

moulton niguel water district

ANNUAL COMPREHENSIVE FINANCIAL REPORT

For the Fiscal Year Ended June 30, 2024





MOULTON NIGUEL WATER DISTRICT Laguna Hills, California

Annual Comprehensive Financial Report Year Ended June 30, 2024

Prepared By: The Finance Department

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Moulton Niguel Water District Annual Comprehensive Financial Report Year Ended June 30, 2024

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December 5, 2024

Members of the Board of Directors Moulton Niguel Water District

We are pleased to present the Moulton Niguel Water District's ("District") Annual Comprehensive Financial Report ("ACFR") for the fiscal year ended June 30, 2024. 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 ACFR 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 and completeness of the data presented 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 Vasquez and Company, LLP, a firm of independent certified public accountants. The goal of the independent audit was to provide reasonable assurance that the financial statements of the District for the fiscal year ended June 30, 2024, 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 ended June 30, 2024, 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 purpose 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.

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 District.



Service Area

The District's service area, located in South Orange County, California, encompasses approximately 37 square miles, serving approximately 170,000 residents and 6,000 business and institutions within the cities of Laguna Niguel, Aliso Viejo, Laguna Hills, Mission Viejo, San Juan Capistrano, and Dana Point. The District distributes water to over 55,000 accounts, over 50,000 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 6.5% for the most current tax roll. The assessed net taxable valuation of the properties within the District's service area has grown to \$46.1 billion as of June 30, 2024.

Water Supply and Services

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 Aqueduct and from the State Water Project. All the District's potable water is treated at either the Robert B. Diemer Water Treatment Plant ("Diemer Plant") in Yorba Linda, California, or the Baker Water Treatment Plant ("Baker Plant") in Lake Forest, California. The Diemer Plant is owned and operated by MET and supplies approximately two-thirds of the District's treated potable water. The Baker Plant was completed in October 2016 and provides approximately one-third of the treated potable water to the District. The Baker Plant, which is owned by the District in partnership with four other water agencies, provides a secondary treatment plant that treats imported ET water and improves local water reliability. All potable water is delivered through three major transmission facilities: the South County Pipeline, East Orange County Feeder #2 ("EOFC #2"), and the Allen-McColloch Pipeline ("AMP").

Delivering safe drinking water is the highest priority of the District. 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 meets every state and federal water quality standard. In July 2024, the District issued the 2023 Water Quality Report, which provides an overview of the water quality testing and results for the previous calendar year.

Long-range water supply planning is paramount to ensuring our customers have access to sufficient water supplies and investments in water supply reliability projects are appropriate and cost-effective. In March 2021, the District updated its Long-Range Water Reliability Plan ("LRWRP") and adopted a resolution setting forth goals to enhance potable water system and supply reliability. The goals included evaluating and developing reliability projects and demand management measures that will provide at least 31 days, and up to 60 days of supplies to meet customer demands in the event of planned or unplanned outages of imported water supplies and considers phasing in dry-year storage levels of up to 10,000 acre-feet. With the implementation of projects like the Baker Plant, Upper Chiquita Reservoir, and other water reliability projects and demand management programs, the District is currently able to meet an average system outage of approximately 32 days. The District is currently finalizing the feasibility study to construct an emergency interconnection with City of Santa Ana and the Orange County Water District that will provide access to the Orange County groundwater basin in the event of an emergency impacting imported water supplies. Additionally, the District is advancing its water reuse programs through its OASIS (Optimized, Adaptive, Sustainable, Integrated Supply) Water Resources Center that will further increase local water reliability while providing substantial environmental benefits to our local creeks and beaches.

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 Santa Margarita Water District, the South County Pipeline, which conveys water from the AMP to several south county water agencies, and the Irvine Ranch Water District Interconnection jointly owned with Irvine Ranch Water District. The District also operates 25 pump stations to pump water from lower pressure zones to the higher-pressure zones and 21 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 is a member of and contributes flow to the South Orange County Wastewater Authority ("SOCWA"), a joint powers agency comprised of seven governmental agencies, which currently operates three regional treatment plants and two ocean outfalls. Nearly 70% of all wastewater generated by the District's customers is conveyed to the Regional Treatment Plant ("RTP") for treatment, reuse, and disposal with almost 75% of the District's customers utilizing the RTP. All of the wastewater discharged to the RTP is from the Moulton Niguel service area. The District is finalizing agreements for SOCWA and its member agencies to transfer the ownership and operation of the RTP to the District by the end of December 2024. The District currently owns and operates the Advance Water Treatment ("AWT) facilities located at the RTP to treat wastewater to Title 22 standards for recycled water supply. In conjunction with this transition, the District will withdraw from SOCWA and contract for its remaining service needs that SOCWA currently provides, e.g. permitting, laboratory services, etc. The remaining wastewater flows are conveyed at the Wastewater Treatment Plant 3A, which is currently owned and operated by the District and the SOCWA J.B. Latham treatment plant in Dana Point. The AWT facilities at the RTP and Plant 3A provide recycled water to irrigation customers meeting more than 20% of the District's overall water demands.

The District utilizes a Sewer System Management Plan ("SSMP"), a requirement from the State Water Resources Control Board, as the basis for the operation and maintenance of the wastewater collection system. The SSMP incorporates 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 facilitates 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 AWT plants to treat wastewater and produce recycled water, as well as approximately 150 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 10 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.

While the District continues to expand its recycled water system pursuant to the Recycled Water Optimization Study, the District is evaluating the feasibility of direct potable reuse as a means for advancing its water reuse programs and reducing the discharge of treated wastewater to the ocean. The OASIS Water Resources Center will treat available wastewater to the highest standards established by the California State Water Resources Control Board to provide a local potable water supply source. The District is initiating several studies to evaluate the technical requirements for developing the OASIS project, along with studies to determine the potential for recovering dry weather runoff and stormwater flows to supplement local water supplies. The District has received tremendous support from the local and regional communities on this exciting program, including receiving several millions of dollars from the United States Bureau of Reclamation and the California Office of Emergency Services to fund the studies.

Factors Affecting Financial Conditions

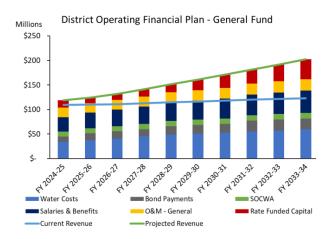
The information presented in the financial statements is best understood when it is considered from the broader perspective of the specific environment within which the District operates.

Local Community

The District serves communities within South Orange County that historically report stronger financial indicators than that of the nation and state. There are four major land uses in the District: (1) residential (single-family and multi-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 within the service area is in Laguna Niguel and Aliso Viejo, where each has a golf course and regional parks. Future growth will primarily occur on a redevelopment basis of existing property and land.

Fiscal Responsibility

The District currently possesses a AAA-rating from both Fitch and S&P Global Ratings, the highest rating available from each agency. Both agencies cited the District's financial resiliency, affordable customer bills, infrastructure investments and risk mitigation strategies as key factors in determining those ratings.



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-todate 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 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 18 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 Board receives a quarterly investment report.
- The Purchasing Policy establishes procedures for acquiring services and materials, equipment, and supplies, and for public works projects for the District.
- The Capitalization and Surplus policy is intended to provide guidance for accounting and treatment related to the District's investments in critical assets.
- 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 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 be proactive, analyze 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.

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

For over a decade, District staff has jointly conducted an annual strategic planning workshop with the Board of Directors to identify the key objectives and strategies to prioritize for the upcoming fiscal year. This session provides an opportunity to ensure that the objectives identified by staff for the upcoming fiscal year are consistent with the policy direction of the Board of Directors. These identified priorities are incorporated into the budget to allocate fiscal and staffing resources accordingly.

Beginning in 2023, the District's key goals and objectives were consolidated into five areas comprising: 1) Fiscal Responsibility, 2) Operational Optimization, 3) Community and Government Relations, 4) Unified Workforce, and 5) Secure and Reliable Service (collectively F.O.C.U.S). While these do not account for all areas of the District's activities, they are intended to substantially encapsulate the services necessary to carry out the District's mission within the upcoming fiscal year. From the F.O.C.U.S. goals and objectives, staff prioritized six substantial District-wide initiatives for the upcoming planning period that require significant time and resourcing. Additional information regarding the F.O.C.U.S. goals and objectives and six substantial District-wide initiatives can be found in the District adopted fiscal year 2023-2024 and 2024-2025 Budgets available on the District's website.

Resiliency Action Plan

The District's Board of Directors is highly committed to providing critical water and wastewater services to its customers. In order to meet that commitment, the District launched a Resiliency Action Plan initiative this past year. The Resiliency Action Plan ("RAP") was a first-of-its-kind effort that engaged the

Board members, key stakeholders, and District staff to look at vulnerabilities of the District during times of emergencies. Focusing on four key pillars, the RAP evaluated potential service disruptions from External Events (earthquakes, supply chain, financial market impacts), Workforce (retirements, recruitment challenges), Security (physical and cyber-related), and Customer Experience (service level expectations). Through the RAP process, the District can identify the potential gaps in service necessary to meet the expectations of customers and stakeholders, while identifying the funding required to address those potential gaps in service expectations. The RAP efforts have already yielded some significant outputs, including the implementation of a critical helicopter hydrant adjacent to the Aliso/Wood Canyon Park through a partnership with the Orange County Fire Authority, the City of Aliso Viejo, and the Aliso Viejo Community Association.

The next phase in the RAP process will consider improvements to support business continuity for both system infrastructure and administrative processes. Additionally, the District will identify opportunities to expand its workforce development efforts to ensure a strong pipeline of future workers in the water industry. Finally, the District is implementing a data-centric asset management program to maximize the value of its infrastructure and utilize available financial and human resources as effectively as possible. The District will continue to implement the recommendations from the RAP to be "Ready to Respond" to any situation that may arise.

Water Education Activities

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, many of which are discussed in detail on the District's website at Conservation - Moulton Niguel Water District (mnwd.com). This past year, the District placed a focus on education programs for its customers, local youth, and the broader water community.



The District continues to host free classes and workshops to help customers use water efficiently. Sustainable landscaping and irrigation classes workshops are interactive and informative, providing foundational knowledge on the design, care and maintenance of native plants landscapes, as well as how to program a smart irrigation controller and apply for outdoor residential rebates. The District also offers Fix-A-Leak workshops to educate residents on how to find and repair common household leaks and through a partnership with the Orange County Fire Authority, we annually invite residents to how to learn about fire resistant landscaping and home hardening to prevent the spread of wildfires. Moulton Niguel offers a suite of educational programs for K-12 students and educators, including our flagship Watershed Education Field Trips, which helps students understand the connections between water efficiency, water quality, and watershed health. The District also hosts Project WET (Water Education Today) education seminars for teachers, which provides K-12 educators with ready-toimplement water education lesson plans that meet state standards.

The District held its annual H2O for HOAs workshop in October 2024. The workshop partners with over a dozen water agencies and Cities, with the District leading the initiative to provide education and inspire conversation and collaboration on water management topics, specifically geared toward Homeowner's Association Boards, property managers and landscape professionals.

Additionally, the District co-hosted the second annual Water Infrastructure Network Summit (WINS) in May 2024. The second rendition of the summit, result in participation from five counties including agencies from Los Angeles, San Diego, Orange, Riverside and San Bernardino Counties. The summits aims at bringing awareness of the critical needs and funding opportunities facing our regional water and wastewater infrastructure. WINS brings together leaders from different sectors as they highlight infrastructure vulnerabilities that impact our regional economy and communities. The goal is to facilitate a dialogue between regional industry leaders and officials from local, state, and federal government agencies to create a path forward through collaboration and empowered innovation.

Lastly, the District joined forces with the California Data Collaborative to host the ninth annual California Water Data Summit. The two-day event featured interactive panels on how data can empower California to a better water future through innovative and resilient operations.

Recognition and Funding

In November 2023, the District was awarded a \$10.3 million grant administered by the California Office of Emergency Services (CalOES) and funded by the Federal Management Agency's (FEMA) Hazard Mitigation Grant Program. The grant will help improve the reliability of sewer pipelines in the Laguna Niguel Regional Park and signifies a substantial stride towards bolstering the communities resilience to emergencies.

In May 2024, the District was awarded a \$1.6 million grant administered by CalOES and funded by FEMA's Building Resilient Infrastructure and Communities Grant Program. The grant will support the OASIS Water Resources Center by funding studies to evaluate the implementation of a direct potable reuse facility at or near the Regional Wastewater Treatment Plant, diverting runoff from the Aliso Creek watershed with a nature-based treatment system, and building a watershed education facility to support the community outreach program. Planning studies are underway and anticipated to be complete by mid fiscal year 2026.

The District is in the process of finalizing an agreement with the United States Bureau of Reclamation (USBR) for a WaterSmart grant that will also provide funding for the OASIS Water Resource Center planning studies. The District anticipates the final funding agreement to award \$300,000 in federal funding for the project.

In the second half of fiscal year 2025, the District will commence Phase II of it's Low Resolution Meter Replacement Program which will replace 2,850 meters in the District's service area with low resolution ultrasonic meters. The District will receive \$400,000 in Federal funding from USBR through it's WaterSmart grant program.

The District has been named a Top Workplace by the Orange County Register for the last seven years. The top workplace designation has been a key tool in recruitment successes over the past several years. The award program is administered by Energage in partnership with major media outlets, such as the Orange County Register, the Boston Globe, and the Washington Post.

The District has been named as a Climate Smart Utility at the 2024 World Water Congress by the International Water Association. The District's innovative water and energy sustainability projects earned the distinction which was received by only two United States agencies.

Lastly, the District was honored by the U.S. Environmental Protection Agency with its 2024 WaterSense "Partner of the Year" Award. The national honor celebrates agencies that go above and beyond in promoting water efficiency for their customers.

Regional Collaborative Ventures

The District coordinates with neighboring agencies on capital projects that may bring additional regional water reliability benefits and cost sharing. The District also looks to find operational cost savings by participating in shared service opportunities with other local agencies. Further, the District partners with other agencies to explore opportunities for future collaboration that work towards regional water reliability. One such effort led by the District is the South OC Urban Runoff Reduction Collaboration, a partnership between southern Orange County agencies and other stakeholder organizations with the goal of addressing inefficient water use and dry weather runoff in the region.

The District has entered into a Memorandum of Understanding with the County of Orange to support its development of the OASIS Water Resources Center. In addition to the primary benefit of enhancing service to the local community, the project has several areas of potential shared benefits between the District and the County. These areas of mutual interest and benefit include watershed education, runoff reduction, environmental enhancements to the local creeks and beaches, and reduced impacts from storm water flows. The purpose of the MOU is to further explore the opportunities to realize those mutual benefits through the development of the OASIS Water Resources Center.

Additionally, the District has partnered with the City of Santa Ana and the Orange County Water District through an interagency agreement to consider the implementation of an emergency interconnection with the Orange County groundwater basin. A new interconnection would allow water from the basin to be pumped into the regional water distribution system during outages of imported water from MET. The feasibility study is completing, and preliminary design is anticipated to kick-off in early 2025. Additionally, the interagency agreement will allow for collaboration among the parties and other critical stakeholders in the regional distribution system to consider the necessary institutional arrangements required to deliver water from the Orange County groundwater basin to the East Orange County Feeder #2 under qualifying emergency conditions.

As part of the District's goals of optimizing available resources to enhance benefits to the local and regional communities, the District has entered into a couple of additional Memorandums of Understanding ("MOU"). The District entered into a MOU with the San Diego County Water Authority ("SDCWA") with the purpose of evaluating opportunities to enhance local water reliability. SDCWA has been a leader in developing local water resources, which includes the Claude "Bud" Lewis Carlsbad Desalination Plant. The partnership between the District and the SDCWA will evaluate opportunities to exchange available water during times of drought or emergencies. Additionally, the District entered into a MOU with Aarhus Vand, a leading water utility in the Kingdom of Denmark. Aarhus Vand and the District will share information and knowledge on various programs to enhance services to their respective communities. Areas of knowledge exchange include water reuse programs, leak detection activities, data and automation enhancement efforts, among others.

Lastly, The District is installing two in-conduit micro-hydro turbine and pressure management systems to generate clean energy at its Bridlewood Flow Control Facility. The 224 kilowatt system is anticipated to generate over 800,000 kilowatt hours annually and offset 5% of the District's total energy demands. The project has been submitted to San Diego Gas and Electric's Renewal Energy Self-Generation Bill Credit Transfer tariff program to reduce the District's annual engergy bill, along with various federal incentive programs that will offset the cost of the micro-hydro turbines.

Major Capital Investments

The District has implemented an extensive Capital Improvement Program that aims to reinvest \$470.3 million over the next 10 years, in building, maintaining and upgrading our capital infrastructure assets. 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 integrated Asset Management Program provides 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.

During the past year, the District has initiated several major capital infrastructure projects that will continue to ensure the water and wastewater systems will be resilient to serve the District's customers. Work on Crown Valley Parkway to replace a 60-year water main and a critical wastewater force main will finish up in early 2025. Additionally, the District will commence construction on significant upgrades at Plant 3A focusing on the solids treatment process. Finally, the District awarded a progressive design-build contract to provide salinity management treatment for its recycled water supplies at the AWT facility located at the RTP. These projects are a few examples of the significant investment the District continues to make into critical water and wastewater infrastructure.

The District has proved to be resilient during the past decade that has included historic droughts and a global pandemic. Despite those challenges, the District has continued to be nimble and adopt strategic and forward-thinking policies implemented by the Board of Directors. The District continues to lead the industry in innovation and prides itself on delivering high-quality drinking water, recycled water, and wastewater services to the communities we serve.

Awards and Acknowledgments

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 Annual Comprehensive Financial Report (ACFR) for the fiscal year ended June 30, 2023. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized ACFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that the 2024 ACFR continues to meet the Certificate of Achievement Program requirements and this report will mark our sixteenth consecutive submission to the GFOA to determine its eligibility for another certificate. The District has received the award for its ACFRs for each of the past fifteen years.

The District also received the Distinguished Budget Presentation Award from GFOA for it's fiscal year 2022-2023 Budget and the Popular Annual Financial Reporting Award from GFOA for it's fiscal year 2023 Popular Annual Financial Report (PAFR). The combination of these two awards and the Certificate of Achievement for Excellence in Financial Reporting resulted in recognition as a "Triple Crown" agency for upholding the spirit of full disclosure by transparently communicating the District's financial story. This marks the second consecutive year as a Triple Crown agency and the District believes it's fiscal year 2024 budget and financial reporting documents will again earn the Triple Crown.

Respectfully submitted,

Joone Topes

Joone Kim-Lopez General Manager



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

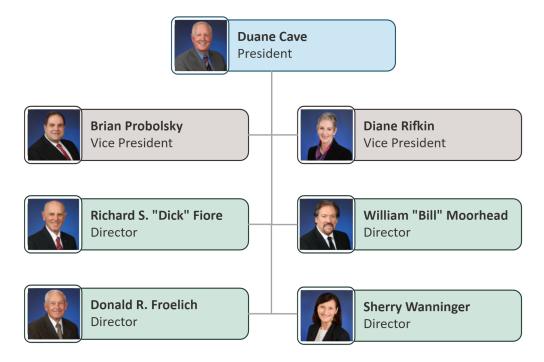
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Moulton Niguel Water District California

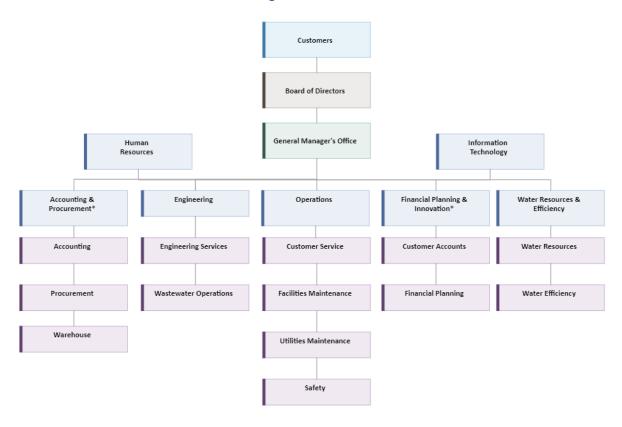
For its Annual Comprehensive Financial Report For the Fiscal Year Ended

June 30, 2023

Board of Directors

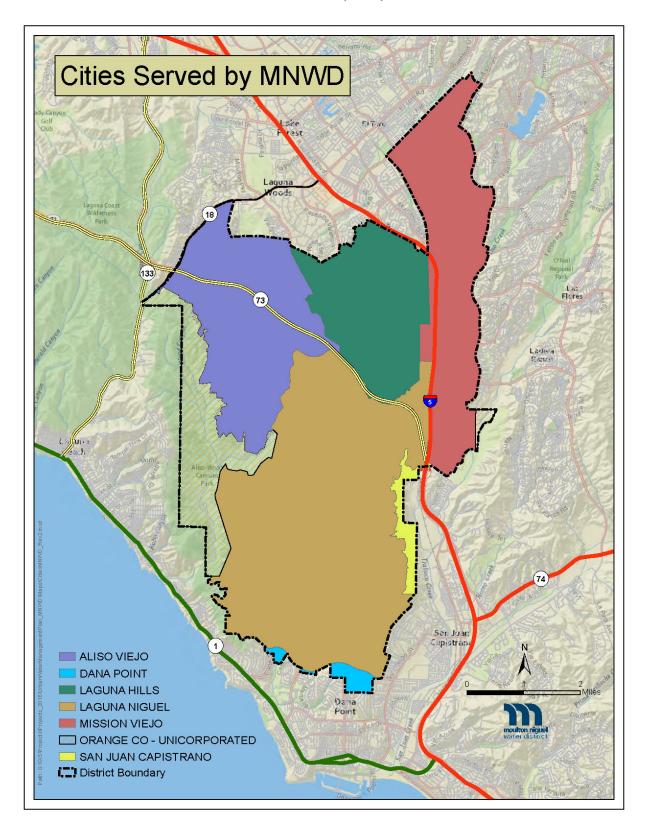


Organization Chart



^{*}Collectively, "the Finance Department"

Service Area (Cities)





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Independent Auditor's Report

The Honorable Members of the Board Moulton Niguel Water District Laguna Hills, California

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of the Moulton Niguel Water District (the District), which comprise the statement of net position as of June 30, 2024, the related statements of revenues, expenses and changes in net position, and cash flows for the year then ended, and the related notes to the financial statements, (collectively, the District's basic financial statements).

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the District as of June 30, 2024, and the changes in its financial position, and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*); and the State Controller's Minimum Audit Requirements for California Special Districts. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Management's Responsibilities for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.



In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is
 expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.



Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 6 through 14, and the required supplementary information on pages 66 through 69 be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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 GAAS, 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

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditor's report thereon. Our opinion on the basic financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

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In accordance with *Government Auditing Standards*, we have also issued our report dated December 5, 2024, 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, and 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.

Glendale, California December 5, 2024



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 \$433.4 million (total net position). Net position consists of \$315.5 million in net investment in capital assets, \$0.2 million in restricted for capital projects, and \$117.8 million of unrestricted net position.
- Total capital assets for the year ended June 30, 2024, were \$496.7 million, an increase of \$15.8 million, or 3.3%. The District placed \$36.3 million of capital assets into service during the fiscal year.
- The District received \$35.5 million for its share of the 1% ad valorem property taxes, an increase of \$1.2 million, or 3.4% over the prior fiscal year.
- Total Expenses increased by \$6.8 million to \$119.4 million, representing an increase of 6.0% as compared to the prior fiscal year. This increase was largely driven by \$6.4 million or 22.0% higher general and administrative expenses during the year and \$1.5 million or 5.6% higher water purchases, offset by \$1.5 million or 86.6% lower investment expense.

