)
Proceeds from capital debt	68,634,112
Cash received from general obligation bond assessments	676,489
Repayment of notes receivable	15,660
Capital contributions	736,490
Principal payments on long-term debt	(9,286,886)
Interest payments on long-term debt	(3,592,093)
Lease payments	(925,676)
Intergovernmental revenue	1,145,606
Net Cash Provided By (Used For) Capital and	
Related Financing Activities	(1,569,257)
Cash Flows from Investing Activities:	
Investment earnings received	3,538,242
Lease receipts	1,312,711
Proceeds from sales and maturities of investments	91,691,962
Purchases of investments	(100,991,379)
Net Cash Provided By (Used For) Investing Activities	(4,448,464)
Net Increase (Decrease) in Cash and Cash Equivalents	23,312,482
Cash and Cash Equivalents, Beginning of Year	17,470,320
Cash and Cash Equivalents, End of Year	\$ 40,782,802

Statement of Cash Flows Year Ended June 30, 2020

Reconciliation of Operating Income (Loss) to Net Cash Provided By (Used For) Operating Activities:

Operating income (loss)	\$ (30,996,466)
Adjustments to Reconcile Operating Income (Loss) to	
Net Cash Provided By (Used For) Operating Activities: Depreciation	20,830,890
Amortization of leases	20,830,890 925,676
Amortization of regulated assets	19,919
· · · · · · · · · · · · · · · · · · ·	136,200
Other non-operating evenue	·
Other non-operating expense	(104,634)
Changes in net pension liability, deferred inflows/outflows	1 020 020
of resources and pension expense	1,939,029
Changes in net OPEB liability, deferred inflows/outflows	(100 (10)
of resources and OPEB expense	(190,610)
Changes in lease liabilities and intangible right to use asset	335,130
Change in assets and liabilities:	(407.457)
(Increase) decrease in accounts receivable, water and sanitation	(197,457)
(Increase) decrease in accounts receivable, other	636,057
(Increase) decrease in inventory	(386,521)
(Increase) decrease in prepaid expenses	(11,041)
Increase (decrease) in accounts payable	6,346,673
Increase (decrease) in compensated absences	231,304
Net Cash Provided By (Used For) Operating Activities	\$ (485,851)
Non-cash Investing, Capital, and Financing Activities:	
Unrealized gain (loss) on investments	\$ 4,230,003
Developer donated capital facilities	400,150
Amortization of deferred charges on refundings	97,765
Amortization of (premiums) discounts (Note 6)	838,568

Notes to Financial Statements June 30, 2020

I. Significant Accounting Policies

Note 1: Organization and Summary of Significant Accounting Policies

The accounting principles of the Moulton Niguel Water District (the "District") conform to generally accepted accounting principles ("GAAP") applicable to governmental-type organizations. The following is a summary of the District's significant accounting policies.

a. Description of the Reporting Entity

The District was established on November 16, 1960, under the provisions of the California Water District Law, Division 13 of the Water Code. The District provides water and collects, treats, and recycles wastewater to the communities of Aliso Viejo, Laguna Niguel, Laguna Hills, Mission Viejo, Dana Point and San Juan Capistrano. The District is governed by a seven-member Board of Directors.

For financial reporting purposes, the District includes all funds that are controlled by, or dependent on, the District's Board of Directors. Management has determined that the District is a single enterprise fund reporting unit for financial reporting purposes by applying the criteria set forth in the Governmental Accounting Standards Board ("GASB") Statement No. 14, *The Financial Reporting Entity*. This criteria requires the reporting entity to have a separate elected governing body, that it be a legal separate entity, and fiscally independent.

b. Basis of Accounting

The District reports its activities as an enterprise fund. Enterprise funds account for operations that provide services on a continuous basis and are substantially financed by revenues derived from user charges. A fund is an accounting entity with a self-balancing set of accounts established to record the financial position and results of operations of a specific governmental activity. The activities of enterprise funds closely resemble those of ongoing businesses in which the purpose is to conserve and add to basic resources while meeting operating expenses from current revenues. The District utilizes the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized as they are incurred.

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

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

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.

c. MNWD Public Facilities Corporation

The MNWD Public Facilities Corporation (the "Corporation") was incorporated as a California Non-profit Public Facilities Corporation on October 12, 1993, and has received tax exempt status from the Internal Revenue Service and California Franchise Tax Board.

The Corporation was formed for the purpose of providing financing through the issuance of certificates of participation to construct District infrastructure necessary to provide water, wastewater, and recycled water services to existing and future customers within the District. Members of the Board of Directors of the District act as the Corporation's governing board and exert significant influence over its operations. Separate financial statements are prepared for the Corporation. To obtain complete financial information from the Corporation, please contact the District at 26880 Aliso Viejo Parkway, Aliso Viejo, Ca, 92626, or via telephone at (949) 831-2500.

The criteria used in determining the scope of the reporting entity are based on the provisions of GASB Statement 14, *The Financial Reporting Entity*, as amended by GASB Statement 39 and GASB Statement 61. Certain organizations warrant inclusion as part of the financial reporting entity because of the nature and significance of its relationship with the District. In accordance with those Statements, a component unit should be included in the reporting entity financial statements using the blending method in any of these circumstances:

- i. The component unit's governing body is substantively the same as the governing body of the primary government and (1) there is a financial benefit or burden relationship between the primary government and the component unit, or (2) management of the primary government has operational responsibility for the component unit. Management of a primary government has operational responsibility for a component unit if it manages the activities of the component unit in essentially the same manner in which it manages its own programs, departments, or agencies.
- ii. The component unit provides services entirely, or almost entirely, to the primary government or otherwise exclusively, or almost exclusively, benefits the primary government even though it does not provide services directly to it. Usually the services provided by a blended component unit are financing services provided solely to the primary government.

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

iii. The component unit's total debt outstanding, including leases, is expected to be repaid entirely or almost entirely with resources of the primary government. Repayment generally occurs through a continuing pledge and appropriation by the primary government to the component unit that, in turn, pledges those appropriation payments as the primary source of repayment for its debt.

Because the Corporation meets the requirements in circumstances i, ii, and iii, the Corporation has been reported as a blended component unit. In accordance with GASB Statement 61, condensed financial information is reported in Note 11.

d. Property Taxes

The District is authorized to levy taxes on all taxable property within its boundaries for the purposes of carrying on its operations and paying its obligations, subject to certain limitations in the Water Code, the Revenue and Taxation Code, and the California Constitution. A portion of the taxes are levied to meet the District's debt service requirements on its general obligation bonds.

Property taxes are levied annually as of July 1, using a lien date of January 1, and are payable by property owners in two equal installments, which are due by December 10 and April 10. The taxes levied are billed and collected by the County of Orange, and remitted to the District throughout the year.

e. Inventory and Prepaid Expenses

Inventory consists of meters, meter components and operating supplies. Inventory is valued at cost on a first-in, first-out method.

Certain payments to vendors, primarily related to services, reflect costs applicable to future accounting periods and are initially recorded as prepaid expenses and expensed through the lifetime of the agreement.

f. Capital Assets

Capital assets are valued at cost where historical records are available, and at an estimated historical cost where no historical records exist. Donated assets are valued at their acquisition value on the date received. The District capitalizes all assets with a historical cost of at least \$3,000 and a useful life of at least five years. The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend asset lives are expensed. The District also records the value of intangible right to use assets based on the underlying leased asset in accordance with GASB Statement No. 87, Leases. The right to use intangible asset is amortized each year for the term of the contract.

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

Depreciation for capital assets is computed utilizing the straight-line method over the following estimated useful lives:

Water and wastewater systems	10 to 75 years
Capacity rights	10 to 99 years
Buildings	5 to 40 years
Automobiles and equipment	5 to 20 years

g. Regulated Assets

Regulated assets are created by deferring certain expenses that are recoverable by future rate charges in accordance with the District's rate ordinance. To be considered a regulated asset, expenses must meet the following criteria:

- The District's Board of Directors establish the rates
- The regulated rates are designed to recover the specific regulated activity's costs of providing the regulated service
- The rates must be set at levels that will at least recover the costs over the life
 of the asset and the associated rates can be charged to and collected from
 customers
- Future revenues will be provided to permit recovery of the actual regulated cost rather than expected levels of similar service

Amortization is computed utilizing the straight-line method to match the associated revenues and expenses:

Potable regulated assets	15 to 25 years
Wastewater regulated assets	15 to 25 years

h. Compensated Absences

It is the District's policy to permit employees to accrue vacation leave up to 200% of their annual vacation accrual. Vacation accrual schedules vary depending on length of employment and begin on the date of regular full-time employment. Once employees reach the maximum accrual limit, they cease to accrue vacation until vacation is reduced to an amount below the limit. Employees are eligible to be compensated in cash for up to a maximum of their annual vacation accrual, upon meeting certain criteria.

All regular full-time employees are eligible to accrue 96 hours of sick leave per year from the date of employment. Prior to December 31 of each year, employees who have accumulated more than 176 hours of sick leave are eligible to receive compensation equal to 75% of the amount over 176 hours.

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

Upon separation from employment, the District pays employees 100% of vacation leave accrued but not taken. In addition, employees who worked for the District for ten or more years, may receive a portion of up to 100% of sick leave accrued but not taken.

All accrued vacation and sick leave pay is recorded as an expense and a liability at the time the benefit is earned.

i. Cash and Cash Equivalents

For the purposes of the Statement of Cash Flows, cash equivalents are defined as short-term, highly liquid investments that are both readily convertible to known amounts of cash, or so near their maturity that they present insignificant risk of changes in value because of changes in interest rates and have an original maturity date of three months or less. Investments held by fiscal agent are classified as long-term assets regardless of the maturity date. These investments are typically held as a covenant for long-term debt service and, therefore, continually re-invested and held until the maturity of the debt service obligation.

j. Investments

Investment income includes interest earnings, changes in fair value (unrealized gains or losses) and realized gains or losses upon the liquidation or sale of investments.

k. Fair Value Measurement

The District categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: 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.

I. Net Pension Liabilities

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

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

m. Net OPEB Liabilities

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 plan (OPEB Plan) and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments (including refunds of employee contributions) are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

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 January 1, 2019 Measurement Date June 30, 2019

Measurement Period July 1, 2018 to June 30, 2019

n. Leases

A lessee should recognize a lease liability and a lease asset at the commencement of the lease term, unless the lease is a short-term lease, or it transfers ownership of the underlying asset. The lease liability should be measured at the present value of payments expected to be made during the lease term (less any lease incentives). The lease asset should be measured at the amount of the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs.

A lessor should recognize a lease receivable and a deferred inflow of resources at the commencement of the lease term, with certain exceptions for leases of assets held as investments, certain regulated leases, short-term leases, and leases that transfer ownership of the underlying asset. A lessor should not derecognize the asset underlying the lease. The lease receivable should be measured at the present value of lease payments expected to be received during the lease term. The deferred inflow of resources should be measured at the value of the lease receivable plus any payments received at or before the commencement of the lease term that relate to future periods.

o. Deferred Outflows and Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then.

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. 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. These amounts are deferred and recognized as inflow of resources in the period that the amounts become applicable.

p. Net Position

Net position of the District is categorized as net investment in capital assets, restricted, and unrestricted.

Net investment in capital assets represent the capitalized cost of capital assets, net of depreciation and the related outstanding debt balances, including related deferred outflows of resources. Additionally, the District includes the right to use leased assets and regulated asset balances in this balance.

Restricted net position represents net position that is constrained by externally imposed requirements of creditors (such as through debt covenants), laws or regulations of other governments or by law, through constitutional provisions or enabling legislation.

All net position not categorized as net investment in capital assets or restricted are included in unrestricted net position, including amounts reserved in accordance with designations by the Board of Directors included in Note 16.

q. New Accounting Pronouncements Implemented

The following accounting pronouncements were implemented effective July 1, 2019:

GASB Statement No. 87, *Leases.* This standard establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The Statement requires 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. Beginning net position was restated to retroactively adopt the provisions of GASB Statement No. 87 as follows:

Net position at June 30, 2019, as previously reported	\$ 421,637,380
Add lease receivable under GASB Statement No. 87 at	
June 30, 2019	16,382,530
Less deferred outflows of resources under GASB	
Statement No. 87 at June 30, 2019	 (16,382,530)
Net position at June 30, 2019, as restated	\$ 421,637,380

Notes to Financial Statements (Continued) June 30, 2020

Note 1: Organization and Summary of Significant Accounting Policies (Continued)

There were no material arrangements that existed prior to July 1, 2019, in which the District was the lessee, and the District elected not to restate the prior year net position for the lessee arrangements.

GASB Statement No. 95, Postponement of the Effective Dates of Certain Authority Guidance. The objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. The requirements of this Statement are effective immediately as they delayed the effective dates of several GASB Statements.

II. Detailed Notes on all Activities

Note 2: Cash and Investments

Cash and Investments are classified in the accompanying Statement of Net Position as follows at June 30, 2020:

Statement of Net Position:		
Cash and Investments-Current \$		40,782,802
Investments-Noncurrent		108,942,276
Restricted Cash and Investments with Fiscal Agent		11,373,458
Total Cash and Investments		161,098,536
Cash and Investments held by the District at June 30, 2020, consiste	d of	the following:
Cash:		
Petty Cash on Hand	\$	6,183
Deposits with Financial Institutions		1,364,774
Total Cash		1,370,957
Investments:		
State Treasurer's Investment Pool		39,605,466
US Treasury Notes		26,592,240
Federal Agency Securities		36,510,664
Medium Term Notes		32,270,077
Asset Backed Securities		16,124,978
Commerical Paper		4,648,809
Money Market Funds		3,975,345
Total Investments	_	159,727,579
Total Cash and Investments	\$	161,098,536

Notes to Financial Statements (Continued) June 30, 2020

Note 2: Cash and Investments (Continued)

<u>Investments Authorized by the California Government Code and the District's Investment Policy</u>

The following table identifies the investment types that are authorized for the District by the California Government Code and the District's investment policy. The table also identifies certain provisions of the California Government Code (or the District's investment policy, if more restrictive) that address interest rate risk and concentration of credit risk. The table below does not address investments of debt proceeds held by bond trustee that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District's investment policy:

		*Maximum	*Maximum
	*Maximum	Percentage of	Investment in
	Maturity	Portfolio	One Issuer
Municipal Securities	5 years	30%	5%
U.S. Treasury Obligations	10 years **	None	None
Federal Agency Securities	10 years **	None	25%
Bankers Acceptances	180 days	40%	5%
Commercial Paper	270 days	25%	5%
Negotiable Certificates of Deposit	5 years	30%	5%
Collateralized Bank and Time Deposits	5 years	20%	None
Repurchase Agreements	1 year	None	None
Medium-Term Notes	5 years	30%	5%
Mutual Funds***	N/A	20%	10%
Money Market Mutual Funds ***	N/A	20%	None
Asset Backed Securities	5 years	20%	5%
Local Agency Investment Fund (LAIF)	N/A	\$65M	None
Local Government Investment Pools	N/A	None	None
Supranationals	5 years	30%	10%

^{*}Based on state law requirements or investment policy requirements, whichever is more restrictive, except for maturities in excess of 5 years, as described below.

Investments Authorized by Debt Agreements

Investment of debt proceeds held by bond trustees are governed by provisions of the debt agreements, rather than the general provisions of the California Government Code or the District's investment policy. The table below identifies certain provisions of these debt agreements that address interest rate risk, credit risk, and concentration of credit risk:

^{**5} years for the limited maturity fund, up to 10 years and a maximum of 40% exceeding 5 years for the operating reserve fund, as allowed by the investment policy.

^{***}Government code allows a combined total of 20% between mutual funds and money market mutual funds.

Notes to Financial Statements (Continued) June 30, 2020

Note 2: Cash and Investments (Continued)

Authorized Investment Type	Maximum Maturity	Maximum Percentage Allowed	Maximum Investment in One Issuer
U.S. Treasury Obligations	None	None	None
Federal Agency Securities	None	None	None
Bankers Acceptances	360 days	None	None
Municipal Obligations	None	None	None
Money Market Mutual Funds	120 days	None	None
Investment Agreements	None	None	None

Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk attributable to changes in market interest rates that will adversely affect the fair value of an investment. Generally, investments with longer maturities have greater sensitivity to fair value when market interest rates fluctuate. One of the ways that the District manages its exposure to interest rate risk is by purchasing a combination of short-term and long-term investments, and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time to provide the cash flow and liquidity needed for operations.

Information about the sensitivity of the fair values of the District's investments (including investments held by bond trustee) to market interest rate fluctuations is provided by the following table that shows the distribution of the District's investments by maturity:

Investment Type	Total	12 Months or Less		12 Months or Less						13 to 36 Months	37 to 60 Months	More Than 60 Months
				-								
State Investment Pool	\$ 39,605,466	\$ 39,60	5,466	\$ -	\$ -	\$ -						
US Treasury Notes	21,374,525	2,01	.5,461	7,213,784	4,042,964	8,102,316						
Federal Agency Securities	32,788,177	3,28	30,721	6,374,010	9,653,352	13,480,094						
Medium Term Notes	32,270,077	8,74	2,392	15,809,949	7,717,736	-						
Asset Backed Securities	16,124,978		-	6,425,158	9,699,820	-						
Commercial Paper	3,749,025	3,74	9,025	-	-	-						
Money Market Funds	2,441,873	2,44	1,873	-	-	-						
Held by Fiscal Agent:												
US Treasury Notes	5,217,715	4,90	6,855	206,090	104,770	-						
Federal Agency Securities	3,722,487	3,08	35,498	526,616	110,373	-						
Commercial Paper	899,784	89	9,784	-	-	-						
Money Market Funds	1,533,472	1,53	3,472	-	-	-						
Total	\$ 159,727,579	\$ 70,26	50,547	\$ 36,555,607	\$ 31,329,015	\$21,582,410						

Notes to Financial Statements (Continued) June 30, 2020

Note 2: Cash and Investments (Continued)

Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. The following table shows the minimum rating required by (where applicable) the California Government Code, the District's investment policy or debt agreements, and the actual rating from Moody's rating agency (or another Nationally Recognized Statistical Ratings Organization if Moody's rating is unavailable) as of year-end for each investment type:

			_	Rating as	of Year-End	<u>_</u> .
		Minimum				
Investment Type	Total	Legal Rating*	AAA	AA	Α	Not Rated
State Investment Pool	\$ 39,605,466	N/A	\$ -	\$ -	\$ -	\$39,605,466
US Treasury Notes	21,374,525	N/A	21,374,525	-	-	-
Federal Agency Securities	32,788,177	N/A	27,139,169	2,650,808	2,998,200	-
Medium Term Notes	32,270,077	Α	3,614,346	6,783,387	21,872,344	-
Asset Backed Securities	16,124,978	AA	16,124,978	-	-	-
Commerical Paper	3,749,025	Α	-	-	3,749,025	-
Money Market Funds	2,441,873	Highest rated	2,441,873	-	-	-
Held by Fiscal Agent:						
US Treasury Notes	5,217,715	N/A	5,217,715	-	-	-
Federal Agency Securities	3,722,487	N/A	3,722,487	-	-	-
Commercial Paper	899,784	Α	899,784	-	-	-
Money Market Funds	1,533,472	Highest rated	-	-	-	1,533,472
Total	\$ 159,727,579		\$80,534,877	\$9,434,195	\$28,619,569	\$41,138,938

 $^{^{}st}$ Minimum legal rating according to California Government Code or Investment Policy

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 or the District's Investment Policy. Investments in any one issuer (excluding U.S. Treasury securities, mutual funds, and external investment pools) that represent 5% or more of total District investments are as follows:

Investment Type	Year-end Balance	
Federal Home Loan Mortgage Corp.	\$	13,444,976
Federal Home Loan Bank		12,724,372
Federal National Mortgage Assoc.		10,803,688

<u>Disclosures Relating to Fair Value Measurements</u>

The District categorizes its fair value measurements within the fair value hierarchy established by GAAP. 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.

Notes to Financial Statements (Continued) June 30, 2020

Note 2: Cash and Investments (Continued)

In instances where inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The District's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset or liability. The District had the following recurring fair value measurements as of June 30, 2020:

				oted Prices in Active ets for Identical Assets	Significant Other Observable Inputs				
Investment Type	tment Type Total		(Level 1)			(Level 2)	Uncategorized		
State Investment Pool	\$	39,605,466	\$	-	\$	-	\$	39,605,466	
US Treasury Notes		21,374,525		-		21,374,525		-	
Federal Agency Securities		32,788,177		-		32,788,177		-	
Medium Term Notes		32,270,077		-		32,270,077		-	
Asset Backed Securities		16,124,978		-		16,124,978		-	
Commerical Paper		3,749,025		-		3,749,025		-	
Money Market Funds		2,441,873		2,441,873		-		-	
Held by Fiscal Agent:									
US Treasury Notes		5,217,715		-		5,217,715		-	
Federal Agency Securities		3,722,487		-		3,722,487		-	
Commercial Paper		899,784		-		899,784		-	
Money Market Funds		1,533,472		1,533,472		<u> </u>		<u> </u>	
Total	\$	159,727,579	\$	3,975,345	\$	116,146,768	\$	39,605,466	

Money market funds classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those specific investments. US Treasuries, Corporate bonds and securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing model and evaluated based on various market and industry inputs. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

The State Investment Pool is managed by the State Treasurer, and by law is regulated by the California Government Code. Deposits and withdrawals in the State Investment Pool are made on the basis of \$1 and not fair value. Accordingly, the District's investments in LAIF at June 30, 2020, of \$39,605,466 is an uncategorized input not defined as a Level 1, Level 2, or Level 3 input.

Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits, or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for investments 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 limits custodial credit risk by requiring that financial institutions 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 (unless so waived by the governmental unit).

Notes to Financial Statements (Continued) June 30, 2020

Note 2: Cash and Investments (Continued)

The fair value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. California law also allows financial institutions to secure entity deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. For investments, the District's portfolio is held in safekeeping in the District's name by a third-party bank trust department, acting as agent for the District, under the terms of a custody agreement. The District Treasurer may waive the collateral requirement for deposits that are fully insured up to \$250,000 by the Federal Deposit Insurance Corporation (FDIC).

State Treasurer's Investment Pool

The District is a voluntary participant in the Local Agency Investment Fund ("LAIF") that is regulated by the California Government Code under the oversight of the Treasurer of the State of California. The fair value of the District's investment in this pool is reported in the accompanying financial statements at amounts based upon the District's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis.

Investment Earnings

The calculation of realized gains and losses is independent of the calculation of the change in the fair value of investments and as a result, realized gains and losses of the current period include unrealized amounts from prior periods. Investment earnings consist of the following for the year ended June 30, 2020:

Investment income	\$ 2,967,994
Realized gain (loss)	(114,680)
Unrealized gain (loss)	 4,230,003
Total investment income (loss)	\$ 7,083,317

Note 3: Retrofit Loans

In November 1996, the Board adopted Resolution 96-26, allowing for qualifying non-profit entities and public agency applicants to obtain a loan through the District to finance the cost for on-site recycled water retrofits of the applicant's irrigation system. The program offers incentive to customers who would otherwise have difficulties financing the cost of the recycled water retrofits. As of the end of the fiscal year, the District has 46 loans outstanding totaling \$474,808, which includes both principal and interest. The re-payment of the loan agreement is structured based on a volumetric consumption amount of recycled water at \$0.25 a billing unit per month. Since re-payment is based on usage, it is difficult to provide a structured repayment schedule. On average, the District receives approximately \$30,000 a year towards the principal and interest portion of the loan.

Notes to Financial Statements (Continued) June 30, 2020

Note 3: Retrofit Loans (Continued)

Most of the loans are re-paid within 10 years with the balance of the loans to be repaid within 30+ years from the date of the agreement.

Note 4: Leases

The District has several leasing arrangements, summarized below:

Lessee:

The District entered a triple net lease agreement to lease office space for forty-eight months, beginning August 2019. The lease terminates July 2023. Under the terms of the lease, the District pays a monthly base fee of \$72,560, increasing 3.0% annually on the anniversary of the agreement. The District also pays a pro rata share of operating expenses and property taxes, which are not included in the measurement of the lease liability as they are variable in nature. The District paid \$317,280 during the year towards those variable costs. The District does have an option to terminate the lease after the thirtieth month, which the District believes it will exercise with reasonable certainty. At June 30, 2020, the District has recognized a right to use asset of \$1,794,186 and a lease liability of \$2,129,602 related to this agreement. During the fiscal year, the District recorded \$897,093 in amortization expense and \$18,809 in interest expense for the right to use the office space. The District used an incremental discount rate of 0.9867%, based on the true interest cost for its most recent debt issuance for the same time periods.

The District entered an agreement to lease printer and copier machines for thirty-six months, beginning August 2019. The lease terminates August 2022. Under the terms of the lease, the District pays an amount not to exceed \$144,785 over the life of the agreement. At June 30, 2020, the District has recognized a right to use asset of \$56,350 and a lease liability of \$56,582 related to this agreement. During the fiscal year, the District recorded \$21,673 in amortization expense and \$566 in interest expense for the right to use the printer and copier equipment. The District used an incremental discount rate of 0.9925%, based on the true interest cost for its most recent debt issuance for the same time periods.

The District entered an agreement to lease a postage machine for sixty months, beginning January 2020. The lease terminates December 2024. Under the terms of the lease, the District pays \$424 per month over the life of the agreement. At June 30, 2020, the District has recognized a right to use asset of \$22,296 and a lease liability of \$22,352 related to this agreement. During the fiscal year, the District recorded \$2,478 in amortization expense and \$120 in interest expense for the right to use the storage containers. The District used an incremental discount rate of 1.0060%, based on the true interest cost for its most recent debt issuance for the same time periods.

Notes to Financial Statements (Continued) June 30, 2020

Note 4: Leases (Continued)

The District entered an agreement to lease storage containers for thirty-six months, beginning May 2019. The lease terminates May 2022. Under the terms of the lease, the District pays \$346 per month over the life of the agreement.

At June 30, 2020, the District has recognized a right to use asset of \$8,126 and a lease liability of \$7,551 related to this agreement. During the fiscal year, the District recorded \$4,432 in amortization expense and \$96 in interest expense for the right to use the storage containers. The District used an incremental discount rate of 0.9867%, based on the true interest cost for its most recent debt issuance for the same time periods.

Remaining obligations associated with these leases are as follows:

Fiscal Year		
Ended June 30	Principal	Interest
2021	\$ 910,364	\$17,780
2022	1,288,785	3,673
2023	9,375	108
2024	5,030	53
2025	2,534	7
Total	\$2,216,088	\$21,621

The District amortized the right to use assets as follows during the fiscal year:

Leasee activities	 ance at 30, 2019	 Additions	Deletions	-	Balance at ne 30, 2020
Right to use assets					
Office space	\$ -	\$ 2,691,279	\$ (897,093)	\$	1,794,186
Printers and copiers	-	78,023	(21,673)		56,350
Mail postage machine	-	24,774	(2,478)		22,296
Storage bins	 -	 12,558	(4,432)		8,126
Totals, right to use assets	\$ 	\$ 2,806,634	\$ (925,676)	\$	1,880,958

Lessor:

The District licenses (leases) a portion of its facilities for cellular tower antenna sites. These licenses are non-cancelable for a period of 10 years, with one renewal period of 5 years. The District believes the licensees will exercise the renewal option with reasonable certainty. The agreements allow for 3.0% – 4.0% annual CPI increases to the license payments. At termination, lessees must remove all equipment and restore the site to its original state. During the fiscal year, the District recognized \$1,312,711 in lease revenue and \$601,770 in interest income related to these agreements. At June 30, 2020, the District recorded \$15,175,090 in lease receivables and deferred inflows of resources for these arrangements. The District used an interest rate of between 3.64% and 3.79%, based on the rates available to finance real estate or machinery and equipment over the same time periods.

Notes to Financial Statements (Continued) June 30, 2020

Note 4: Leases (Continued)

	Balance at June 30, 2019,			Balance at
Leases receivable	as restated	Additions	Deletions	June 30, 2020
License agreements	\$ 16,382,530	\$ -	\$ (1,207,440)	\$ 15,175,090
Total leases receivable	\$ 16,382,530	\$ -	\$ (1,207,440)	\$ 15,175,090

Remaining amounts to be received associated with these leases are as follows:

Fiscal Year Ended June 30 Lease Revenue 2021 1,248,675 2022 1,323,083 2023 1,317,997 2024 1,324,143 2025 1,339,159 2026-2030 8,368,182 2031-2035 253,850 15,175,090 Total

Note 5: Capital Assets

Capital asset activity for the year ended June 30, 2020, is as follows:

Capital Assets	Balance at June 30, 2019	 Transfers	ransfers Additions		Deletions	<u>J</u>	Balance at une 30, 2020
Depreciable assets							
Water systems Capacity rights Building Automobiles and equipment	\$ 591,041,739 133,059,258 5,755,374 24,664,017	\$ 14,362,174 7,696,176 - 294,950	\$	590,248 - - 690,375	\$ - - (31,264)	\$	605,994,161 140,755,434 5,755,374 25,618,078
Total cost of depreciable assets	754,520,388	 22,353,300		1,280,623	(31,264)		778,123,047
Less accumulated depreciation							
Water systems Capacity rights Buildings Automobiles and equipment	(330,851,199) (22,448,017) (4,189,500) (15,711,754)	 - - - -	Ì	14,810,493) (3,142,800) (96,162) (2,781,435)	- - - 31,264		(345,661,692) (25,590,817) (4,285,662) (18,461,925)
Total accumulated depreciation	(373,200,470)	 	(2	20,830,890)	31,264		(394,000,096)
Net depreciable assets	381,319,918	 22,353,300	('	19,550,267)			384,122,951
Amortized assets							
Intangible asset - right to use leased asset		<u>-</u>		2,806,634			2,806,634
Total amortized assets		 		2,806,634			2,806,634
Less accumulated amortization							
Intangible asset - right to use leased asset				(925,676)			(925,676)
Total accumulated amortization		 		(925,676)			(925,676)
Net amortized assets		 		1,880,958			1,880,958
Capital assets not depreciated Land Construction in progress	1,091,910 13,508,163	 (22,353,300)		- 57,111,185	- -		1,091,910 48,266,048
Total capital assets net	\$ 395,919,991	\$ 	\$ 3	39,441,876	\$ -	\$	435,361,867

Depreciation and amortization expense were \$20,830,890 and \$925,676, respectively.

Notes to Financial Statements (Continued) June 30, 2020

Note 6: Regulated Assets

Regulated asset activity for the year ended June 30, 2020, is as follows:

Regulated assets	 ance at 30, 2019	 Additions	De	letions	_	alance at e 30, 2020
Potable meters	\$ 	\$ 981,301	\$		\$	981,301
Less accumulated amortization	 -	(19,919)		_		(19,919)
Total regulated assets	\$ -	\$ 961,382	\$		\$	961,382

The District recognized \$19,919 in amortization during the fiscal year.

The District has approximately 55,000 meters in the potable water system. The District prioritizes the accuracy of the meters within the service area and continues to invest in technology that aims to prevent water loss. As a result, the District maintains a robust meter replacement plan, under which an average of 3,000 meters are replaced each year. The meters that are replaced are determined based on meter route age, with routes aged between 20-25 years. Commercial meters are in process of being upgraded to ultrasonic smart water meters to capture low-volume water flows more accurately.

Note 7: Long-Term Liabilities

Long-Term liabilities for the year ended June 30, 2020, are as follows:

-	Balance at June 30, 2019		Addition		Deletion		Ending June 30, 2020		Due Within One Year	
Bonds payable:									 	
2014 GOB	\$	1,465,000	\$	-	\$ (1,46	55,000)	\$	-	\$ -	
2015 Refunding		10,460,000		-	(1,89	95,000)		8,565,000	1,990,000	
Add: Premium		1,130,424		-	(26	55,982)		864,442	-	
2019 Refunding		48,605,000		-		-		48,605,000	-	
Add: Premium		9,985,678		-	(49	93,120)		9,492,558	 -	
Total Bonds		71,646,102		-	(4,13	19,102)		67,527,000	1,990,000	
Certificates of Participation:										
2019 COPs		-	64,5	70,000		-		64,570,000	910,000	
Add: Premium		-	4,0	64,112	(7	79,466)		3,984,646	-	
Total COPs		-	68,6	34,112	(7	79,466)		68,554,646	910,000	
Loans Payable:										
CIEDB		551,500		-	(55	51,500)		-	-	
State Revolving Fund		4,536,818			(4,53	36,818)			 	
Total Loans		5,088,318		-	(5,08	38,318)		_	 	
Compensated Absences:										
Vacation pay		729,216	8	304,095	(6:	19,125)		914,186	685,640	
Sick Pay		430,141		75,511	(42	29,177)		476,475	 357,356	
Total Compensated										
Absences		1,159,357	1,2	79,606	(1,04	18,302)		1,390,661	 1,042,996	
Total:	\$	77,893,777	\$ 69,9	13,718	\$ (10,33	35,188)	\$ 1	37,472,307	\$ 3,942,996	

Notes to Financial Statements (Continued) June 30, 2020

Note 7: Long-Term Liabilities (Continued)

Bonds Payable

2014 Consolidated Refunding (General Obligation) Bonds

On February 4, 2014, the District issued \$21,315,000 of 2014 Consolidated Refunding Bonds ("2014 Refunding Bonds") General Obligation Bonds. Proceeds from the issuance were used to refund the 2003 Consolidated Refunding Bonds and to pay costs of issuing the Bonds. The Bonds constitute the consolidated obligations of Improvement District Number 6 and Improvement District Number 7. A voter approved tax assessment is levied each year to pay the debt service on these bonds. The serial bonds accrue interest at rates between 3% and 5% and mature between September 1, 2014, and September 1, 2019. Interest is payable on September 1 and March 1 of each year. The Bonds were fully matured as of June 30, 2020.

2015 Revenue Refunding Bond

On June 1, 2015, the District issued \$12,265,000 of 2015 Revenue Refunding Bonds ("2015 Revenue Bonds"). Proceeds from the issuance were used to refund the 2003 Refunding Certificates of Participation, fund a debt service reserve fund for the Bonds, and pay the costs of issuing the Bonds. Interest on the Bonds is payable on March 1 and September 1 of each year at 5% per annum. The Bonds mature between September 1, 2018, and end on September 1, 2023. The Bonds are special obligations of the District and are payable exclusively from Tax Revenues and Net Revenues of the District, and from amounts on deposit in certain funds and accounts established under the Indenture. The remaining deferred charges related to this refunding at June 30, 2020, is \$317,736, and will be amortized over the life of the bonds.

As of June 30, 2020, the Reserve Requirement for the 2015 Revenue Refunding Bond was \$1,046,000 and the District had \$1,364,444 in the reserve account.

2019 Revenue Refunding Bonds

In January 2019, the District issued \$48,605,000 of 2019 Revenue Refunding Bonds ("2019 Revenue Bonds"). Proceeds from the issuance were used to refund the 2009 Certificates of Participation, fund a debt service reserve fund for the Bonds, and pay the costs of issuing the Bonds. Interest on the Bonds is payable on March 1 and September 1 of each year at 5% per annum. The Bonds mature starting September 1, 2024, and end on September 1, 2039. The Bonds are special obligations of the District and are payable exclusively from Tax Revenues and Net Revenues of the District, and from amounts on deposit in certain funds and accounts established under the Indenture.

Notes to Financial Statements (Continued) June 30, 2020

Note 7: Long-Term Liabilities (Continued)

Certificates of Participation

2019 Certificates of Participation

On November 6, 2019, the District issued \$64,570,000 of 2019 Certificates of Participation ("2019 Certificates") pursuant to an installment sale agreement with the Corporation. The 2019 Certificates were issued to finance the acquisition and construction of certain capital improvements and pay for the costs of issuance. The 2019 Certificates accrue interest at rates between 2% and 5% and mature between September 1, 2020, and September 1, 2049. Interest is payable on September 1 and March 1 of each year.

The Certificates maturing on September 1, 2044 and September 1, 2049, are also subject to mandatory sinking fund prepayment on September 1 in each year on or after September 1, 2040 and September 1, 2045, respectively, by lot, in integral multiples of \$5,000, at a prepayment price equal to the principal amount thereof, without premium, together with accrued interest on the date of prepayment, from the principal component of the Installment Payments to be paid by the District pursuant to the Installment Sale Agreement with respect to each such prepayment, as follows:

Certificates Maturing September 1, 2044

	Princi	Principal Amount of				
Year	Cert	Certificates to be				
(September 1)		Prepaid				
2040	\$	2,490,000				
2041		2,565,000				
2042		2,645,000				
2043		2,725,000				
2044 (Maturity)		2,805,000				
Certificates Maturir	ng Septe	g September 1, 2049				
	Princi	pal Amount of				
Year	Cert	ificates to be				
(September 1)		Prepaid				
	·					
2045	\$	2,890,000				
2046		2,975,000				
2047		3,065,000				
2048		3,155,000				
2049 (Maturity)		3,250,000				

Loans Payable

California Infrastructure and Economic Development Bank (CIEDB)

The District obtained two loans from the California Infrastructure and Economic Development Bank to finance the construction of certain capital projects related to water and wastewater infrastructure. The \$1,700,000 loan obtained for the construction of water infrastructure accrues interest at 2.73%.

Notes to Financial Statements (Continued) June 30, 2020

Note 7: Long-Term Liabilities (Continued)

The loan was obtained for the on-site sodium hypochlorite generation-reservoir management system; phase II - installation of ClorTec chlorination tank recirculation systems, which include on-site sodium hypochlorite generation and ammonia injection units on 16 reservoirs at 14 sites in the District service area. The \$1,111,340 loan obtained for the construction of wastewater infrastructure accrues interest at 3.17%. Both loans are due March 1, 2022. Principal is repaid annually on March 1, and interest payments are due semi-annually on March 1 and September 1. As of June 30, 2020, both loans were fully redeemed ahead of schedule.

State Revolving Fund Loans (SRF)

The District obtained three State Revolving Fund loans totaling \$36,053,400 with the State Water Resources Control Board. They were used to finance the Phase III Revised Expansion Project, consisting of expanding the District's reclamation system to serve an additional 500 irrigated landscape sites with 4,502 acre-feet per year of reclaimed water and Phase 4 Expansion of the Reclaimed Water Distribution System. The loans accrue interest at rates ranging from 1.727% to 1.811%. Principal and interest payments are due annually through September 3, 2022. As of June 30, 2020, the final loan was fully redeemed ahead of schedule.

Compensated Absences

Vacation and sick leave payable is recorded as an expense and a liability at the time the benefit is earned. As of June 30, 2020, the District's compensated absences liability was \$1,390,661.

Remaining Payments on Long-Term Liabilities

The long-term obligations of the District, excluding amortizations of deferred charges, at June 30, 2020, are as follows:

	Во	onds Payable			Certificates of Participation Payable					
June 30		Principal		Interest	June 30	Principal			Interest	
2021	\$	1,990,000	\$	2,808,750	2021	\$	910,000	\$	2,159,081	
2022		2,085,000		2,706,875	2022		1,215,000		2,105,956	
2023		2,190,000		2,600,000	2023		1,275,000		2,043,706	
2024		2,300,000		2,487,750	2024		1,340,000		1,978,331	
2025		2,055,000		2,378,875	2025		1,405,000		1,909,706	
2026-2030		11,920,000		10,204,850	2026-2030		8,155,000		8,393,531	
2031-2035		15,210,000		6,830,000	2031-2035		10,150,000		6,439,928	
2036-2040		19,420,000		2,522,000	2036-2040		11,555,000		5,040,956	
			_		2041-2045		13,230,000		3,316,200	
Total	Ş	57,170,000	<u>Ş</u>	32,539,100	2046-2050		15,335,000		1,177,125	
					Total	\$	64,570,000	\$	34,564,522	

Notes to Financial Statements (Continued) June 30, 2020

Note 8: Rate Covenants

The District is required by certain debt documents to collect revenues which will be at least sufficient to yield net revenues equal to 125% of debt service payable during the fiscal year. The following demonstrates the District's compliance with the rate covenants for the year ended June 30, 2020:

Debt Service Coverage		
Operating Revenues:		
Water sales and service charges	\$ 38,030,249	
Wastewater service charges	26,695,247	
Meter sales & other	498,377	_
Total Operating Revenues	65,223,873	(A)
Operations & Maintenance Expenses:		
Source of supply	28,192,240	
Pumping water	1,714,355	
Wastewater treatment	12,680,278	
Water transmission & distribution	1,423,084	
Customer service	3,555,680	
Water efficiency	4,335,108	
General, administrative & other	 23,468,785	_
Total Operations & Maintenance Expenses	75,369,530	(B)
Net Operating Income (Loss)	(10,145,657)	(A-B)
Non-Operating Revenues (Expenses):		
Capacity fees	196,953	
Cellular lease income	1,312,711	
Interest income	601,770	
Investment income (loss)	7,083,317	
Intergovernmental revenue	1,223,208	
Other contributions	939,687	
Other income	136,200	
Other expense	(104,634)	_
Total Non-Operating Revenues	 11,389,212	(C)
Net Revenues	1,243,555	(A-B+C)
Property Tax Revenues	29,907,153	_
Sum of Net & Tax Revenues	\$ 31,150,708	(D)
Debt Service		
2015 Refunding Revenue Bonds	\$ 2,370,625	
Governmental loans	1,364,656	
2019 Refunding Revenue Bonds	2,430,250	
2019 Certificates of Participation	612,125	_
Total Debt Service	\$ 6,777,656	(E)
Calculated Debt Service Coverage Percentage	460%	(D/E)

Notes to Financial Statements (Continued) June 30, 2020

Note 9: Pension Plans

Defined Benefit Plan

Plan Description

All qualified permanent and probationary employees are eligible to participate in the District's Miscellaneous Defined Benefit Pension Plan ("Plan"), a cost-sharing, multiple employer defined benefit pension plan administered by the California Public Employees Retirement System ("CalPERS"). Board members are not eligible for participation in CalPERS. The CalPERS Plan consists of a miscellaneous pool and a safety pool (referred to as "risk pools"), which are comprised of individual employers miscellaneous and safety rate plans, respectively. The risk pools are included within the Public Employees' Retirement Fund C ("PERF C"). CalPERS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. CalPERS acts as a common investment and administrative agent for participating public agencies within the State of California. Benefit provisions and all other requirements are established by state statute and the District. The District's Board of Directors has authority over the District's participation in CalPERS, plan amendments and the choice of plan options within CalPERS. The CalPERS annual financial report may be obtained from their website at www.calpers.ca.gov or from their executive Office: 400 P Street, Sacramento, CA, 95814.