Required Financial Statements

The *Statement of Net Position* presents the financial position of the District at June 30, 2024. 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.

The Statement of Revenues, Expenses, and Change in Net Position accounts for the annual results of operations. This statement shows the current year's revenues, expenses, capital contributions, and 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 Change 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)					
	Fiscal Year	Fiscal Year	Increase/(I	Decrease)	
	2024	2023	Amount	Percent	
Current and non-current assets	\$ 168,748	\$ 186,717	\$ (17,969)	-9.6%	
Capital assets, net	496,684	480,855	15,829	3.3%	
Total Assets	665,432	667,572	(2,140)	-0.3%	
Deferred Outflows of Resources	14,572	14,143	429	3.0%	
Current liabilities	26,667	22,447	4,220	18.8%	
Long-term liabilities	206,273	209,041	(2,768)	-1.3%	
Total Liabilities	232,940	231,488	1,452	0.6%	
Deferred Inflows of Resources	13,657	16,820	(3,163)	-18.8%	
Net investment in capital assets	315,464	318,689	(3,225)	-1.0%	
Restricted for capital projects	175	192	(17)	-8.9%	
Unrestricted net position	117,768	114,526	3,242	2.8%	
Total Net Position	\$ 433,407	\$ 433,407	\$ _	- %	

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 above in Table 1 in the condensed *Statement of Net Position*, the District's total assets decreased \$2.1 million, or 0.3%. This decrease was primarily due to \$16.2 million lower cash and investments as unspent bond proceeds were used on capital projects, and \$2.5 million lower leases receivable due to termination of some cell site leases and scheduled amortization as discussed in Note 4 of the Notes to Financial Statements. In addition, grants receivable decreased \$1.3 million due to timing of grant funded capital projects. These decreases were offset by \$15.8 million increase in capital assets, net due to spending on capital projects as discussed in the capital assets section on page 12 and \$1.2 million increase in regulated assets, net due to the District's meter replacement program as discussed in Note 7 of the Notes to Financial Statements.

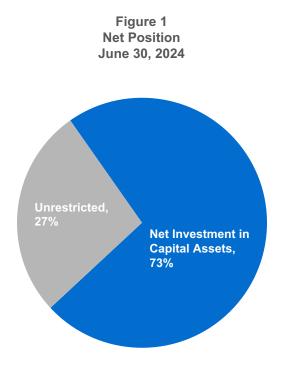
Financial Position Summary (Continued):

The deferred outflows of resources balance increased by \$0.4 million, or 3.0% as compared to the prior fiscal year balance of \$14.1 million. This is primarily the result of an increase in deferred items related to pension and OPEB due to changes in investment returns during the measurement period.

Total liabilities increased by \$1.5 million, or 0.6% as compared to the previous fiscal year. The main driver for this increase was \$4.4 million higher accounts payable due to an increase in capital project expenditures during the fiscal year and \$2.6 million higher net pension liability primarily due to investment returns that were lower than the discount rate during the measurement period. These increases were offset by \$5.6 million decrease in long-term debt, net of current portion, due to debt service payments during the fiscal year.

Deferred inflows of resources ended the fiscal year at \$13.7 million, a decrease of \$3.2 million in comparison to the prior fiscal year reported amounts. The primary driver of that decrease was \$2.5 million related to leases due to termination of some cell site leases and scheduled amortization as discussed in Note 4 of the Notes to Financial Statements. Additionally, deferred inflows related to pension decreased \$0.6 million due to changes in investment returns during the measurement period.

The District's total ending net position at June 30, 2024, amounted to \$433.4 million, which was relatively unchanged from the prior fiscal year.



Net position consists of \$315.5 million in net investment in capital assets, \$0.2 million restricted for capital projects, and \$117.8 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 \$3.2 million, or 1.0%, and represents 73% of total net position primarily due to an increase in capital related liabilities in accounts payable. More information on net investment in capital assets can be found in Note 16 of the Notes to Financial Statements.

Restricted net position ended the year at \$0.2 million. Restricted net position represents the unspent portion of capacity fees paid by developers for connecting to the District's water and wastewater system. Annually as part of the budget process, the District specifies which capital projects will be funded from this balance.

Financial Position Summary (Continued):

Unrestricted net position was \$117.8 million at June 30, 2024, an increase of \$3.2 million, or 2.8% from the prior year amount due to the decrease in net investment in capital assets of \$3.2 million and capital contributions of \$1.5 million, offset by net loss of \$1.5 million. Additional information on unrestricted net position can be found in Note 18 of the Notes to Financial Statements.

Activities and Change in Net Position:

The Statement of Revenues, Expenses, and Change 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 years ended June 30, is included in Table 2, below:

Table 2 - Statement of Revenues, Expenses and Change in Net Position (In Thousands)					
		Increase/(Decrease)			Decrease)
(\$ In Thousands)		2024	2023	Amount	Percent
Operating Revenues:					
Water charges	\$	34,252	\$ 33,715	\$ 537	1.6%
Recycled charges		4,822	5,144	(322)	-6.3%
Sanitation charges		32,555	30,864	1,691	5.5%
Other		497	909	(412)	-45.3%
Total Operating Revenues		72,126	70,632	1,494	2.1%
Non-operating Revenues:					
Property taxes		35,526	34,370	1,156	3.4%
Investment income		6,637	3,247	3,390	104.4%
Interest income		633	602	31	5.1%
Cellular lease income		1,638	1,636	2	0.1%
Intergovernmental revenue		931	3,699	(2,768)	-74.8%
Other		418	403	15	3.7%
Total Non-operating revenues		45,783	43,957	1,826	4.2%
Total Revenues		117,909	114,589	3,320	2.9%
Operating expenses					
Water purchases		28,657	27,150	1,507	5.6%
Utilities		3,025	2,716	309	11.4%
Wastewater treatment & pumping		19,416	19,554	(138)	-0.7%
Water transmission & distribution		2,236	2,067	169	8.2%
General, administrative & other		35,751	29,304	6,447	22.0%
Amortization		436	376	60	16.0%
Depreciation		24,062	24,030	32	0.1%
Total Operating Expenses		113,583	105,197	8,386	8.0%
Non-operating Expenses:					
Investment expense		236	1,764	(1,528)	
Interest on long-term debt		5,245	5,334	(89)	-1.7%
Other		354	353	1	0.3%
Total Non-operating Expenses		5,835	7,451	(1,616)	-21.7%
Total Expenses		119,418	112,648	6,770	6.0%
Income (loss) before capital contributions		(1,509)	1,941	(3,450)	-177.7%
Capital contributions		1,510	1,272	238	18.7%
Change in Net Position		1	3,213	(3,212)	-159.0%
Beginning Net Position		433,407	430,194	3,213	0.7%
Ending Net Position	\$	433,408	\$ 433,407	\$ 1	-%

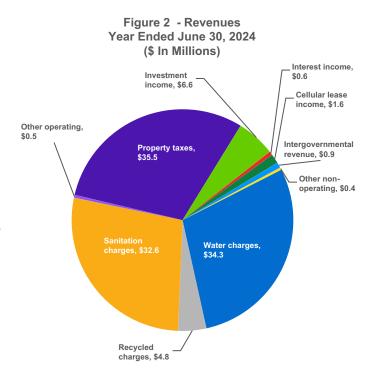
Activities and Change in Net Position (Continued):

Revenues:

As shown in Table 2, the District's total revenues increased by \$3.3 million, or 2.9% in fiscal year 2024, totaling \$117.9 million.

Operating revenues amounted to \$72.1 million for the fiscal year ended June 30, 2024, increasing 2.1% over the prior fiscal year total of \$70.6 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 fiscal year.

Water charges contributed the largest share of total revenues at \$34.3 million, or 29% of total revenues. The fiscal year total for water charges represented a 1.6% increase compared to the prior fiscal year amount of \$33.7 million. The increase was a result of higher water rates compared to prior fiscal year rates. Total consumption during the fiscal year was 8.24 million billing units, a decrease of .24 million billing units from the prior fiscal year.



Recycled water charges decreased slightly by \$0.3 million, or 6.3% over the prior fiscal year, due to decreased consumption as a result of heavy rainfall during the winter months of the fiscal year. Recycled water customers consumed 1.73 million billing units in fiscal year 2024 compared to 2.13 million billing units in the prior fiscal year.

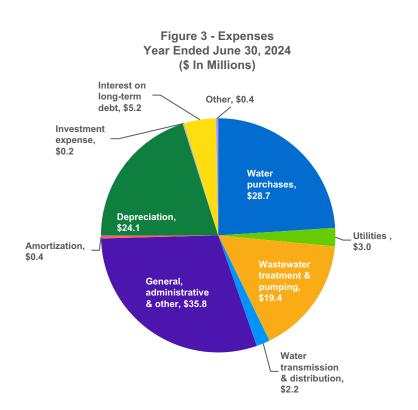
Sanitation charges increased by \$1.7 million or 5.5% over the prior fiscal year due to higher rates.

Non-operating revenues totaled \$45.8 million for the fiscal year ended, an increase of \$1.8 million or 4.2% compared to the prior fiscal year. Non-operating revenues represent approximately 39% of total revenues for the year. Property tax revenues is the largest portion of non-operating revenues which totaled \$35.5 million, representing an increase of 3.4% when compared to the prior fiscal year. The \$35.5 million is the largest amount of property taxes received by the District in a fiscal year and continues to serve as an important revenue stream that the District uses to offset rate revenue requirements. Also contributing to the increase in non-operating revenues was \$3.4 million higher investment income do to lower unrealized losses on investments as compared to the prior fiscal year. The increase in non-operating revenues was offset by \$2.8 million decrease in intergovernmental revenue due to timing of grant-funded capital projects.

Activities and Change in Net Position (Continued):

Expenses:

As seen in Table 2, total expenses for the fiscal year ended June 30, 2024, increased to \$119.4 million representing an increase of \$6.8 million or 6.0% over the prior fiscal year. Operating expenses for the fiscal year amounted to \$113.6 million, a increase of \$8.4 million, or 8.0% over the fiscal year 2023 total.



Water purchases, wastewater treatment and pumping, and water transmission and distribution amount to 42% of total expenses for the District. Water purchases increased \$1.5 million by \$28.7 million for the year ended, primarily due to increased cost per acre foot of water purchased. General, administrative and other expenses increased 22.0% \$6.4 million or primarily due to \$4.8 million higher pension expense resulting from changes in the actuarial value of the net pension liability and approximately \$2.0 million higher salaries due to an 8% cost of living adjustment.

Non-operating expenses decreased by \$1.6 million to \$5.8 million, representing a 21.7% decrease as compared to the prior fiscal year primarily due to a decrease of \$1.5 million in investment expense resulting from lower unrealized loss on investment transactions.

Capital Contributions:

As noted in Table 2, capital contributions were \$0.2 million or 18.7% higher as compared to the prior fiscal year, increasing to \$1.5 million. This increase was mostly due to reimbursements received for capital-related work from facilities that the District jointly participates with neighboring agencies.

Capital Assets:

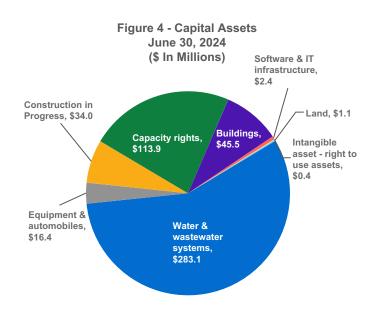
Table 3 - Condensed Capital Asset Summary (In Thousands)							
	Fiscal Year Fiscal Year Increase/(Decreas					ecrease)	
(\$ In Thousands)		2024		2023		Amount	Percent
Water and wastewater systems ¹	\$	283,088	\$	268,305	\$	14,783	5.5 %
Capacity rights		113,910		113,757		153	0.1 %
Buildings		45,457		46,799		(1,342)	-2.9 %
Equipment and automobiles		16,369		16,992		(623)	-3.7 %
Software and information technology infrastructure		2,417		3,183		(767)	n/a
Total Net Depreciable Assets		461,241		449,036		12,204	2.7 %
Intangible right to use lease assets		2		7		(5)	-66.7 %
Intangible right to use subscription assets		387		488		(101)	n/a
Total Intangible Assets		389		495		(106)	·
Total intaligible / issets		303		433		(100)	(21)/0
Land		1,070		1,070		_	– %
Construction in Progress		33,984		30,254		3,729	12.3 %
Total Non-Depreciable Assets		35,054		31,324		3,729	11.9 %
Capital Assets, Net	\$	496,684	\$	480,855	\$	15,827	3.3 %

¹During the fiscal year, the District completed a number of projects that improved the District's water and wastewater systems. The largest projects were soil stabilization, site grading and storm water drainage improvements at the 3A Treatment Plant, seismic retrofits of the District's potable water steel reservoirs, reservoir management system replacements at various District reservoir sites and service line replacements throughout the District's service area. The total completed projects added to the water and wastewater system assets was \$30.3 million which exceeded annual depreciation of \$15.9 million.

As shown in Table 3, the District held \$496.7 million in total net capital assets as of June 30, 2024. Total net depreciable assets increased by \$12.2 million, representing a 2.7% increase, net of \$24.1 million in depreciation expense.

Water and wastewater systems are the largest individual asset type held by the District, totaling \$283.1 million, representing 57% of total capital assets at June 30, 2024.

The District invested \$39.0 million in additional construction in progress expenses during the fiscal year. The District completed \$35.2 million in projects during fiscal year 2024 and transferred those completed assets from construction in progress to depreciable asset categories.

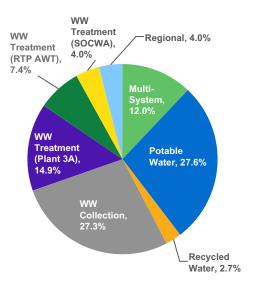


Capital Assets (Continued):

As shown in Figure 5 below, the District's fiscal year 2025 Adopted Budget includes \$85.2 million in capital spending, primarily for potable water and wastewater related projects.

Figure 5 - Adopted Budget Capital Spending

(\$ In Thousands)	FY 2025
SYSTEM	Budget
Multi-System	\$ 10,269
Potable Water	23,525
Recycled Water	2,270
Wastewater (WW)	
Collection	23,300
Treatment (Plant 3A)	12,686
Treatment (RTP AWT)	6,350
Treatment (SOCWA)	3,425
Regional	
JRWSS, Upper OSO/Upper Chiquita, Baker WTP, etc.	3,411
Total FY 2025 Proposed CIP Budget	\$ 85,236



See Note 6 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, 2024, was \$178.1 million, representing a decrease of \$5.6 million, or 3.0% when compared to the prior fiscal year. The decrease is due to debt service payments during fiscal year 2024. The District's outstanding debt is rated AAA, by both Fitch and Standard and Poor's rating agencies. Fitch reaffirmed those ratings in February 2024. AAA is the highest rating available from both rating agencies.

Table 4 - Condensed Long-Term Debt Summary (In Thousands)							
	Fiscal Year Fiscal Year Increase/(Decrease)						ecrease)
		2024		2023		Amount	Percent
Bonds Payable	\$	56,125	\$	58,984	\$	(2,859)	-4.8%
Certificates of Participation (COP)		122,023		124,718		(2,695)	-2.2%
Total Long-term Liabilities	\$	178,148	\$	183,702	\$	(5,554)	-3.0%

Long-term Debt (Continued):

The District utilizes a Ten-Year Cash Flow model to forecast and 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%. This means that net revenues would exceed debt service payments on any given year by 175%. As noted in the District's Fiscal Year 2024-2025 Budget, the District anticipates its debt coverage ratio will be over 175% for at least the next ten years.

See Note 8 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 Annual Comprehensive Financial Report 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) 831-250

Moulton Niguel Water District Statement of Net Position June 30, 2024

Assets:

Current:	
Cash and investments	\$ 39,885,026
Accounts receivable:	
Water and sanitation charges	8,364,278
Taxes	427,347
Other accounts receivable	1,938,968
Grants receivable	123,676
Interest receivable	900,593
Leases receivable, current	1,280,491
Inventory	3,315,394
Prepaid items	554,338
Retrofit loans receivable, current	20,000
Total Current Assets	 56,810,111
Non-current:	
Investments	96,105,588
Restricted cash and investments with fiscal agent	67,123
Retrofit loans receivable, non-current	401,034
Leases receivable, non-current	11,354,137
Regulated assets - net of accumulated amortization	4,009,734
Capital assets - net of accumulated depreciation	461,240,984
Capital assets, intangible right to use lease asset	2,474
Capital assets, intangible right to use subscription assets	387,345
Capital assets not being depreciated:	
Land	1,070,126
Construction in progress	33,983,521
Total Non-current Assets	 608,622,066
Total Assets	665,432,177
Deferred Outflows of Resources:	
Deferred outflows of resources related to pension	13,266,692
Deferred outflows of resources related to OPEB	1,304,721
Total Deferred Outflows of Resources	14,571,413
Total Assets and Deferred Outflows of Resources	\$ 680,003,590

Moulton Niguel Water District Statement of Net Position June 30, 2024

Liabilities:

Current:			
Accounts payable		\$	17,594,144
Interest payable			2,008,325
Compensated absences			1,495,367
Lease liability			2,534
Subscription liabilities			208,885
Current portion of long-ter	rm debt:		
Bonds payable			2,548,120
Certificates of partic	cipation		2,810,138
Total Curren	t Liabilities		26,667,513
Long-term Liabilities:			
Compensated absences			498,456
Long-term debt:			
Bonds payable			53,576,959
Certificates of partic	cipation		119,212,428
Net pension liability			31,920,441
Net OPEB liability			911,624
Subscription liabilities			152,755
Total Long-te	erm Liabilities		206,272,663
Total Liabilit	ies		232,940,176
Deferred Inflows of Resources:			
Deferred inflows of resources rela	ated to pension		714,194
Deferred inflows of resources rela	ated to OPEB		305,630
Deferred inflows of resources rela	ated to leases		12,636,789
Total Deferre	ed Inflows of Resources	_	13,656,613
Net Position:			
Net investment in capital assets			315,463,823
Restricted for capital projects			175,195
Unrestricted			117,767,783
Total Net Po	sition		433,406,801
	ies, Deferred Inflows of Resources, and Net		
Position		\$	680,003,590



Moulton Niguel Water District Statement of Revenues, Expenses, and Change in Net Position Fiscal Year Ended June 30, 2024

Operating Revenues:	
Water charges	\$ 34,252,144
Recycled charges	4,821,732
Sanitation charges	32,555,402
Other	496,786
Total Operating Revenues	72,126,064
Operating Expenses:	
Source of supply:	
Water purchases	28,656,619
Utilities	3,025,063
Pumping water	2,305,877
Wastewater treatment	17,110,279
Water transmission and distribution	2,236,274
Customer service	4,951,534
Water efficiency	4,200,510
General, administrative, and other	26,598,473
Amortization:	
Right to use lease assets	4,955
Right to use subscription assets	201,290
Regulated assets	229,534
Depreciation	24,062,253
Total Operating Expenses	113,582,661
Operating Loss	(41,456,597)
· · · · · · · · · · · · · · · · · · ·	(41,456,597)
Operating Loss Non-Operating Revenues (Expenses): Investment income	
Non-Operating Revenues (Expenses):	6,037,283
Non-Operating Revenues (Expenses): Investment income	
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases	6,037,283 363,543
Non-Operating Revenues (Expenses): Investment income Investment income - restricted	6,037,283 363,543 632,778
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue	6,037,283 363,543 632,778 35,526,158
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense	6,037,283 363,543 632,778 35,526,158 (5,244,941)
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088)
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions Capital Contributions:	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776 (1,509,821)
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions Capital Contributions: Developer donated capital facilities	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776 (1,509,821) 463,240 93,977
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions Capital Contributions: Developer donated capital facilities Capacity fees	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776 (1,509,821)
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions Capital Contributions: Developer donated capital facilities Capacity fees Other contributions	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776 (1,509,821) 463,240 93,977 952,492
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions Capital Contributions: Developer donated capital facilities Capacity fees Other contributions Total Capital Contributions Change in Net Position	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776 (1,509,821) 463,240 93,977 952,492 1,509,709 (112)
Non-Operating Revenues (Expenses): Investment income Investment income - restricted Interest income - leases Property tax revenue Interest expense Intergovernmental revenue Cellular lease and license income Other non-operating revenues Other non-operating expenses Total Non-Operating Revenues, net Loss Before Capital Contributions Capital Contributions: Developer donated capital facilities Capacity fees Other contributions Total Capital Contributions	6,037,283 363,543 632,778 35,526,158 (5,244,941) 930,536 1,637,950 417,557 (354,088) 39,946,776 (1,509,821) 463,240 93,977 952,492 1,509,709

See Accompanying Notes to Basic Financial Statements

Moulton Niguel Water District Statement of Cash Flows Fiscal Year Ended June 30, 2024

Cash Flows from Operating Activities:	
Cash received from customers	\$ 70,824,191
Cash paid to suppliers	(63,684,924)
Cash paid to employees	(24,963,916)
Net Cash Used by Operating Activities	(17,824,649)
Cash Flows from Non-Capital Financing Activities:	
Cash received from property taxes	35,652,961
Net Cash Provided by Non-Capital Financing Activities	35,652,961
Cash Flows from Capital and Related Financing Activities:	
Acquisition and construction of capital assets	(33,303,369)
Acquisition and construction of regulated assets	(1,419,987)
Capital contributions	1,046,469
Principal payments on long-term debt	(4,710,000)
Interest payments on long-term debt	(6,143,756)
Lease payments	(4,955)
Subscription payments	(201,290)
Intergovernmental revenue	2,232,896
Proceeds from the sale of assets	3,790
Net Cash Used by Capital and Related Financing Activities	(42,500,202)
Cash Flows From Investing Activities:	
Investment earnings received	4,417,723
Repayments of notes receivable	10,194
Lease receipts	1,637,950
Proceeds from sales and maturities of investments	84,223,557
Purchases of investments	(57,560,717)
Net Cash Provided by Investing Activities	32,728,707
Net Increase in Cash and Cash Equivalents	8,056,817
Cash and cash equivalents, Beginning of Year	31,828,209
Cash and cash equivalents, End of Year	\$ 39,885,026

Moulton Niguel Water District Statement of Cash Flows Fiscal Year Ended June 30, 2024

Reconciliation of Operating Loss to Net Cash Provided by Operating Activities:

Operating Loss	\$	(41,456,597)
Adjustment to Reconcile Operating Loss to Net Cash Used by Operating Activities:		
Depreciation		24,062,253
Amortization of right to use lease assets		4,955
Amortization of right to use subscription assets		201,290
Amortization of regulated assets		229,534
Other non-operating revenue		293,081
Other non-operating expense		(354,088)
Changes in net pension liability		2,598,465
Changes in pension related deferred outflows of resources		(231,024)
Changes in pension related deferred inflows of resources		(614,018)
Changes in net OPEB liability		122,573
Changes in OPEB related to deferred outflows of resources		(221,697)
Changes in OPEB related to deferred inflows of resources		(60,664)
Changes in lease liabilities and intangible right to use assets		(74)
Changes in subscription liabilities and intangible right to use assets		(16,009)
Changes in assets and liabilities:		
Increase in accounts receivable, water and sanitation		(855,180)
Increase in accounts receivable, other		(385,687)
Decrease in inventory		338,268
Decrease in prepaid items		144,523
Decrease in accounts payable		(1,665,475)
Increase in compensated absences	_	40,922
Net Cash Used by Operating Activities	\$	(17,824,649)
Non-cash Investing, Capital, and Financing Activities:		
Unrealized loss on investments	\$	2,407,755
Amortization of deferred charges on refundings		24,441
Amortization of premiums		(844,754)
Capital assets in accounts payable		6,109,446



Notes to Financial Statements June 30, 2024

Note 1: Organization and Summary of Significant Accounting Policies

The accounting principles of the Moulton Niguel Water District ("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*, as amended ("GASB 14"). 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 uses 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 revenues and expenses. 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.