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 ("PERL"). Each plan has a 3% annual cost-of-living allowance increase benefit.

The District has three different tiers that employees participate in: First Tier Miscellaneous Plan (hired by the District prior to July 28, 2009), Second Tier Miscellaneous Plan (hired by the District after July 28, 2009 or enrolled in CalPERS or reciprocal plan by January 1, 2013), and PEPRA Miscellaneous Plan (enrolled in CalPERS on or after January 1, 2013). The District's current plans are referred to as the 2% @ 55, which is closed to new CalPERS members as of January 1, 2013, and 2% @ 62 defined benefit plans, where a qualified employee may receive an annual retirement benefit equal to 2% of his/her final year compensation times the number of years of service at age 55 or 62, depending on which tier the employee participates. First and Second Tier plans have a highest 12 consecutive months' compensation period and the PEPRA plan has a highest 36 consecutive months' compensation period.

Notes to Financial Statements (Continued) June 30, 2020

Note 9: Pension Plans (Continued)

	Tier 1	Tier 2	PEPRA
	Hired by District		_
	and enrolled prior	Prior to January 1,	January 1, 2013
CalPERS enrollment date*	to July 28, 2009	2013	and after
Benefit formula	2% @ 55	2% @ 55	2% @ 62
Benefit vesting schedule	5 years service	5 years service	5 years service
Benefit payments	monthly for life	monthly for life	monthly for life
Retirement age	minimum 50 yrs	minimum 50 yrs	minimum 52 yrs
Monthly benefits, as a % of	1.426% - 2.418%,	1.426% - 2.418%,	1.000% - 2.500%,
eligible compensation	50 yrs - 63+ yrs,	50 yrs - 63+ yrs,	52 yrs - 67+ yrs,
	respectively	respectively	respectively
Required employee			
contribution rates	7.000%	7.000%	6.500%
Required employer			
contribution rates	12.098%	11.120%	7.191%
Unfunded actuarial liability			
payment	\$1,280,075	\$9,991	\$12,305

^{*}A District employee enrolled in CalPERS at another agency prior to January 1, 2013, may be eligible for the District's Tier 2 plan. Tier 1 is closed to new entrants.

Contribution Description

Section 20814(c) of the 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. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is based on the estimated amount necessary to pay the plan's allocated share of the risk pool's costs of benefits earned by employees during the year, and 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, contributions to the plan were \$2,708,761, matching the Actuarially Determined Contribution.

Pension Liabilities, Pension Expense, Deferred Outflows and Deferred Inflows of Resources Related to Pensions

As of June 30, 2020, the District reported net pension liabilities for its proportionate share of the collective net pension liability as \$22,455,803.

Notes to Financial Statements (Continued) June 30, 2020

Note 9: Pension Plans (Continued)

The District's net pension liability at June 30, 2020, for the plan was measured as the proportionate share of the collective cost-sharing plan. The District's net pension liability was measured as of June 30, 2019, and the total pension liability 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 actuarial 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 plans relative to the actuarially determined projected contributions of all participating employers. The District's proportion of the collective net pension liability as of June 30, 2018 and 2019, was as follows:

	Pension Plans
Proportion - June 30, 2018	0.21156%
Proportion - June 30, 2019	0.21914%
Change - Increase (Decrease)	0.00758%

Recognition of Gains and Losses

Under GASB Statement 68, gains and losses related to changes in total pension liability are recognized in pension expense systematically over time. The first amortized amounts are recognized in pension expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to pensions and are to be recognized in future pension expense.

For the year ended June 30, 2020, the District recognized pension expense of \$4,647,790. At June 30, 2020, the District reported deferred outflows and deferred inflows of resources related to pensions as follows:

	 red Outflows of Resources	Deferred Inflows of Resources		
Difference between expected and actual				
experience	\$ 691,208	\$	-	
Change in assumptions	1,438,809		-	
Differences between Projected and Actual				
Investment	-		(392,597)	
Differences between Employer's Contributions				
and Proportionate Share of Contributions	-		(1,095,481)	
Change in Employer's Proportion	720,330		(2,919)	
Contribution subsequent to measurement date	2,708,761		-	
Total	\$ 5,559,108	\$	(1,490,997)	

\$2,708,761 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2021.

Notes to Financial Statements (Continued) June 30, 2020

Note 9: Pension Plans (Continued)

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

	Deferred	Outflows/(Inflows)		
June 30:	of Resources			
2021	\$	1,364,033		
2022		(256,860)		
2023		172,845		
2024		79,332		
Total	\$	1,359,350		

The amortization period differs depending on the source of the deferred inflow or outflow of resources. The difference between projected and actual earnings is amortized straight-line over 5 years. All other deferred amounts are amortized straight-line over the expected average remaining service life ("EARSL") of all members that are provided with benefits (active, inactive, and retired) as of the beginning of the measurement period.

The EARSL is calculated by dividing the total future service years of active employees by the total number of plan participants in PERF C. Note that inactive employees and retirees have remaining service lifetimes equal to 0. Also note that total future service is based on the members' probability of decrementing due to an event other than receiving a cash refund. As of the June 30, 2019, measurement period, the EARSL was 3.8 years.

Actuarial Methods and Assumptions Used to Determine Total Pension Liability

The June 30, 2018 valuation was rolled forward to determine the June 30, 2019, measurement date total pension liability, based on the following actuarial methods and assumptions:

Actuarial Cost Method	Entry Age Normal in accordance with the requirements

of GASB Statement No. 68

Actuarial Assumptions

Discount Rate 7.15% Inflation 2.50%

Salary Increases Varies by Entry Age and Service

Mortality Rate Table ¹ Derived using CalPERS' Membership Data for all

Funds

Post Retirement Benefit Contract COLA up to 2.50% until Purchasing Power Increase Protection Allowance floor on purchasing power

applies

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 (based on CalPERS demographic data from 1997 to 2015) on the CalPERS website.

Notes to Financial Statements (Continued) June 30, 2020

Note 9: Pension Plans (Continued)

Long-term Expected Rate of Return

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

In determining the long-term expected rate of return, CalPERS staff took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set to equal the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The expected real rates of return by asset class are as follows:

	Current Target	Real Return	Real Return
Asset Class 1	Allocation	Years 1 - 10 ²	Years 11+ ³
Global equity	50.00%	4.80%	5.98%
Fixed income	28.00%	1.00%	2.62%
Inflation assets	-	0.77%	1.81%
Private equity	8.00%	6.30%	7.23%
Real assets	13.00%	3.75%	4.93%
Liquidity	1.00%	-	-0.92%

¹ In the System's CAFR, Fixed Income is included in Global Debt Securities; Liquidity is included in Short-Term Investments; Inflation Assets are included in both Global Equity Securities and Global Debt Securities.

Discount Rate

The discount rate used to measure the total pension liability for PERF C was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

² An expected inflation of 2.00% was used for this period.

³ An expected inflation of 2.92% was used for this period.

Notes to Financial Statements (Continued) June 30, 2020

Note 9: Pension Plans (Continued)

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following table presents the District's proportionate share of the net pension liability, calculated using the discount rate, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% point lower or 1% point higher than the current rate:

	Discount Rate - 1%		Cui	rrent Discount	Discount Rate +1%		
District's proportionate share	6.15%			7.15%	8.15%		
of the Net Pension Liability:	\$	35,027,215	\$	22,455,803	\$	12,078,991	

Pension Plan Fiduciary Net Position

Detailed information about the plan's fiduciary net position is available in the separately issued CalPERS financial reports. See the CalPERS website for additional information.

Defined Contribution Plan

The District sponsors the Moulton Niguel Water District 401(a) Plan and Trust ("401(a) Plan"), a single employer defined contribution pension plan. The District's Board of Directors established the 401(a) Plan and is authorized to amend the 401(a) Plan and to name its trustees. All employees participating in the Deferred Compensation Plan and all members of executive management are eligible to participate in the 401(a) Plan. Plan investments are held in trust by Lincoln Financial.

The District matches up to 2% of an employees' salary to the 401(a) Plan if the employee elects to participate in the District's 457 Deferred Compensation Plan. Employer contributions were \$245,290 and recognized as pension expense for the year ended June 30, 2020. All contributions are fully vested. The trustee maintains individual accounts for each participant. Each participant provides direction for investment of their account balance. Contributions, plus investment returns, are distributed to participants after separation from employment.

Note 10: Other Post-Employment Benefits (OPEB)

Plan Description

Under the authority of the District's Board of Directors, the District has established a Retiree Healthcare Plan (HC Plan) and participates in an agent multiple-employer defined benefit retiree healthcare plan. These benefits may be amended at the discretion of the Board of Directors. To mitigate the costs of increasing healthcare, the District has imposed a three-tier structure for its employees. Employees hired prior to July 1, 2008, retiring from the District at age 55 with ten years of service to the District, receive post-retirement health benefits for themselves and their dependents.

Notes to Financial Statements (Continued) June 30, 2020

Note 10: Other Post-Employment Benefits (OPEB) (Continued)

Employees hired after July 1, 2008, but before July 1, 2017, retiring from the District at age 60 with fifteen years of continuous employment, receive post-retirement health benefits for themselves and their dependents. Employees hired on or after July 1, 2017, are not eligible for retiree health benefits. Board members elected after January 1, 1995, are not eligible for retiree health coverage, regardless of age and years of service at retirement.

After age 65, the District provides \$235 per month, cash allotment, towards a Medicare supplement policy to the retiree or former Board Member. Dependent coverage ceases when the retiree or former Board member reaches age 65.

Employees Covered

As of the January 1, 2019, actuarial valuation, the following current and former employees were covered by the benefit terms under the HC Plan:

Active plan members	114
Inactive employees or beneficiaries currently receiving benefits	43
Total	157

Contributions

The HC Plan and its contribution requirements are established by Memoranda of Understanding with the applicable employee bargaining units and may be amended by agreements between the District and the bargaining units. The annual contribution is based on the actuarially determined contribution. For the fiscal year ended June 30, 2020, District cash contributions were \$310,922 (including payments made to the trust and retiree payments made outside the trust) and the estimated implied subsidy was \$120,885, resulting in total payments of \$431,807.

Net OPEB Liability

The District's net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated January 1, 2019, that was rolled forward to determine the June 30, 2019 total OPEB liability, based on the following actuarial methods and assumptions:

Actuarial Assumptions:

Discount Rate 6.50%
Inflation 2.50%
Salary Increases 2.75% per year

Investment Rate of Return 6.50% per year based on CERBT asset allocation Strategy 2

Mortality Rate Derived using CalPERS' Experience Study released in 2017 for all

Miscellaneous members

Healthcare Trend Rate Derived using the "Getzen" model published by the Society of Actuaries

for purposes of evaluating long term medical trend, 9% starting in year

2019 and decreased to 4.25% in year 2071 and beyond

Notes to Financial Statements (Continued) June 30, 2020

Note 10: Other Post-Employment Benefits (OPEB) (Continued)

Actuarial Cost Method

The actuarial cost method for determining the benefit obligations is the individual Entry Age Normal Cost Method. Under the principles of this method, the actuarial present value of the projected benefits of each individual included in the valuation is allocated as a level percentage of expected salary for each year of employment between entry age (defined as age at hire) and assumed exit.

The portion of this actuarial present value allocated to a valuation year is called the service costs. The portion of this actuarial present value not provided for at a valuation date by the sum of (a) the Fiduciary Net Position, and (b) the actuarial present value of future service costs is called the Net OPEB Liability (NOL). The Fiduciary Net Position is equal to market value of assets as of the Measurement Date.

Economic Assumptions

Assets are invested in the California Employers' Retiree Benefit Trust ("CERBT") Fund Strategy 2. The District used a discount rate of 6.5% for the actuarial valuation dated January 1, 2019. This rate is derived on the fund's investment policy as shown below and includes a 2.5% long-term inflation assumption.

	Expected Arithmetic	
Asset Class	Nominal Return (50 years)	Asset Allocation
Global Equity	8.08%	40.0%
US Fixed Income	5.88%	43.0%
Treasury Inflation-Protected Securities	3.67%	5.0%
Real Estate Investment Trusts	7.91%	8.0%
Commodities	5.38%	4.0%
Expected Geometric Return (50 years)*		6.42%

^{*}A Geometric return is one that considers compounding and reflects the effect that variations in actual returns each year will have on long-term asset returns

Discount Rate

The discount rate used to measure the total OPEB liability was 6.50 percent. Under GASB 75, the discount rate should reflect the long-term rate of return on OPEB plan investments that are expected to be used to finance the payment of benefits. To the extent that OPEB plan assets along with expected future investment returns and expected future contributions are sufficient to finance all OPEB benefits, the discount rate should be based on the assumed investment return on plan assets. Currently, the District had set a funding policy of funding the OPEB liabilities in an amount equal to the service cost plus an amortization of the Net OPEB Liability. Therefore, current assets and expected future investment returns and expected future contributions are expected to be sufficient to fund all OPEB liabilities.

Notes to Financial Statements (Continued) June 30, 2020

Note 10: Other Post-Employment Benefits (OPEB) (Continued)

Changes in the OPEB Liability

The changes in the net OPEB liability for the HC Plan are as follows:

	Increase (Decrease)					
		otal OPEB iability (a)		n Fiduciary Position (b)	Lial	Net OPEB bility/(Asset) b) = (a) - (b)
Balance at June 30, 2019 (Measurement Date June 30, 2018)		5,137,847	\$	3,597,025	\$	1,540,822
Changes recognized for the measurement period:						
Service cost		106,229		-		106,229
Interest		327,519		-		327,519
Differences between actual and expected experience with regard to economic or						
demographic factors		(337,990)		-		(337,990)
Changes of assumptions		308,962				308,962
Benefit payments 1		(417,212)		(417,212)		-
Contributions from employer		-		417,212	2	(417,212)
Net investment income		-		254,804		(254,804)
Administrative expense		-		(1,779)		1,779
Net Changes		(12,492)		253,025		(265,517)
Balance at June 30, 2020 (Measurement Date June 30, 2019)	\$	5,125,355	\$	3,850,050	\$	1,275,305

 $^{^1}$ Equals actual benefit payments of \$280,145 plus \$13 $\overline{7}$,067 of estimated implicit rate subsidy for the period of 7/1/2018 to 6/30/2019

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 rate, for measurement period ended June 30, 2019:

	Discount Rate - 1% 5.50%		Dis	current scount Rate 6.50%	Discount Rate +1% 7.50%	
Net OPEB Liability	\$	1,710,951	\$	1,275,305	\$	890,951

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, 2019:

	1%	Decrease in	1% Increase in				
		Healthcare Costs Trend Rate		Current Healthcare Cost Trend Rates		Healthcare Costs Trend Rate	
Net OPEB Liability	\$	1,044,951	\$	1,275,305	\$	1,539,951	

² The amount shown includes any contributions made to the trust plus the pay-as-you-go benefit payment cost and estimated implicit rate subsidy

Notes to Financial Statements (Continued) June 30, 2020

Note 10: Other Post-Employment Benefits (OPEB) (Continued)

OPEB Plan Fiduciary Net Position

CERBT issues a publicly available financial report that may be obtained from the CalPERS website www.calpers.ca.gov under Forms and Publications.

Recognition of Deferred Outflows and Deferred Inflows of Resources

Gains and losses related to changes in total OPEB liability and fiduciary net position are recognized in OPEB expense systematically over time. Amounts are first recognized in OPEB expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to OPEB and are to be recognized in future OPEB expense. The recognition period differs depending on the source of the gain or loss:

Net difference between projected and	
actual earnings on OPEB plan	5 years
investments	
All other amounts (if applicable)	Expected average remaining service lifetime
The other difficults (if applicable)	(EARSL) (9.35 Years at June 30, 2019)

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 \$224,856. As of fiscal year ended June 30, 2020, the District reported deferred outflows of resources related to OPEB from the following sources:

Def	erred Outflows of	De	ferred Inflows of
	Resources		Resources
\$	-	\$	(301,841)
	275,918		-
	9,326		(24,918)
	431,807		-
\$	717,051	\$	(326,759)
	\$ \$	\$ - 275,918 9,326 431,807	Resources \$ \$ - \$ 275,918 9,326 431,807

The \$431,807 reported as deferred outflows of resources related to contributions subsequent to the June 30, 2019 measurement date will be recognized as a reduction of the net OPEB liability during the fiscal year ending June 30, 2021. Other amounts reported as deferred outflows of resources related to OPEB will be recognized as expense as follows:

	Defe	rred Outflows/(Inflows)
June 30:		of Resources
2021	\$	(8,611)
2022		(8,610)
2023		(3,841)
2024		(6,950)
2025		(3,105)
Thereafter		(10,398)
Total	\$	(41,515)

Notes to Financial Statements (Continued) June 30, 2020

Note 11: Blended Component Unit

The Corporation has been included as part of the District financial statements as a blended component unit. In accordance with GASB 61, the following summarized information as of June 30, 2020, for the Corporation is required:

Corporation Condensed Statement of Net Position at June 30, 2	2020:				
Assets:					
Current (due from the District)	\$ 1,637,277				
Noncurrent (due from the District)	67,644,646				
Total Assets:	69,281,923				
Liabilities:					
Current	1,637,277				
Long-term	67,644,646				
Total Liabilities	69,281,923				
Net Position:					
Total Net Position	_				
Total Liabilities and Net Position	\$ 69,281,923				
Corporation Condensed Statement of Revenues, Expenses, and Changes in Net Position for the Year Ended June 30, 2020:					
Nonoperating revenues	\$ 1,882,014				
Nonoperating expenses	1,882,014				
Change in net position					
Net Position, beginning of year					
Net Position, end of year	\$ -				
Corporation Condensed Statement of Cash Flows for the Year Ended Ju Net Cash Provided by (Used for):					
Operating activities	\$ -				
Capital and related financing activities	66,024,821				
Investing activities	(66,024,821)				
Net Increase (Decrease) in Cash and Cash Equivalents	-				
Cash and Cash Equivalents, Beginning of Year	<u> </u>				
Cash and Cash Equivalents, End of Year	\$ -				

Notes to Financial Statements (Continued) June 30, 2020

Note 12: Risk Management

The District is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets; errors and omissions, injuries to employees; and natural disasters. The District is a member of the Association of California Water Agencies Joint Powers Insurance Authority ("ACWA JPIA"), which offers risk management and self-insurance and insured programs. The program provides workers' compensation, property, and employment liability and general liability coverage for the District. The membership includes 363 public water agencies within California. A Board of Directors consisting of representatives from member agencies governs the ACWA JPIA. The general Board of Directors elects Executive Board members to provide oversight of the operations of the ACWA JPIA, including selection of management and approval of the operating budget.

The District maintains \$55,000,000 in commercial general liability insurance, auto liability, employment practices liability coverage and public official's error & omissions. The District also has a \$3 million cyber liability commercial insurance policy through ACWA JPIA which, is not a risk-sharing program. The property damage insurance program provided for up to \$500 million in limits, per occurrence, on structures and contents with a \$25,000 deductible per loss, and underground storage tank coverage of \$3,000,000.

The District has a \$50,000 retrospective allocation point (self-insured retention) per claim for general and automobile liability for the year. Workers' Compensation coverage provides statutory limits for bodily injury by each accident and bodily injury per occurrence, and Employer's Liability is \$2 million per occurrence. If the District's deposits are not adequate to meet costs of claims and expenses, a retrospective adjustment to make up the difference can take place. The District promotes safety in the workplace through an extensive safety program. As a result of the program, the District has received retrospective refunds from the ACWA JPIA Rate Stabilization Fund. The District also maintains a self-insurance reserve to provide for expenses incurred to the District for the deductible amounts on insurance claims under \$50,000. See Note 15 on the District's reserve funds for additional information. Settlements have not exceeded insured limits in the past three fiscal years.

To obtain complete financial information contact ACWA JPIA at P.O. Box 619082, Roseville, CA, 95661, or via telephone at (800) 231-5742. Information may be available at www.acwajpia.com.

The District also holds additional insurance policies amounting to a \$2,000,000 commercial blanket bond for employee dishonesty, forgery and alteration and computer fraud, and a \$30,000 bond for Notary Errors and Omissions that covers four notaries.

Notes to Financial Statements (Continued) June 30, 2020

Note 13: Commitments and Contingencies

The District considers the following to be material commitments, or existing arrangements to enter into future transactions or events, at June 30, 2020:

·	,	Cumulative	
	Total Project	Expenses as of	Outstanding
Project Name	Budget	June 30, 2020	Commitments
Asset Management Program/CMMS Implementation	\$ 1,041,979	\$ 451,521	\$ 504,824
2017-18 Electrical System Improvements - PW	1,295,546	707,510	570,085
2017-18 Reservoir Management System Replacement	5,561,495	4,164,713	1,152,826
2017-18 Electrical Distribution Equipment Replacements	748,350	149,139	520,003
RW Main Installation at I-5 Oso Creek Crossing	4,218,458	3,399,922	781,527
Regional LS Enhancements	5,289,586	240,648	527,306
RWOS Miscellaneous Distribution System Improvements	746,943	120,833	554,474
AMI Phase III	6,537,522	2,914,974	2,959,855
Field Maintenance Facility	6,684,356	3,153,477	3,530,879
Fleet Services Building	4,577,674	2,265,253	2,312,421
Warehouse Improvements	1,337,681	277,673	1,060,008
Fueling Station	1,605,656	459,511	1,146,145
Site Utilities	2,100,493	1,466,015	634,478
Site Improvements	10,657,147	2,782,445	7,874,702
Landscape and Irrigation	1,157,860	158,244	999,616
Administration Facility	16,476,674	7,529,996	8,946,678
Plant 3A Solids Treatment Improvements	14,806,250	596,910	1,928,052

Note 14: Joint Powers Authorities and Joint Ventures

South Orange County Wastewater Authority (a California Joint Powers Authority)

The District is one of ten member agencies that participate in SOCWA. SOCWA treats, beneficially reuses, and disposes of wastewater in South Orange County. SOCWA operates three wastewater treatment plants ("WWTP") and two ocean outfalls in the region. SOCWA has ten member agencies, including three cities and seven water districts. A Board of Directors consisting of representatives from member agencies governs SOCWA. The Board of Directors governs the operations of SOCWA, including selection of management and approval of the annual budget. SOCWA has Project Committees that member agencies participate in financially at various levels, depending on their capacity rights. Each WWTP is a project, as well as various other physical facilities, such as outfall pipelines. The District's overall participation level is the highest of the member agencies, approximating 44% of SOCWA. The District deposits money with SOCWA to cover its share of operation and capital in the project committees the District participates. At fiscal year-end SOCWA analyzes its actual costs and refunds or collects additional money from its members as appropriate. Construction deposits made to SOCWA for capital projects are recorded as capacity rights capital assets on the District's financial statements. The District remitted \$16,877,134 to SOCWA for the year ended June 30, 2020, consisting of \$9,149,540 for operations and maintenance ("O&M") and \$7,727,549 for capital projects.

Notes to Financial Statements (Continued) June 30, 2020

Note 14: Joint Powers Authorities and Joint Ventures (Continued)

To obtain complete financial information from SOCWA please contact SOCWA at 34156 Del Obispo Street, Dana Point, CA, 92629, or via telephone at (949) 234-5421.

Joint Regional Water Supply System (Formed Using a Trust Agreement)

The District is one of nine members who participate in the Joint Regional Water Supply System ("JRWSS"). JRWSS owns and operates several pipelines, including the Joint Transmission Main that serves the District. The pipelines deliver drinking water to the nine member agencies. South Coast Water District ("SCWD") serves as Trustee of JRWSS. As Trustee, SCWD maintains the infrastructure, collects money to cover expenses from the member agencies and keeps records for JRWSS.

The District deposits money with JRWSS to cover its share of operation and capital costs. At fiscal year-end, JRWSS analyzes its actual costs and refunds or collects additional money from its members as appropriate. The District remitted \$800,849 to JRWSS for the year ended June 30, 2020, consisting of \$329,522 for capital projects and \$471,327 for O&M.

To obtain complete financial information from JRWSS, contact SCWD at P.O. Box 30205, Laguna Niguel, CA, 92607, or via telephone at (949) 499-4555.

San Juan Basin Authority (a California Joint Powers Authority)

The District is also a member of the San Juan Basin Authority ("SJBA") a joint powers authority formed to secure and develop water rights for its member agencies. It currently has permits for using the San Juan Groundwater Basin ("Basin") and is best classified as an underground stream. It holds a capacity of 40,000 acre-feet, with about half as usable storage, where storm flows are recharged and withdrawn by various production wells. The state has granted SJBA water rights to divert water from the Basin for beneficial purposes. The objective of the District's membership is to diversify and increase its water sources in the future.

SJBA's membership includes the District along with Santa Margarita Water District, City of San Juan Capistrano and South Coast Water District. A Board of Directors consisting of representatives from member agencies governs SJBA. The Board of Directors oversees contracts and approves the annual budget. SJBA has Project Committees that member agencies participate in financially at various levels based upon ownership or usage. The District deposits money with SJBA to cover its share of costs in the respective projects. Surplus balances at fiscal year-end are refunded to member agencies or added to their reserves as determined by the Board of Directors. The District remitted \$2,449 to SJBA for the year ended June 30, 2020, consisting entirely of O&M.

To obtain complete financial information from SJBA contact Santa Margarita Water District at 26111 Antonio Parkway, Las Flores, CA, 92688, or via telephone at (949) 459-6400.

Notes to Financial Statements (Continued) June 30, 2020

Note 14: Joint Powers Authorities and Joint Ventures (Continued)

Santiago Aqueduct Commission (a California Joint Powers Authority)

The District is a member of the Santiago Aqueduct Commission ("SAC") with five other member agencies. SAC operates and maintains the Baker Pipeline. The District has 13 cubic feet per second (cfs) of capacity rights in the Baker Pipeline and is responsible for costs to operate and maintain the Baker Pipeline. Irvine Ranch Water District maintains the infrastructure, collects money to cover expenses from the members, and maintains the records for SAC. The District did not remit any funds to SAC for the year ended June 30, 2020.

To obtain complete financial information on SAC, contact Irvine Ranch Water District at 15600 Sand Canyon Avenue, Irvine, CA, 92618, or via telephone at (949) 453-5300.

The relationships between the District and the joint powers authorities are such that SOCWA, ACWA/JPIA, JRWSS, SJBA, and SAC are not component units of the District for financial reporting purposes.

Note 14: Net Investment in Capital Assets

The calculation for the amount reported at June 30, 2020, for net investment in capital assets was as follows:

Total capital assets	\$ 433,480,909
Add right to use asset	1,880,958
Add regulated assets	961,382
Less capital related debt	(136,081,646)
Less lease liabilities	(2,216,088)
Add deferred charges related to debt	317,736
Add unspent proceeds	11,373,458
Total Net Investment in Capital Assets	\$ 309,716,709

Note 16: Restricted Net Position

At June 30, 2020, the District held \$295,848 in unspent capacity fee revenue. By State law the capacity fees must be spent on capital projects. All interest earned on these funds are added to the total restricted fund balance.

Note 17: Unrestricted Net Position

A portion of the District's unrestricted net position has been designated by the Board of Directors for specific purposes. The detail of unrestricted net position at June 30, 2020, is as follows:

Notes to Financial Statements (Continued) June 30, 2020

Note 17: Unrestricted Net Position (Continued)

Unrestricted net position:

Designated for rate stabilization	\$ 15,064,806
Designated for replacement and refurbishment	13,537,658
Designated for self-insurance reserves	233,402
Designated for planning and construction	300,677
Designated for water efficiency	5,436,059
Designated for water supply reliability	9,157
Designated for emergency reserves	35,300,000
Designated for operating reserves	48,411,877
Total unrestricted net position	\$ 118,293,636

Rate Stabilization

The Rate Stabilization reserves were established to provide funds to be used specifically for stabilizing potential fluctuation in District water and wastewater service rates that may result from losses or reductions of ad valorem property tax revenues.

Replacement & Refurbishment

The Replacement & Refurbishment fund ("R&R") was established to fund ongoing costs related to the replacement and refurbishment of existing assets in conjunction with the District's Capital Improvement Plan. Funding for the R&R fund will be provided from new debt issuances or fund transfers as part of the District annual budget process.

Self-Insurance

The District maintains a Self-Insurance reserve to provide funding for property and liability insurance deductibles, losses exceeding insurance limits, and unemployment benefit payments.

Planning and Construction Reserves

Planning and Construction reserves were established to provide funding for the development of new capital facilities that do not result in new water or recycled water supplies as identified in the District Capital Improvement Plan. Funding for the Planning and Construction reserve will be provided from debt issuances or fund transfers as part of the District annual budget process.

Water Efficiency Fund

The Water Efficiency Fund was established for certain Water-Base-Budget Rate Structure ("WBBRS") revenues. The District's intent is to use the revenues for purposes generally related to water efficiency, conservation goals and policies, and water reliability projects as specifically directed by the Board under budgetary and other approval programs from time to time.

Notes to Financial Statements (Continued) June 30, 2020

Note 17: Unrestricted Net Position (Continued)

Water Supply Reliability

The Water Supply Reliability reserves were created to provide funding for the development of new water or recycled water supplies as identified in the District Capital Improvement Plan. Funding for the Water Supply Reliability reserve will be provided from debt issuances or fund transfers as part of the District annual budget process.

Emergency Reserve

The Emergency Reserve was created to provide funds to enable the District to quickly repair critical assets in the event of a natural disaster or facility failure. The target balance of the Emergency Reserve is equal to 2% of the replacement costs of the District's assets as outlined in current guidelines from the Federal Management Agency (FEMA).

General Operating Reserve

The District will maintain a General Operating Reserve in order to provide sufficient liquidity for funding the day-to-day operating expenses and District cash flow needs during normal operations due to standard delays between the receipt of revenues and the payment of expenses.

The target balance in the General Operating Reserve will equal three months of operating expenses, consistent with best practices in the industry for agencies with monthly rate revenue.



Moulton Niguel Water District Miscellaneous Plan - Cost Sharing Multiple Employer Benefit Plan Schedule of Proportionate Share of the Net Pension Liability As of June 30

l act	Ton	Fiscal	Years	1
Lasi	Ten	riscai	rears	

	 2015	2016	 2017	_	2018	2019	2020
Proportion of the Net Pension Liability	0.19721%	0.18844%	0.20318%		0.20884%	0.21156%	0.21914%
Proportionate Share of the Net							
Pension Liability	\$ 12,251,838	\$ 12,934,337	\$ 17,581,392	\$	20,711,604	\$ 20,386,747	\$ 22,455,803
Covered Payroll	\$ 7,060,907	\$ 7,735,097	\$ 8,936,374	\$	9,739,736	\$ 11,147,956	\$ 12,330,405
Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	174%	167%	197%		213%	183%	182%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability ²	79.82%	78.40%	74.06%		73.31%	75.26%	75.26%

Notes to Schedule:

Benefit Changes:

None

Changes of Assumptions:

- a Discount rate changed from 7.50% at the June 30, 2014, measurement date, to 7.65% at the June 30, 2015, measurement date.
- b In Fiscal Year 2017, the financial reporting discount for the PERF C was lowered from 7.65% to 7.15%.
- c In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017.
- ¹ Historical information is required only for measurment to which GASB 68 is applicable. Amounts presented above were determined as of June 30 of each fiscal year. As Fiscal Year 2015 was the first year of implementation, additional years will be presented as they become available.
- ² Plan represents the total CalPERS risk pool.

Moulton Niguel Water District Miscellaneous Plan - Cost Sharing Multiple Employer Benefit Plan Schedule of Plan Contributions As of June 30

Last Ten Fiscal Years ¹

	2015	2016	2017	2018	2019	2020
All Plans						
Actuarially Determined Contribution	\$ 997,427	\$ 1,351,327	\$ 1,539,047	\$ 1,820,425	2,224,257	2,708,761
Contribution in Relation to the						
Actuarially Determined Contribution	(997,427)	(1,351,327)	(1,539,047)	(1,820,425)	(2,224,257)	(2,708,761)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered Payroll Contributions as a Percentage of	\$ 7,735,097	\$ 8,936,374	\$ 9,739,736	\$ 11,147,956	\$ 12,330,405	\$ 14,389,775
Covered Payroll	12.89%	15.12%	15.80%	16.33%	18.04%	18.82%

¹ Historical information is required only for measurment to which GASB 68 is applicable. Amounts presented above were determined as of June 30 of each fiscal year. As Fiscal Year 2015 was the first year of implementation, additional years will be presented as they become available.

Moulton Niguel Water District OPEB Plan

Schedule of Changes in the Net OPEB Liability and Related Ratios As of June 30

Last Ten Measurement Periods ¹

		2018		2019		2020
Total OPEB Liability						
Service cost	\$	104,316	\$	111,097	\$	106,229
Interest on the total OPEB liability		329,346		328,136		327,519
Actual and expected experience difference		-		-		(337,990)
Changes in assumptions		-		-		308,962
Benefit payments		(441,013)		(477,082)		(417,212)
Net change in total OPEB liability		(7,351)		(37,849)		(12,492)
Total OPEB liability - beginning		5,183,047		5,175,696		5,137,847
Total OPEB liability - ending (a)		5,175,696	_	5,137,847		5,125,355
Plan Fiduciary Net Position						
Contribution - employer		559,297		477,082		417,212
Net investment income		225,973		204,998		254,804
Benefit payments		(441,013)		(477,082)		(417,212)
Administrative expense		(1,664)		(1,784)		(1,779)
Net change in plan fiduciary net position		342,593		203,214		253,025
Plan fiduciary net postion - beginning		3,051,218		3,393,811		3,597,025
Plan fiduciary net postion - ending (b)	_	3,393,811	_	3,597,025		3,850,050
Net OPEB liability - ending (a) - (b)	\$	1,781,885	\$	1,540,822	\$	1,275,305
Plan fiduciary net position as a percentage of the total OPEB liability		65.6%		70.0%		75.1%
Covered employee payroll	\$	10,391,010	\$	10,389,025	\$	10,102,781
Net OPEB liability as a percentage of covered employee payroll		17.1%		14.8%		12.6%
Notes to schedule:						
Measurement date	J	une 30, 2017	J	une 30, 2018	J	une 30, 2019

¹ 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.

Moulton Niguel Water District OPEB Plan Schedule of Contributions Fiscal Year Ended June 30

Last Ten Fiscal Years ¹

	2018		2019	2020
Actuarially Determined Contribution (ADC)	\$ 392,230	\$	403,997	\$ 360,948
Contributions in relation to ADC	477,082		467,077	431,807
Contribution deficiency (excess)	\$ (84,852)	\$	(63,080)	\$ (70,859)
Covered employee payroll	\$ 10,389,025	\$:	10,102,781	\$ 10,696,756
Contributions as a percentage of covered-employee payroll	4.6%		4.6%	4.0%

Notes to schedule:

Methods and assumptions used to determine contributions:

Actuarial Cost Method **Entry Age Normal** Amortization Method/Period Level percent of expected salary for each year of employment between entry age and assumed exit

> Discount Rate 6.50%

Inflation 2.50% per annum Payroll Growth 2.75% per annum

Investment Rate of Return 6.50% pery year based on CERBT asset allocation Strategy 2

> Derived from the "Getzen" model published by the Society of Actuaries for purposes of evaluating long term medical trend, 9% starting in year 2019 and decreased to 4.25% in year 2071 and beyond

Healthcare cost-trend rates

According to the retirement rates under the most recent CalPERS pension plan

experience study. According to the following retirement tables:

Miscellaneous Tier 1: 2.00% @ 55 Miscellaneous Tier 2: 2.00% @ 62

Retirement Age

Derived from CalPERS Experience Study released in 2017 for all Miscelleous members Mortality

^{*} Actuarial methods and assumptions used to set the actuarially determined contributions for Fiscal Year 2020 were from the January 1, 2019 actuarial valuation.

¹ 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 Revenues, Expenses, and Other Sources (Uses) of Funds Year Ended June 30, 2020

The schedule below is the District's Adopted Budget Summary in the areas of revenues, expenses, debt service, capital improvement projects, and other sources and uses of District funds. It compares the District's projected figures to the actual amounts and is designed to monitor performance during the year and assist in future budget preparations.

	2	019-20 Final Budget*	2019-20 Actual*	ariance with udget Over (Under)	% Variance with Budget Over (Under)
Revenues				 	
Potable Water Sales	\$	31,512,227	\$ 29,148,255	\$ (2,363,972)	-7.50%
Recycled Water Sales		6,438,316	5,049,306	(1,389,010)	-21.57%
Wastewater Sales		24,065,352	26,695,247	2,629,895	10.93%
WBBRS Efficiency Funds		4,764,604	3,832,688	(931,916)	-19.56%
Other Operating Income		911,436	498,377	(413,059)	-45.32%
Ad Valorem Property Tax		28,599,883	29,907,153	1,307,270	4.57%
Investment Income ¹		2,108,233	7,083,318	4,975,085	235.98%
Cellular Lease Income		1,800,265	1,914,481	114,216	6.34%
Capacity Fees		384,339	105,673	(278,666)	-72.51%
Demand Offset Fees		36,000	91,280	55,280	153.56%
Misc. Non-Operating Income ²		933,436	2,002,214	1,068,778	114.50%
Contributions ³		-	 939,687	 939,687	
Total Revenues	\$	101,554,091	\$ 107,267,679	\$ 5,713,588	
Expenses, Debt Obligations, and Capital Improvement Projects					
Operations and Maintenance		79,436,905	74,514,806	(4,922,099)	-6.20%
Capital Outlay ⁴		2,122,101	1,476,029	(646,072)	-30.44%
General Obligation Bonds Debt Service		1,490,375	1,458,243	(32,132)	-2.16%
Other Debt Service ⁵		6,180,094	11,507,859	5,327,765	86.21%
Depreciation and Amortization ⁶		-	21,776,485	21,776,485	-
Replacement and Refurbishment Projects ⁴		26,936,964	24,489,964	(2,447,000)	-9.08%
Regional Agency Projects		16,557,423	7,696,408	(8,861,015)	-53.52%
Water Supply Reliability Projects ⁴		4,700,000	3,614,962	(1,085,038)	-23.09%
Planning and Construction Projects ⁴		21,413,205	21,123,171	(290,034)	-1.35%
Total Expenses, Debt Obligations, and Capital Improvement	'			_	
Projects	\$	158,837,067	\$ 167,657,927	\$ 8,820,860	
Net Income (Deficit)*	\$	(57,282,976)	\$ (60,390,248)	\$ (3,107,272)	

^{*}The variance between budgetary basis net income and financial statement net income is due to the inclusion of Debt Service and capital activity as expenses on the budgetary basis.

¹ Investment income was includes an unrealized gain of \$4.2 million due to the GASB standard of recording investments at fair value.

 $^{^2}$ Includes \$1.2 million in grants received. The District conservatively does not budget for grant revenues.

³Includes \$1.2 million in grants received. The District conservatively does not budget for grant revenues.

⁴ The District spent \$50.7 million on District managed capital projects, representing a 92% execution rate of the \$55.2 million budget.

⁵ The District elected to fully pay off the remaining balance of its outstanding loans early, totalling \$3.8 million.

⁶ Depreciation is not included as part of the budget as the transaction does not involve cash.

Operations & Maintenance (O&M) Budget Comparison Report Year Ended June 30, 2020

The Operations and Maintenance (O&M) Budget Comparison Report was designed to compare the expenses of the District to the budget and/or the adjusted budget figures used by the District to monitor performance during the year. The Notes to the O&M Budget Comparison Report provides explanations for noteworthy items in this report.