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.

Notes to Financial Statements (Continued) June 30, 2024

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

c. MNWD Public Facilities Corporation

The MNWD Public Facilities Corporation ("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 the District's 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 26161 Gordon Road, Laguna Hills, Ca, 92653, 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 14. 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 GASB 14, 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.
- 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 No. 61, *The Financial Reporting Entity: Omnibus - An Amendment of GASB Statement No. 14 and No. 34* ("GASB 61"), as amended, condensed financial information is reported in Note 12.

Notes to Financial Statements (Continued) June 30, 2024

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

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. Historically, a portion of the taxes were levied to meet the District's debt service requirements on its general obligation bonds which have been paid off since fiscal year 2020.

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. Accounts Receivable

The District extends credit to customers in the normal course of operations. Management evaluates all accounts receivable and if it is determined that they are uncollectible, they are written off as bad debt expense. A charge of \$11,615 was written of for the year ended June 30, 2024.

f. Inventory and Prepaid Items

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.

g. 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 or subscription asset in accordance with GASB Statement No. 87, Leases ("GASB 87") and GASB Statement No. 96, Subscription Based Information Technology Arrangements ("GASB 96"), respectively. The intangible right to use assets is amortized each year for the term of the contract.

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
Software and information technology infrastructure	5 years

Notes to Financial Statements (Continued) June 30, 2024

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

h. 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

i. Water, Recycled Water and Sanitation Charges

Sales of water, recycled water and sanitation services provided to customers are billed on a monthly, cyclical basis; respective revenues are recognized as operating revenues of the District when they are earned.

j. 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.

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 are recorded as an expense and a liability at the time the benefit is earned.

Notes to Financial Statements (Continued) June 30, 2024

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

k. 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.

I. 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.

m. 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.

n. Net Pension Liabilities

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pension, 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.

GAAP requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date June 30, 2022 Measurement Date June 30, 2023

Measurement Period July 1, 2022, to June 30, 2023

Notes to Financial Statements (Continued) June 30, 2024

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

o. 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.

GAAP requires 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, 2023 Measurement Date June 30, 2023

Measurement Period July 1, 2022, to June 30, 2023

p. 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 continue recognizing 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.

q. Subscription Based Information Technology Arrangements (SBITAs)

The District recognizes an intangible right to use subscription assets and a corresponding subscription liability at commencement of the subscription term, which is when the subscription is placed into service.

The subscription liability is initially measured at the present value of the subscriptions payments expected to be made during the subscription term. Future subscription payments are discounted using the District's incremental borrowing rate. The District recognizes amortization of the discount on the subscription liability as an outflow of resources.

Notes to Financial Statements (Continued) June 30, 2024

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

r. Subscription Based Information Technology Arrangements (SBITAs) (Continued)

The subscription asset should be initially measured as the sum of (1) the initial subscription liability; (2) payments made to the SBITA vendor before commencement of the subscription term, and (3) capitalizable implementation costs, less any incentives received from the SBITA vendor at or before commencement of the subscription term. The District recognizes amortization of the subscription asset as an outflow of resources over the subscription term.

s. Deferred Outflows and Inflows of Resources

In addition to assets, the *Statement of Net Position* reports a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net assets that applies to future period(s) and so will not be recognized as an outflow of resources (expense) until then.

In addition to liabilities, the statement of financial position reports a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets that applies to 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.

t. 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 or other capital related liabilities, including related deferred outflows of resources. Additionally, the District includes the right to use lease assets, right to use subscription assets and regulated asset balances in this balance. Refer to Note 16 for additional information.

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. Refer to Note 17 for additional information.

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 18.

u. Use of Estimates

The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Notes to Financial Statements (Continued) June 30, 2024

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

v. New Accounting Pronouncements

The District is currently evaluating its accounting practices to determine potential impact on the financials for the following GASB Statements that are effective in a future fiscal year:

- GASB Statement No. 101, Compensated Absences (effective for fiscal year 2025);
- GASB Statement No. 102, Certain Risk Disclosures (effective for fiscal year 2025); and
- GASB Statement No. 103, Financial Reporting Model Improvements (effective for fiscal year 2026).

The following pronouncements issued by GASB were determined to not be applicable to the District's financial statements:

- GASB Statement No. 99, *Omnibus 2022* (some components were effective in fiscal year 2022 and 2023, others were effective for fiscal years 2024); and
- GASB Statement No. 100, Accounting Changes and Error Corrections-an amendment of GASB Statement No. 62 (effective for fiscal year 2024).

Note 2: Cash and Investments

Cash and Investments are classified in the accompanying Statement of Net Position as follows at June 30, 2024:

Cash and Investments, Current	\$ 39,885,026
Investments, Non-current	96,105,588
Restricted Cash and Investments	 67,123
Total Cash and Investments	\$ 136,057,737

Cash and Investments held by the District at June 30, 2024, consisted of the following:

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cas		•	

Petty Cash on Hand		\$ 2,935
Deposits with Financial Institutions	_	2,241,757
Total Cash		2,244,692
Investments	_	133,813,045
Total Cash and Investments	_	\$ 136,057,737

Notes to Financial Statements (Continued) June 30, 2024

Note 2: Cash and Investments (Continued)

Investments Authorized by the California Government Code and the District's Investment Policy

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 on the next page, 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 Maturity ¹	Maximum Percentage of Portfolio ¹	Maximum Investment in One Issuer ¹
10 years ²	30%	5%
10 years ²	None	None
10 years ²	None	25%
180 days	40%	5%
270 days	25%	5%
5 years	30%	5%
5 years	20%	FDIC Max
5 years	20%	None
1 year	None	None
5 years	30%	5%
N/A	20%	10%
N/A	20%	None
5 years	20%	5%
N/A	\$75M	None
N/A	None ⁴	None
5 years	30%	10%
	Maturity ¹ 10 years ² 10 years ² 10 years ² 180 days 270 days 5 years 5 years 5 years 1 year 5 years N/A N/A 5 years N/A N/A	Maximum Maturity¹ Percentage of Portfolio¹ 10 years² 30% 10 years² None 10 years² None 180 days 40% 270 days 25% 5 years 30% 5 years 20% 1 year None 5 years 30% N/A 20% 5 years 20% N/A 20% 5 years 20% 5 years 20% 5 years 20% N/A \$75M N/A None⁴

¹Based on state law requirements or investment policy requirements, whichever is more restrictive, except for maturities in excess of 5 years, as described below.
²5 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.

⁴The District may invest up to the maximum amount permitted by the investment pool.

Notes to Financial Statements (Continued) June 30, 2024

Note 2: Cash and Investments (Continued)

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:

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
LAIF	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	13 to 36 Months	37 to 60 Months	More Than 60 Months
U.S. Treasury - Notes	\$ 45,318,894	\$ 12,718,482	\$ 3,576,170	\$ 3,089,768	\$ 25,934,474
Federal Agency Securities	38,325,992	6,885,956	9,058,667	3,671,876	18,709,493
Corporate Notes	29,125,244	4,113,486	7,661,901	8,158,089	9,191,768
LAIF	1,694,651	1,694,651	_	_	_
Asset Backed Securities	6,144,883	947,727	798,173	1,300,360	3,098,623
Money Market Fund	12,388,327	12,388,327	_	_	_
Supranational	815,054		815,054		
Total investments	\$ 133,813,045	\$ 38,748,629	\$ 21,909,965	\$ 16,220,093	\$ 56,934,358

Notes to Financial Statements (Continued) June 30, 2024

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 (where applicable) by 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:

			Ratings as of Year-End				
Investment Type	Total	Minimum Applicable Rating ¹	AAA		AA	A	Not Rated ²
U.S. Treasury - Notes	\$ 45,318,894	N/A	\$ -	\$	_	\$ -	\$ 45,318,894
Federal Agency Securities	38,325,992	N/A	38,325,993		_	_	_
Corporate Notes	29,125,244	Α	2,651,566		6,258,532	20,215,146	_
LAIF	1,694,651	N/A	_		_	_	1,694,651
Asset Backed Securities	6,144,883	AA	6,144,882		_	_	_
Money Market Fund	12,388,327	N/A	12,388,327		_	_	_
Supranational	815,054	AA	815,054		_	_	_
Total investments	\$ 133,813,045		\$ 60,325,822	\$	6,258,532	\$ 20,215,146	\$ 47,013,545

¹Minimum legal rating required 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:

Issuer Name	Year-end Balance		Percent
Federal Home Loan Mortgage Corp	\$	14,559,560	10.9 %
All Springs Holding LLC		12,388,327	9.3 %
Federal Home Loan Bank		10,469,275	7.8 %
Federal National Mortgage Association		8,325,710	6.2 %

²Obligations of the U.S. Government or those explicitly guaranteed by the U.S. Government are exempt from disclosure requirements

Notes to Financial Statements (Continued) June 30, 2024

Note 2: Cash and Investments (Continued)

Disclosures Relating to Fair Value Measurements

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.

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, 2024:

Investment Type	Total	Ū	nificant Other Observable puts (Level 2)
U.S. Treasury - Notes	\$ 45,318,894	\$	45,318,894
Federal Agency Securities	38,325,992		38,325,992
Corporate Notes	29,125,244		29,125,244
Asset Backed Securities	6,144,883		6,144,883
Supranational	 815,054		815,054
Total investments by fair value level	119,730,067	\$	119,730,067
Investments not subject to fair value level:			_
Money Market Funds	12,388,327		
LAIF	1,694,651		
Total investment not subject to fair value level	14,082,978		
Total investments	\$ 133,813,045		

Investments 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, Local Agency Investment Fund (LAIF), is managed by the State Treasurer, and by law is regulated by the California Government Code. Deposits and withdrawals in LAIF are made on the basis of \$1 and not fair value. Accordingly, the District's investments in LAIF at June 30, 2024, of \$1,694,651 is an uncategorized input not defined as a Level 1, Level 2, or Level 3 input. The money market funds held by the District are measured at amortized cost and are listed as uncategorized.

Notes to Financial Statements (Continued) June 30, 2024

Note 2: Cash and Investments (Continued)

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).

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 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 consisted of the following for the year ended June 30, 2024:

Investment income, net	\$ 3,993,071
Unrealized gain, net	 2,407,755
Total investment income, net	\$ 6,400,826
Investment income, unrestricted	\$ 6,037,283
Investment income, restricted	 363,543
Total investment income, net	\$ 6,400,826

Notes to Financial Statements (Continued) June 30, 2024

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 40 loans outstanding totaling \$421,034 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 \$20,000 a year towards the principal and interest portion of the loan.

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 into an agreement to lease a postage machine for sixty months, beginning January 2020. The lease will terminate December 2024. Under the terms of the lease, the District pays \$424 per month over the life of the agreement. At June 30, 2024, the District has recognized a right to use asset of \$2,474 and a lease liability of \$2,534 related to this agreement. During the fiscal year, the District recorded \$4,955 in amortization expense and \$153 in interest expense for the right to use the postage machine. 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.

The lease liability for the year ended June 30, 2024, was as follows:

	Balance at			Balance at
	June 30, 2023	Additions	Deletions	June 30, 2024
Lease liability	7,563	_	(5,029)	2,534

Remaining obligations associated with this lease is as follows:

Fiscal Year					
Ended					
June 30,	P	Principal		Interest	
2025	<u> </u>	2.534	Ś		7

Notes to Financial Statements (Continued) June 30, 2024

Note 4: Leases (Continued)

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

	Balance at							
Lessee activities	June	30, 2023	 Additions		Deletions		June 30, 2024	
Right to use assets								
Mail postage machine	\$	7,429	\$ _	\$	(4,955)	\$	2,474	
Total, right to use assets	\$	7,429	\$ _	\$	(4,955)	\$	2,474	

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 increases to the license payments. At termination, lessees must remove all equipment and restore the site to its original state or the lessee will continue to incur monthly charges. During the fiscal year, the District recognized \$1,637,950 in cellular lease revenue which includes \$96,100 related to decommissioning fees or continued monthly charges for failure to restore the site to its original state. The District also recognized \$2,105,698 in terminations and \$632,778 in interest income related to these agreements. At June 30, 2024, the District recorded \$12,634,628 in lease receivables and \$12,636,789 in deferred inflows of resources for these arrangements. The District used an interest rate of between 3.64%, 3.79%, 4.96%, and 6.04% based on the rates available to finance real estate or machinery and equipment over the same time periods.

A summary of the leases receivable activity during the year ended June 30, 2024 was as follows:

				Balance at				
Leases receivable	Ju	ne 30, 2023	Additions			Deletions	June 30, 2024	
License agreements	\$	15,123,238	\$	1,158,938	\$	(3,647,548)	\$	12,634,628
Total leases receivable	\$	15,123,238	\$	1,158,938	\$	(3,647,548)	\$	12,634,628

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

Fiscal Year Ended June 30	L	ease Revenue
2025	\$	1,280,490
2026		1,352,150
2027		1,480,874
2028		1,617,949
2029		1,763,854
2030-2034		4,089,583
2035-2037		1,049,728
Total	\$	12,634,628

Notes to Financial Statements (Continued) June 30, 2024

Note 4: Leases (Continued)

A summary of the deferred inflow of resources activity during the year ended June 30, 2024 was as follows:

			Balance at					
Deferred Inflows of Resources	June 30, 2023			Additions		Deletions	June 30, 2024	
Deferred inflows related to leases	\$	15,125,399	\$	1,158,938	\$	(3,647,548)	\$	12,636,789
Total deferred inflows of sources related to leases	\$	15,125,399	\$	1,158,938	\$	(3,647,548)	\$	12,636,789

During the fiscal year, none of the additions or deletions to deferred inflows of resources related to leases were due to renewals or modifications. Further, \$2,105,698 of the deletions of deferred items related to leases was a result of lease termination.

Note 5: Subscription Based Information Technology Arrangements (SBITAs)

The District has several SBITAs, summarized below:

- A. The District entered into a subscription agreement for software and cloud services including use of Microsoft software and Amazon Web Services cloud platform. The subscription was entered into in March 2022 and terminates February 2026. Under the terms of the subscription, the District is billed based on consumption but at a minimum, pays \$14,642 per month for these services. The calculation of the right to use subscription asset and the subscription liability is based on the fixed minimum cost per month and excludes the variable consumption costs, as well as, additional fees for support and monitoring services. At July 1, 2022, the District recognized a right to use subscription asset of \$641,442 and a subscription liability for the same amount. During the fiscal year, the District recorded \$174,939 in amortization expense and \$948 in interest expense for the right to use the software and cloud platform. The District used an incremental borrowing rate of .2450%, based on the true interest cost for its most recent debt issuance for the same time periods. At June 30, 2024, the District has recognized a right to use subscription asset of \$291,564 net of accumulated amortization and a subscription liability of \$292,219 related to this agreement.
- B. The District entered into a subscription agreement to use a cloud management platform beginning February 2022 and terminating February 2024. Under the terms of the subscription, the District paid \$10,761 at the beginning of each year over the life of the agreement. At July 1, 2022, the District recognized a right to use subscription asset of \$21,459 and a subscription liability for the same amount. The subscription liability was fully paid down by February 2023. During the fiscal year, the District recorded \$10,730 in amortization expense and \$21 in interest expense for the right to use the cloud management platform. The District used an incremental borrowing rate of .197%, based on the true interest cost for its most recent debt issuance for the same time periods.

Notes to Financial Statements (Continued) June 30, 2024

Note 5: Subscription Based Information Technology Arrangements (SBITAs) (Continued)

- C. The District entered into a subscription agreement to use a software for fuel tank level monitoring and compliance reporting beginning November 2021 and terminating November 2024. Under the terms of the subscription, the District paid \$21,564 at commencement of the subscription. At July 1, 2022, the District recognized a right to use subscription asset of \$17,367. There was no liability recognized as the balance was prepaid at commencement. During the fiscal year, the District recorded \$7,186 in amortization expense for the right to use the software. The District used an incremental discount rate of .197%, based on the true interest cost for its most recent debt issuance for the same time periods. At June 30, 2024, the District has recognized a right to use subscription asset of \$2,995 net of accumulated amortization.
- D. The District entered into a subscription agreement to use a software for accounts payable automation beginning April 2024 and terminating April 2025 with two optional one-year extensions which the District believe it will renew with reasonable certainty. Under the terms of the subscription, the District pays \$31,800 in subscription payments which increases by a CPI factor not to exceed 6% at each annual renewal. In April 2024, the District recognized a right to use subscription asset of \$101,221 and a subscription liability for the same amount. During the fiscal year, the District recorded \$8,435 in amortization expense for the right to use the accounts payable automation software. The District used an incremental borrowing rate of .197%, based on the true interest cost for its most recent debt issuance for the same time periods. At June 30, 2024, the District has recognized a right to use subscription asset of \$92,786 net of accumulated amortization and a subscription liability of \$69,421 related to this agreement.

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

	Ва	alance at			Balance at				
	June	June 30, 2023		Additions		Deletions		June 30, 2024	
Right to use subscription assets									
SBITA A	\$	466,503	\$	_	\$	(174,939)	\$	291,564	
SBITA B		10,730		_		(10,730)		_	
SBITA C		10,181		_		(7,186)		2,995	
SBITA D		_		101,221		(8,435)		92,786	
Total right to use subscription assets	\$	487,414	\$	101,221	\$	(201,290)	\$	387,345	

Notes to Financial Statements (Continued) June 30, 2024

Note 5: Subscription Based Information Technology Arrangements (SBITAs) (Continued)

The subscription liabilities for the year ended June 30, 2024, were as follows:

	Bala	ance at					Balance at
	June	30, 2023	Additions	Deletions			une 30, 2024
Subscription liabilities							
SBITA A	\$	474,723	\$ _	\$	(182,504)	\$	292,219
SBITA B		_	_		_		_
SBITA C		2,995	_		(2,995)		_
SBITA D		_	101,221		(31,800)		69,421
Total subscription			 				
liabilities	\$	477,718	\$ 101,221	\$	(217,299)	\$	361,640

Remaining obligations associated with these SBITAs are as follows:

Total

Fiscal Year Ended		
June 30,	Principal	Interest
2025	208,885	644
2026	152,755	166

361,640 \$

810

Notes to Financial Statements (Continued) June 30, 2024

Note 6: Capital Assets

Capital asset activity for the year ended June 30, 2024, is as follows:

Capital Assets	Balance at June 30, 2023	Transfers	Additions	Deletions	Balance at June 30, 2024
Depreciable assets:					
Water systems	\$653,174,465	\$ 30,298,960	\$ 516,592	\$ (38,017)	\$683,952,000
Capacity rights	157,545,711	6,037,667	_	_	163,583,378
Building	56,137,353	_	_		56,137,353
Automobiles and equipment	36,253,891	(128,960)	522,657	_	36,647,588
Software and information technology infrastructure	7,361,918	(977,670)			6,384,248
Total depreciable assets ¹	910,473,338	35,229,997	1,039,249	(38,017)	946,704,567
Less accumulated depreciation:					
Water systems	(384,870,112)	(86,664)	(15,943,177)	36,113	(400,863,840)
Capacity rights	(43,788,399)	(535,327)	(5,349,225)	_	(49,672,951)
Building	(9,338,741)	_	(1,342,014)	_	(10,680,755)
Automobiles and equipment	(19,261,536)	72,483	(1,089,252)	_	(20,278,305)
Software and information technology infrastructure	(4,178,655)	549,508	(338,585)		(3,967,732)
Total accumulated depreciation ¹	(461,437,443)		(24,062,253)	36,113	(485,463,583)
Net depreciable assets	449,035,895	35,229,997	(23,023,004)	(1,904)	461,240,984
Amortized assets:					
Intangible right to use lease assets	2,806,634	_	_	_	2,806,634
Intangible right to use subscription assets	698,654		101,221		799,875
Total amortized assets	3,505,288		101,221		3,606,509
Less accumulated amortization:					
Intangible right to use lease assets	(2,799,205)	_	(4,955)	_	(2,804,160)
Intangible right to use subscription assets	(211,240)	_	(201,290)	_	(412,530)
Total accumulated amortization	(3,010,445)		(206,245)	_	(3,216,690)
Net amortized assets	494,843	_	(105,024)	_	389,819
Capital assets not depreciated:					
Land	1,070,126	_	_	_	1,070,126
Construction in progress	30,254,121	(35,229,997)	38,959,397		33,983,521
Total capital assets, net	\$480,854,985	\$ _	\$ 15,831,369	\$ (1,904)	\$496,684,450

¹The district reclassified depreciable assets and accumulated depreciation between categories during fiscal year ended June 30, 2024. These reclassifications are shown in the transfers column combined with transfers from construction in progress to depreciable assets.

Depreciation and amortization expenses were \$24,062,253 and \$206,245, respectively.

Notes to Financial Statements (Continued) June 30, 2024

Note 7: Regulated Assets

Regulated asset activity for the year ended June 30, 2024, is as follows:

				Balance at					
Regulated assets	Jui	June 30, 2023		Additions		Deletions		June 30, 2024	
Potable meters	\$	3,135,451	\$	1,419,987	\$	_	\$	4,555,438	
Less accumulated amortization		(316,170)		(229,534)		_		(545,704)	
Total regulated assets	\$	2,819,281	\$	1,190,453	\$		\$	4,009,734	

The District recognized \$229,534 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.

Note 8: Long-Term Liabilities

Long-Term liabilities for the year ended June 30, 2024, are as follows:

	Balance at			Balance at	Due Within	
	June 30, 2023	Additions	Additions Deletions .		One Year	
Bonds payable:						
2015 Refunding	\$ 2,300,000	\$ -	\$ (2,300,000)	\$ -	\$ -	
Add: Premium	66,495	_	(66,495)	_	_	
2019 Refunding	48,605,000	_	_	48,605,000	2,055,000	
Add: Premium	8,013,199		(493,120)	7,520,079	493,120	
Total Bonds	58,984,694	_	(2,859,615)	56,125,079	2,548,120	
Certificates of Participation:						
2019 COPs	61,170,000	_	(1,340,000)	59,830,000	1,405,000	
Add: Premium	3,575,965	_	(136,228)	3,439,737	136,227	
2021 COPs	55,765,000	_	(1,070,000)	54,695,000	1,120,000	
Add: Premium	4,206,740		(148,911)	4,057,829	148,911	
Total COPs	124,717,705	_	(2,695,139)	122,022,566	2,810,138	
Compensated Absences:						
Vacation pay	1,403,867	2,217,077	(2,155,671)	1,465,273	1,098,955	
Sick Pay	549,034	776,936	(797,420)	528,550	396,412	
Total Compensated						
Absences	1,952,901	2,994,013	(2,953,091)	1,993,823	1,495,367	
Lease liability	7,563	_	(5,029)	2,534	2,534	
Subscription liabilities	477,718	101,221	(217,299)	361,640	208,885	
Total:	\$ 186,140,581	\$ 3,095,234	\$ (8,730,173)	\$ 180,505,642	\$ 7,065,044	

Notes to Financial Statements (Continued) June 30, 2024

Note 8: Long-Term Liabilities (Continued)

Bonds Payable

2015 Revenue Refunding Bond

On June 1, 2015, the District issued \$12,265,000 of 2015 Revenue Refunding Bonds ("2015 Revenue Refunding 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 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 Bonds matured on September 1, 2023.