	Ado	opted Budget	F	inal Budget	Ac	tual Expense	Remaining Budget
General Fund							
Salaries	\$	13,073,384	\$	13,073,384	\$	12,525,884	\$ 547,500
Retirement Program ¹		2,614,787		2,614,787		4,431,462	(1,816,675)
Educational Courses		79,934		79,934		36,312	43,622
Travel and Meetings		347,140		347,140		237,988	109,152
Recruitment and Employee Relations		93,813		93,813		9,049	84,764
General Services		490,292		490,292		462,381	27,911
Annual Audit		62,500		62,500		40,272	22,228
Member Agencies O&M		541,714		541,714		379,553	162,161
Dues and Memberships		189,857		189,857		137,102	52,755
Consulting Services		1,603,300		1,603,300		1,810,932	(207,632)
Equipment Rental		66,500		66,500		34,476	32,024
District Fuel		315,000		315,000		267,854	47,146
Insurance - District		532,850		532,850		523,231	9,619
Insurance - Personnel		489,306		489,306		487,576	1,730
Insurance - Benefits		3,267,475		3,267,475		3,745,994	(478,519)
Legal Services		600,000		600,000		253,009	346,991
District Office Supplies		493,680		493,680		692,755	(199,075)
District Operating Supplies		1,444,654		1,444,654		1,381,522	63,132
Repairs and Maintenance - Equipment		969,300		969,300		1,161,479	(192,179)
Repairs and Maintenance - Facilities ¹		3,950,249		3,950,249		3,637,944	312,305
Safety Program and Compliance Requirements		364,548		364,548		324,920	39,628
Wastewater Treatment		9,471,915		9,471,915		8,548,084	923,831
Special Outside Assessments		133,600		133,600		139,508	(5,908)
Utilities ²		2,992,102		2,992,102		2,476,262	515,840
Water Purchases ³		28,747,811		28,747,811		26,526,566	2,221,245
Water Efficiency Fund		20,7 17,011		20,7 17,011		20,320,300	2,221,213
<u> </u>							
Labor		2,101,479		2,101,479		1,881,989	219,490
Educational Courses		1,000		1,000		9,194	(8,194)
Travel and Meetings		40,000		40,000		25,911	14,089
Dues and Memberships		63,225		63,225		98,730	(35,505)
Consulting Services ⁴		1,940,000		1,940,000		782,027	1,157,973
Legal Services		20,000		20,000		15,072	4,928
Conservation Supplies		347,240		347,240		175,808	171,432
Repairs and Maintenance - Equipment		105,250		105,250		32,194	73,056
Safety Program & Compliance Requirments		-		-		1,069	(1,069)
Water Efficiency ⁵		1,883,000		1,883,000		1,220,697	 662,303
Total O&M	\$	79,436,905	\$	79,436,905	\$	74,514,806	\$ 4,922,099

¹ The District recorded an additional \$1.8 million in retirement expenses due to GASB 68 and GASB 75. See Notes 9 and 10 in the Notes to Financial Statements for more information.

² The District anticipated electric costs to increase by approximately 5%, but during the year electric costs actually decreased by nearly 10%, mostly due to a temporary shut down of a major distribution pipeline to accommodate required maintenance. That distribution line typically draws a large amount of electricity.

³ The District's service area saw a reduction of about 500 acre feet in water purchases due the high frequency and amounts of rain received during the months of March and April 2020.

⁴ Due to unforseen circumstances involving the COVID-19 Pandemic, several Water Efficiency programs were delayed, such as the NatureScape Garden Tour, and in person workshops.

⁵ The COVID-19 Pandemic affected Water Efficiency programs and rebates available.



Moulton Niguel Water District Statistical Section Overview

Year Ended June 30, 2020

Table of Contents

The Statistical Section provides historical information on the District's economic condition. All of the information presented in the statistical section is organized around five specific objectives:

	Page
Financial Trends	
Net Position by Component – Last Ten Fiscal Years	67
Changes in Net Position – Last Ten Fiscal Years	69
Revenue Capacity	
Water Sold and Wastewater Services Provided by Type of Customer – Last Ten Fiscal Years	71
Annual Domestic Consumption in Acre Feet (AF) – Last Ten Fiscal Years	73
Water Rates – Last Ten Fiscal Years	74
Principal Water Customers – Current Fiscal Year and Nine Years Ago	75
Wastewater Rates – Last Ten Fiscal Years	76
Principal Wastewater Services Customers – Current Fiscal Year and Nine Years Ago	77
Recycled Water Rates – Last Ten Fiscal Years	78
Principal Recycled Water Customers – Current Fiscal Year and Nine Years Ago	79
Property Tax Levies and Collections – Last Ten Fiscal Years	80
Assessed Valuations & Largest Local Secured Taxpayers –	
Current Fiscal Year and Nine Years Ago	81
Debt Capacity	
Outstanding Debt by Type and Debt per Customer – Last Ten Fiscal Years	82
Ratio of Net Direct General Obligation Debt – Last Ten Fiscal Years	83
Direct and Overlapping Debt – Current Fiscal Year	84
Pledged Revenue Coverage – Last Ten Fiscal Years	85
Demographic and Economic Information	
Demographic and Economic Statistics – Last Ten Fiscal Years	86
Principal Employers – Current Year and Nine Years Ago	89
Operating Information	
Full Time Employees by Function – Last Ten Fiscal Years	90
Operating Indicators – Last Ten Fiscal Years	91
Capital Asset Statistics – Last Ten Fiscal Years	92

Net Position by Component Last Ten Fiscal Years

	2011	2012	2013	2014	2015
Assets:					_
Current & other assets	\$ 174,874,392	\$ 178,970,721	\$ 180,037,968	\$ 179,892,333	\$ 166,631,779
Capital assets	373,881,504	373,802,210	371,840,527	366,859,960	375,845,562
Total Assets	548,755,896	552,772,931	551,878,495	546,752,293	542,477,341
Deferred Outflows of Resources: 1	-	-	1,318,562	1,136,314	2,920,477
Total Assets and					
Deferred Outflows of Resources	548,755,896	552,772,931	553,197,057	547,888,607	545,397,818
Liabilities:					
Current and other liabilities	18,166,398	20,048,452	21,174,407	19,459,691	19,942,207
Long-term liabilities	136,276,375	127,632,200	120,022,562	110,150,054	112,757,545
Total Liabilities	154,442,773	147,680,652	141,196,969	129,609,745	132,699,752
Deferred Inflows of Resources: 1, 2	-	-	-	-	4,936,619
Net Position:					
Net investment in capital assets	267,962,257	272,169,901	272,287,164	269,994,246	267,393,560
Restricted for capital projects	312,742	326,175	424,363	931,603	1,508,109
Unrestricted	126,038,124	132,596,203	139,288,561	147,353,013	138,859,778
Total Net Position ³	\$ 394,313,123	\$ 405,092,279	\$ 412,000,088	\$ 418,278,862	\$ 407,761,447

¹ GASB 65 modified the presentation of the statement of net position. Deferred inflows of resources and deferred outflows of resources are reported prospectively from 2013.

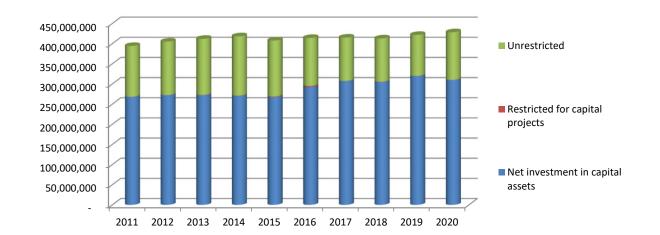
Source: Moulton Niguel Water District Audited Financial Statements.

² With the implementation of GASB 87, the District added over \$15.2 million in deferred inflows of resources in FY 2020

³ Beginning net position was restated for FY 2013, 2015, and 2018.

Net Position by Component Last Ten Fiscal Years

2016	2017	2018	2019	2020	
					Assets:
\$ 148,655,677	\$ 133,490,291	\$ 138,223,685	\$ 133,276,189	\$ 186,372,578	Current & other assets
390,974,342	395,581,587	387,587,456	395,919,991	435,361,867	Capital assets
539,630,019	529,071,878	525,811,141	529,196,180	621,734,445	Total Assets
2,356,834	5,269,166	7,797,884	6,484,420	6,593,895	Deferred Outflows of Resources: 1
					Deferred Outflows of
541,986,853	534,341,044	533,609,025	535,680,600	628,328,340	Resources
					Liabilities:
21,768,761	15,499,289	16,613,298	18,069,016	24,463,158	Current and other liabilities
102,531,779	101,316,497	103,076,293	95,849,390	158,566,143	Long-term liabilities
124,300,540	116,815,786	119,689,591	113,918,406	183,029,301	_
3,530,389	2,447,949	2,201,503	1,200,436	16,992,846	Deferred Inflows of Resources: 1, 2
					Net Position:
292,404,060	307,272,958	304,821,445	319,601,072	309,716,709	Net investment in capital assets
2,632,947	291,818	604,783	375,294	295,848	Restricted for capital projects
119,118,917	107,512,539	107,615,589	101,661,014	118,293,636	Unrestricted
\$ 414,155,924	\$ 415,077,309	\$ 411,717,931	\$ 420,561,758	\$ 428,306,193	Total Net Position ³



Changes in Net Position Last Ten Fiscal Years

2012

2012

2014

2015

2011

Water charges \$ 22,50,066 \$ 28,866,153 \$ 30,633,036 \$ 30,503,803 \$ 8,860,489 Recycled water charges 4,340,197 4,530,175 4,612,874 5,005,391 4,880,722 Other 444,488,385 16,826,066 16,941,327 17,135,446 16,182,197 Other 444,873,442 28,065,148 53,223,10 53,207,511 49,997,588 Popular Supply 1 22,088,538 24,415,284 28,049,259 29,770,326 28,610,39 Pumping water 419,633 1,593,316 2,135,266 2,100,550 2,596,544 Sewage treatment 8,588,172 8,665,958 9,841,299 9,647,000 9,519,199 Water transmission and distribution 3,752,224 1,020,502 2,293,355 2,138,767 959,93 Customer service 311,483 1,202,502 2,293,555 2,138,767 959,93 Water transmission and distribution 13,310,167 16,481,929 10,652,698 13,448,498 3,472,838 General, administrative and other 13,162,538 1		2011	2012	2013	2014	2015
Recycled water charges	Operating Revenue:					
Total Operating Revenue 14,448,835 16,826,066 16,941,327 17,135,446 16,182,197 17,000	Water charges	\$ 22,520,064	\$ 28,866,153	\$ 30,633,036	\$ 30,503,803	\$ 28,604,894
Other 444,346 429,064 1,035,873 562,871 329,758 Total Operating Revenue 41,753,442 50,651,458 53,223,110 53,207,511 49,997,588 Operating Expenses: Successor of supply 1 22,088,538 24,415,284 28,049,259 29,770,326 28,610,139 Pumping water 419,633 1,593,316 2,135,266 2,100,550 2,596,544 Sewage treatment 8,588,172 8,665,958 9,841,299 9,647,000 9,519,199 Water transmission and distribution 3,752,224 1,020,852 2,299,355 2,138,767 959,193 Customer service 311,483 1,202,302 2,711,672 2,750,999 3,839,173 Water efficiency 13,130,167 16,481,929 10,655,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB) 2 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Amortization 15,162,538 15,566,287 13,472,995 16,554,024 79,768,609 Operating Income 60,4352,755	Recycled water charges	4,340,197	4,530,175	4,612,874	5,005,391	4,880,742
Total Operating Revenue 41,753,442 50,651,458 53,223,110 53,207,511 49,997,588 Operating Expenses: Source of supply 1 22,088,538 24,415,284 28,049,259 29,770,326 28,610,139 Pumping water 419,633 1,593,316 2,135,266 2,100,550 2,596,544 Sewage treatment 8,588,172 8,665,958 9,841,299 9,647,000 9,519,199 Water fransmission and distribution 3,752,224 1,020,0852 2,299,355 2,138,767 959,193 Customer service 311,483 1,202,302 2,711,677 1,446,759 1,484,848 3,472,838 General, administrative and other 13,130,167 16,481,929 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB) 2 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Post retirement medical benefits (OPEB) 3 40,099,00 6,271,001 (17,386,193) (23,030,901) (29,771,026,093) Non-Operating Revenues (Expenses): 40,099,00 6,271,001 (533,131) 2,931,831	Sanitation charges	14,448,835	16,826,066	16,941,327	17,135,446	16,182,197
Source of supply	Other	444,346	429,064	1,035,873	562,871	329,755
Source of supply¹ 22,088,538 24,415,284 28,049,259 29,770,326 28,610,139 Pumping water 419,633 1,593,316 2,135,266 2,100,550 2,596,544 Sewage treatment 8,685,172 8,665,958 9,841,299 9,647,000 9,519,199 Water transmission and distribution 3,752,224 1,020,852 2,299,355 2,138,767 959,193 Customer service 311,483 1,202,302 2,711,672 2,750,999 2,839,137 Water efficiency - 1,446,759 1,448,488 3,472,838 General, administrative and other 13,130,167 16,481,929 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB)² - - - 591,372 361,057 Amortization - - - - 591,372 361,057 Depreciation 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412	Total Operating Revenue	41,753,442	50,651,458	53,223,110	53,207,511	49,997,588
Source of supply¹ 22,088,538 24,415,284 28,049,259 29,770,326 28,610,139 Pumping water 419,633 1,593,316 2,135,266 2,100,550 2,596,544 Sewage treatment 8,685,172 8,665,988 9,841,299 9,647,000 9,519,199 Water transmission and distribution 3,752,224 1,020,852 2,299,355 2,138,767 959,193 Customer service 311,483 1,202,302 2,711,672 2,750,999 2,839,137 Water efficiency - 1,446,759 1,448,484 3,472,838 General, administrative and other 13,130,167 16,481,929 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB)² - - - 591,372 361,057 Amortization - - - - 591,372 361,057 Depreciation 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412	Operating Expenses:					
Pumping water 419,633 1,593,316 2,135,266 2,100,550 2,596,544 Sewage treatment 8,588,172 8,665,958 9,841,299 9,647,000 9,519,199 3,752,224 1,020,852 2,299,355 2,138,767 959,193 2,000 2		22,088,538	24,415,284	28,049,259	29,770,326	28,610,139
Sewage treatment 8,588,172 8,665,958 9,841,299 9,647,000 9,519,199 Water transmission and distribution 3,752,224 1,020,852 2,299,355 2,138,767 959,193 Customer service 311,483 1,202,302 2,711,672 2,750,999 2,839,137 Water efficiency 1,483 1,202,302 1,446,759 1,448,498 3,472,838 General, administrative and other 13,130,167 16,481,929 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB) 2 - - - 591,372 361,057 Amortization 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Depreciation 15,162,538 15,566,287 7,609,303 76,238,412 79,768,609 Operating Income (Loss) (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Non-Operating Revenues (Expenses): 1 (21,699,313) (18,294,470) (17,386,193) 2,931,831 2,624,306 Investment income 4 0						
Customer service 311,483 1,202,302 2,711,672 2,750,999 2,839,137 Water efficiency - - 1,446,759 1,448,498 3,472,838 General, administrative and other 13,130,167 16,481,299 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB) 2 - - - 591,372 361,057 Amortization 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Operating Income (Loss) (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Non-Operating Revenues (Expenses): Inverset met income 4 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 4 27,250,759 27,221,147 28,528,175 29,083,747 28,946,309 Interest on long-term debt (7,897,888) (7,608,336) (5,850,174) (6,781,711) (6,160,882)	Sewage treatment	8,588,172	8,665,958	9,841,299	9,647,000	
Water efficiency 1 1,446,759 1,448,498 3,472,838 General, administrative and other 13,130,167 16,481,929 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB)² - - 591,372 361,057 Amortization 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Operating Income (Loss) (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Non-Operating Revenues (Expenses): Investment income³ 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income⁴ 27,250,759 27,221,147 28,528,175 29,083,747 28,946,309 Intergovernmental Revenue 20,530 (7,608,336) (5,850,174) (6,781,711) (6,160,882) Intergovernmental Revenue 20,530 (7,608,336) 1,642,410 1,694,478 1,731,352 Other n						
General, administrative and other 13,130,167 16,481,929 10,652,698 11,236,876 14,702,063 Post retirement medical benefits (OPEB) 2 - - 591,372 361,057 Amortization 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Operating Income (Loss) (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Non-Operating Revenues (Expenses): Investment income 3 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 4 - - - - - - Property tax revenue & GOB assessments 27,250,759 27,221,147 28,528,175 29,083,747 28,946,309 Intergovernmental Revenue 20,530 - - - - - - - - - - - - - - - -	Customer service	311,483	1,202,302	2,711,672	2,750,999	2,839,137
Post retirement medical benefits (OPEB) 2 - - 591,372 361,057 Amortization 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Operating Income (Loss) (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Non-Operating Revenues (Expenses): Investment income 3 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 4 -	Water efficiency	-	-	1,446,759	1,448,498	3,472,838
Amortization Depreciation 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses Operating Income (Loss) 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Non-Operating Revenues (Expenses): Investment income 3 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 4 2 2 27,221,147 28,528,175 29,083,747 28,946,309 Interest on long-term debt Interest on long-term debt Intergovernmental Revenue 20,530 2 27,221,147 28,528,175 29,083,747 28,946,309 Cellular lease income 4 1,498,298 (7,608,336) (5,850,174) (6,781,711) (6,160,882) Intergovernmental Revenue 20,530 - - - 6,401,510 Cellular lease income 4 1,498,290 1,562,383 1,642,410 1,694,478 1,731,352 Other non-operating revenues 1,480,660 1,557,431 1,522,360 1,361,984 3,661,818 Other on-operating Revenues (Expenses) 26,362,251 29,003,626 <td>General, administrative and other</td> <td>13,130,167</td> <td>16,481,929</td> <td>10,652,698</td> <td>11,236,876</td> <td>14,702,063</td>	General, administrative and other	13,130,167	16,481,929	10,652,698	11,236,876	14,702,063
Amortization Depreciation 15,162,538 15,566,287 13,472,995 16,554,024 16,708,439 Total Operating Expenses Operating Income (Loss) 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Non-Operating Revenues (Expenses): Investment income 3 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 4 -	Post retirement medical benefits (OPEB) ²	-	-	-	591,372	361,057
Total Operating Expenses 63,452,755 68,945,928 70,609,303 76,238,412 79,768,609 Non-Operating Revenues (Expenses): (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Non-Operating Revenues (Expenses): (10,000,000) 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 4 1 1 1 1 2 1 2 3 3 2 2 2 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 4 4 3 4 3 4 4 4 3 4 4 4	Amortization	-	-	-	-	-
Non-Operating Revenues (Expenses): (21,699,313) (18,294,470) (17,386,193) (23,030,901) (29,771,021) Investment income ³ 4,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income ⁴ - - - - - - 29,083,747 28,946,309 Interest on long-term debt (7,897,888) (7,608,336) (5,850,174) (6,781,711) (6,160,882) Intergovernmental Revenue 20,530 - - - - 6,401,510 Cellular lease income ⁴ 1,498,290 1,562,383 1,642,410 1,694,478 1,731,352 Other non-operating revenues 1,480,660 1,557,431 1,522,360 1,361,984 3,661,818 Other non-operating Revenues (Expenses) 26,362,251 29,003,626 25,309,640 28,290,329 37,204,413 Income (Loss) before Capital Contributions 4,662,938 10,709,156 7,923,447 5,259,428 7,433,392 Capital Contributions: 29,432 70,000 60,000 495,000 294,000	Depreciation	15,162,538	15,566,287	13,472,995	16,554,024	16,708,439
Non-Operating Revenues (Expenses): Investment income	Total Operating Expenses	63,452,755	68,945,928	70,609,303	76,238,412	79,768,609
Investment income 1,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 1	Operating Income (Loss)	(21,699,313)	(18,294,470)	(17,386,193)	(23,030,901)	(29,771,021)
Investment income 1,009,900 6,271,001 (533,131) 2,931,831 2,624,306 Interest income 1	Non-Operating Revenues (Expenses):					
Interest income		4,009,900	6,271,001	(533,131)	2,931,831	2,624,306
Property tax revenue & GOB assessments 27,250,759 27,221,147 28,528,175 29,083,747 28,946,309 Interest on long-term debt (7,897,888) (7,608,336) (5,850,174) (6,781,711) (6,160,882) Intergovernmental Revenue 20,530 - - - 6,401,510 Cellular lease income 4 1,498,290 1,562,383 1,642,410 1,694,478 1,731,352 Other non-operating revenues 1,480,660 1,557,431 1,522,360 1,361,984 3,661,818 Other non-operating expenses - - - - - - - Total Non-operating Revenues (Expenses) 26,362,251 29,003,626 25,309,640 28,290,329 37,204,413 Income (Loss) before Capital Contributions 4,662,938 10,709,156 7,923,447 5,259,428 7,433,392 Capital Contributions: 94,332 70,000 60,000 495,000 294,000 Connection fees 182,491 - 83,038 489,346 551,179 Other contributions 4,939,761	Interest income ⁴	-	-	-	-	· · · · · -
Interest on long-term debt (7,897,888) (7,608,336) (5,850,174) (6,781,711) (6,160,882) Intergovernmental Revenue 20,530 - - - 6,401,510 Cellular lease income 4 1,498,290 1,562,383 1,642,410 1,694,478 1,731,352 Other non-operating revenues 1,480,660 1,557,431 1,522,360 1,361,984 3,661,818 Other non-operating expenses - - - - - - - Total Non-operating Revenues (Expenses) 26,362,251 29,003,626 25,309,640 28,290,329 37,204,413 Income (Loss) before Capital Contributions 4,662,938 10,709,156 7,923,447 5,259,428 7,433,392 Capital Contributions: - - 7,000 60,000 495,000 294,000 Connection fees 182,491 - 83,038 489,346 551,179 Other contributions 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 </td <td></td> <td>27.250.759</td> <td>27.221.147</td> <td>28.528.175</td> <td>29.083.747</td> <td>28.946.309</td>		27.250.759	27.221.147	28.528.175	29.083.747	28.946.309
Intergovernmental Revenue					, ,	
Cellular lease income 4 Other non-operating revenues 1,498,290 1,562,383 1,642,410 1,694,478 1,731,352 Other non-operating revenues Other non-operating expenses 1,480,660 1,557,431 1,522,360 1,361,984 3,661,818 Other non-operating expenses - <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td>			-	-	-	
Other non-operating revenues 1,480,660 1,557,431 1,522,360 1,361,984 3,661,818 Other non-operating expenses -			1.562.383	1.642.410	1.694.478	
Other non-operating expenses -						
Income (Loss) before Capital Contributions 4,662,938 10,709,156 7,923,447 5,259,428 7,433,392 Capital Contributions: Developer donated capital facilities 94,332 70,000 60,000 495,000 294,000 Connection fees 182,491 - 83,038 489,346 551,179 Other contributions - - - 35,000 - Change in Net Position 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876	· -	-	-	-	-	-
Capital Contributions: Developer donated capital facilities 94,332 70,000 60,000 495,000 294,000 Connection fees 182,491 - 83,038 489,346 551,179 Other contributions - - - - 35,000 - Change in Net Position 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876	Total Non-operating Revenues (Expenses)	26,362,251	29,003,626	25,309,640	28,290,329	37,204,413
Developer donated capital facilities 94,332 70,000 60,000 495,000 294,000 Connection fees 182,491 - 83,038 489,346 551,179 Other contributions - - - - 35,000 - Change in Net Position 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876	Income (Loss) before Capital Contributions	4,662,938	10,709,156	7,923,447	5,259,428	7,433,392
Developer donated capital facilities 94,332 70,000 60,000 495,000 294,000 Connection fees 182,491 - 83,038 489,346 551,179 Other contributions - - - - 35,000 - Change in Net Position 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876	Capital Contributions:					
Connection fees Other contributions 182,491 - 83,038 489,346 551,179 Other contributions - - - - 35,000 - Change in Net Position 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876	•	94.332	70.000	60.000	495.000	294.000
Other contributions - - - - 35,000 - Change in Net Position 4,939,761 10,779,156 8,066,485 6,278,774 8,278,571 Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876		•	-	•	•	,
Net Position - Beginning of Year 5 389,373,362 394,313,123 403,933,603 412,000,088 399,482,876		-	-	-		-
	Change in Net Position	4,939,761	10,779,156	8,066,485	6,278,774	8,278,571
Net Position - End of Year \$ 394,313,123 \$ 405,092,279 \$ 412,000,088 \$ 418,278,862 \$ 407,761,447	Net Position - Beginning of Year ⁵	389,373,362	394,313,123	403,933,603	412,000,088	399,482,876
	Net Position - End of Year	\$ 394,313,123	\$ 405,092,279	\$ 412,000,088	\$ 418,278,862	\$ 407,761,447