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. If the District defaults on its obligation to make debt service payment on the bond, the District may be required to make accelerated debt service payments for any unpaid principal and interest.

Certificates of Participation

2019 Certificates of Participation

On November 1, 2019, the Corporation issued \$64,570,000 of 2019 Certificates of Participation ("2019 Certificates") pursuant to an installment sale agreement with the District. 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.

If the District defaults on its obligation to make the installment payments in accordance with the agreement, the District may be required to make accelerated installment payments for any unpaid principal and interest.

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:

Notes to Financial Statements (Continued) June 30, 2024

Note 8: Long-Term Liabilities (Continued)

Certificates of Participation (Continued)

2019 Certificates of Participation (Continued)

Certificates N	∕latur 20	ing September 1, 44	Certificates Maturing September 1, 2049				
Fiscal Year	Principal Amount to be Prepaid		Fiscal Year	Principal Amount to be Prepaid			
2041	\$	2,490,000	2046	\$	2,890,000		
2042		2,565,000	2047		2,975,000		
2043		2,645,000	2048		3,065,000		
2044		2,725,000	2049		3,155,000		
2045		2,805,000	2050		3,250,000		

2021 Certificates of Participation

On December 1, 2021, the Corporation issued \$56,495,000 of 2021 Certificates of Participation ("2021 Certificates") pursuant to an installment sale agreement with the District. The 2021 Certificates were issued to finance the acquisition and construction of certain capital improvements and pay for the costs of issuance. The 2021 Certificates accrue interest at rates between 2% and 5% and mature between September 1, 2022, and September 1, 2051. Interest is payable on September 1 and March 1 of each year.

If the District defaults on its obligation to make the installment payments in accordance with the agreement, the District may be required to make accelerated installment payments for any unpaid principal and interest.

The Certificates maturing on September 1, 2045, September 1, 2048 and September 1, 2051, are also subject to mandatory sinking fund prepayment on September 1 in each year on or after September 1, 2045, September 1, 2048, and September 1, 2051, 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, 2045		Certificates Maturing September 1, 2048			Certificates Maturing September 1, 2051			
Fiscal Year		mount to be paid	Fiscal Year			Fiscal Year	Principal Amount to be Prepaid	
2045	\$	2,320,000	2047	\$	2,425,000	2050	\$	2,595,000
2046		2,370,000	2048		2,480,000	2051		2,650,000
			2049		2,535,000	2052		2,710,000

Notes to Financial Statements (Continued) June 30, 2024

Note 8: Long-Term Liabilities (Continued)

Remaining Payments on Long-Term Debt

The long-term obligations of the District, at June 30, 2024, are as follows:

		Bonds		(Certificates o	f Pa	rticipation				
June 30	Principal			Interest		Principal		Interest		Total	
2025	\$	2,055,000	\$	2,378,875	\$	2,525,000	\$	3,531,606	\$	10,490,481	
2026		2,155,000		2,273,625		2,655,000		3,402,106		10,485,731	
2027		2,265,000		2,163,125		2,785,000		3,266,106		10,479,231	
2028		2,380,000		2,047,000		2,925,000		3,123,356		10,475,356	
2029		2,500,000		1,925,000		3,075,000		2,973,356		10,473,356	
2030-2034		14,485,000		7,572,375		17,700,000		12,550,822		52,308,197	
2035-2039		18,495,000		3,469,875		20,860,000		9,448,200		52,273,075	
2040-2044		4,270,000		106,750		23,775,000		6,529,750		34,681,500	
2045-2049		_		_		27,020,000		3,219,900		30,239,900	
2050-2052		_		_		11,205,000		319,819		11,524,819	
Total	\$	48,605,000	\$	21,936,625	\$ 2	114,525,000	\$	48,365,021	\$	233,431,646	
Unamortized premium/ discount	\$	7,520,079			\$	7,497,566					
	<u>ې</u>				<u> </u>						
Total Debt		56,125,079			-	122,022,566					
Less current portion		2,548,120				2,810,138					
Long-term portion of debt	\$	53,576,959			\$:	119,212,428					

Compensated Absences

Vacation and sick leave payable are recorded as an expense and a liability at the time the benefit is earned. As of June 30, 2024, the District's compensated absences liability was \$1,993,823.

Notes to Financial Statements (Continued) June 30, 2024

Note 9: 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, 2024:

Debt Service Coverage

Operating Revenues:		
Water sales and service charges	\$ 39,073,876	
Wastewater service charges	32,555,402	
Meter sales & other	496,786	
Total Operating Revenues	72,126,064	(A)
Operations & Maintenance Expenses:		
Source of supply	31,681,682	
Pumping water	2,305,877	
Wastewater treatment	17,110,279	
Water transmission & distribution	2,236,274	
Customer service	4,951,534	
Water efficiency	4,200,510	
General, administrative & other	 26,598,473	
Total Operations & Maintenance Expenses	89,084,629	(B)
Net Operating Loss	 (16,958,565)	(A-B)
Non-Operating Revenues (Expenses):		
Capacity fees	93,977	
Cellular lease income	1,637,950	
Interest income - leases	632,778	
Investment income (loss), net	6,400,826	
Intergovernmental revenue	930,536	
Other contributions	1,415,732	
Other income	417,557	
Other expense	(354,088)	
Total Non-Operating Revenues	11,175,268	(C)
Net Expenses	(5,783,297)	(A-B+C)
Property Tax Revenues	 35,526,158	_
Sum of Net & Tax Revenues	\$ 29,742,861	(D)
Debt Service		
2015 Refunding Revenue Bonds	\$ 2,357,500	
2019 Refunding Revenue Bonds	2,430,250	
2019 Certificates of Participation	3,318,331	
2021 Certificates of Participation	 2,746,650	_
Total Debt Service	\$ 10,852,731	(E)
Calculated Debt Service Coverage Percentage	 274%	(D/E)

Notes to Financial Statements (Continued) June 30, 2024

Note 10: Pension Plans

Defined Benefit Plan

Plan Description

All qualified regular 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 as early as age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 5 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1959 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost-of-living adjustments for each plan are applied as specified by 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 service credits earned, multiplied by the retirement benefit factor by tier, multiplied by the final compensation factor. 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, 2024

Note 10: Pension Plans (Continued)

The plan provisions and benefits in effect at June 30, 2024, are summarized below:

	Tier 1	Tier 2	PEPRA
CalPERS enrollment date*	Hired by District and enrolled prior to July 28, 2009	Prior to January 1, 2013	January 1, 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 eligible compensation	1.426% - 2.418%, 50 yrs - 63+ yrs, respectively	1.426% - 2.418%, 50 yrs - 63+ yrs, respectively	1.000% - 2.500%, 52 yrs - 67+ yrs, respectively
Required employee contribution rates	7.000%	7.000%	8.000%
Required employer contribution rates	14.140%	13.000%	7.970%
Unfunded actuarial liability payment	\$1,930,454	\$ —	\$ —

^{*}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, 2024, contributions to the plan were \$3,998,680, matching the Actuarially Determined Contribution.

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

As of June 30, 2024, the District reported net pension liabilities for its proportionate share of the collective net pension liability as \$31,920,441.

Notes to Financial Statements (Continued) June 30, 2024

Note 10: Pension Plans (Continued)

The District's net pension liability at June 30, 2024, 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, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2022, rolled forward to June 30, 2023, 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, 2023, and 2024, was as follows:

	Pension Plans
Proportion - June 30, 2023	0.62664%
Proportion - June 30, 2024	0.63836%
Change - Increase (Decrease)	0.01172%

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, 2024, the District recognized pension expense of \$5,752,103, of which, \$753,365 was capitalized. At June 30, 2024, the District reported deferred outflows and deferred inflows of resources related to pensions as follows:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Difference between expected and actual experience	\$	1,630,669	\$	(252,956)
Change in assumptions		1,927,181		_
Differences between Projected and Actual Investment		5,168,206		_
Differences between Employer's Contributions and Proportionate Share of Contributions		124,329		(461,238)
Change in Employer's Proportion		417,627		_
Contribution subsequent to measurement date		3,998,680		
Total	\$	13,266,692	\$	(714,194)

The deferred outflow of resources for contributions subsequent to the measurement date of \$3,998,680 will be recognized as a reduction of the net pension liability in the year ended June 30, 2025.

Notes to Financial Statements (Continued) June 30, 2024

Note 10: 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:

June 30	(1	red Outflows/ nflows) of Resources
2025	\$	2,574,079
2026		1,796,738
2027		4,034,704
2028		148,297
Total	\$	8,553,818

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, 2023, measurement period, the EARSL was 3.8 years.

Actuarial Methods and Assumptions Used to Determine Total Pension Liability

The June 30, 2022, valuation was rolled forward to determine the June 30, 2023, 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	6.90%
Inflation	2.30%
Salary Increases	Varies by Entry Age and Service
Mortality Rate Table ¹	Derived using CalPERS' Membership Data for all Funds
Post Retirement Benefit Increase	Contract COLA up to 2.30% until Purchasing Power Protection Allowance floor on purchasing power applies

¹ The mortality table used was developed based on CalPERS' specific data. The rates incorporate Generational Mortality to capture ongoing mortality improvement using 80% of Scale MP 2020 published by the Society of Actuaries. For more details on this table, please refer to the 2021 experience study report on the CalPERS website.

Notes to Financial Statements (Continued) June 30, 2024

Note 10: Pension Plans (Continued)

Long-term Expected Rate of Return

In determining the long-term expected rate of return, CalPERS staff took into account long-term market return expectations as well as the expected pension fund cash flows. Projected returns for all asset classes are estimated and, combined with risk estimates, are used to project compound (geometric) returns over the long term. The discount rate used to discount liabilities was informed by the long-term projected portfolio return.

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

Asset Class	Current Target Allocation	Real Return Years 1 - 10 ^{1,2}
Global equity - cap weighted	30.00%	4.54%
Global equity - non-cap weighted	12.00	3.84
Private equity	13.00	7.28
Treasury	5.00	0.27
Mortgage-backed Securities	5.00	0.50
Investment Grade Corporates	10.00	1.56
High Yield	5.00	2.27
Emerging Market Debt	5.00	2.48
Private Debt	5.00	3.57
Real Assets	15.00	3.21
Leverage	(5.00)	(0.59)
Total	100.00%	

¹ An expected inflation of 2.3% was used for this period.

Discount Rate

The discount rate used to measure the total pension liability for PERF C was 6.90%. 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 Figures are based on the 2021-2022 Asset Liability Management Study.

Notes to Financial Statements (Continued) June 30, 2024

Note 10: 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%	Current Discount	Discount Rate +1%
	5.90%	6.90%	7.90%
District's proportionate share of the Net			
Pension Liability:	\$ 47,866,027	\$ 31,920,441	\$ 18,795,855

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 \$234,941 and recognized as expense for the year ended June 30, 2024. 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 11: 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, 2024

Note 11: 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 up to \$235 per month, as a reimbursement, 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, 2023, actuarial valuation, the following current and former employees were covered by the benefit terms under the HC Plan:

Active plan members	91
Inactive employees or beneficiaries currently receiving benefits	49
Total	140

Contributions

The OPEB 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, 2024, District cash contributions were \$300,961 (including payments made to the trust and retiree payments made outside the trust) and the estimated implied subsidy was \$135,605, resulting in total payments of \$436,566. Contributions are not based on a measure of pay for the HC Plan.

Net OPEB Liability

The District's net OPEB liability was measured as of June 30, 2023, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated January 1, 2023, that was rolled forward to determine the June 30, 2024, total OPEB liability, based on the following actuarial methods and assumptions:

Actuarial Assumptions:	
Discount Rate	6.50%
Inflation	2.50%
Salary Increases	2.80% per year
Investment Rate of Return	6.50% per year based on CERBT asset allocation Strategy 2
Mortality Rate	Derived using CalPERS' Valuation Report as of June 30, 2022 for the District.
Healthcare Trend Rate	Derived using the "Getzen" model published by the Society of Actuaries for purposes of evaluating long term medical trend, 6.5% starting in year 2024 to 2025 and decreasing to an ultimate rate of 4.00% in year 2069 and beyond.

Notes to Financial Statements (Continued) June 30, 2024

Note 11: 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, 2023. This rate is derived on the fund's investment policy as shown below and includes a 2.5% long-term inflation assumption.

Asset Class	Expected Arithmetic Nominal Return (30 years)	Asset Allocation
Global Equity	7.24%	34.00%
US Fixed Income	4.48%	41.00%
Treasury Inflation-Protected Securities	3.96%	5.00%
Real Estate Investment Trusts	7.78%	17.00%
Commodities	3.89%	3.00%
Arithmetic Return (30 years)	6.47%	

Discount Rate

The discount rate used to measure the total OPEB liability was 6.5%. Under GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions ("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, 2024

Note 11: 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)	Plan Fiduciary Net Position (b)			Net OPEB ability (c) = (a) - (b)	
Balance at June 30, 2023 (Measurement Date June 30, 2022)	\$	5,028,773	\$	4,239,721	\$	789,052	
Changes recognized for the measurement period:							
Service cost		112,000		_		112,000	
Interest		320,981	_			320,981	
Differences between actual and expected experience		193,197		_		193,197	
Changes of assumptions		58,777				58,777	
Benefit payments ¹		(412,601)		(412,601)		_	
Contributions from employer		_		412,601		(412,601)	
Net investment income		_		150,997		(150,997)	
Administrative expense		_		(1,215)		1,215	
Net Changes		272,354		149,782		122,572	
Balance at June 30, 2024 (Measurement Date June 30, 2023)	\$	5,301,127	\$	4,389,503	\$	911,624	
1				<u> </u>			

¹The amount shown is the OPEB reimbursements outside of the trust and includes actual benefit payments and estimated implicit subsidy payments.

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, 2023:

	Disc	ount Rate -1%	Cur	rent Discount	Discount Rate +1%		
		5.50%	6.50%			7.50%	
District's Net OPEB Liability:	\$	1,322,712	\$	911,624	\$	546,595	

Notes to Financial Statements (Continued) June 30, 2024

Note 11: Other Post-Employment Benefits (OPEB) (Continued)

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, 2023:

	1% De	1% Decrease in		Current		% Increase in
	Health	care Costs	Hea	Ithcare Costs	He	althcare Costs
	Trei	nd Rate	Rate Trend Rate			Trend Rate
District's Net OPEB Liability:	\$	682,521	\$	911,624	\$	1,174,957

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 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 EARSL of all members that are provided with benefits (active, inactive, and retired) as of the beginning of the measurement period. As of the June 30, 2023, measurement date, the EARSL was 8.5 years.

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

For the fiscal year ended June 30, 2024, the District recognized OPEB expense of \$276,777. As of fiscal year, ended June 30, 2024, the District reported deferred outflows and inflows of resources related to OPEB from the following sources:

	 rred Outflows Resources	Deferred Inflows of Resources		
Difference between expected and actual experience	\$ 222,544	\$	(157,245)	
Change in assumptions	195,604		(148,385)	
Net differences between projected and actual investment returns	450,007		_	
Contribution subsequent to measurement date	436,566			
Total	\$ 1,304,721	\$	(305,630)	

Notes to Financial Statements (Continued) June 30, 2024

Note 11: Other Post-Employment Benefits (OPEB) (Continued)

The \$436,566 reported as deferred outflows of resources related to contributions subsequent to the June 30, 2023, measurement date will be recognized as a reduction of the net OPEB liability during the fiscal year ending June 30, 2025. Other amounts reported as deferred outflows of resources related to OPEB will be recognized as expense as follows:

	Deferred Outflows/ (Inflows) of
June 30	Resources
2025	\$ 121,971
2026	113,346
2027	220,074
2028	35,008
2029	12,120
Thereafter	60,006
Total	\$ 562,525

Note 12: 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, 2024, for the Corporation is required:

Condensed Statement of Net Position at June 30, 2024:

	District Corporation Financial Financial Statements Statements		Eliminating Activities	Combined District Financial Statements
Assets:				
Current	\$ 56,810,111	\$ 4,008,381	\$ (4,008,381)	\$ 56,810,111
Noncurrent	608,622,066	119,212,428	(119,212,428)	608,622,066
Total assets:	665,432,177	123,220,809	(123,220,809)	665,432,177
Deferred outflows of resources	14,571,413			14,571,413
Total assets and deferred outflows of resources	680,003,590	123,220,809	(123,220,809)	680,003,590
Liabilities:				
Current	26,667,513	4,008,381	(4,008,381)	26,667,513
Long-term	206,272,663	119,212,428	(119,212,428)	206,272,663
Total liabilities	232,940,176	123,220,809	(123,220,809)	232,940,176
Deferred inflows of resources	13,656,613			13,656,613
Net position:				
Net investment in capital assets	315,463,823	_	_	315,463,823
Restricted	175,195	_	_	175,195
Unrestricted	117,767,783	_	_	117,767,783
Total net position	433,406,801			433,406,801
Total liabilities, deferred inflows of resources, and net position	\$ 680,003,590	\$ 123,220,809	\$ (123,220,809)	\$ 680,003,590

Notes to Financial Statements (Continued) June 30, 2024

Note 12: Blended Component Unit (Continued)

Condensed Statement of Revenues, Expenses, and Changes in Net Position for the Year Ended June 30, 2024:

		District Financial Statements		Corporation Financial Statements	Eliminating Activities		Combined District Financial Statements
Operating revenues							
Water charges	\$	34,252,144	\$	_	\$ -	\$	34,252,144
Recycled charges		4,821,732		_	_		4,821,732
Sanitation charges		32,555,402		_	_		32,555,402
Other	_	496,786					496,786
Total operating revenues		72,126,064		_			72,126,064
Operating expenses							
Operating expenses		89,520,408		_	_		89,520,408
Depreciation and amortization		24,062,253					24,062,253
Total operating expenses		113,582,661					113,582,661
Operating loss		(41,456,597)					(41,456,597)
Non-operating revenues (expenses)							
Property taxes		35,526,158		_	_		35,526,158
Investment income, net		6,400,826		3,329,676	(3,329,676)		6,400,826
Interest income - leases		632,778		_	_		632,778
Interest expense		(5,244,941)		(3,329,676)	3,329,676		(5,244,941)
Other non-operating revenue	_	2,631,955					2,631,955
Total non-operating revenues, net	_	39,946,776	_				39,946,776
Capital contributions	_	1,509,709					1,509,709
Change in net position		(112)					(112)
Net position, beginning		433,406,913		_	_		433,406,913
Net position, end of fiscal year	\$	433,406,801	\$	_	\$ —	\$	433,406,801
Corporation Condensed Statemer	nt of (Cash Flows for	the	Year Ended J	une 30, 2024:		
Net cash provided by (used by):							
Operating activities	\$	(17,824,649)	\$	_	\$ -	\$	(17,824,649)
Non-capital financing activities		35,652,961		(6,064,984)	6,064,984		35,652,961
Capital and related financing activities		(42,500,202)		_	_		(42,500,202)
Investing activities		32,728,707		6,064,984	(6,064,984)		32,728,707
Net increase in cash and cash equivalents		8,056,817					8,056,817
Cash and cash equivalents, beginning		31,828,209		_	_		31,828,209
Cash and cash equivalents, end of fiscal year	\$	39,885,026	\$	_	\$ —	\$	39,885,026

Notes to Financial Statements (Continued) June 30, 2024

Note 13: 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 over 460 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 \$2,000,000 cyber liability commercial insurance policy through ACWA JPIA which, is not a risk-sharing program. The property damage insurance program provided for up to \$500,000,000 in limits, per occurrence, limited to insurable value on structures and contents with a \$25,000 deductible per loss, and underground storage tank pollution liability 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 \$2,000,000 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 18 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, 2024

Note 14: 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, 2024:

Project Name	Т	otal Project Budget	Exp	umulative penses as of ne 30, 2024	utstanding nmitments
Reservoir Management System Replacement Phase 4	\$	10,988,454	\$	3,191,114	\$ 7,431,962
Aliso Creek Lift Station Rehabilitation		9,018,301		912,137	7,166,610
Lower Salada Lift Station Force Main Replacement		10,245,891		5,441,688	4,381,426
Crown Valley Parkway Transmission Main Lower Reach Replacement		5,512,922		1,435,537	4,002,087
Regional Treatment Plant AWT Salinity Management		25,500,000		493,244	2,660,037
Regional Lift Station Force Main Replacement		22,000,000		1,443,361	2,222,221
Electrical System Improvements Phase 4 - RW		2,300,000		214,965	1,933,959
I.D. No. 1 Master Meter Relocation		2,239,055		487,358	1,580,345
Plant 3A Solids Handling Facilities Improvements		32,667,187		3,671,713	1,086,188

Note 15: Joint Powers Authorities and Joint Ventures

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

The South Orange County Wastewater Authority ("SOCWA"), is a Joint Powers Authority that operates three wastewater treatment plants ("WTTP") and two ocean outfalls in the region. The District is one of seven remaining member agencies participating in SOCWA, including two cities and five water districts. In fiscal year 2022, the City of San Juan Capistrano and the Irvine Ranch Water District (IRWD) withdrew participation, followed by the Trabuco Canyon Water District (TCWD) in fiscal year 2023 bringing the member agencies count from ten to seven. SOCWA treats and disposes of wastewater in South Orange County. A Board of Directors, consisting of representatives from member agencies, governs SOCWA and its operations, 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 \$13,675,405 to SOCWA for the year ended June 30, 2024, consisting of \$10,023,428 for operations and maintenance ("O&M") and \$3,651,977 for capital projects. Refer to Subsequent Event Note 19 for information regarding the District's participation in SOCWA in fiscal year 2025 and beyond.

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.

Notes to Financial Statements (Continued) June 30, 2024

Note 15: Joint Powers Authorities and Joint Ventures (Continued)

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

The District is one of six members who participate in the Joint Regional Water Supply System ("JRWSS"). JRWSS owns and operates the Joint Transmission Main that serves the District. The pipeline delivers drinking water to the 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 incurred \$1,289,494 in expenses payable to JRWSS for the year ended June 30, 2024, consisting of \$518,040 for capital projects and \$771,454 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.

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 paid \$25,491 in operating costs to SAC for the year ended June 30, 2024.

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, SMWD, and SAC are not component units of the District for financial reporting purposes.

Notes to Financial Statements (Continued) June 30, 2024

Note 16: Net Investment in Capital Assets

The calculation for the amount reported at June 30, 2024, for net investment in capital assets was as follows:

Total capital assets	\$ 496,294,631
Add right to use lease assets	2,474
Add right to use subscription assets	387,345
Add regulated assets	4,009,734
Less capital related debt	(178,147,645)
Less lease liabilities	(2,534)
Less subscription liabilities	(361,640)
Add restricted cash in escrow	67,123
Less capital related liabilities in accounts payable and retention payable	 (6,785,665)
Total Net Investment in Capital Assets	\$ 315,463,823

Note 17: Restricted Net Position

At June 30, 2024, the District held \$175,195 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 18: 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, 2024, is as follows:

Designated for rate stabilization	\$ 18,038,972
Designated for self-insurance reserves	315,613
Designated for planning and construction	5,027,211
Designated for water efficiency	2,397,390
Designated for emergency reserves	35,300,000
Designated for operating reserves	 56,688,597
Total unrestricted net position	\$ 117,767,783

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.

Notes to Financial Statements (Continued) June 30, 2024

Note 18: Unrestricted Net Position (Continued)

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-Budget-Based 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.

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.

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.

Note 19: Subsequent Events

As discussed in Note 15 of the Notes to the Financial Statements, the District is a member of SOCWA and through that participation, the District pays for capacity rights in three treatment plants and two ocean outfalls along with other general, administrative and residual engineering expenses of SOCWA. One of the treatment plants that SOCWA currently owns and operates is the Regional Treatment Plant ("RTP"). Nearly 70% of all wastewater generated by the District's customers is conveyed to the RTP for treatment, reuse, and disposal. All of the wastewater discharged to the RTP is from the Moulton Niguel service area, and the District contributes over 75% of the annual costs to operate and maintain the RTP. As such, The District is finalizing agreements for consideration by SOCWA and its member agencies to transfer the ownership and operation of the RTP to the District by the end of December 2024.

Notes to Financial Statements (Continued) June 30, 2024

Note 19: Subsequent Events (Continued)

The following are the significant terms associated with the RTP transfer:

- SOCWA transfers RTP assets and remaining capacity interest in the RTP to the District. The District will provide contract services to agencies for solids treatment and disposal.
- The District will transfer its capacity and interest in the other two treatment plants to various SOCWA member agencies.
- The District will contract with SOCWA and various member agencies to provide other related wastewater service needs, such as permitting, ocean outfall disposal, treatment at the J.B. Latham Treatment Plant, and laboratory services.
- The District withdraws from SOCWA going forward.

To complete the transfer, the District will pay to SOCWA a total of \$21,500,000 split evenly over three years. The first payment will be due at the time of transition and the subsequent two payments will be due on the 1 year and 2 year anniversary of the transition.



Moulton Niguel Water District Required Supplementary Information Miscellaneous Plan – Cost Sharing Multiple Employer Benefit Plan Schedule of Proportionate Share of the Net Pension Liability Fiscal Year Ended June 30, 2024

Last Ten Fiscal Years

	2015	2016	2017	2018	2019	2019 2020 2021		2022	2023	2024
Proportion of the Net Pension Liability (NPL)	0.44600 %	0.47146 %	0.50610 %	0.52540 %	0.54095 %	0.56076 %	0.58155 %	0.73047 %	0.62664 %	0.63836 %
Proportionate Share of the NPL	\$12,251,838	\$12,934,337	\$17,581,392	\$20,711,604	\$20,386,747	\$22,455,803	\$24,530,154	\$13,870,143	\$29,321,976	\$31,920,441
Covered Payroll	\$7,060,907	\$7,735,097	\$8,936,374	\$9,739,736	\$11,147,956	\$12,330,405	\$14,389,775	\$15,161,433	\$16,205,703	\$17,409,392
Proportionate Share of the NPL as a Percentage of Covered Payroll	174 %	167 %	197 %	213 %	183 %	182 %	170 %	91 %	181 %	183 %
Fiduciary Net Position as a Percentage of the Total Pension Liability	81.35 %	81.35 %	75.87 %	75.39 %	77.69 %	77.73 %	77.71 %	90.49 %	78.19 %	77.97 %

Notes to Schedule:

Benefit Changes: None

Changes of Assumptions:

- 1. Discount rate changed from 7.50% at the June 30, 2014, measurement date, to 7.65% at the June 30, 2015, measurement date.
- 2. In Fiscal Year 2017, the financial reporting discount for the PERF C was lowered from 7.65% to 7.15%.
- 3. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017.
- 4. Effective with the June 30, 2021 valuation date (2022 measurement date), the discount rate was reduced to 6.9%. In addition, demographic assumptions and the inflation rate assumption were changed in accordance with the 2021 CalPERS Experience Study and Review of Actuarial Assumptions.

Moulton Niguel Water District Required Supplementary Information Miscellaneous Plan – Cost Sharing Multiple Employer Benefit Plan Schedule of Plan Contributions Fiscal Year Ended June 30, 2024

Last Ten Fiscal Years

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
All Plans										
A atuanially Datamain ad										
Actuarially Determined	¢ 007 427	Ć1 2F1 227	\$1,539,047	\$1,820,425	ć2 224 2F7	ća 700 701	Ć2 OFF 172	¢2.400.800	¢2 742 00C	¢2.000.000
Contribution (ADC)	\$ 997,427	\$1,351,327	\$1,539,047	\$1,820,425	\$2,224,257	\$2,708,761	\$3,055,173	\$3,400,809	\$3,743,086	\$3,998,680
Contribution in Relation										
to the ADC	\$(997,427)	\$(1,351,327)	\$(1,539,047)	\$(1,820,425)	\$(2,224,257)	\$(2,708,761)	\$(3,055,173)	\$(3,400,809)	\$(3,743,086)	\$(3,998,680)
Contribution										
Deficiency (Excess)	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Covered Payroll	\$7,735,097	\$8,936,374	\$9,739,736	\$11,147,956	\$12,330,405	\$14,389,775	\$15,161,433	\$16,205,703	\$17,409,392	\$20,458,277
Contributions as a										
Percentage of										
Covered payroll	12.89 %	15.12 %	15.80 %	16.33 %	18.04 %	18.82 %	20.15 %	20.99 %	21.50 %	19.55 %

Moulton Niguel Water District Required Supplementary Information OPEB Plan - Schedule of Changes in the Net OPEB Liability and Related Ratios Fiscal Year Ended June 30, 2024

Last Ten Fiscal Years¹

	2018	2018 2019		2021	2022	2023	2024
Measurement Date: June 30,	2017	2018	2019	2020	2021	2022	2023
Total OPEB Liability							
Service cost	\$ 104,316	\$ 111,097	\$ 106,229	\$ 113,134	\$ 115,348	\$ 105,164	\$ 112,000
Interest on the total OPEB liability	329,346	328,136	327,519	326,684	322,878	319,617	320,981
Actual and expected experience difference	_	_	(337,990)	_	76,298	_	193,197
Changes in assumptions	_	_	(308,962)	(82,784)	(148,000)	_	58,777
Benefit payments	(441,013)	(477,082)	(417,212)	(431,807)	(403,490)	(409,624)	(412,601)
Net change in total OPEB liability	(7,351)	(37,849)	(630,416)	(74,773)	(36,966)	15,157	272,354
Total OPEB liability - beginning	5,183,047	5,175,696	5,137,847	5,125,355	5,050,582	5,013,616	5,028,773
Total OPEB liability - ending (a)	5,175,696	5,137,847	4,507,431	5,050,582	5,013,616	5,028,773	5,301,127
Plan Fiduciary Net Position							
Contribution - employer	559,297	477,082	417,212	431,804	403,490	409,624	412,601
Net investment income	225,973	204,998	254,804	207,155	797,170	(610,051)	150,997
Benefit payments	(441,013)	(477,082)	(417,212)	(431,807)	(403,490)	(409,624)	(412,601)
Administrative expense	(1,664)	(1,784)	(1,779)	(1,899)	(1,477)	(1,226)	(1,215)
Net change in plan fiduciary net position	342,593	203,214	253,025	205,253	795,693	(611,277)	149,782
Plan fiduciary net position - beginning	3,051,218	3,393,811	3,597,025	3,850,050	4,055,305	4,850,998	4,239,721
Plan fiduciary net position - ending (b)	3,393,811	3,597,025	3,850,050	4,055,303	4,850,998	4,239,721	4,389,503
Net OPEB liability - ending (a) - (b)	\$ 1,781,885	\$1,540,822	\$ 657,381	\$ 995,279	\$ 162,618	\$ 789,052	\$ 911,624
Plan fiduciary net position as a percentage of the total OPEB liability	65.6 %	70.0 %	85.4 %	80.3 %	96.8 %	84.3 %	82.8 %
Covered employee payroll	\$10,391,010	\$10,389,025	\$10,102,781	\$10,696,756	\$10,534,902	\$10,422,293	\$10,257,551
Net OPEB liability as a percentage of covered employee payroll	17.1 %	14.8 %	6.5 %	9.3 %	1.5 %	7.6 %	8.9 %

¹Historical information is required only for measurement to which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

Moulton Niguel Water District Required Supplementary Information OPEB Plan - Schedule of Contributions Fiscal Year Ended June 30, 2024

Last Ten Fiscal Years ¹ (In Thousands)	2018	2019	2020	2021	2022	2023	2024
Actuarially Determined Contribution (ADC)	\$ 392,230	\$ 403,997	\$ 360,948	\$ 354,388	\$ 253,188	\$ 359,943	\$ 386,991
Contributions in relation to the ADC	\$ (477,082)	\$ (467,077)	\$ (431,807)	\$ (403,490)	\$ (409,624)	\$(412,601)	\$ (436,566)
Contribution Deficiency (Excess)	\$ (84,852)	\$ (63,080)	\$ (70,859)	\$ (49,102)	\$ (156,436)	\$ (52,658)	\$ (49,575)
Covered Payroll	\$10,389,025	\$10,102,781	\$10,696,756	\$10,534,902	\$10,422,293	\$10,257,551	\$10,790,737
Contributions as a Percentage of Covered payroll	4.6 %	4.6 %	4.0 %	3.8 %	3.9 %	4.0 %	4.0 %

¹Historical information is required only for measurement to which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

Notes to Schedule:

Mortality

Methods and assumptions used to set the actuarially determined contribution rates for fiscal year 2024 were from the January 1, 2023 actuarial valuation.

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	2.80% per annum
Investment Rate of Return	6.50% per year based on CERBT asset allocation Strategy 2
Healthcare cost-trend rates	Derived from the "Getzen" model published by the Society of Actuaries for purposes of evaluating long term medical trend, 5.25% starting in year 2021 and decreased to 4.00% in year 2069 and beyond.
Retirement Age	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

Miscellaneous members.

Derived from CalPERS Experience Study released in 2021 for all

Moulton Niguel Water District Schedule of Revenues, Expenses, and Other Sources (Uses) of Funds Fiscal Year Ended June 30, 2024

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.

preparations.	FY 2024 Budget*	FY 2024 Actual*	Variance with Budget Over (Under)	% Variance with Budget Over (Under)
Revenues				
Potable Water Sales	\$ 34,188,707	\$ 30,693,451	\$ (3,495,256)	(10.2)%
Recycled Water Sales	6,877,107	4,821,732	(2,055,375)	(29.9)%
Wastewater Sales	29,676,776	32,555,402	2,878,626	9.7 %
WBBRS Efficiency Funds	5,927,633	3,558,692	(2,368,941)	(40.0)%
Other Operating Income	1,321,848	496,786	(825,062)	(62.4)%
Ad Valorem Property Tax	34,780,406	35,526,158	745,752	2.1 %
Investment Income	2,241,924	6,400,826	4,158,902	185.5 %
Cellular Lease Income	2,168,860	1,637,950	(530,910)	(24.5)%
Capacity Fees	62,429	84,541	22,112	35.4 %
Demand Offset Fees	36,000	9,436	(26,564)	(73.8)%
Misc. Non-Operating Income	2,242,932	63,469	(2,179,463)	(97.2)%
Interest Income - Leases	_	632,778	632,778	- %
Intergovernmental Revenue	_	930,536	930,536	- %
Contributions		1,415,732	1,415,732	- %
Total Revenues	119,524,622	118,827,489	(697,133)	
Expenses, Debt Obligations, and				
Capital Improvement Projects				
Operations and Maintenance	95,160,403	88,905,961	(6,254,442)	(6.6)%
Capital Outlay	1,100,000	1,039,249	(60,751)	(5.5)%
Debt Service	10,852,731	6,349,651	(4,503,080)	(41.5)%
Depreciation and Amortization	_	24,498,032	24,498,032	- %
Replacement and Refurbishment Projects	57,423,437	35,014,183	(22,409,254)	(39.0)%
Regional Agency Projects	9,209,370	4,671,891	(4,537,479)	(49.3)%
Water Supply Reliability Projects	2,400,000	1,007,857	(1,392,143)	(58.0)%
Planning and Construction Projects	10,446,875	1,582,064	(8,864,811)	(84.9)%
Total Expenses, Debt Obligations,				
and Capital Improvement Projects	186,592,816	163,068,888	(23,523,928)	
Net Income (Deficit)*	\$ (67,068,194)	\$ (44,241,399)	\$ 22,826,795	

^{*}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.

Moulton Niguel Water District Supplemental Information Operations & Maintenance (O&M) Budget Comparison Report Fiscal Year Ended June 30, 2024

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.

	Add	pted Budget	Ac	tual Expense		Remaining Budget
General Fund						
Salaries	\$	18,709,299	\$	18,272,776	\$	436,523
Retirement Program		3,948,988		4,817,183	*	(868,195)
Educational Courses		68,893		38,444		30,449
Travel and Meetings		287,225		438,896		(151,671)
Recruitment and Employee Relations		125,123		19,499		105,624
General Services		589,000		514,847		74,153
Annual Audit		62,000		63,685		(1,685)
Member Agencies O&M		555,972		494,286		61,686
Dues and Memberships		142,638		168,699		(26,061)
Consulting Services		2,261,674		1,928,811		332,863
Equipment Rental		27,000		20,626		6,374
District Fuel		412,500		317,463		95,037
Insurance - District		661,300		927,537		(266,237)
Insurance - Personnel		533,291		444,606		88,685
Insurance - Benefits		3,365,401		3,216,451		148,950
Legal Services		450,000		550,463		(100,463)
District Office Supplies		778,180		861,820		(83,640)
District Operating Supplies		2,142,900		1,770,125		372,775
Repairs and Maintenance - Equipment		1,550,440		1,331,584		218,856
Repairs and Maintenance - Facilities		5,045,072		5,332,590		(287,518)
Safety Program and Compliance Requirements		438,662		526,556		(87,894)
Wastewater Treatment		9,841,962		9,599,969		241,993
Special Outside Assessments		178,000		148,460		29,540
Utilities		4,922,006		4,256,988		665,018
Water Purchases		31,717,237		28,643,616		3,073,621
Water Efficiency Fund						
Labor		2,321,108		2,160,254	*	160,854
Education/Certification		6,107		4,369		1,738
Travel & Meetings		52,775		36,085		16,690
Dues & Memberships		77,750		45,809		31,941
Consulting Services		1,250,000		828,827		421,173
Legal Services		30,000		5,912		24,088
Conservation supplies		349,000		169,675		179,325
Repairs and Maintenance - Equipment		26,500		72,625		(46,125)
Safety Program & Compliance Requirements		5,900		3,328		2,572
Water Efficiency		2,226,500		873,097		1,353,403
Total O&M	\$	95,160,403	\$	88,905,961	\$	6,254,442

^{*}Retirement program expenses in the General Fund and labor expenses in the Water Efficiency Fund are net of adjustments for GASB 68 and GASB 75 related to pension and OPEB, respectively. These adjustments increased the General Fund expenses by \$1.6 million and increased the Water Efficiency Fund expenses by \$.9 million. See Note 10 and 11 in Notes to Financial Statements for additional information.



Moulton Niguel Water District Statistical Section Overview Year Ended June 30, 2024

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

	<u>Pages</u>
<u>Financial Trends:</u> These tables contain trend information to help the reader understand how the District's financial performance and well-being have changed overtime.	74-77
Revenue Capacity: These tables contain information to help the reader assess the factors affecting the District's ability to generate its sales and property taxes.	78-90
<u>Debt Capacity:</u> These tables present information to help the reader assess the affordability of the District's current levels of outstanding debt and the District's ability to issue additional debt in the future.	91-93
<u>Demographic and Economic Information:</u> These tables present demographic and economic indicators to help the reader understand the environment within which the District's financial activities take place.	94-96
<u>Operating Information:</u> These tables contain service and infrastructure data to help the reader understand how information in the District's financial report relates to the service provided by the District and the activities it performs.	97-100

Moulton Niguel Water District Statistical Section Net Position by Component Last Ten Fiscal Years

		2015	2016	2017	2018	2019
Assets:						
Current & other assets	\$	166,631,779	\$ 148,655,677	\$ 133,490,291	\$ 138,223,685	\$ 133,276,189
Capital assets	_	375,845,562	390,974,342	395,581,587	387,587,456	395,919,991
Total Assets		542,477,341	539,630,019	529,071,878	525,811,141	529,196,180
Deferred Outflows of Resources:		2,920,477	2,356,834	5,269,166	7,320,802	6,004,908
Total Assets and Deferred Outflows of Resources	\$	545,397,818	\$ 541,986,853	\$ 534,341,044	\$ 533,131,943	\$ 535,201,088
Liabilities:						
Current and other liabilities	\$	19,942,207	\$ 21,768,761	\$ 15,499,289	\$ 16,613,298	\$ 18,069,016
Long-term liabilities		112,757,545	102,531,779	101,316,497	101,294,408	94,308,568
Total Liabilities		132,699,752	124,300,540	116,815,786	117,907,706	112,377,584
Deferred Inflows of Resources: 1		4,936,619	3,530,389	2,447,949	2,182,420	1,186,124
Net Position:						
Net investment in capital assets		267,393,560	292,404,060	307,272,958	304,821,445	319,601,072
Restricted for capital projects		1,508,109	2,632,947	291,818	604,783	375,294
Unrestricted		138,859,778	119,118,917	107,512,533	107,615,589	101,661,014
Total Net Position ²		407,761,447	414,155,924	415,077,309	413,041,817	421,637,380
Total Liabilities, Deferred Inflows of Resources and Net Position	\$	545,397,818	\$ 541,986,853	\$ 534,341,044	\$ 533,131,943	\$ 535,201,088

¹ The District added over \$15.2 million in deferred inflows of resources in fiscal year 2020 with implementation of GASB 87.

Source: Moulton Niguel Water District Audited Financial Statements.

 $^{^{\}rm 2}$ Beginning net position was restated for fiscal year 2015, 2018, 2021 and 2022.

Moulton Niguel Water District Statistical Section Net Position by Component (Continued) Last Ten Fiscal Years

	2020	2021	2022	2023	2024	
						Assets:
\$	186,372,578	\$ 156,092,547	\$ 196,825,068	\$ 186,717,308	\$ 168,747,728	Current & non-current assets
	435,361,867	469,706,415	476,137,952	480,854,985	496,684,449	Capital assets, net
_	621,734,445	625,798,962	672,963,020	667,572,293	665,432,177	Total Assets
	6,593,895	6,923,508	6,455,548	14,143,133	14,571,413	Deferred Outflows of Resources:
\$	628,328,340	\$ 632,722,470	\$ 679,418,568	\$ 681,715,426	\$ 680,003,590	Total Assets and Deferred Outflows of Resources
						Liabilities:
\$	24,463,158	\$ 26,322,307	\$ 20,918,667	\$ 22,446,956	\$ 26,667,513	Current and other liabilities
	158,566,143	154,968,058	199,231,187	209,041,652	206,272,663	Long-term liabilities
	183,029,301	181,290,365	220,149,854	231,488,608	232,940,176	Total Liabilities
	16,992,846	17,618,585	29,074,998	16,819,905	13,656,613	Deferred Inflows of Resources: 1
						Net Position:
	304,969,636	337,705,648	327,139,013	318,688,968	315,463,823	Net investment in capital assets
	295,848	107,046	132,953	192,038	175,195	Restricted for capital projects
	123,040,709	96,000,826	102,921,750	114,525,907	117,767,783	Unrestricted
	428,306,193	433,813,520	430,193,716	433,406,913	433,406,801	Total Net Position ²
\$	628,328,340	\$ 632,722,470	\$ 679,418,568	\$ 681,715,426	\$ 680,003,590	Total Liabilities, Deferred Inflows of Resources and Net Position



Moulton Niguel Water District Statistical Section Changes in Net Position Last Ten Fiscal Years

	2015	2016	2017	2018	2019
Operating Revenue:					
Water charges	\$ 28,604,894 \$	29,812,128 \$	32,149,585 \$	32,317,988 \$	32,680,545
Recycled water charges	4,880,742	4,850,326	5,030,973	5,597,493	5,161,153
Sanitation charges	16,182,197	18,963,978	20,156,723	22,623,626	25,463,110
Other	329,755	415,565	417,705	468,673	644,182
Total Operating Revenue	49,997,588	54,041,997	57,754,986	61,007,780	63,948,990
Operating Expenses:					
Source of supply ¹	28,610,139	26,357,342	26,681,334	29,446,569	25,879,882
Pumping water	2,596,544	3,177,393	1,629,215	1,656,773	2,108,350
Wastewater treatment	9,519,199	10,705,495	11,452,080	11,733,752	12,221,043
Water transmission and distribution	959,193	1,341,220	1,546,693	1,226,775	2,048,008
Customer service	2,839,137	3,047,070	3,094,606	3,346,966	3,413,313
Water efficiency	3,472,838	6,749,664	4,037,455	3,448,360	4,333,171
General, administrative and other	14,702,063	14,947,755	18,319,946	20,436,785	21,367,711
Post retirement medical benefits (OPEB) ²	361,057	388,058	289,096	237,692	_
Amortization	_	_	_	_	_
Depreciation	16,708,439	17,123,278	17,811,064	19,374,985	19,743,524
Total Operating Expenses	79,768,609	83,837,275	84,861,489	90,908,657	91,115,002
Operating Income (Loss)	(29,771,021)	(29,795,278)	(27,106,503)	(29,900,877)	(27,166,012)
Non-Operating Revenues (Expenses):					
Investment income (loss), net ³	2,624,306	4,139,084	(438,180)	(8,721)	6,067,463
Interest income - Leases ⁴	_	_	_	_	_
Property tax revenue & GOB assessments	28,946,309	30,604,182	28,507,929	28,848,018	30,330,582
Interest on long-term debt	(6,160,882)	(4,910,737)	(4,629,947)	(4,517,784)	(4,078,474)
Intergovernmental Revenue	6,401,510	3,382,555	1,670,403	1,335,648	1,342,824
Cellular lease income ⁴	1,731,352	1,623,544	1,772,941	1,897,765	1,769,978
Other non-operating revenues	3,661,818	(9,718)	126,847	252,021	78,189
Other non-operating expenses		_	(85,430)	(84,765)	(2,943,447)
Total Non-operating Revenues (Expenses)	37,204,413	34,828,910	26,924,563	27,722,182	32,567,115
Income (Loss) before Capital Contributions	7,433,392	5,033,632	(181,940)	(2,178,695)	5,401,103
Capital Contributions:					
Developer donated capital facilities	294,000	_	109,100	822,585	2,191,253
Connection fees	551,179	1,046,335	331,393	649,528	200,375
Other contributions	_	314,510	662,832	291,790	802,832
Change in Net Position	8,278,571	6,394,477	921,385	(414,792)	8,595,563
Net Position - Beginning of Year 5	399,482,876	407,761,447	414,155,924	413,456,609	413,041,817
Net Position - End of Year	\$ 407,761,447 \$	414,155,924 \$	415,077,309 \$	413,041,817 \$	421,637,380

Source: Moulton Niguel Water District Audited Financial Statements.