¹ Source of Supply includes: water purchases, meter purchases and utilities.

Source: Moulton Niguel Water District Audited Financial Statements.

² GASB 75 was implemented in FY 2018, and modified the presentation of the OPEB expense. OPEB expense is now recorded in General, administrative and other.

³ Interest income is combined with unrealized gain/loss on investments.

For FY 2013, 2017, and 2018, the unrealized loss on investments exceeded investment income.

⁴ With the implementation of GASB 87, Leases, the District recorded \$0.6 million in interest income. In previous years, no interest was recorded and those revenues were recorded in cellular lease income.

 $^{^{\}rm 5}$ Beginning Net Position was restated for FY 2013, 2015, and 2018.

Changes in Net Position Last Ten Fiscal Years

2016	2017	2018	2019	2020	
					Operating Revenue:
\$ 29,812,128	\$ 32,149,585	\$ 32,317,988	\$ 32,680,545	\$ 32,980,943	Water charges
4,850,326	5,030,973	5,597,493	5,161,153	5,049,306	Recycled water charges
18,963,978	20,156,723	22,623,626	25,463,110	26,695,247	Sanitation charges
 415,565	417,705	468,673	644,182	498,377	_ Other
 54,041,997	57,754,986	61,007,780	63,948,990	65,223,873	Total Operating Revenue
					Operating Expenses:
26,357,342	26,681,334	29,446,569	25,879,882	28,192,240	Source of supply ¹
3,177,393	1,629,215	1,656,773	2,108,350	1,714,355	Pumping water
10,705,495	11,452,080	11,733,752	12,221,043	12,680,278	Sewage treatment
1,341,220	1,546,693	1,226,775	2,048,008	1,423,084	Water transmission and distribution
3,047,070	3,094,606	3,346,966	3,413,313	3,555,680	Customer service
6,749,664	4,037,455	3,448,360	4,333,171	4,335,108	Water efficiency
14,947,755	18,319,946	20,436,785	21,605,403	22,543,109	General, administrative and other
388,058	289,096	237,692	-	-	Post retirement medical benefits (OPEB)
-	-	-	-	945,595	Amortization
 17,123,278	17,811,064	19,374,985	19,743,524	20,830,890	Depreciation
 83,837,275	84,861,489	90,908,657	91,352,694	96,220,339	Total Operating Expenses
 (29,795,278)	(27,106,503)	(29,900,877)	(27,166,012)	(30,996,466)	Operating Income (Loss)
					Non-Operating Revenues (Expenses):
4,139,084	(438,180)	(8,721)	6,067,463	7,083,317	Investment income ³
-	-	-	-	601,770	Interest income ⁴
30,604,182	28,507,929	28,848,018	30,330,582	30,583,642	Property tax revenue & GOB assessments
(4,910,737)	(4,629,947)	(4,517,784)	(4,078,474)	(4,307,575)	Interest on long-term debt
3,382,555	1,670,403	1,335,648	1,342,824	1,223,208	Intergovernmental Revenue
1,623,544	1,772,941	1,897,765	1,769,978	1,312,711	Cellular lease income ⁴
(9,718)	126,847	252,021	78,189	136,200	Other non-operating revenues
 -	(85,430)	(84,765)	(2,943,447)	(104,634)	Other non-operating expenses
 34,828,910	26,924,563	27,722,182	32,567,115	36,528,639	Total Non-operating Revenues (Expenses)
 5,033,632	(181,940)	(2,178,695)	5,401,103	5,532,173	Income (Loss) before Capital Contributions
					Capital Contributions:
-	109,100	822,585	2,191,253	400,150	Developer donated capital facilities
1,046,335	331,393	649,528	200,375	196,953	Connection fees
 314,510	662,832	291,790	802,832	539,537	Other contributions
 6,394,477	921,385	(414,792)	8,595,563	6,668,813	Change in Net Position
407,761,447	414,155,924	413,456,609	413,041,817	421,637,380	Net Position - Beginning of Year ⁵
\$ 414,155,924	\$ 415,077,309	\$ 413,041,817	\$ 421,637,380	\$ 428,306,193	Net Position - End of Year

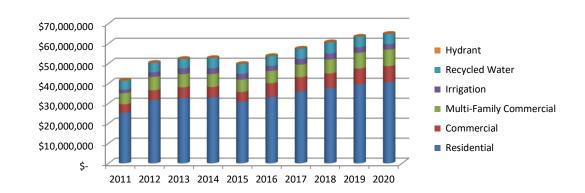
Water and Wastewater Sold by Type of Customer Last Ten Fiscal Years

Water & Wastewater Sales		<u>2011</u>		2012		<u>2013</u>		<u>2014</u>		<u>2015</u>
Residential	\$	25,283,507	\$	31,624,818	\$	32,670,666	\$	32,924,779	\$	30,767,071
Commercial		4,301,909		4,919,168		5,380,650		5,291,358		4,983,870
Multi-Family Commercial		5,512,126		6,710,800		6,576,362		6,468,560		6,154,836
Irrigation ¹		1,846,244		2,383,616		2,903,695		2,910,423		2,842,933
Recycled Water ¹		4,340,197		4,530,175		4,612,874		5,005,391		4,880,742
Hydrant ¹		25,112		53,818		42,991		44,129		38,381
Total Water & Wastewater Sales	Ś	41,309,095	Ċ	50,222,395	Ċ	52,187,238	¢	52,644,640	Ś	49,667,833
iotal water & wastewater Jaies	٠,	41,303,033	<u> </u>	30,222,333	<u> </u>	32,107,230	<u> </u>	32,044,040	7	45,007,055
iotal water & wastewater Jaies	<u>, , </u>	41,303,033	,	30,222,333		32,107,230		32,044,040		45,007,833
Metered Accounts	<u>, , , , , , , , , , , , , , , , , , , </u>	2011		2012	<u> </u>	2013	<u> </u>	2014	<u> </u>	2015
•	<u>, , , , , , , , , , , , , , , , , , , </u>			<u> </u>	<u>, , , , , , , , , , , , , , , , , , , </u>		<u> </u>		<u>, , , , , , , , , , , , , , , , , , , </u>	
Metered Accounts		2011		2012	<u>, , , , , , , , , , , , , , , , , , , </u>	2013	<u>, , , , , , , , , , , , , , , , , , , </u>	2014		2015
Metered Accounts Residential	<u>, , , , , , , , , , , , , , , , , , , </u>	2011 46,840	<u>, , , , , , , , , , , , , , , , , , , </u>	2012 46,996	<u>, , , , , , , , , , , , , , , , , , , </u>	2013 47,197	<u>, , , , , , , , , , , , , , , , , , , </u>	2014 47,305	<u> </u>	2015 47,586
Metered Accounts Residential Commercial	<u>, , , , , , , , , , , , , , , , , , , </u>	2011 46,840 4,839	<u>, , , , , , , , , , , , , , , , , , , </u>	2012 46,996 4,841	<u>, , </u>	2013 47,197 4,901	<u>, , , , , , , , , , , , , , , , , , , </u>	2014 47,305 4,898	<u>, , , , , , , , , , , , , , , , , , , </u>	2015 47,586 4,804
Metered Accounts Residential Commercial Irrigation	,	2011 46,840 4,839 1,387	<u>, , , , , , , , , , , , , , , , , , , </u>	2012 46,996 4,841 1,395	<u>, , , , , , , , , , , , , , , , , , , </u>	2013 47,197 4,901 1,369	<u> </u>	2014 47,305 4,898 1,367	<u> </u>	2015 47,586 4,804 1,338

¹ Irrigation, Hydrant, and Recycled Water sales do not include wastewater sales.

Water and Wastewater Sold by Type of Customer Last Ten Fiscal Years

<u>2016</u>	<u>2017</u>	2018	<u> 2019</u>	2020	Water & Wastewater Sales
\$ 33,081,103	\$ 35,988,870	\$ 37,563,077	\$ 39,540,259	\$ 40,592,683	Residential
7,029,909	7,176,604	7,421,598	7,903,411	8,066,245	Commercial
6,126,794	6,241,262	6,981,747	7,864,301	8,272,824	Multi-Family Commercial
2,516,562	2,887,963	2,957,065	2,818,794	2,719,367	Irrigation ¹
4,850,326	5,030,973	5,597,493	5,161,153	5,049,306	Recycled Water ¹
21,738	11,609	18,128	16,889	25,071	Hydrant ¹
\$ 53,626,432	\$ 57,337,281	\$ 60,539,108	\$ 63,304,807	\$ 64,725,496	Total Water & Wastewater Sales
					•
<u> 2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	Metered Accounts
47,535	47,333	47,333	47,332	47,342	Residential
4,738	5,006	5,032	5,060	5,064	Commercial
1,286	1,313	1,294	1,291	1,289	Irrigation
1,247	1,356	1,369	1,380	1,396	Recycled Water
43	22	39	45	44	Hydrant
54,849	55,030	55,067	55,108	55,135	Total Metered Accounts



Annual Domestic Consumption in Acre Feet (AF) Last Ten Fiscal Years

Fiscal	Usage	- · · · · · · · · · · · · · · · · · · ·		erage	Metered	Average AF per Metered	Cos Me	erage et per tered
Year	(AF)	Purchase Price ¹	cost	per AF	Accounts	Account	Acc	ount
2011	27,360	\$ 19,908,518	\$	728	54,362	0.50	\$	364
2012	28,047	21,625,497		771	54,533	0.51		393
2013	28,920	24,434,327		845	54,792	0.53		448
2014	29,516	25,689,087		870	54,899	0.54		470
2015	27,285	24,257,752		889	55,019	0.50		445
2016	28,762	21,829,003		759	54,849	0.52		395
2017	22,916	20,933,121		913	55,030	0.42		383
2018	26,797	24,041,011		897	55,067	0.49		440
2019	23,676	22,557,276		953	55,108	0.43		410
2020	23,239	22,982,131		989	55,135	0.42		415

¹ Purchase price does not include any charges for services.

Water Rates Last Ten Fiscal Years

	Residential & Multi-Family Potable Water Rate by Fiscal Year												
Consumption Tiers	2011 (Note 1)	2012-2014 (Note 2)	2015 (Note 3)	2016	2017	2018	2019	2020					
Tier 1	\$ 1.16	\$ 1.38	\$ 1.41	\$ 1.49	\$ 1.56	\$ 1.69	\$ 1.82	\$ 1.95					
Tier 2	1.30	1.54	1.61	1.70	1.78	1.94	2.10	2.26					
Tier 3	1.57	2.75	2.49	2.62	2.73	3.32	3.41	3.50					
Tier 4	1.84	5.51	4.25	4.38	4.49	5.12	5.21	5.30					
Tier 5	1.97	11.02	9.04	9.17	9.28	9.59	9.68	9.77					

		Commercia	l & Irrigation I	otable Wate	r Rate by Fisc	al Year ⁴		
Consumption Tiers	2011	2012-2014 (Note 3)	2015 (Note 3)	2016	2017	2018	2019	2020
Former Irr. Uniform Rate	\$ 1.97	\$ 2.29	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Former Comm. Tier 1	1.16	1.38			,			-
Tier 1	1.30	1.54	1.61	1.70	1.78	1.94	2.10	2.26
Tier 2	1.57	2.75	2.49	2.62	2.73	3.32	3.41	3.50
Tier 3	1.84	5.51	4.25	4.38	4.49	5.12	5.21	5.30
Tier 4	1.97	11.02	9.04	9.17	9.28	9.59	9.68	9.77

¹ Prior to 2011, water usage was billed according to an inclining tier based rate structure. The first 10 BU were considered Tier 1 usage, while 11-20 B.U., 21-30 B.U., and 31-50 B.U. were considered Tiers 2, 3, and 4, respectively. Any usage above 50 B.U. was considered Tier 5.

³ A revised Water Budget Based Rate Structure was implemented April 2015. Indoor allowance was lowered to 60 R-GPCD and the Outdoor Allowance was lowered to reflect a plant factor of 0.7.

Matau Ciar		Monthly Basic Service Charge for Potable Water ⁴													
Meter Size	Uniform	Charge			2015				2016						
	2011	2012 - 2014	Residential	Multi family	Commercial	Irrigation	Fire Protection	Residential	Multi family	Commercial	Irrigation	Fire Protection			
5/8"	\$ 8.91	\$ 10.36	\$ 10.79	\$ 6.64	\$ 5.93	\$ 16.88	\$ 3.58	\$ 11.39	\$ 7.01	\$ 6.26	\$ 17.83	\$ 3.78			
3/4"	8.91	10.36	10.79	6.64	5.93	16.88	3.58	11.39	7.01	6.26	17.83	3.78			
1"	8.91	10.36	10.79	6.64	5.93	16.88	3.58	11.39	7.01	6.26	17.83	3.78			
1.5"	15.66	34.53	35.97	22.13	19.77	56.27	11.94	37.98	23.37	20.88	59.42	12.61			
2"	26.46	55.25	57.55	35.41	31.63	90.03	19.11	60.77	37.39	33.40	95.07	20.18			
3"	35.92	120.87	125.89	77.47	69.19	196.94	41.80	132.94	81.81	73.06	207.97	44.14			
4"	49.42	207.20	215.80	132.80	118.60	337.60	71.65	227.88	140.24	125.24	356.51	75.66			
6"	76.42	431.67	449.94	276.89	247.28	703.90	149.27	475.14	292.40	261.13	743.32	157.63			
8"	103.43	621.60	647.40	398.40	355.80	1,012.80	214.95	683.65	420.71	375.72	1,069.52	226.99			
10	76.42	431.67	1,043.39	642.09	573.43	1,632.30	346.31	1,101.82	678.05	605.54	1,723.71	365.70			

				Monthly Bas	ic Service Cha	rge for Potab	le Water⁴					
Meter Size			2017			2018						
	Residential Multi family Commercial			Irrigation	Fire Protection	Residential	Multi family	Commercial	Irrigation	Fire Protection		
5/8"	\$ 11.91	\$ 7.33	\$ 6.55	\$ 18.65	\$ 3.95	\$ 11.22	\$ 10.78	\$ 5.54	\$ 18.06	\$ 4.29		
3/4"	11.91	7.33	6.55	18.65	3.95	11.22	10.78	5.54	18.06	4.29		
1"	11.91	7.33	6.55	18.65	3.95	11.22	10.78	5.54	18.06	4.29		
1.5"	39.73	24.45	21.84	62.15	13.19	37.41	25.20	18.46	60.21	14.31		
2"	63.57	39.11	34.94	99.44	21.11	59.85	37.56	29.54	96.34	22.90		
2.5"	-	-	-	-	33.64	-	-	-		36.50		
3"	139.06	85.57	76.42	217.54	46.17	130.94	76.70	64.61	210.76	50.10		
4"	238.36	146.69	131.00	372.91	79.14	224.46	128.19	110.76	361.29	85.88		
6"	497.00	305.85	273.14	777.51	164.88	467.62	262.09	230.76	752.68	178.92		
8"	715.10	440.06	393.00	1,118.72	237.43	673.37	375.38	332.29	1,083.86	257.65		
10	1,152.50	709.24	633.39	1,803.00	382.52	1,084.87	601.96	535.36	1,746.22	415.10		

Matau Cias				Monthly Bas	ic Service Cha	rge for Potab	le Water4			
Meter Size			2019					2020		
	Residential	Irrigation	Fire Protection	Residential	Multi family	Commercial	Irrigation	Fire Protection		
5/8"	\$ 10.71	\$ 10.59	\$ 4.91	\$ 17.24	\$ 4.42	\$ 10.22	\$ 10.41	\$ 4.29	\$ 16.46	\$ 4.56
3/4"	10.71	10.59	4.91	17.24	4.42	10.22	10.41	4.29	16.46	4.56
1"	10.71	10.59	4.91	17.24	4.42	10.22	10.41	4.29	16.46	4.56
1.5"	35.69	24.22	16.35	57.45	14.74	34.08	23.30	14.31	54.85	15.18
2"	57.11	35.91	26.16	91.93	23.59	54.53	34.36	22.90	87.76	24.30
2.5"	-	-	-	ı	37.60	-	-	-		38.72
3"	124.95	72.93	57.23	201.11	51.60	119.29	69.36	50.10	192.00	53.15
4"	214.19	121.63	98.10	344.75	88.46	204.49	115.42	85.89	329.14	91.11
6"	446.23	248.27	204.38	718.24	184.29	426.03	235.16	178.94	685.71	189.82
8"	642.56	355.42	294.31	1,034.25	265.38	613.47	336.48	257.67	987.42	273.34
10	1,035.24	569.72	474.17	1,666.30	427.55	988.38	539.13	415.14	1,590.84	440.38

⁴ Prior to the April 2015 rate change all potable water meters were charged the same meter size based charge. Monthly service charges are now determined by both customer class and meter size.

Note: 1 Billing Unit (B.U.) is = 100 Cubic Feet = 748 gallons

² A Water Budget Based Rate Structure was implemented July 2011. Tiers 1 and 2 of budgets are based on the number of persons in the household; amount of irrigated acreage; evapotranspiration rate; and the number of days in the billing cycle. Tiers 3, 4 and 5 apply to usage that exceeds budget.