¹Source of supply includes water purchases, meter purchases (pre-2020) and utilities. ² GASB 75 was implemented in FY 2018, and modified the presentation of the OPEB expense. OPEB expense is no recorded in General,

administrative and other.

Investment income is combined with unrealized gain/loss on investments. For FY 2017, 2018, 2021 and 2022, the unrealized loss on investments

exceeded the investment income.

⁴ GASB 87 was implemented in FY 2020 and required recognition of interest on leases. Prior to FY 2020, those revenues were recognized as cellular lease income. ⁵ Beginning net position was restated for FY 2015, 2018, 2021 and 2022.

Moulton Niguel Water District Statistical Section Changes in Net Position (Continued) Last Ten Fiscal Years

2020	2021	2022	2023	2024	
					Operating Revenue:
\$ 32,980,943 \$	37,593,121 \$	37,129,591 \$	33,715,449 \$	34,252,144	Water charges
5,049,306	6,179,569	6,032,984	5,144,470	4,821,732	Recycled water charges
26,695,247	28,033,043	28,989,216	30,864,383	32,555,402	Sanitation charges
 498,377	329,171	335,128	908,796	496,786	Other
 65,223,873	72,134,904	72,486,919	70,633,098	72,126,064	Total Operating Revenue
					Operating Expenses:
28,192,240	31,991,028	32,505,323	29,865,610	31,681,682	Source of supply ¹
1,714,355	1,692,188	2,333,920	2,505,801	2,305,877	Pumping water
12,680,278	13,029,758	13,132,670	17,047,968	17,110,279	Wastewater treatment
1,423,084	1,958,001	1,136,929	2,067,556	2,236,274	Water transmission and distribution
3,555,680	3,619,657	3,681,645	4,373,540	4,951,534	Customer service
4,335,108	4,222,344	5,138,573	4,556,559	4,200,510	Water efficiency
22,543,109	22,002,065	24,146,441	20,374,115	26,598,473	General, administrative and other
_	_	_	_	_	Post retirement medical benefits (OPEB) ²
945,595	1,166,506	840,142	376,127	435,779	Amortization
 20,830,890	21,669,259	23,858,865	24,029,537	24,062,253	Depreciation
96,220,339	101,350,806	106,774,508	105,196,813	113,582,661	Total Operating Expenses
(30,996,466)	(29,215,902)	(34,287,589)	(34,563,715)	(41,456,597)	Operating Income (Loss)
					Non-Operating Revenues (Expenses):
7,083,317	(265,693)	(6,048,726)	1,482,894	6,400,826	Investment income (loss), net ³
601,770	642,520	620,903	602,255	632,778	Interest income - Leases ⁴
30,583,642	31,289,772	32,092,257	34,369,798	35,526,158	Property tax revenue & GOB assessments
(4,307,575)	(4,139,714)	(5,756,648)	(5,334,286)	(5,244,941)	Interest on long-term debt
1,223,208	1,044,433	1,617,378	3,698,992	930,536	Intergovernmental Revenue
1,312,711	1,288,542	1,449,393	1,635,521	1,637,950	Cellular lease income ⁴
136,200	212,058	4,881,357	403,160	417,557	Other non-operating revenues
 (104,634)	(194,234)	(1,418,753)	(353,557)	(354,088)	Other non-operating expenses
 36,528,639	29,877,684	27,437,161	36,504,777	39,946,776	Total Non-operating Revenues (Expenses)
 5,532,173	661,782	(6,850,428)	1,941,062	(1,509,821)	Income (Loss) before Capital Contributions
					Capital Contributions:
400,150	455,688	453,115	_	463,240	Developer donated capital facilities
196,953	112,936	152,291	283,730	93,977	Connection fees
539,537	699,855	1,777,020	988,405	952,492	Other contributions
6,668,813	1,930,261	(4,468,002)	3,213,197	(112)	Change in Net Position
421,637,380	431,883,259	434,661,718	430,193,716	433,406,913	Net Position - Beginning of Year 5
\$ 428,306,193 \$	433,813,520 \$	430,193,716 \$	433,406,913 \$	433,406,801	Net Position - End of Year

Moulton Niguel Water District Statistical Section Water and Wastewater Sold by Type of Customer Last Ten Fiscal Years

Residential \$ 1,5,492,415 \$ 16,737,282 \$ 2,170,825 \$ 2,171,465 \$ 2,1970,873 Commercial 4,229,323 5,588,565 4,002,347 3,897,389 3,190,338 Multi-Family Commercial 2,284,2932 2,516,562 2,887,963 2,957,065 2,818,794 Recycled Water 4,880,742 4,850,362 5,030,973 5,597,493 5,161,153 Hydrant 38,381 21,738 11,609 18,128 16,889 Total Water Sales 2015 2016 2017 2018 2019 Residential 47,556 47,535 47,333 47,333 47,333 Commercial 4,804 47,535 4,333 47,333 47,332 Recycled Water ¹ 1,338 1,212 1,318 1,019 2,016 1,329 1,138 Mydrant ¹ 2,135 1,224 1,338 1,338 2,239 3,249 1,249 Meterde Water Deliveries (cf) 2,135 2,147 2,136 5,512 2,512 1,348	Water Sales	2015	2016	2017	2018	2019
Multi-Family Commercial Irrigation 5,223,008 4,870,615 3,480,712 3,666,405 2,891,894 Recycled Water Hydrant 2,842,933 2,516,552 2,887,963 2,957,065 2,818,794 Hydrant 4,880,742 4,850,322 5,030,973 5,579,493 5,161,815 Total Water Sales 3,270,6802 3,458,508 3,711,949 3,831,31 1,768,835 Metered Accounts 2015 2016 2017 2018 2019 Residential 4,758 47,533 47,333 47,333 47,333 47,332 Commercial 4,804 4,738 5,006 5,032 5,006 Recycled Water ¹ 1,257 1,247 1,355 1,369 4,229 Recycled Water Deliveries (cr) 2015 2016 2017 2018 2019 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,556,058 1,818,379 1,147,749 1,349,344 1,133,411 Irigation ¹ <t< th=""><th>Residential</th><th>\$ 15,492,415 \$</th><th>16,737,282 \$</th><th>21,705,825 \$</th><th>21,714,865 \$</th><th>21,970,677</th></t<>	Residential	\$ 15,492,415 \$	16,737,282 \$	21,705,825 \$	21,714,865 \$	21,970,677
Prigation 2,842,933 2,516,562 2,887,963 2,957,065 2,818,794 3,616,153 3,61	Commercial	4,229,323	5,588,565	4,002,347	3,897,389	3,910,338
Recycled Water Hydrant 4,880,742 4,850,326 5,030,973 5,597,493 5,161,158 Hydrant 38,381 21,738 11,609 18,128 16,889 Total Water Sales 32,706,802 3 34,585,088 3 7,119,429 3 7,851,345 3 7,668,335 Metered Accounts 2015 2016 47,333	Multi-Family Commercial	5,223,008	4,870,615	3,480,712	3,666,405	3,890,988
Hydrant Total Water Sales 38,381 21,738 11,609 18,128 2 1,768,800 3 4,585,808 3 7,119,420 3 8,785,134 5 2,766,802 3 2,766,802 3 4,585,808 3 7,119,420 2,018 2,019 Metered Accounts 2015 2016 2017 2018 20,703 3,733	Irrigation	2,842,933	2,516,562	2,887,963	2,957,065	2,818,794
Total Water Sales 3 2,706,802 3 4,585,088 5 37,119,429 5 37,585,345 5 37,688,385 Metered Accounts 2015 2016 2017 2018 2019 Residential 47,586 47,535 47,333 47,333 5,006 5,002 5,006 Irrigation¹ 1,338 1,286 1,313 1,297 1,247 1,356 1,369 1,380 Hydrant¹ 34 43 22 39 5,510 55,019 55,039 55,030 55,019 55,030 55,007 55,109 50,008 3,009 5,510 50,009	Recycled Water	4,880,742	4,850,326	5,030,973	5,597,493	5,161,153
Metered Accounts 2015 2016 2017 2018 2019 Residential 47,586 47,535 47,333 47,333 5,006 5,032 5,006 Commercial 4,804 4,738 5,006 5,032 5,006 Irrigation¹ 1,338 1,286 1,313 1,294 1,291 Recycled Water¹ 1,257 1,247 1,356 1,369 1,380 Hydrant¹ 34 43 22 39 45 Total Metered Accounts 55,019 54,849 55,030 55,019 55,109 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,479 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,939 2,349,420 Total Metered Water Deliveries 1,603,501 12,110,50	Hydrant	38,381	21,738	11,609	18,128	16,889
Residential 47,586 47,535 47,333 47,333 47,336 Commercial 4,804 4,738 5,006 5,032 5,060 Irrigation¹ 1,338 1,286 1,313 1,294 1,291 Recycled Water¹ 1,257 1,247 1,356 1,369 1,380 Hydrant¹ 34 43 22 39 45 Total Metered Accounts 55,019 54,849 55,030 55,067 55,108 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,72 1,069 2,967 4,223 Acerage Daily Water Consumption in Gallons/Metered Account 522 452 442 477	Total Water Sales	\$ 32,706,802 \$	34,585,088 \$	37,119,429 \$	37,851,345 \$	37,768,839
Commercial Irrigation¹ 4,804 4,738 5,006 5,032 5,006 Irrigation¹ 1,338 1,286 1,313 1,294 1,291 2,201 2,201 2,201 2,201 2,51,02 3,21 2,51,02 3,21 2,51,02 3,22,33 3,22 3,22,33 3,22 3,22,33 3,22,33 4,203 2,037 3,22,23 6,905,529 2,005 2,007 2,013 2,013 2,013 1,132,174 1,132,175 1,132,174 1,132,175 1,132,174 1,134,333 1,147,470 1,349,334 1,193,793 1,152,173 1,214,749 2,134,474 2,124 2,124 2,124 2,124 <t< th=""><th>Metered Accounts</th><th>2015</th><th>2016</th><th>2017</th><th>2018</th><th>2019</th></t<>	Metered Accounts	2015	2016	2017	2018	2019
Prigation	Residential	47,586	47,535	47,333	47,333	47,332
Recycled Water¹ 1,257 1,247 1,356 1,369 1,380 Hydrant¹ 34 43 22 39 45 Total Metered Accounts 55,019 54,849 55,030 55,067 55,108 Metered Water Deliveries (ccf) 2015 2016 2017 2018 2019 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential 1,686,375 2,697,523 5,934,807	Commercial	4,804	4,738	5,006	5,032	5,060
Hydrant¹ 34 43 22 39 45 Total Metered Accounts 55,019 54,849 55,030 55,067 55,108 Metered Water Deliveries (ccf) 2015 2016 2017 2018 2019 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Residential 515,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial² 1,686,375 2,697,523 5,934,807 \$ 6,839,551 7,966,386 Total Wastewater sales³ 2015 <td>Irrigation¹</td> <td>1,338</td> <td>1,286</td> <td>1,313</td> <td>1,294</td> <td>1,291</td>	Irrigation ¹	1,338	1,286	1,313	1,294	1,291
Total Metered Accounts 55,019 54,849 55,030 55,067 55,108 Metered Water Deliveries (ccf) 2015 2016 2017 2018 2019 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential 5 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,566,388 Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³	Recycled Water ¹	1,257	1,247	1,356	1,369	1,380
Metered Water Deliveries (ccf) 2015 2016 2017 2018 2019 Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Total Metered Water Deliveries 14,003,501 12,110,782 11,872,194 12,817,090 11,585,175 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,2283,045 \$ 15,848,211 \$ 17,569,583 Total Wastewater sales³ \$ 16,961,031 \$ 19,041,344 \$ 20,2217,852 \$ 22,687,762 \$ 25,535,969 </td <td>Hydrant¹</td> <td>34</td> <td>43</td> <td>22</td> <td>39</td> <td>45</td>	Hydrant ¹	34	43	22	39	45
Residential 8,121,286 7,144,008 7,037,805 7,502,233 6,905,559 Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Total Metered Water Deliveries 14,003,501 12,110,782 11,872,194 12,817,090 11,585,175 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Total Wastewater sales³ \$ 16,863,375 2,697,523 5,934,807 6,839,551 7,966,386 Wastewater accounts 2015 2016 2017 2018 2019	Total Metered Accounts	55,019	54,849	55,030	55,067	55,108
Commercial 1,055,828 1,059,835 1,151,593 1,187,557 1,132,174 Irrigation¹ 1,586,058 1,181,379 1,147,740 1,349,334 1,193,799 Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Total Metered Water Deliveries 14,003,501 12,110,782 11,872,194 12,817,090 11,585,175 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³ 16,961,031 \$ 19,041,344 \$ 20,217,852 \$ 22,687,762 \$ 25,535,969 Wastewater accounts 2015 2016 2017 2018 2019	Metered Water Deliveries (ccf)	2015	2016	2017	2018	2019
Irrigation	Residential	8,121,286	7,144,008	7,037,805	7,502,233	6,905,559
Recycled¹ 3,228,791 2,709,831 2,533,987 2,774,999 2,349,420 Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Total Metered Water Deliveries 14,003,501 12,110,782 11,872,194 12,817,090 11,585,175 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³ \$ 16,961,031 \$ 19,041,344 \$ 20,217,852 \$ 22,687,762 \$ 25,535,969 Wastewater accounts 2015 2016 2017 2018 2019 Residential 47,339 47,372 46,848 46,854 46,830 Commercial² 4,977 4,984 3,793 3,811 3,808	Commercial	1,055,828	1,059,835	1,151,593	1,187,557	1,132,174
Hydrant¹ 11,538 15,729 1,069 2,967 4,223 Total Metered Water Deliveries 14,003,501 12,110,782 11,872,194 12,817,090 11,585,175 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³ \$ 16,961,031 \$ 19,041,344 \$ 20,217,852 \$ 22,687,762 \$ 25,535,969 Wastewater accounts 2015 2016 2017 2018 2019 Residential 47,339 47,372 46,848 46,854 46,830 Commercial² 4,977 4,984 3,793 3,811 3,808	Irrigation ¹	1,586,058	1,181,379	1,147,740	1,349,334	1,193,799
Total Metered Water Deliveries 14,003,501 12,110,782 11,872,194 12,817,090 11,585,175 Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³ 16,961,031 19,041,344 20,217,852 22,687,762 25,535,969 Wastewater accounts 2015 2016 2017 2018 2019 Residential Residential Commercial² 47,339 47,372 46,848 46,854 46,830 Commercial² 4,977 4,984 3,793 3,811 3,808	Recycled ¹	3,228,791	2,709,831	2,533,987	2,774,999	2,349,420
Average Daily Water Consumption in Gallons/Metered Account 522 452 442 477 431 Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial ² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales ³ \$ 16,961,031 \$ 19,041,344 \$ 20,217,852 \$ 22,687,762 \$ 25,535,969 Wastewater accounts 2015 2016 2017 2018 2019 Residential 47,339 47,372 46,848 46,854 46,830 Commercial ² 4,977 4,984 3,793 3,811 3,808	Hydrant ¹	11,538	15,729	1,069	2,967	4,223
Gallons/Metered Account Wastewater sales 2015 2016 2017 2018 2019 Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³ \$ 16,961,031 \$ 19,041,344 \$ 20,217,852 \$ 22,687,762 \$ 25,535,969 Wastewater accounts 2015 2016 2017 2018 2019 Residential 47,339 47,372 46,848 46,854 46,830 Commercial² 4,977 4,984 3,793 3,811 3,808	Total Metered Water Deliveries	14,003,501	12,110,782	11,872,194	12,817,090	11,585,175
Residential \$ 15,274,656 \$ 16,343,821 \$ 14,283,045 \$ 15,848,211 \$ 17,569,583 Commercial² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales³ \$ 16,961,031 \$ 19,041,344 \$ 20,217,852 \$ 22,687,762 \$ 25,535,969 Wastewater accounts 2015 2016 2017 2018 46,848 46,854 46,854 46,830 4		522	452	442	477	431
Commercial ² 1,686,375 2,697,523 5,934,807 6,839,551 7,966,386 Total Wastewater sales ³ 16,961,031 19,041,344 2017 2018 2019 Wastewater accounts 2015 2016 2017 2018 2019 Residential 47,339 47,372 46,848 46,854 46,830 Commercial ² 4,977 4,984 3,793 3,811 3,808	Wastewater sales	2015	2016	2017	2018	2019
Wastewater accounts 2015 2016 2017 2018 2019 Residential Commercial ² 47,339 47,372 46,848 46,854 46,830 1,977 4,977 4,984 3,793 3,811 3,808	Residential	\$ 15,274,656 \$	16,343,821 \$	14,283,045 \$	15,848,211 \$	17,569,583
Wastewater accounts 2015 2016 2017 2018 2019 Residential 47,339 47,372 46,848 46,854 46,830 Commercial² 4,977 4,984 3,793 3,811 3,808	Commercial ²	1,686,375	2,697,523	5,934,807	6,839,551	7,966,386
Residential 47,339 47,372 46,848 46,854 46,830 Commercial ² 4,977 4,984 3,793 3,811 3,808	Total Wastewater sales ³	\$ 16,961,031 \$	19,041,344 \$	20,217,852 \$	22,687,762 \$	25,535,969
Commercial ² 4,977 4,984 3,793 3,811 3,808	Wastewater accounts	2015	2016	2017	2018	2019
	Residential	47,339	47,372	46,848	46,854	46,830
Total wastewater accounts 52,316 52,356 50,641 50,665 50,638	Commercial ²	4,977	4,984	3,793	3,811	3,808
	Total wastewater accounts	52,316	52,356	50,641	50,665	50,638

 ¹ Irrigation, Hydrant, and Recycled Water sales do not include wastewater services.
 ² Multi-family residential units are billed to a single property management company but treated as individual occupant units.

Total wastewater sales include receipts by the District for wastewater services provided by South Coast Water District (SCWD) to Laguna Sur, Monarch Point and Seaview Communities, which are then remitted by the District to SCWD.

Moulton Niguel Water District Statistical Section Water and Wastewater Sold by Type of Customer (Continued) Last Ten Fiscal Years

	2020	2021	2022	2023	2024	Water Sales
\$	22,364,171 \$	25,510,935 \$	24,875,312 \$	21,848,009 \$	22,144,156	Residential
	3,886,401	4,080,224	4,396,440	4,618,088	4,744,811	Commercial
	3,985,933	4,344,041	4,531,195	4,837,880	5,095,973	Multi-Family Commercial
	2,719,367	3,631,678	3,302,062	2,387,569	2,242,757	Irrigation
	5,049,306	6,179,569	6,032,984	5,144,470	4,821,732	Recycled Water
	25,071	26,243	24,582	23,903	24,447	Hydrant
\$	38,030,249 \$	43,772,690 \$	43,162,575 \$	38,859,919 \$	39,073,876	Total Water Sales
	2020	2021	2022	2023	2024	Metered Accounts
	47,342	47,341	47,333	47,334	47,336	Residential
	5,064	5,075	5,073	5,080	5,085	Commercial
	1,289	1,291	1,295	1,288	1,283	Irrigation ¹
	1,396	1,393	1,394	1,400	1,401	Recycled Water ¹
	44	42	44	42	41	Hydrant ¹
	55,135	55,142	55,139	55,144	55,146	Total Metered Accounts
	2020	2021	2022	2023	2024	Metered Water Deliveries (ccf)
	6,918,292	7,590,317	7,562,287	6,521,725	6,408,665	Residential
	1,008,912	945,677	949,379	913,147	889,901	Commercial
	1,152,547	1,460,123	1,457,851	1,042,061	942,772	Irrigation ¹
	2,183,872	2,710,080	2,965,112	2,134,344	1,727,501	Recycled ¹
	8,851	8,136	5,997	3,402	2,784	Hydrant ¹
_	11,272,474	12,714,333	12,940,626	10,614,679	9,971,623	Total Metered Water Deliveries
	419	473	481	394	371	Average Daily Water Consumption in Gallons/Metered Account
	2020	2021	2022	2023	2024	Wastewater sales
\$	18,228,512 \$	19,079,104 \$	19,755,735 \$	21,541,202 \$	22,539,104	Residential
	8,466,735	8,953,939	9,233,481	9,323,181	10,016,298	Commercial ²
\$	26,695,247 \$	28,033,043 \$	28,989,216 \$	30,864,383 \$	32,555,402	Total Wastewater sales ³
	2020	2021	2022	2023	2024	Wastewater accounts
	46,866	46,871	46,849	46,912	46,914	Residential
	3,807	3,805	3,809	4,059	4,060	Commercial ²
	50,673	50,676	50,658	50,971	50,974	Total wastewater accounts

Moulton Niguel Water District Statistical Section Water Rates Last Ten Fiscal Years

		Resid	lential & Mul	ti-Family Pot	able Water R	ate by Fiscal	Year			
Consumption Tiers ¹	2015	2016	2017	2018 ²	2019	2020	2021	2022	2023	2024
Tier 1	\$ 1.41	\$ 1.49	\$ 1.56	\$ 1.69	\$ 1.82	\$ 1.95	\$ 2.08	\$ 2.18	\$ 2.25	\$ 2.31
Tier 2	1.61	1.70	1.78	1.94	2.10	2.26	2.42	2.47	2.54	2.62
Tier 3	2.49	2.62	2.73	3.32	3.41	3.50	3.59	4.09	4.18	4.27
Tier 4	4.25	4.38	4.49	5.12	5.21	5.30	5.39	6.88	6.96	7.05
Tier 5	9.04	9.17	9.28	9.59	9.68	9.77	9.86	10.77	10.86	10.95

		Con	nmercial & Iri	rigation Potal	ble Water Ra	te by Fiscal Y	ear			
Consumption Tiers ¹	2015	2016	2017	2018 ²	2019	2020	2021	2022	2023	2024
Former Irr. Uniform Rate	\$ 2.29	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Former Comm. Tier 1	1.38	_	_	_	_	_	_	_	_	_
Tier 1	1.54	1.61	1.70	1.78	1.94	2.10	2.26	2.47	2.54	2.62
Tier 2	2.75	2.49	2.62	2.73	3.32	3.41	3.50	4.09	4.18	4.27
Tier 3	5.51	4.25	4.38	4.49	5.12	5.21	5.30	6.88	6.96	7.05
Tier 4	11.02	9.04	9.17	9.28	9.59	9.68	9.77	10.77	10.86	10.95

			N	lonthly Basic S	ervice Charge	for Potable Wa	ater			
			2015					2016		
Meter Size	Residential	Multi family	Commercial	Irrigation	Fire Protection	Residential	Multi family	Commercial	Irrigation	Fire Protection
5/8"	\$ 10.79	\$ 6.64	\$ 5.93	\$ 16.88	\$ 3.58	\$ 11.39	\$ 7.01	\$ 6.26	\$ 17.83	\$ 3.78
3/4"	10.79	6.64	5.93	16.88	3.58	11.39	7.01	6.26	17.83	3.78
1"	10.79	6.64	5.93	16.88	3.58	11.39	7.01	6.26	17.83	3.78
1.5"	35.97	22.13	19.77	56.27	11.94	37.98	23.37	20.88	59.42	12.61
2"	57.55	35.41	31.63	90.03	19.11	60.77	37.39	33.40	95.07	20.18
3"	125.89	77.47	69.19	196.94	41.80	132.94	81.81	73.06	207.97	44.14
4"	215.80	132.80	118.60	337.60	71.65	227.88	140.24	125.24	356.51	75.66
6"	449.94	276.89	247.28	703.90	149.27	475.14	292.40	261.13	743.32	157.63
8"	647.40	398.40	355.80	1,012.80	214.95	683.65	420.71	375.72	1,069.52	226.99
10"	1,043.39	642.09	573.43	1,632.30	346.31	1,101.82	678.05	605.54	1,723.71	365.70

¹ 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.
² A revised Water Budget Based Rate Structure was implemented April 2018. Indoor allowance was lowered to 55 R-GPCD.

Note: 1 Billing Unit (B.U.) is = 100 cubic feet = 748 gallons.

Moulton Niguel Water District Statistical Section Water Rates (Continued) Last Ten Fiscal Years

						far Datable W				
			2017	nonthly Basic S	Service Charge	for Potable W	ater	2018		
Meter					Fire					Fire
Size	Residential	Multi family	Commercial	Irrigation	Protection	Residential	Multi family	Commercial	Irrigation	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
Meter			2019					2020		
Size	Residential	Multi family	Commercial	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"	_	_	_	_	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
	1,035.24	569.72	474.17 2021	1,666.30	427.55	988.38	539.13	415.14 2022	1,590.84	440.38
10" Meter Size	1,035.24 Residential	569.72 Multi family		1,666.30	Fire	988.38 Residential	539.13 Multi family		1,590.84	Fire
Meter Size	Residential	Multi family	2021 Commercial	Irrigation	Fire Protection	Residential	Multi family	2022 Commercial	Irrigation	Fire Protection
Meter Size 5/8"	Residential \$ 9.77	Multi family \$ 10.26	2021 Commercial \$ 3.71	Irrigation \$ 15.72	Fire Protection \$ 4.69	Residential \$ 9.64	Multi family \$ 10.40	2022 Commercial \$ 3.64	Irrigation \$ 15.58	Fire Protection \$ 5.44
Meter Size 5/8" 3/4"	Residential \$ 9.77 9.77	Multi family \$ 10.26 10.26	2021 Commercial \$ 3.71 3.71	Irrigation	Fire Protection \$ 4.69 4.69	Residential \$ 9.64 9.64	Multi family \$ 10.40 10.40	2022 Commercial \$ 3.64 3.64	Irrigation	Fire Protection \$ 5.44 5.44
Meter Size 5/8" 3/4" 1"	Residential \$ 9.77 9.77 9.77	Multi family \$ 10.26 10.26 10.26	2021 Commercial \$ 3.71 3.71 3.71	Irrigation \$ 15.72 15.72 15.72	Fire Protection \$ 4.69 4.69 4.69	Residential \$ 9.64 9.64 9.64	Multi family \$ 10.40 10.40 10.40	2022 Commercial \$ 3.64 3.64 3.64	Irrigation	Fire Protection \$ 5.44 5.44
Meter Size 5/8" 3/4" 1" 1.5"	Residential \$ 9.77 9.77 9.77 32.56	Multi family \$ 10.26 10.26 22.45	\$ 3.71 3.71 3.71 12.36	Irrigation	Fire Protection \$ 4.69 4.69 15.64	Residential \$ 9.64 9.64 9.64 32.13	\$ 10.40 10.40 10.40 21.51	2022 Commercial \$ 3.64 3.64 3.64 12.15	Irrigation	Fire Protection \$ 5.44
Meter Size 5/8" 3/4" 1" 1.5"	Residential \$ 9.77 9.77 9.77	Multi family \$ 10.26 10.26 10.26	2021 Commercial \$ 3.71 3.71 3.71	Irrigation \$ 15.72 15.72 15.72	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02	Residential \$ 9.64 9.64 9.64	Multi family \$ 10.40 10.40 10.40	2022 Commercial \$ 3.64 3.64 3.64	Irrigation	Fire Protection \$ 5.44
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5"	\$ 9.77 9.77 9.77 32.56 52.10	\$ 10.26 10.26 10.26 22.45 32.90	\$ 3.71 3.71 3.71 12.36 19.77	\$ 15.72 15.72 15.72 52.41 83.86	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88	\$ 9.64 9.64 9.64 32.13 51.42	\$ 10.40 10.40 10.40 21.51 31.34	\$ 3.64 3.64 3.64 12.15 19.44	\$ 15.58 15.58 15.58 15.93 83.09	Fire Protection \$ 5.44 5.44 5.44 18.13 29.01 46.24
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3"	Residential \$ 9.77 9.77 9.77 32.56	Multi family \$ 10.26 10.26 22.45	\$ 3.71 3.71 3.71 12.36	Irrigation	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02	Residential \$ 9.64 9.64 9.64 32.13	\$ 10.40 10.40 10.40 21.51	2022 Commercial \$ 3.64 3.64 3.64 12.15	Irrigation	Fire Protection \$ 5.44
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5"	\$ 9.77 9.77 9.77 32.56 52.10 — 113.98	\$ 10.26 10.26 10.26 22.45 32.90 — 66.00	\$ 3.71 3.71 3.71 12.36 19.77 -43.25	\$ 15.72 15.72 15.72 52.41 83.86 —	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75	\$ 9.64 9.64 9.64 32.13 51.42 — 112.49	\$ 10.40 10.40 10.40 21.51 31.34 — 62.47	\$ 3.64 3.64 3.64 12.15 19.44 — 42.52	\$ 15.58 15.58 15.58 15.93 83.09 — 181.79	Fire Protection \$ 5.44 5.44 5.44 18.13 29.01 46.24 63.48
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4"	\$ 9.77 9.77 9.77 32.56 52.10 — 113.98 195.39 407.06	\$ 10.26 10.26 10.26 22.45 32.90 — 66.00 109.55	\$ 3.71 3.71 3.71 12.36 19.77 - 43.25 74.14	\$ 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85	\$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72	\$ 10.40 10.40 21.51 31.34 — 62.47 103.42	\$ 3.64 3.64 12.15 19.44 42.52 72.89	\$ 15.58 15.58 15.58 51.93 83.09 — 181.79 311.62	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4"	\$ 9.77 9.77 9.77 9.77 32.56 52.10 — 113.98 195.39	\$ 10.26 10.26 10.26 22.45 32.90 — 66.00 109.55 222.78	\$ 3.71 3.71 3.71 12.36 19.77 - 43.25 74.14 154.46	\$ 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51	\$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83	\$ 10.40 10.40 21.51 31.34 — 62.47 103.42 209.91	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86	\$ 15.58 15.58 15.58 51.93 83.09 ————————————————————————————————————	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8"	\$ 9.77 9.77 9.77 9.77 32.56 52.10 — 113.98 195.39 407.06 586.16	\$ 10.26 10.26 10.26 22.45 32.90 ————————————————————————————————————	\$ 3.71 3.71 12.36 19.77 - 43.25 74.14 154.46 222.42	\$ 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54	Residential \$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72 578.48	\$ 10.40 10.40 21.51 31.34 — 62.47 103.42 209.91 300.01	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68	\$ 15.58 15.58 15.58 51.93 83.09 — 181.79 311.62 649.22	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8"	\$ 9.77 9.77 9.77 32.56 52.10 ————————————————————————————————————	\$ 10.26 10.26 10.26 22.45 32.90 ——66.00 109.55 222.78 318.59 510.22	\$ 3.71 3.71 12.36 19.77 - 43.25 74.14 154.46 222.42 358.35 2023	\$ 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59	\$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72 578.48 932.00	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 — 42.52 72.89 151.86 218.68 352.32	\$ 15.58 15.58 15.58 51.93 83.09 — 181.79 311.62 649.22 934.87 1,506.19	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size	\$ 9.77 9.77 9.77 32.56 52.10 — 113.98 195.39 407.06 586.16 944.36 Residential	\$ 10.26 10.26 10.26 22.45 32.90 —— 66.00 109.55 222.78 318.59 510.22	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial	\$ 15.72 15.72 15.72 52.41 83.86 —— 183.45 314.48 655.16 943.43 1,519.98	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection	\$ 9.64 9.64 9.64 32.13 51.42 ————————————————————————————————————	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial	\$ 15.58 15.58 15.58 51.93 83.09 ————————————————————————————————————	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8"	\$ 9.77 9.77 9.77 32.56 52.10 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93	\$ 10.26 10.26 10.26 22.45 32.90 66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75	\$ 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60	\$ 9.64 9.64 9.64 32.13 51.42 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87	\$ 15.58 15.58 15.58 15.58 51.93 83.09 ————————————————————————————————————	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4"	\$ 9.77 9.77 9.77 32.56 52.10 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93	\$ 10.26 10.26 10.26 22.45 32.90 ————————————————————————————————————	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75	\$ 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60	\$ 9.64 9.64 9.64 32.13 51.42	\$ 10.40 10.40 21.51 31.34 	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87	\$ 15.58 15.58 15.58 51.93 83.09 ————————————————————————————————————	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1"	\$ 9.77 9.77 9.77 32.56 52.10 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93	\$ 10.26 10.26 22.45 32.90 ——66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75 3.75	\$ 15.72 15.72 15.72 52.41 83.86 —— 183.45 314.48 655.16 943.43 1,519.98 Irrigation \$ 16.05 16.05	Fire Protection \$ 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60	\$ 9.64 9.64 32.13 51.42 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87	Irrigation \$ 15.58 15.58 15.58 51.93 83.09 181.79 311.62 649.22 934.87 1,506.19 Irrigation \$ 16.53 16.53 16.53 16.53 16.53	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5"	\$ 9.77 9.77 9.77 32.56 52.10 —— 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93 33.10	\$ 10.26 10.26 22.45 32.90 —66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34 10.34 22.15	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2003 Commercial \$ 3.75 3.75 3.75 12.51	Irrigation \$ 15.72 15.72 15.72 15.72 52.41 83.86	Fire Protection \$ 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68	Residential \$ 9.64 9.64 32.13 51.42 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23 34.09	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87 12.89	Irrigation \$ 15.58 15.58 15.58 15.58 51.93 83.09 181.79 311.62 649.22 934.87 1,506.19	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 19.24
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2"	\$ 9.77 9.77 9.77 32.56 52.10 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93	\$ 10.26 10.26 22.45 32.90 ——66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75 3.75	\$ 15.72 15.72 15.72 52.41 83.86 —— 183.45 314.48 655.16 943.43 1,519.98 Irrigation \$ 16.05 16.05	Fire Protection \$ 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68 29.89	\$ 9.64 9.64 32.13 51.42 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87	Irrigation \$ 15.58 15.58 15.58 51.93 83.09 181.79 311.62 649.22 934.87 1,506.19 Irrigation \$ 16.53 16.53 16.53 16.53 16.53	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 19.24 30.78
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5"	\$ 9.77 9.77 9.77 32.56 52.10 — 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93 33.10 52.96 —	Multi family \$ 10.26 10.26 10.26 22.45 32.90 —— 66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34 22.15 32.28 ——	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75 3.75 12.51 20.02	Irrigation \$ 15.72 15.72 15.72 15.72 15.72 15.74 83.86 — 183.45 314.48 655.16 943.43 1,519.98 Irrigation \$ 16.05 16.05 16.05 53.49 85.59 — —	Fire Protection \$ 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68 29.89 47.62	\$ 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23 34.09 54.55 —	\$ 10.40 10.40 21.51 31.34 62.47 103.42 209.91 300.01 480.22 Multi family \$ 10.65 10.65 22.82 33.24	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87 12.89 20.62	Irrigation \$ 15.58 15.58 15.58 15.58 15.58 15.58 15.59 181.79 311.62 649.22 934.87 1,506.19	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 19.24 30.78 49.05
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3"	\$ 9.77 9.77 9.77 32.56 52.10 — 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93 33.10 52.96 — 115.86	Multi family \$ 10.26 10.26 10.26 22.45 32.90 —— 66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34 22.15 32.28 —— 64.34	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75 3.75 12.51 20.02 43.80	Irrigation \$ 15.72 15.72 15.72 15.72 15.72 15.74 83.86 — 183.45 314.48 655.16 943.43 1,519.98 Irrigation \$ 16.05 16.05 16.05 53.49 85.59 — 187.24	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68 29.89 47.62 65.38	\$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23 10.23 34.09 54.55 — 119.34	\$ 10.40 10.40 21.51 31.34 ————————————————————————————————————	\$ 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87 12.89 20.62 45.11	Irrigation \$ 15.58 15.58 15.58 15.58 15.58 15.58 15.58 16.53	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 5.77 19.24 30.78 49.05 67.34
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4"	\$ 9.77 9.77 9.77 32.56 52.10 —— 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93 9.93 33.10 52.96 —— 115.86 198.61	Multi family \$ 10.26 10.26 10.26 22.45 32.90 —— 66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34 10.34 22.15 32.28 —— 64.34 106.52	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75 3.75 12.51 20.02 43.80 75.08	Irrigation \$ 15.72 15.72 15.72 15.72 15.72 15.74 83.86 — 183.45 314.48 655.16 943.43 1,519.98	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68 29.89 47.62 65.38 112.08	Residential \$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23 10.23 34.09 54.55 — 119.34 204.57	\$ 10.40 10.40 21.51 31.34 62.47 103.42 209.91 300.01 480.22 Multi family \$ 10.65 10.65 22.82 33.24 66.27 109.72	\$ 3.64 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87 3.87 12.89 20.62 45.11 77.33	Irrigation \$ 15.58 15.58 15.58 15.58 15.58 15.58 15.58 15.58 16.53	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 19.24 30.78 49.05 67.34 115.44
Meter Size 5/8" 3/4" 1" 1.5" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6"	Residential \$ 9.77 9.77 9.77 32.56 52.10 —— 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93 9.93 33.10 52.96 —— 115.86 198.61 413.78	Multi family \$ 10.26 10.26 10.26 22.45 32.90 —— 66.00 109.55 222.78 318.59 510.22 Multi family \$ 10.34 10.34 10.34 22.15 32.28 —— 64.34 106.52 216.21	\$ 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 Commercial \$ 3.75 3.75 3.75 43.80 75.08 156.42	\$ 15.72 15.72 15.72 15.72 52.41 83.86 ————————————————————————————————————	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68 29.89 47.62 65.38 112.08 233.49	Residential \$ 9.64 9.64 9.64 32.13 51.42 —— 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23 10.23 34.09 54.55 —— 119.34 204.57 426.19	Multi family \$ 10.40 10.40 21.51 31.34 —— 62.47 103.42 209.91 300.01 480.22 Multi family \$ 10.65 10.65 22.82 33.24 —— 66.27 109.72 222.69	\$ 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87 12.89 20.62 45.11 77.33 161.11	Irrigation \$ 15.58 15.58 15.58 15.58 15.58 15.58 15.58 15.58 15.58 16.59 16.53	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 19.24 30.78 49.05 67.34 115.44 240.50
Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 2.5" 3" 4"	\$ 9.77 9.77 9.77 32.56 52.10 —— 113.98 195.39 407.06 586.16 944.36 Residential \$ 9.93 9.93 9.93 33.10 52.96 —— 115.86 198.61	Multi family \$ 10.26 10.26 10.26 22.45 32.90	\$ 3.71 3.71 12.36 19.77 43.25 74.14 154.46 222.42 358.35 2023 Commercial \$ 3.75 3.75 12.51 20.02 43.80 75.08	Irrigation \$ 15.72 15.72 15.72 15.72 15.72 15.74 83.86 — 183.45 314.48 655.16 943.43 1,519.98	Fire Protection \$ 4.69 4.69 4.69 15.64 25.02 39.88 54.75 93.85 195.51 281.54 453.59 Fire Protection \$ 5.60 5.60 18.68 29.89 47.62 65.38 112.08	Residential \$ 9.64 9.64 9.64 32.13 51.42 — 112.49 192.83 401.72 578.48 932.00 Residential \$ 10.23 10.23 10.23 34.09 54.55 — 119.34 204.57	\$ 10.40 10.40 21.51 31.34 62.47 103.42 209.91 300.01 480.22 Multi family \$ 10.65 10.65 22.82 33.24 66.27 109.72	\$ 3.64 3.64 3.64 12.15 19.44 42.52 72.89 151.86 218.68 352.32 2024 Commercial \$ 3.87 3.87 3.87 12.89 20.62 45.11 77.33	Irrigation \$ 15.58 15.58 15.58 15.58 15.58 15.58 15.58 15.58 16.53	Fire Protection \$ 5.44 5.44 18.13 29.01 46.24 63.48 108.81 226.69 326.44 525.93 Fire Protection \$ 5.77 5.77 19.24 30.78 49.05 67.34 115.44

Moulton Niguel Water District Statistical Section Wastewater Rates Last Ten Fiscal Years

			RE	SIDENTIAL V	NASTEWAT	ER RATES				
Volumetric Charge	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
1-25 B.U.	\$ -	\$ -	\$ -	\$ -	\$ —	\$ -	\$ -	\$ —	\$ -	\$ -
Maximum per month	1	1	1	l	١	-	-	١	l	-
Basic Service Charges	22.68	24.83	26.22	14.36	15.15	15.99	16.86	19.05	20.10	21.20
Per Person Charge ¹	-	-	-	4.31	4.55	4.80	5.06	5.08	5.36	5.66

		C	OMMERCIA	L AND MUL	TI-FAMILY W	/ASTEWATE	R RATES			
			2015					2016		
Meter Size	MFR	Comm 1	Comm 2	Comm 3	Comm 4	MFR	Comm 1	Comm 2	Comm 3	Comm 4
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
Basic Service Charge	22.28	_	_	_	_	22.28	_	_	_	_

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

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

Class 3/Comm 3: Typical users include hotels with dining facilities, markets with garbage disposals, mortuaries and fast-food restaurants. Class 4/Comm 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 the District's rules and regulations and regulatory mandates.

¹ Per person wastewater charge applies to residential and multi-family residential customers.

Moulton Niguel Water District Statistical Section Wastewater Rates (Continued) Last Ten Fiscal Years

				RCIAL AND M	ULTI-FAMILY	WASTEWAT	ER RATES			
			2017					2018		
Meter Size	MFR	Comm 1	Comm 2	Comm 3	Comm 4	MFR	Comm 1	Comm 2	Comm 3	Comm 4
5/8"	\$ 28.58			•		\$ 16.94	•		\$ 107.85	
3/4"	28.58	20.66	44.02	90.56	97.70	16.94	20.84	49.92	107.85	117.98
1"	28.58	20.66	44.02	90.56	97.70	16.94	20.84	49.92	107.85	117.98
1.5"	87.76	61.35	139.21	294.33	318.12	51.38	64.39	161.31	354.40	388.15
2"	138.50	96.23	220.81	469.01	507.08	80.91	101.73	256.81	565.75	619.76
3"	299.17	206.69	479.25	1,022.23	1,105.51	174.42	219.98	559.23	1,235.12	1,353.26
4"	510.54	352.02	819.25	1,750.04	1,892.81	297.44	375.55	957.11	2,115.74	2,318.26
6"	1,060.15	729.89	1,703.30	3,642.47	3,939.89	617.32	780.05	1,991.64	4,405.47	4,827.39
8"	1,525.19	1,049.61	2,451.32	5,243.70	5,671.99	887.98	1,122.30	2,866.98	6,342.87	6,950.43
10"	2,455.30	1,689.08	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		\$ 52.66			\$ 18.85			\$ 120.04	
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
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
			2021					2022		
Meter Size	MFR	Comm 1	Comm 2	Comm 3	Comm 4	MFR	Comm 1	Comm 2	Comm 3	Comm 4
5/8"	\$ 19.89	\$ 24.47	\$ 58.62			\$ 21.82	\$ 24.79	\$ 57.64	\$ 124.93	\$ 141.52
3/4"	19.89	24.47	58.62	126.64	138.53	21.82	24.79	57.64	124.93	141.52
1"	19.89	24.47	58.62	126.64	138.53	21.82	24.79	57.64	124.93	141.52
1.5"			55.52	120.01					12 1133	
	60.33	75.62	189.42	416.15	455.78	65.84	75.75	185.22	409.51	464.81
2"	60.33 95.00	75.62 119.46	189.42 301.55	416.15 664.33			75.75 119.43			
2" 3"		75.62	189.42	416.15 664.33 1,450.33	455.78	65.84	75.75	185.22	409.51	464.81
2" 3" 4"	95.00	75.62 119.46 258.31 440.98	189.42 301.55	416.15 664.33 1,450.33 2,484.39	455.78 727.74	65.84 103.58	75.75 119.43 257.77 439.77	185.22 294.60	409.51 653.47	464.81 741.96
2" 3" 4" 6"	95.00 204.81	75.62 119.46 258.31 440.98 915.96	189.42 301.55 656.68 1,123.88 2,338.67	416.15 664.33 1,450.33 2,484.39 5,173.08	455.78 727.74 1,589.06	65.84 103.58 223.11	75.75 119.43 257.77	185.22 294.60 640.98	409.51 653.47 1,426.09 2,442.54 5,085.47	464.81 741.96 1,619.68
2" 3" 4"	95.00 204.81 349.27	75.62 119.46 258.31 440.98	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53	416.15 664.33 1,450.33 2,484.39	455.78 727.74 1,589.06 2,722.20	65.84 103.58 223.11 380.35	75.75 119.43 257.77 439.77	185.22 294.60 640.98 1,096.69	409.51 653.47 1,426.09 2,442.54	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32
2" 3" 4" 6"	95.00 204.81 349.27 724.88	75.62 119.46 258.31 440.98 915.96	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32	416.15 664.33 1,450.33 2,484.39 5,173.08	455.78 727.74 1,589.06 2,722.20 5,668.52	65.84 103.58 223.11 380.35 789.20	75.75 119.43 257.77 439.77 912.99	185.22 294.60 640.98 1,096.69 2,281.58	409.51 653.47 1,426.09 2,442.54 5,085.47	464.81 741.96 1,619.68 2,774.41 5,776.86
2" 3" 4" 6" 8"	95.00 204.81 349.27 724.88 1,042.70	75.62 119.46 258.31 440.98 915.96 1,317.85	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49	65.84 103.58 223.11 380.35 789.20 1,135.15	75.75 119.43 257.77 439.77 912.99 1,313.40	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32
2" 3" 4" 6" 8" 10"	95.00 204.81 349.27 724.88 1,042.70 1,678.35	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37
2" 3" 4" 6" 8" 10" Meter Size 5/8"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 Comm 3 \$ 131.80	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4"	95.00 204.81 349.27 724.88 1,042.70 1,678.35	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 Comm 3 \$ 131.80	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02 23.02	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16 26.16	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81 60.81	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 **Comm 3* \$ 131.80 131.80	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31 149.31	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29 24.29	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59 27.59	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15 64.15	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05 139.05	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52 157.52 157.52 517.35
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02 23.02 23.02	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16 26.16	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81 60.81	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 \$ 131.80 131.80 131.80	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31 149.31	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29 24.29 24.29	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59 27.59 27.59	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15 64.15 64.15	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05 139.05 139.05	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52 157.52
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02 23.02 23.02 69.47	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16 26.16 79.91	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81 60.81 195.41	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 ** **Comm 3* \$ 131.80 131.80 432.03	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31 149.31 149.31 490.38	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 WFR \$ 24.29 24.29 24.29 73.29	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59 27.59 27.59 84.31	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15 64.15 64.15	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05 139.05 139.05 455.79	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52 157.52 157.52 517.35
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02 23.02 23.02 69.47 109.28	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16 26.16 79.91 126.00	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81 60.81 195.41 310.80	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 Comm 3 \$ 131.80 131.80 432.03 689.41	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31 149.31 149.31 490.38 782.77	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29 24.29 24.29 73.29 115.29	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59 27.59 27.59 84.31 132.93	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15 64.15 64.15 206.16 327.89	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05 139.05 139.05 455.79 727.33	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52 157.52 157.52 517.35 825.82
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 3"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02 23.02 23.02 69.47 109.28 223.11	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16 26.16 26.16 79.91 126.00 271.95	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81 60.81 195.41 310.80 676.24	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 \$ 131.80 131.80 131.80 432.03 689.41 1,504.52	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31 149.31 149.31 490.38 782.77 1,708.76	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29 24.29 24.29 73.29 115.29 248.32	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59 27.59 27.59 84.31 132.93 286.90	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15 64.15 64.15 206.16 327.89 713.43	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05 139.05 139.05 455.79 727.33 1,587.27	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52 157.52 157.52 517.35 825.82 1,802.74
2" 3" 4" 6" 8" 10" Meter Size 5/8" 3/4" 1" 1.5" 2" 3" 4"	95.00 204.81 349.27 724.88 1,042.70 1,678.35 MFR \$ 23.02 23.02 23.02 69.47 109.28 223.11 380.35	75.62 119.46 258.31 440.98 915.96 1,317.85 2,121.66 Comm 1 \$ 26.16 26.16 26.16 79.91 126.00 271.95 463.95	189.42 301.55 656.68 1,123.88 2,338.67 3,366.53 5,422.32 2023 Comm 2 \$ 60.81 60.81 60.81 195.41 310.80 676.24 1,157.00	416.15 664.33 1,450.33 2,484.39 5,173.08 7,448.06 11,998.13 ** **Comm 3* \$ 131.80 131.80 432.03 689.41 1,504.52 2,576.88	455.78 727.74 1,589.06 2,722.20 5,668.52 8,161.49 13,147.55 Comm 4 \$ 149.31 149.31 490.38 782.77 1,708.76 2,927.00	65.84 103.58 223.11 380.35 789.20 1,135.15 1,827.05 MFR \$ 24.29 24.29 24.29 73.29 115.29 248.32 423.34	75.75 119.43 257.77 439.77 912.99 1,313.40 2,114.24 Comm 1 \$ 27.59 27.59 27.59 27.59 84.31 132.93 286.90 489.47	185.22 294.60 640.98 1,096.69 2,281.58 3,284.15 5,289.35 2024 Comm 2 \$ 64.15 64.15 64.15 206.16 327.89 713.43 1,220.64	409.51 653.47 1,426.09 2,442.54 5,085.47 7,321.72 11,794.34 Comm 3 \$ 139.05 139.05 139.05 455.79 727.33 1,587.27 2,718.61	464.81 741.96 1,619.68 2,774.41 5,776.86 8,317.32 13,398.37 Comm 4 \$ 157.52 157.52 157.52 517.35 825.82 1,802.74 3,087.98