Principal Water Customers Current Fiscal Year and Nine Years Ago

Fiscal Year 2020

			Percentage of
		Total Water	Total Water
<u>Customer</u>	Type of Property	Sales ¹	<u>Sales</u>
Idyllwillow Lp	Multi Family Residential	\$ 186,627	0.57%
Soka University Of America	Private University	154,154	0.47%
Heather Ridge Condo Assn	Multi Family Residential	148,544	0.45%
Mission Hospital Reg Med Ctr	Medical Facility	143,461	0.43%
City of Laguna Niguel	Parks, Slopes, Medians	138,766	0.42%
Moritz Associates LLC	Multi Family Residential	137,732	0.42%
Shea Properties/City Lights	Multi Family Residential	115,616	0.35%
Barcelona LLC	Multi Family Residential	113,634	0.34%
Hidden Hills Apts	Multi Family Residential	111,597	0.34%
City of Mission Viejo	Parks, Slopes, Medians	110,920	<u>0.34%</u>
		\$ 1,361,050	4.13%

Total Water Sales for FY 2019-20 \$

32,980,943

Fiscal Year 2011

				Percentage of
		To	tal Water	Total Water
<u>Customer</u>	Type of Property		Sales 1	Sales
Mission Hospital Reg Med Ctr	Medical Facility	\$	96,653	0.43%
Soka University of America	Private University		64,439	0.29%
The Shops at Mission Viejo	Retail Center		57,679	0.26%
Saddleback Community College	Public University		42,106	0.19%
Renaissance Hotel Operating Co.	Retail Business		35,960	0.16%
Shea Properties/City Lights	Multi Family Residential		31,555	0.14%
K&M Royal Group LLC	Retail Center		21,412	0.10%
Mission Imports	Retail Center		19,723	0.09%
Saddleback Church	Religious Facility		19,306	0.09%
Capistrano Valley High School	School		18,590	<u>0.08%</u>
		\$	407,423	1.83%

Total Water Sales for FY 2010-11 \$

22,520,064

¹ Total water sales includes only potable water sales.

Wastewater Rates Last Ten Fiscal Years

	RESIDENTIAL WASTEWATER RATES																		
		2011		2012		2013			2014		2015	2016			2017	2018	2019	2	020
Basic Service Charges		\$ 9.59	\$	11.14		\$ 11.14		\$	11.14	\$	22.68	\$ 24	.83	Ş	26.22	\$ 14.36	\$ 15.15	\$	15.99
Per Person Charge																\$ 4.31	\$ 4.55	\$	4.80
Volumetric Charge																			
1-25 B.U.		0.76		0.88		0.88			0.88		-				-	-	-		-
26+ B.U.																			
Maximum per month		28.59		33.14		33.14			33.14		-				-	-	-		-

COMMERCIAL AND MULTI-FAMILY WASTEWATER RATES												
		2011 2012			2	013			2014			
Basic Service Charge		\$	19.18		\$	22.28		\$	22.28		\$	22.28
Volumetric Charge - All												
B.U.'s												
Class 1			0.76			0.88			0.88			0.88
Class 2			1.03			1.19			1.19			1.19
Class 3			1.30			1.51			1.51			1.51
Class 4			1.57			1.82			1.82			1.82

	COMMERCIAL AND MULTI-FAMILY WASTEWATER RATES										
				2015					2016		
		MFR	Comm 1	Comm 2	Comm 3	Comm 4	MFR	Comm 1	Comm 3 Comm 4		
Basic Service Charge		\$ 22.28	\$ -	\$ -	\$ -	\$ -	\$ 22.28	\$ -	\$ -	\$ -	\$ -
Meter Size											
5/8"		24.72	17.87	38.07	78.32	84.49	27.07	19.56	41.69	85.76	92.52
3/4"		24.72	17.87	38.07	78.32	84.49	27.07	19.56	41.69	85.76	92.52
1"		24.72	17.87	38.07	78.32	84.49	27.07	19.56	41.69	85.76	92.52
1.5"		75.90	53.05	120.39	254.54	275.11	83.11	58.09	131.83	278.72	301.25
2"		119.77	83.22	190.96	405.60	438.53	131.15	91.12	209.10	444.14	480.19
2.5"		119.77	83.22	190.96	405.60	438.53	131.15	91.12	209.10	444.14	480.19
3"		258.72	178.75	414.46	884.04	956.06	283.30	195.73	453.84	968.02	1,046.88
4"		441.52	304.43	708.50	1,513.46	1,636.92	483.47	333.35	775.81	1,657.24	1,792.43
6"		916.83	631.22	1,473.04	3,150.05	3,407.27	1,003.93	691.18	1,612.98	3,449.31	3,730.96
8"		1,319.01	907.72	2,119.93	4,534.81	4,905.21	1,444.31	993.95	2,321.33	4,965.62	5,371.20
10"		2,123.37	1,460.74	3,413.76	7,304.41	7,901.16	2,325.09	1,599.51	3,738.07	7,998.33	8,651.77

			2017					2018		
Meter Size	MFR	Comm 1	Comm 2	Comm 3	Comm 4	MFR	Comm 1	Comm 2	Comm 3	Comm 4
5/8"	20.66	122.31	44.02	90.56	97.70	16.94	20.84	49.92	107.85	117.98
3/4"	20.66	122.31	44.02	90.56	97.70	16.94	20.84	49.92	107.85	117.98
1"	20.66	122.31	44.02	90.56	97.70	16.94	20.84	49.92	107.85	117.98
1.5"	61.35	400.52	139.21	294.33	318.12	51.38	64.39	161.31	354.40	388.15
2"	96.23	639.03	220.81	469.01	507.08	80.91	101.73	256.81	565.75	619.76
2.5"	-	639.03	-	-	-	-	-	-	-	-
3"	206.69	1,394.36	479.25	1,022.23	1,105.51	174.42	219.98	559.23	1,235.12	1,353.26
4"	352.02	2,388.09	819.25	1,750.04	1,892.81	297.44	375.55	957.11	2,115.74	2,318.26
6"	729.89	4,971.94	1,703.30	3,642.47	3,939.89	617.32	780.05	1,991.64	4,405.47	4,827.39
8"	1,049.61	7,158.19	2,451.32	5,243.70	5,671.99	887.98	1,122.30	2,866.98	6,342.87	6,950.43
10"	1,689.08	11,530.82	3,947.40	8,446.24	9,136.27	1,429.31	1,806.83	4,617.72	10,217.77	11,196.63

			2019						2020		
Meter Size	MFR	Comm 1	Comm 2	Comm 3	Comm 4		MFR	Comm 1	Comm 2	Comm 3	Comm 4
5/8"	17.87	21.99	52.66	113.78	124.46		18.85	23.20	55.56	120.04	131.31
3/4"	17.87	21.99	52.66	113.78	124.46		18.85	23.20	55.56	120.04	131.31
1"	17.87	21.99	52.66	113.78	124.46		18.85	23.20	55.56	120.04	131.31
1.5"	54.20	67.94	170.18	373.89	409.50		57.19	71.67	179.54	394.45	432.02
2"	85.35	107.33	270.93	596.87	653.84		90.05	113.23	285.83	629.70	689.80
2.5"	-	-	-	-	-	-		-	-	-	-
3"	184.01	232.08	589.99	1,303.05	1,427.69		194.13	244.84	622.44	1,374.72	1,506.21
4"	313.80	396.20	1,009.75	2,232.10	2,445.76		331.06	417.99	1,065.29	2,354.87	2,580.28
6"	651.27	822.95	2,101.18	4,647.77	5,092.90		687.09	868.21	2,216.75	4,903.40	5,373.01
8"	936.82	1,184.03	3,024.67	6,691.73	7,332.71		988.34	1,249.15	3,191.03	7,059.77	7,736.01
10"	1,507.92	1,906.21	4,871.69	10,779.75	11,812.45		1,590.86	2,011.05	5,139.64	11,372.64	12,462.13

Wastewater Classes:

Class 1: Typical users include residential, banks, car washes, churches, department and retail stores, laundromats, professional offices, schools and colleges.

Class 2: Typical users includes beauty and barber shops, hospitals and convalescent facilities, commercial laundry, repair shops, service stations and

Class 3: Typical users include hotels with dining facilities, markets with garbage disposals, mortuaries and fast-food restaurants

Class 4: Typical users include restaurants, auto steam cleaning facilities and bakeries. Classifications are subject to change upon inspection by the District in order to comply with the intent of MNWD's rules and regulations and regulatory mandates.

Per Person Wastewater Charge applies to Residential and Multi-Family Residential Customers

Principal Wastewater Customers Current Fiscal Year and Nine Years Ago

Fiscal Year 2020

		Total	
		Wastewater	Percentage of Total
<u>Customer</u>	Type of Property	<u>Sales</u>	Wastewater Sales
Moritz Associates LLC	Multi-family Residential	\$ 254,196	0.95%
Barcelona LLC	Multi-family Residential	185,582	0.70%
Heather Ridge Condo Assn	Multi-family Residential	135,032	0.51%
Laguna Gardens Apartments	Multi-family Residential	129,865	0.49%
Aliso Creek - Sares	Multi-family Residential	124,551	0.47%
Shea Properties/City Lights	Multi Family Residential	118,730	0.44%
ERP Operating LP LN	Multi Family Residential	117,127	0.44%
Bre Properties	Multi Family Residential	116,900	0.44%
Aliso Meadows Condo Assoc	Multi Family Residential	106,841	0.40%
Alize at Aliso Viejo	Multi Family Residential	104,114	0.39%
		\$ 1,392,938	5.23%

Total Wastewater Sales for FY 2019-20 \$

26,695,247

Fiscal Year 2011

			Total	
		Wa	astewater	Percentage of Total
<u>Customer</u>	Type of Property		<u>Sales</u>	Wastewater Sales
Soka University of America	Private University	\$	56,889	0.39%
Mission Hospital Regional Med Center	Hospital and Medical		49,426	0.34%
The Shops at Mission Viejo	Shopping Mall		44,776	0.31%
Renaissance Hotel Operating Co.	Retail Center		23,650	0.16%
Shea Properties/City Lights	Multi Family Residential		19,238	0.13%
K&M Royal Group LLC	Retail Center		16,279	0.11%
Saddleback Community College	Public College		15,792	0.11%
Shapell Industries, Inc.	Retail Center		11,825	0.08%
Crown Valley Holding LLC	Retail Business		9,169	0.06%
Heritage Pointe	Multi Family Residential		8,200	<u>0.06%</u>
		\$	255,244	1.75%

Total Wastewater Sales for FY 2010-11 \$

14,448,835

Recycled Water Rates Last Ten Fiscal Years

Recycled Water	Rates by Fiscal	Year								
Consumption Tiers (Note 1)	2011	2012 (Note 2)	2013 (Note 2)	2014 (Note 2)	2015 (Notes 2&3)	2016	2017	2018	2019	2020
All B.U.'s	\$ 1.58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1 - 50 B.U.	-	-	-	-	-	-	-	-	-	-
51+ B.U.	-	-	-	-	-	-	-	-	-	-
Tier 1	-	1.23	1.23	1.23	1.17	1.24	1.29	1.39	1.47	1.55
Tier 2	-	1.23	1.23	1.23	1.66	1.74	1.81	2.51	2.69	2.87
Tier 3	-	2.20	2.20	2.20	3.42	3.50	3.57	4.31	4.49	4.67
Tier 4	-	4.41	4.41	4.41	8.21	8.29	8.36	8.78	8.96	9.14
Tier 5	-	8.81	8.81	8.81	-	-	-	-	-	-

¹ Billing Unit (B.U.) is = 100 Cubic Feet = 748 gallons

² A Water Budget Based Rate Structure was implemented July 2011. Tiers 1 and 2 apply to usage within budget, while Tiers 3, 4 and 5 apply to usage in excess of budget

³ A revised Water Budget Based Rate Structure was implemented April 2015. Outdoor Allowance was lowered to reflect a plant factor of 0.7.

	Recycled Water Basic Service Charge										
Meter Size	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
5/8"	\$ 8.91	\$ 10.36	\$ 10.36	\$ 10.36	\$ 16.88	\$ 17.83	\$ 18.65	\$ 18.06	\$ 17.24	\$ 16.46	
3/4"	8.91	10.36	10.36	10.36	16.88	17.83	18.65	18.06	17.24	16.46	
1"	8.91	10.36	10.36	10.36	16.88	17.83	18.65	18.06	17.24	16.46	
1.5"	15.66	34.53	34.53	34.53	56.27	59.42	62.15	60.21	57.45	54.85	
2"	26.47	55.25	55.25	55.25	90.03	95.07	99.44	96.34	91.93	87.76	
3"	35.92	120.87	120.87	120.87	196.94	207.97	217.54	210.76	201.11	192.00	
4"	49.42	207.20	207.20	207.20	337.60	356.51	372.91	361.29	344.75	329.14	
6"	76.42	431.37	431.37	431.37	703.90	743.32	777.51	752.68	718.24	685.71	
8"	103.43	621.60	621.60	621.60	1,012.80	1,069.52	1,118.72	1,083.86	1,034.25	987.42	
10"	130.43	1,001.47	1,001.47	1,001.47	1,632.30	1,723.71	1,803.00	1,746.22	1,666.30	1,590.84	

Principal Recycled Water Customers Current Fiscal Year and Nine Years Ago

Fiscal Year 2020

		To	tal Recycled	Percentage of
<u>Customer</u>	Type of Property	<u>\</u>	Vater Sales	<u>Total Sales</u>
Aliso Viejo Comm Assn	Parks, Slopes, Medians	\$	553,400	10.96%
City of Laguna Niguel	Parks, Slopes, Medians		351,939	6.97%
City of Mission Viejo	Parks, Slopes, Medians		254,515	5.04%
Mission Viejo Country Club	Golf Course	179,315		3.55%
Aliso Viejo Country Club	Golf Course	170,599		3.38%
El Niguel Country Club	Golf Course		166,611	3.30%
City of Laguna Hills	Parks, Slopes, Medians		154,676	3.06%
Marila Hills PCA	Parks, Slopes, Medians		151,026	2.99%
Soka University of America	Private University		85,631	1.70%
Arroyo Trabuco Golf Club	Golf Course	84,412		<u>1.67%</u>
		\$	2,152,124	42.62%

Total Recycled Water Sales for Fiscal Year 2019-20 \$ 5,049,306

Fiscal Year 2011

		To	tal Recycled	Percentage of
<u>Customer</u>	Type of Property	V	Vater Sales	Total Sales
Aliso Viejo Community Association	Parks, Slopes, Medians	\$ 504,540		11.62%
Mission Viejo Country Club	Golf Course		198,178	4.57%
Aliso Viejo Country Club	Golf Course		193,092	4.45%
El Niguel Country Club	Golf Course		158,317	3.65%
Marina Hills PCA	Golf Course		136,525	3.15%
Soka University of America	Private University		106,020	2.44%
City of Mission Viejo	Parks, Slopes, Medians		74,265	1.71%
City of Laguna Niguel	Parks, Slopes, Medians		90,249	2.08%
Beacon Hill Planned Community	Landscape	67,856		1.56%
City of Laguna Hills	Parks, Slopes, Medians	65,301		<u>1.50%</u>
		\$	1,594,343	36.73%

Total Recycled Water Sales for Fiscal Year 2010-11 \$ 4,340,197

Property Tax Levies and Collections Last Ten Fiscal Years

		Collected withir	the Levy Year			Total Collections	to Date
Levy			Percentage of	Collections from		I	Percentage <u>of</u>
<u>Year</u>	Total Tax Levy	Amount ¹	<u>Levy</u>	Prior Years	2	<u>Amount</u>	<u>Levy</u>
2011	21,638,200	20,835,460	96.29%	511,337		21,346,797	98.65%
2012	22,143,993	20,666,470	93.33%	475,230		21,141,700	95.47%
2013	22,511,515	21,304,598	94.64%	555,032		21,859,630	97.10%
2014	22,890,247	22,311,794	97.47%	211,474		22,523,268	98.40%
2015	24,520,773	23,957,232	97.70%	54,284		24,011,516	97.92%
2016	25,996,107	24,906,067	95.81%	391,998		25,298,065	97.31%
2017	27,121,477	26,078,739	96.16%	355,371		26,434,110	97.47%
2018	28,757,033	27,513,830	95.68%	412,403		27,926,233	97.11%
2019	29,303,633	28,633,242	97.71%	477,414		29,110,656	99.34%
2020	30,793,007	29,439,004	95.60%	468,149		29,907,153	97.12%

¹ Property Tax revenue is the District's second major revenue source.

Source: Moulton Niguel Water District Finance Department and Orange County Auditor-Controller's office.

² Collections from prior years does not include penalty revenue.

Assessed Valuations and Largest Local Secured Taxpayers Current Fiscal Year and Nine Years Ago

	Assessed Land Values by Use ¹				
	FY 2020		FY 2011		
Land Use	Secured Ass	sesse	ed Value		
Residential	\$ 20,373,687,514	\$	12,454,621,156		
Commercial	2,130,420,739		1,515,507,895		
Industrial	408,769,481		324,316,239		
Vacant/Other	10,924,381		251,099,325		
Total	\$ 22,923,802,115	\$	14,545,544,615		

Principal Local Secured Taxpayers For Fiscal Year 2020

<u>Rank</u>	Property Owner	Primary Land Use	Asse	essed Valuation	% of <u>Total</u>
1	Moritz Associates LLC	Apartments	\$	129,529,800	0.57%
2	Barcelona LLC	Apartments		108,721,800	0.47%
3	BRE-FMCA LLC	Apartments		79,341,859	0.35%
4	Enterprise Office Owner LLC	Commercial		65,280,000	0.28%
5	HTA-Mission Mob LLC	Apartments		61,902,754	0.27%
6	Monarch Coast I Owner LLC	Commercial		43,562,523	0.19%
7	Valuerock Aliso Viejo	Commercial		43,191,165	0.19%
8	TR Polaris LLC	Commercial		42,236,080	0.18%
9	Shops at Mission Viejo LLC	Commercial		41,642,718	0.18%
10	Summit Office LLC	Apartments		39,648,004	0.17%
			\$	655,056,703	2.86%

Fiscal Year 2018-19 Total Local Secured Net Taxable Value: \$ 22,923,802,115

Principal Local Secured Taxpayers For Fiscal Year 2011

<u>Rank</u>	Property Owner	Primary Land Use	Ass	essed Valuation	% of Total
1	Shea Homes LP & Shea Homes Vantis Inc.	Residential	\$	109,983,724	0.76%
2	OC/SD Holdings LLC	Apartments		45,444,053	0.31%
3	BRE - FMCA LLC	Apartments		43,088,043	0.30%
4	Moritz Associates LLC	Apartments		42,364,675	0.29%
5	Laguna Cabot Road Business Park LP	Commercial		40,404,015	0.28%
6	Target Corporation	Commercial		37,967,921	0.26%
7	Barcelona, LLC	Apartments		36,607,525	0.25%
8	Sequoia Equities - Alicante	Apartments		33,587,300	0.23%
9	Mission Viejo Associates	Commercial		31,525,889	0.22%
10	Stonebridge Investors Ltd.	Apartments		30,433,236	0.21%
			\$	451,406,381	3.11%

Fiscal Year 2010-11 Local Secured Net Taxable Value: \$ 14,545,544,615

Source: HDL

California Municipal Statistics, Inc.

¹ Values are for land only and do not include any improvements.

Outstanding Debt by Type and Debt per Customer Last Ten Fiscal Years

							Total							
									Total	De	ebt per			
Fiscal			Ce	ertificates of					Customer	Cu	stomer	Est. District	Del	ot per
<u>Year</u>	Bo	nds Payable	Pa	articipation ³	Lo	oans Payable		Total Debt	<u>Accounts</u>	Ac	<u>counts</u>	Population ²	Ca	<u>pita</u>
2011	\$	37,400,000	\$	87,590,679	\$	21,432,781	\$	146,423,460	54,362	\$	2,693	164,450	\$	890
2012		32,755,000		85,873,271		19,336,551		137,964,822	54,533		2,530	165,272		835
2013		27,775,000		84,065,864		17,160,816		129,001,680	54,792		2,354	168,174		767
2014		22,816,846		82,198,457		14,998,798		120,014,101	54,899		2,186	169,212		709
2015		31,326,483		65,836,049		12,794,395		109,956,927	54,899		2,003	170,326		646
2016		24,890,785		63,928,642		10,688,013		99,507,440	54,849		1,814	170,610		583
2017		18,327,964		61,946,234		8,693,016		88,967,214	55,030		1,617	171,178		520
2018		16,632,769		60,000,000		6,660,906		83,293,675	55,067		1,513	172,324		483
2019		71,646,102		-		5,088,318		76,734,420	55,108		1,392	171,661		447
2020		67,527,000		68,554,646		-		136,081,646	55,135		2,468	171,746		792

Source: Moulton Niguel Water District Finance Department.
California Municipal Statistics, Inc.

¹ 2015 Revenue Refunding Bonds refunded the 2003 Certificates of Partipation, and are listed under the Certificates of Participation column by California Municipal Statistics, Inc.

² Estimated District Population is based on the most recent available data

³ The 2009 Certificates of Participation were fully refunded by the 2019 Revenue Refunding Bonds

Ratio of Net Direct General Obligation Debt Last Ten Fiscal Years

Fiscal	Total General Obligation Bonds	General Obligation Debt			Percent of General Obligation Debt to			Net General oligation Debt
Year	Outstanding ¹	Service ⁴	_	Assessed Value ²	Assessed Value	Population ³	Oi	per Capita
2011	\$ 37,400,000	\$ 6,159,813	Ś.	6,062,288,925	0.10%	56,919	\$	108
2012	32,755,000	6,263,016	,	6,051,286,544	0.10%	58,503	7	107
2013	27,775,000	6,416,000		6,093,356,189	0.11%	56,114		114
2014	22,816,846	6,466,700		6,300,950,763	0.10%	56,675		114
2015	16,867,130	6,227,747		5,749,154,516	0.11%	57,236		109
2016	10,697,414	6,240,500		6,159,717,218	0.10%	57,613		108
2017	4,400,575	6,365,900		6,559,781,425	0.10%	57,709		110
2018	2,971,362	1,419,500		7,001,618,675	0.02%	58,289		24
2019	1,465,000	1,449,875		1,794,786,384	0.08%	58,483		25
2020	-	1,490,375		1,871,398,638	0.08%	58,512		25

¹ The repayment of the General Obligation Bonds debt is a voter approved property tax assessment to the property owners residing in the service areas in which the debt applies.

Source: Orange County Auditor-Controller, CDR and Moulton Niguel Water District Accounting Department

² Assessed valuations are only property related to the General Obligation Bond debt (GOB).

³ The District population is estimated by the California State University at Fullerton Center for Demographic Research (CDR) and is based on the most recent available data.

⁴ Amount represents total debt service paid by the District during the fiscal year

Direct and Overlapping Debt Current Fiscal Year

2019-20 Assessed Valuations: \$22,942,634,170 (Land only)

Direct & Overlapping Tax and Assessment Debt: (Based on all property assessed valuation of \$39,017,967,343)

Direct & Overlapping Tax and Assessment Debt: (Based on all property assessed valuation of \$39,017,967,343)								
			Di	istrict's Share				
	Total Debt			of Debt				
	06/30/2020	% Applicable ¹	(06/30/2020				
Metropolitan Water District	\$ 37,300,000	1.262%	\$	470,726				
Capistrano Unified School District School Facilities Improvement District	18,925,885	29.858%		5,650,891				
Laguna Beach Unified School District	20,005,000	1.735%		347,087				
Saddleback Valley Unified School District	107,545,000	20.583%		22,426,359				
City of San Juan Capistrano	26,270,000	0.013%		3,415				
City of Aliso Viejo Community Facilities District No. 2005-01	29,650,000	100.000%		29,650,000				
Total Direct & Overlapping Tax and Assessment Debt		:	\$	58,548,478				
Direct & Overlapping General Fund Debt:								
Orange County General Fund Obligations	\$ 386,745,000	6.235%	\$	24,113,551				
Orange County Pension Obligation Bonds	466,863,754	6.235%		29,108,955				
Orange County Board of Education Certificates of Participation	12,930,000	6.235%		806,186				
Capistrano Unified School District Certificates of Participation	27,010,000	31.114%		8,403,891				
City of Aliso Viejo Certificates of Participation	12,250,000	97.995%		12,004,388				
City of Laguna Hills Certificates of Participation	4,325,000	70.345%		3,042,421				
City of Mission Viejo Certificates of Participation	30,194,326	34.489%		10,413,721				
City of San Juan Capistrano Certificates of Participation and Judgment	1,008,682	0.013%		131				
Moulton-Niguel Water District General Fund Obligations ²	57,170,000	100.000%		57,170,000				
Total Direct & Overlapping General Fund Debt		•		145,063,244				
TOTAL DIRECT DEBT			\$	57,170,000				
TOTAL OVERLAPPING DEBT			•	146,441,722				
			_					
Combined Total Debt ³			\$	203,611,722				
Ratios to Land Only Assessed Valuation:								
Total Direct and Overlapping Tax and Assessment Debt	0.26%							
Ratios to All Property Assessed Valuation:								
Total Direct Debt (\$57,170,000)	0.15%							
Combined Total Debt	0.52%							

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

Source: California Municipal Statistics, Inc.

² Excludes accreted value.

³ Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations.

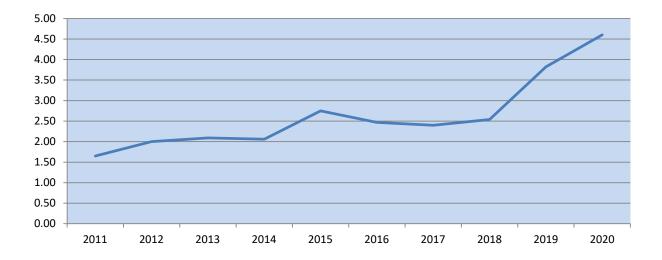
Pledged Revenue Coverage Last Ten Fiscal Years

A	Dake	Service	3
Annual	Dent	Service	

			_	Aiii	dai Debt Scivice		_
Fiscal	Total	Operating	Net Available				Coverage
<u>Year</u>	Revenues 1	Expenses ²	<u>Revenues</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>	<u>Ratio</u>
2011	71,267,139	55,783,588	15,483,551	3,681,716	5,701,425	9,383,141	1.65
2012	72,127,432	53,336,041	18,791,391	3,686,551	5,727,264	9,413,815	2.00
2013	76,664,834	57,089,327	19,575,507	3,572,972	5,790,836	9,363,808	2.09
2014	78,969,108	59,633,768	19,335,340	3,918,909	5,475,003	9,393,912	2.06
2015	88,604,859	63,060,170	25,544,689	3,821,389	5,478,923	9,300,312	2.75
2016	88,604,859	66,713,997	21,890,862	3,766,711	5,093,380	8,860,091	2.47
2017	88,339,002	67,050,425	21,288,577	3,849,998	5,027,110	8,877,108	2.40
2018	94,089,864	71,533,672	22,556,192	3,957,110	4,914,398	8,871,508	2.54
2019	105,512,586	74,314,925	31,197,661	3,377,588	4,792,953	8,170,541	3.82
2020	106,624,872	75,474,164	31,150,708	3,178,260	3,599,396	6,777,656	4.60

¹ Total Revenues include all operating revenues, interest income and other non-operating revenues, but excludes general obligation bond assessment revenues used to repay the general obligation bond debt.

³ Principal and Interest amounts do not include debt obligations related to general obligation bonds.



 $^{^{\}rm 2}$ Operating expenses exclude depreciation and amortization expense.

Demographic and Economic Statistics Last Ten Fiscal Years

Moulton Niguel Water District						
Fiscal Year	Estimated District Population					
2010	167,408					
2011	164,450					
2012	165,272					
2013	168,174					
2014	169,212					
2015	170,326					
2016	170,610					
2017	171,178					
2018	171,661					
2019	171,746					

	City of Laguna Niguel ¹										
Fiscal Year	Population	Total Personal ulation Income (in thousands)		Unemployment Rate							
2010	67,117	3,235,788	51,005	7.0%							
2011	67,666	3,880,866	47,820	7.5%							
2012	63,691	3,172,067	49,804	6.8%							
2013	64,065	3,236,436	50,518	4.4%							
2014	64,460	3,280,305	50,889	3.9%							
2015	64,449	3,215,232	49,888	5.0%							
2016	66,142	3,327,443	50,308	4.1%							
2017	66,689	3,337,813	50,050	3.7%							
2018	65,377	3,380,822	51,713	3.3%							
2019	66,748	3,496,077	52,377	2.8%							

available.

Source: CSUF Center for Demographic 1 The District serves 100% of the City of Laguna Niguel which Research. Based on most recent data represents approximately 39% of the total District Source: City of Laguna Niguel Finance Department. Based

	City of Aliso Viejo ²								
Fiscal Year	Population		otal Personal Income n thousands)		er Capita Income	Unemployment Rate			
2009	45,249	\$	2,052,309	\$	44,925	2.7%			
2010	45,683		1,977,869		43,342	4.8%			
2011	45,634		2,059,354		43,062	4.9%			
2012	47,823		2,002,825		40,884	4.6%			
2013	48,988		2,100,002		42,444	3.0%			
2014	49,951		2,100,839		42,058	2.6%			
2015	49,939		2,181,535		43,684	3.5%			
2016	50,509		2,223,991		44,032	3.6%			
2017	50,312		2,274,460		45,207	3.1%			
2018	51,950		2,311,366		44,492	2.6%			
2019	51,372		2,385,153		46,429	2.8%			

on most recent available data.

Source: City of Aliso Viejo Finance Department. Based on most recent available data.

Note: The District boundaries encompass five cities: Aliso Viejo, Dana Point, Laguna Hills, Laguna Niguel and Mission Viejo. Aliso Viejo, Laguna Hills, Laguna Niguel, and Mission Viejo represent approximately 99% of the total District population.

² The District serves approximately 98% of the City of Aliso Viejo which represents approximately 30% of the total District population.

Demographic and Economic Statistics Last Ten Fiscal Years

	Moulton Niguel Water District						
Fiscal Year	Estimated District Population						
2010	167,408						
2011	164,450						
2012	165,272						
2013	168,174						
2014	169,212						
2015	170,326						
2016	170,610						
2017	171,178						
2018	171,661						
2019	171,746						

	С	ity of Laguna Hills ³	l .	
Fiscal Year	Population	Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate
2010	33,280	1,417,282	42,444	7.0%
2011	33,593	1,500,666	44,672	8.0%
2012	30,341	1,445,996	47,227	6.6%
2013	30,410	1,363,858	44,421	4.8%
2014	30,857	1,320,001	42,778	4.2%
2015	30,848	1,336,181	43,315	5.0%
2016	30,681	1,373,184	44,757	4.1%
2017	31,544	1,479,761	46,911	3.7%
2018	31,818	1,587,577	49,896	2.6%
2019	31,572	1,661,606	52,629	2.2%

Source: CSUF Center for Demographic Research. Based on most recent data available. 3 The City of Laguna Hills represents approximately 18% of the total District population. Source: City of Laguna Hills Finance Department. Based on most recent data available.

	City of Mission Viejo ⁴									
Fiscal Year	Population	Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate						
2010	93,297	153,300,000	52,124	6.9%						
2011	93,483	154,100,000	50,440	6.7%						
2012	94,196	161,700,000	52,342	5.7%						
2013	94,824	165,300,000	53,032	4.7%						
2014	95,334	173,300,000	55,096	3.9%						
2015	96,652	181,300,000	57,133	4.2%						
2016	96,701	189,800,000	59,303	4.1%						
2017	95,985	208,700,000	65,011	3.4%						
2018	95,987	220,200,000	68,014	3.1%						
2019	96,434	230,800,000	70,688	3.0%						

4 The City of Mission Viejo represents approximately 57% of the total District population. Source: City of Mission Viejo Finance Department. Based on most recent data available

Note: The District boundaries encompass five cities: Aliso Viejo, Dana Point, Laguna Hills, Laguna Niguel and Mission Viejo. Aliso Viejo, Laguna Hills, Laguna Niguel, and Mission Viejo represent approximately 99% of the total District population.

Demographic and Economic Statistics Last Ten Fiscal Years

Moulton Niguel Water District						
Fiscal Year	Estimated District Population					
2010	167,408					
2011	164,450					
2012	165,272					
2013	168,174					
2014	169,212					
2015	170,326					
2016	170,610					
2017	171,178					
2018	171,661					
2019	171,746					

	(City of Dana Point ⁵		
Fiscal Year	Population	Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate
2010	35,561	1,706,000	47,974	6.9%
2011	35,109	1,816,000	51,725	6.3%
2012	33,054	1,663,000	50,312	5.5%
2013	33,398	1,723,000	51,590	5.9%
2014	33,625	1,699,000	50,528	5.5%
2015	33,710	1,649,000	48,917	5.2%
2016	33,415	1,742,949	52,161	4.2%
2017	34,902	1,811,000	58,218	3.8%
2018	34,619	1,841,000	61,088	3.2%
2019	34,359	1,927,000	59,496	2.7%

Source: CSUF Center for Demographic Research. Based on most recent data available. 5 The City of Dana Point represents approximately 20% of the total District population. Source: City of Dana Point Finance Department. Based on most recent data available.

Note: The District boundaries encompass five cities: Aliso Viejo, Dana Point, Laguna Hills, Laguna Niguel and Mission Viejo. Aliso Viejo, Laguna Hills, Laguna Niguel, and Mission Viejo represent approximately 99% of the total District population.

Principal Employers Current Fiscal Year and Nine Years Ago

FY 2020 1,2

				Percent of
			Number of	Each City's
<u>Rank</u>	<u>Employer</u>	Operating City	<u>Employees</u>	<u>Employment</u>
1	Mission Hospital Regional Medical Center	City of Mission Viejo	2,600	5.21%
2	United States Government	City of Laguna Niguel	2,200	6.23%
3	Saddleback Memorial Medical Center	City of Laguna Hills	1,596	9.33%
4	Saddleback College	City of Mission Viejo	1,210	2.42%
5	United Parcel Service	City of Aliso Viejo	1,000	4.04%
6	Ritz-Carlton-Laguna Niguel	City of Dana Point	970	8.17%
7	Saddleback Valley Unified School District	City of Mission Viejo	914	1.83%
8	Pacific Life	City of Aliso Viejo	811	3.28%
9	Monarch Beach Resort (former St. Regis)	City of Dana Point	800	6.74%
10	Coldwell Banker	City of Mission Viejo	740	1.48%

FY 2011 1,2

				Percent of
			Number of	Each City's
<u>Rank</u>	<u>Employer</u>	Operating City	<u>Employees</u>	Employment
1	Saddleback College	City of Mission Viejo	2,196	4.31%
2	Mission Hospital Regional Medical Center	City of Mission Viejo	1,349	2.65%
3	Saddleback Memorial Medical Center	City of Laguna Hills	1,020	6.22%
4	Unisys Corporation	City of Mission Viejo	1,000	1.96%
5	Fluor Industrial Services	City of Aliso Viejo	1,000	4.96%
6	US Technology Resources	City of Aliso Viejo	1,000	4.96%
7	Qlogic Switch Products	City of Aliso Viejo	900	4.46%
8	Quest Software Inc.	City of Aliso Viejo	607	3.01%
9	Costco Wholesale Corporation	City of Laguna Niguel	500	3.51%
10	Fluor Daniel Construction Co.	City of Aliso Viejo	500	2.48%

¹ Principal Employers represents blended most recent available data from the five cities the District serves: Aliso Laguna Niguel, Laguna Hills, Mission Viejo, Dana Point and Aliso Viejo.

² The District used data from the FYE 2010 - 2019 CAFRs for the cities of Aliso Viejo, Laguna Niguel, Mission Viejo, Laguna Hills, Mission Viejo and Dana Point.

Full Time Employees by Function Last Ten Fiscal Years

<u>Function</u>	<u>2011</u>	2012	2013	2014	2015	2016	2017	2018	<u> 2019</u>	2020
Office of the General Manager	3	2	3	6	6	7	6	6	8	7
Human Resources	1	2	2	2	2	2	2	2	2	3
Customer Service - Admin	2	2	3	2	1	1	1	1	1	1
Utility Billing	7	7	7	6	-	-	-	-	-	-
Customer Service - Field	17	18	19	16	16	16	16	16	16	16
Customer Accounts	6	7	5	6	12	12	13	13	14	14
Engineering - Admin	7	9	14	11	9	8	10	10	4	4
Engineering									12	12
Inspection	9	8	9	12	11	12	13	13	13	13
Purchasing	2	2	2	3	3	3	3	4	2	2
Information Technology	3	3	3	3	3	4	6	6	7	7
Finance & Planning	3	2	2	2	3	3	3	3	4	4
Accounting	5	7	7	7	6	6	6	6	6	6
Operations - Admin	6	6	6	4	6	8	6	6	2	2
Operations - Facilities	9	10	11	17	18	19	16	16	19	20
Operations - Utilities	24	22	20	18	19	22	28	28	28	31
Water Efficiency	-	-	-	-	3	6	9	9	8	10
Wastewater Treatment Plant Operations	-	-	-	-	-	-	-	-	6	6
Total	104	107	113	115	118	129	138	139	152	158

Source: Moulton Niguel Water District Human Resources Department

Operating Indicators Last Ten Fiscal Years

		NET INCREASE	MONTH OF	PEAK MONTHLY	AVERAGE DAILY	AVG. DAILY	AVG. DAILY	
FISCAL	SERVICE	PIPELINE	PEAK	CONSUMPTION	CONSUMPITON	SEWAGE	POTABLE	
YEAR	CONNECTIONS	(MILES)	CONSUMPTION	(M.G.D.)	(M.G.D.) ²	(M.G.D.)	IMPORT (M.G.D.)	TAKEOUTS
2011	54,374	~1,400	August	31.30	24.16	12.5	24.16	13
2012	54,597	~1,400	August	34.31	24.43	13.4	20.54	13
2013	54,790	~1,400	August	43.50	25.10	13.6	25.19	13
2014	54,899	~1,400	July	35.30	25.58	11.9	25.6	13
2015	55,019	~1,300	August	39.94	29.10	11.2	24.03	13
2016	54,849	~1,300	June	31.66	24.75	11.2	20.72	13
2017	55,030	~1,300	September	37.32	24.28	10.9	22.47	9
2018	55,067	~1,300	September	35.44	26.28	10.8	22.94	9
2019	55,108	~1,300	August	38.34	23.69	10.6	21.30	9
2020	55,135	~1,300	August	35.85	22.67	10.7	20.80	11

						NO.				
FISCAL		PUMP STATION	NS 1	RESER	VOIRS 1	OF FIRE	TREATMENT	MILES OF	MILES OF	MILES OF
YEAR	RECYCLED	POTABLE	LIFT	RECYCLED	POTABLE	HYDRANTS	PLANTS 1	WATER	WASTEWATER	RECYCLED
2011	12	30	19	13	28	7,256	4	700	537	148
2012	12	30	19	13	28	7,258	4	700	537	148
2013	12	30	19	13	28	7,211	4	700	537	148
2014	12	30	19	13	28	7,141	4	700	537	148
2015	10	25	18	11	28	7,112	4	663	504	140
2016	10	25	18	11	28	7,149	4	668	505	141
2017	9	23	17	11	28	7,154	4	655	501	142
2018	9	23	17	11	28	7,163	4	656	501	142
2019	9	23	17	11	28	7,148	4	656	501	142
2020	9	25	17	11	28	7,159	4	656	501	142

Note: MGD = Millions of Gallons per Day.

Source: Moulton Niguel Water District Operations and Billing Department.

 $^{^{\}rm 1}$ The District wholly owns or has capacity rights in its pump stations, reservoirs, and treatment plants.

² Consumption includes Recycled Water

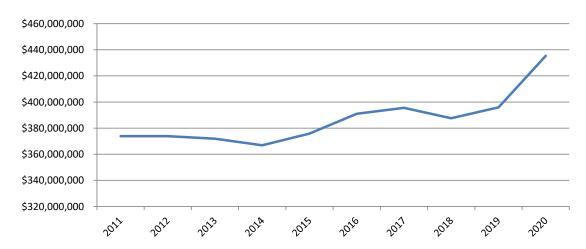
Capital Asset Statistics Last Ten Fiscal Years

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Fiscal				&			Co	nstruction in	Cap	ital Assets, Net
<u>Year</u>	Water Systems	Capacity Rights	Buildings	<u>Equipment</u>	Intagible Asset 1	<u>Land</u>		<u>Progress</u>	of	Depreciation
2011	\$ 335,560,748	\$ 7,995,119	\$ 3,401,805	\$ 3,448,555	\$ -	\$ 1,091,910	\$	22,383,367	\$	373,881,504
2012	329,278,513	27,691,901	3,217,693	2,949,815	-	1,091,910		9,572,378		373,802,210
2013	330,699,738	27,149,621	3,119,398	2,722,514	-	1,091,910		7,057,346		371,840,527
2014	319,084,402	26,607,341	2,864,432	2,426,058	-	1,091,910		14,785,817		366,859,960
2015	311,408,504	26,065,062	2,689,869	2,947,705	-	1,091,910		31,642,242		375,845,292
2016	271,113,215	63,993,270	2,408,058	7,232,783	-	1,091,910		45,135,106		390,974,342
2017	267,966,653	67,862,518	2,126,682	11,685,232	-	1,091,910		44,848,592		395,581,587
2018	261,018,260	106,002,867	1,845,743	10,174,076	-	1,091,910		7,454,600		387,587,456
2019	260,190,540	110,611,241	1,565,874	8,952,263	-	1,091,910		13,508,163		395,919,991
2020	260,332,469	115,164,617	1,469,712	7,156,153	1,880,958	1,091,910		48,266,048		435,361,867

¹ The District implemented GASB 87, Leases, during Fiscal Year 2019-20, and recognized an intangible asset for the right to use leased assets.

Capital Assets, Net of Depreciation



Source: Moulton Niguel Water District Accounting Department