Moulton Niguel Water District Statistical Section Recycled Water Rates Last Ten Fiscal Years

Recycled Water Rates by Fiscal Year										
Consumption Tiers ¹	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Tier 1	1.17	1.24	1.29	1.39	1.47	1.55	1.63	1.73	1.78	1.84
Tier 2	1.66	1.74	1.81	2.51	2.69	2.87	3.05	3.19	3.25	3.31
Tier 3	3.42	3.50	3.57	4.31	4.49	4.67	4.85	5.98	6.04	6.10
Tier 4	8.21	8.29	8.36	8.78	8.96	9.14	9.32	9.87	9.93	9.99

	Recycled Water Basic Service Charge									
Meter Size	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
5/8"	\$ 16.88	\$ 17.83	\$ 18.65	\$ 18.06	\$ 17.24	\$ 16.46	\$ 15.72	\$ 15.58	\$ 16.05	\$ 16.53
3/4"	16.88	17.83	18.65	18.06	17.24	16.46	15.72	15.58	16.05	16.53
1"	16.88	17.83	18.65	18.06	17.24	16.46	15.72	15.58	16.05	16.53
1.5"	56.27	59.42	62.15	60.21	57.45	54.85	52.41	51.93	53.49	55.09
2"	90.03	95.07	99.44	96.34	91.93	87.76	83.86	83.09	85.59	88.16
3"	196.94	207.97	217.54	210.76	201.11	192.00	183.45	181.79	187.24	192.86
4"	337.60	356.51	372.91	361.29	344.75	329.14	314.48	311.62	320.97	330.60
6"	703.90	743.32	777.51	752.68	718.24	685.71	655.16	649.22	668.70	688.76
8"	1,012.80	1,069.52	1,118.72	1,083.86	1,034.25	987.42	943.43	934.87	962.92	991.81
10"	1,632.30	1,723.71	1,803.00	1,746.22	1,666.30	1,590.84	1,519.98	1,506.19	1,551.38	1,597.92

¹ Tiers 1 and 2 apply to usage within budget, while Tiers 3 and 4 apply to usage in excess of budget.

Moulton Niguel Water District Statistical Section Principal Water Customers Current Fiscal Year and Nine Years Ago

Fiscal Year 2024

Customer	Type of Property	7	Γotal Water Sales ¹	Percentage of Total Water Sales
Bre Properties	Multi Family Residential	\$	185,888	0.54 %
Soka University of America	Private University		168,480	0.49
St Moritz Lessee #1 LLC	Multi Family Residential		167,322	0.49
Idyllwillow LP	Multi Family Residential		164,212	0.48
Barcelona Resorts LP	Multi Family Residential		141,962	0.41
Mission Hospital Reg Med Ctr	Medical Facility		134,430	0.39
Hidden Hills Apts	Multi Family Residential		127,821	0.37
Shea Properties/City Lights	Multi Family Residential		122,702	0.36
ERP Operating LP LN	Multi Family Residential		120,039	0.35
Aliso Meadows Condo Assoc	Multi Family Residential		116,883	0.34
		\$	1,449,739	4.22 %

Total Water Sales for FY 2024 \$ 34,252,144

Fiscal Year 2015

Customer	Type of Property	7	Гotal Water Sales ¹	Percentage of Total Water Sales
Moritz Associates LLC	Multi Family Residential	\$	218,152	0.76 %
City of Mission Viejo	Parks, Slopes, Medians		205,686	0.72
Barcelona LLC	Multi Family Residential		195,094	0.68
City of Laguna Niguel	Parks, Slopes, Medians		156,267	0.55
Hidden Hills Apartments	Multi Family Residential		144,914	0.51
Aliso Meadows Condo Association	Multi Family Residential		140,998	0.49
Monach Coast Apartment Homes	Multi Family Residential		125,485	0.44
Laguna Gardens Apartments	Multi Family Residential		121,830	0.43
Aliso Creek - Sares	Multi Family Residential		116,428	0.41
BRE Properties	Multi Family Residential		116,044	0.41
		\$	1,540,898	5.40 %

Total Water Sales for FY 2015 \$ 28,604,894

¹ Total water sales includes only potable water sales

Moulton Niguel Water District Statistical Section Principal Wastewater Customers Current Fiscal Year and Nine Years Ago

Fiscal Year 2024

Customer	Type of Property	Tota	ıl Wastewater Sales	Percentage of Total Wastewater Sales
St Moritz Lessee #1 LLC	Multi-family Residential	\$	313,065	0.96 %
Barcelona Resorts LP	Multi-family Residential		227,191	0.70
Heather Ridge Condo Association	Multi-family Residential		166,069	0.51
Laguna Gardens Apartments	Multi-family Residential		159,650	0.49
Aliso Creek - Sares	Multi-family Residential		151,912	0.47
Bre Properties	Multi Family Residential		146,840	0.45
Shea Properties/City Lights	Multi Family Residential		142,764	0.44
ERP Operating LP LN	Multi Family Residential		142,712	0.44
Aliso Meadows Condo Assoc	Multi Family Residential		128,370	0.39
Alize At Aliso Viejo	Multi Family Residential		127,376	0.39
		\$	1,705,949	5.24 %

Total Wastewater Sales for FY 2024 \$ 32,555,402

Fiscal Year 2015

				Percentage of Total
Customer	Type of Property	Tot	tal Wastewater Sales	Wastewater Sales
Mortiz Associates LLC	Multi Family Residential	\$	191,332	1.18 %
Barcelona LLC	Multi Family Residential		152,073	0.94
Aliso Creek - Sares	Multi Family Residential		115,858	0.72
Shea Properties/City Lights	Multi Family Residential		111,350	0.69
Alize at Aliso Viejo	Multi Family Residential		109,060	0.67
Laguna Gardens Apartments	Multi Family Residential		108,207	0.67
Heather Ridge Condo Association	Multi Family Residential		99,586	0.62
Monarch Coast Apartment Homes	Multi Family Residential		97,336	0.60
Seabrook Apartments	Multi Family Residential		95,866	0.59
ERP Operating LP LN	Medical Facility		92,562	0.57
		\$	1,173,230	7.25 %

Total Wastewater Sales for FY 2015 \$ 16,182,197

Moulton Niguel Water District Statistical Section Principal Recycled Water Customers Current Fiscal Year and Nine Years Ago

Fiscal Year 2024

Customer	Type of Property	otal Recycled Water Sales	Percentage of Total Sales
Aliso Viejo Comm Assn	Parks, Slopes, Medians	\$ 575,770	11.94 %
City of Laguna Niguel	Parks, Slopes, Medians	278,531	5.78
City of Mission Viejo	Parks, Slopes, Medians	230,059	4.77
City of Laguna Hills	Parks, Slopes, Medians	172,388	3.58
Mission Viejo Country Club	Golf Course	171,563	3.56
El Niguel Country Club	Golf Course	130,001	2.70
Marina Hills PCA	Parks, Slopes, Medians	121,953	2.53
Aliso Viejo Country Club	Golf Course	112,877	2.34
Beacon Hill Planned Comm	Landscape	92,112	1.91
Soka University of America	Private University	76,514	1.59
		\$ 1,961,768	40.70 %

Total Recycled Water Sales for Fiscal Year 2024 \$ 4,821,732

Fiscal Year 2015

Customer	Type of Property	otal Recycled Water onsumption ¹	Percentage of Total Consumption
Aliso Viejo Community Association	Parks, Slopes, Medians	\$ 1,203,503	24.66 %
Aliso Viejo Country Club	Golf Course	351,436	7.20
City of Laguna Niguel	Parks, Slopes, Medians	336,289	6.89
City of Mission Viejo	Parks, Slopes, Medians	328,578	6.73
Mission Viejo Country Club	Golf Course	280,088	5.74
El Niguel County Club	Golf Course	250,917	5.14
Marina Hills PCA	Golf Course	222,922	4.57
Arroyo Trabuco Golf Club	Golf Course	190,968	3.91
City of Laguna Hills	Parks, Slopes, Medians	188,127	3.85
Caltrans District 12	Slopes, Medians	 157,443	3.23
		\$ 3,510,271	71.92 %

Total Recycled Water Sales for Fiscal Year 2015 \$ 4,880,742

Moulton Niguel Water District Statistical Section Annual Domestic Consumption in Acre Feet (AF) Last Ten Fiscal Years

Fiscal Year	Usage (AF)	Purchase Price ¹	Average cost per AF	Metered Accounts	Average AF per Metered Account	Co Me	verage ost per etered ccount
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
2021	25,519	24,861,840	974	55,142	0.46		448
2022	23,938	24,413,679	1,020	55,139	0.43		439
2023	20,731	21,022,764	1,014	55,144	0.38		385
2024	20,404	22,859,273	1,120	55,146	0.37		414

¹Purchase price does not include any charges for service

Moulton Niguel Water District Statistical Section **Property Tax Levies and Collections Last Ten Fiscal Years**

Collected within the Levy Year

Total Collections to Date

				_			
Levy Year	Total Tax Levy	Amount ¹	Percentage of Levy	Collections from Prior Years ²	Delinquency Rate	Amount	Percentage of Levy
2015	\$ 24,520,773	\$ 23,957,	232 97.70%	\$ 54,284	2.30	\$ 24,011,516	97.92%
2016	25,996,107	24,906,	95.81	391,998	4.19	25,298,065	97.31
2017	27,121,477	26,078,	739 96.16	355,371	3.84	26,434,110	97.47
2018	28,757,033	27,513,	95.68	412,403	4.32	27,926,233	97.11
2019	29,303,633	28,633,	242 97.71	477,414	2.29	29,110,656	99.34
2020	30,793,007	29,439,	95.60	468,149	4.40	29,907,153	97.12
2021	31,343,103	30,771,	290 98.18	518,482	1.82	31,289,772	99.83
2022	32,215,936	31,590,	98.06	501,639	1.94	32,092,257	99.62
2023	34,640,107	33,775,	140 97.50	594,658	2.50	34,369,798	99.22
2024	35,900,472	34,850,	920 97.08	675,238	2.92	35,526,158	98.96

¹ Property tax revenue is the District's second major revenue source. ² Collections from prior years does not include penalty revenue.

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

Moulton Niguel Water District Statistical Section Assessed Valuations and Largest Principal Local Secured Taxpayers Current Fiscal Year and Nine Years Ago

	Assessed Land Values by Use ¹			
	FY 2024 FY 2015			
<u>Land Use</u>	Secured Assesse	<u>d Value</u>		
Residential	\$ 25,366,242,930 \$	15,108,098,471		
Commercial	2,562,636,630	1,487,515,045		
Industrial	492,071,583	353,690,832		
Vacant/Other	20,046,357	22,340,144		
Total	\$ 28,440,997,500 \$	16,971,644,492		

Principal Local Secured Taxpayers For Fiscal Year 2024

<u>Rank</u>	Property Owner	Primary Land Use	Ass	essed Valuation	% of Total
1	Moritz Associates LLC	Apartments	\$	138,882,125	0.49%
2	Barcelona LLC	Apartments		116,571,742	0.41
3	Vilara Evergreen SPE LLC	Apartments		93,840,000	0.33
4	Idyllwillow LP	Apartments		86,848,370	0.31
5	BRE-FMCA LLC	Apartments		85,070,508	0.30
6	TGA 26600-26700 Aliso Viejo Parkway LLC	Commercial		78,030,000	0.27
7	Enterprise Office Owner LLC	Commercial		69,993,354	0.25
8	Monarch Coast I Owner LLC	Apartments		46,707,824	0.16
9	Sullivan Mission Medical LLC	Commercial		44,566,223	0.16
10	Shops at Mission Viejo LLC	Commercial		42,047,142	0.15
			\$	802,557,288	2.82%

Fiscal Year 2024 Total Principal Local Secured Net Taxable Value: \$ 28,440,997,500

Principal Local Secured Taxpayers For Fiscal Year 2015

<u>Rank</u>	Property Owner	Primary Land Use	Ass	essed Valuation	% of Total
1	OC/SD Holdings LLC	Apartments	\$	80,062,796	0.47%
2	BRE - FMCA LLC	Apartments		45,371,417	0.27
3	Moritz Associates LLC	Apartments		44,609,713	0.26
4	MG Promenade Apt. LLC	Residential		42,432,011	0.25
5	Barcelona, LLC	Apartments		38,547,472	0.23
6	Sequoia Equities - Alicante	Apartments		35,367,198	0.21
7	Sequoia Equities - Alize	Apartments		32,993,974	0.19
8	Laguna Cabot Road Business Park LP	Industrial		29,834,838	0.18
9	Costco Wholesale Corporation	Commercial		28,495,349	0.17
10	Target Corporation	Commercial		26,730,739	0.16
			\$	404,445,507	2.38%

Fiscal Year 2015 Total Principal Local Secured Net Taxable Value: \$ 16,971,644,492

Source: HDL and California Municipal Statistics, Inc.

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

Moulton Niguel Water District Statistical Section Outstanding Debt by Type and Debt per Customer Last Ten Fiscal Years

								Total		
Fiscal Year	Bonds Payable	Certificates of Participation ¹	Loans Payable	Lease liabilities ²	Subscription liabilities ²	Total Debt	Total Customer Accounts	Debt per Customer Accounts	Est. District Population ³	Debt per Capita
2015	\$ 31,326,483	\$ 65,836,049	\$ 12,794,395	\$ -	\$ -	\$ 109,956,927	55,019	\$ 1,999	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	171,661	485
2019	71,646,102	_	5,088,318	_	_	76,734,420	55,108	1,392	171,746	447
2020	67,527,000	68,554,646	_	_	_	136,081,646	55,135	2,468	170,236	799
2021	64,777,898	67,508,419	_	1,305,724	_	133,592,041	55,142	2,423	170,616	783
2022	61,933,796	127,007,843	_	16,937	_	188,958,576	55,139	3,427	170,996	1,105
2023	58,984,194	124,717,705	_	7,563	477,718	184,187,180	55,144	3,340	171,376	1,075
2024	56,125,079	122,022,566	_	2,534	361,640	178,511,819	55,146	3,237	171,580	1,040

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

¹ The 2009 Certificates of Participation were fully refunded by the 2019 Revenue Refunding Bonds.

² The District implemented GASB 87, Leases, and GASB 96, Subscription Based Information Technology Arrangements, in fiscal year 2021 and 2023, respectively. Lease liabilities and subscription liabilities were not recorded in the financial statements prior to implementation of those standards.

³ Estimated District Population is based on the most recent available data.

Moulton Niguel Water District Statistical Section Outstanding Debt by Type and Debt per Customer Last Ten Fiscal Years

2023-24 Assessed Valuations: \$28,477,875,378 (Land only)

Direct & Overlapping Tax and Assessment Debt:

(Based on all property assessed valuation of \$46,082,929,746)

(Suscer of all property assessed valuation of \$10,002,525), 10,		Total Debt 06/30/2024	% Applicable ¹	ict's Share of 06/30/2024
Metropolitan Water District	\$	18,210,000	1.191%	216,881
Capistrano Unified School District School Facilities Improvement District No. 1		6,712,860	28.939	1,942,635
Laguna Beach Unified School District		9,940,000	1.640	163,016
Saddleback Valley Unified School District		74,370,000	20.373	15,151,400
City of San Juan Capistrano		22,530,000	0.010	2,253
City of Aliso Viejo Community Facilities District No. 2005-01		23,430,000	100.000	23,430,000
Total Direct & Overlapping Tax and Assessment Debt	<u>:</u>		=	\$ 40,906,185
Direct & Overlapping General Fund Debt:				
Orange County General Fund Obligations	\$	451,165,000	6.041%	\$ 26,357,042
Orange County Board of Education Certificates of Participation		10,860,000	6.041	600,296
Capistrano Unified School District Certificates of Participation		21,360,000	30.438	5,862,366
City of Aliso Viejo Certificates of Participation		11,545,000	98.014	11,063,678
City of Laguna Hills Certificates of Participation		730,000	70.258	260,959
City of Mission Viejo Certificates of Participation		41,333,015	34.957	13,283,948
City of San Juan Capistrano Certificates of Participation and Judgment Obligations		298,981	0.011	26
Moulton-Niguel Water District General Fund Obligations		178,147,645	100.000	178,147,645
Total Direct & Overlapping General Fund Debt	÷.		_	\$ 235,575,960
TOTAL DIRECT DEBT				\$ 178,147,645
TOTAL OVERLAPPING DEBT				\$ 98,334,500
Combined Total Debt ²				\$ 276,482,145
Ratios to Land Only Assessed Valuation:				
Total Direct and Overlapping Tax and Assessment Debt	0.9	97%		
Ratios to All Property Assessed Valuation:				
Total Direct Debt (\$178,147,645)	0.3	39%		
Combined Total Debt	0.6	50%		

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 tax and revenue anticipation notes, enterprise revenue, mortgage revenue, lease and subscription obligations.

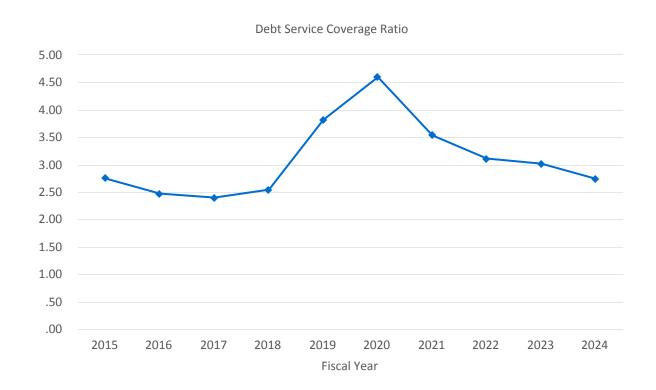
Moulton Niguel Water District Statistical Section Debt Service Coverage Ratio Last Ten Fiscal Years

Annual Debt Service ³

Fiscal Year	Total Revenues ¹	Operating Expenses ²	Net Available Revenues	Principal	Interest	Total	Coverage Ratio
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
2021	107,615,014	79,821,181	27,793,833	2,900,000	4,967,831	7,867,831	3.53
2022	109,481,907	84,248,343	25,233,567	3,300,000	4,812,831	8,112,831	3.11
2023	114,097,853	81,144,706	32,953,147	4,195,000	6,727,835	10,922,835	3.02
2024	119,181,578	89,438,717	29,742,861	4,710,000	6,142,731	10,852,731	2.74

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. ² Operating expenses exclude depreciation and amortization expense.

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



Moulton Niguel Water District Statistical Section Principal Employers Current Fiscal Year and Nine Years Ago

Fiscal Year 2023 1,2

Rank	Employer	Operating City	Number of Employees	Percent of Each City's Employment
1	United States Government	City of Laguna Niguel	3,000	8.72%
2	Providence Mission Hospital	City of Mission Viejo	2,764	5.68
3	MemorialCare Saddleback Medical Center	City of Laguna Hills	1,892	11.13
4	Saddleback College	City of Mission Viejo	1,770	3.63
5	MicroVention	City of Aliso Viejo	1,700	6.87
6	United Parcel Service	City of Aliso Viejo	1,200	4.85
7	Waldorf Astoria Monarch Beach	City of Dana Point	1,200	7.02
8	Saddleback Valley Unified School District	City of Mission Viejo	917	1.88
9	Ambry Genetics	City of Aliso Viejo	705	2.85
10	Vylla	City of Aliso Viejo	607	2.45

Fiscal Year 2015 1

			Number of	Percent of
Rank	Employer	Operating City	Employees	Each City's Employment
1	Saddleback College	City of Mission Viejo	3,033	6.00%
2	Mission Hospital Regional Medical Center	City of Mission Viejo	2,200	4.00
3	MemorialCare Saddleback Medical Center	City of Laguna Hills	1,707	10.04
4	Saddleback Valley Unified School District	City of Mission Viejo	1,200	2.00
5	United Parcel Service	City of Aliso Viejo	1,000	4.08
6	Ritz-Carlton Laguna Niguel	City of Dana Point	970	5.00
7	Pacific Life Insurance	City of Aliso Viejo	811	3.31
8	Monarch Beach Resort	City of Dana Point	800	5.00
9	Capistrano Unified School District	City of Mission Viejo	691	1.00
10	Capistrano Unified School District	City of Aliso Viejo	679	2.77

¹ Principal Employers represents blended data from the five cities the District serves: Aliso Viejo, Laguna Hills, Laguna Niguel, Mission Viejo, and Dana Point. The District also serves a portion of the City of San Juan Capistrano but employer data for that City is excluded as it represents less than .01% of District population.

² The District used data from the Fiscal Year 2023, the most recent available data. For the City of Aliso Viejo, fiscal year 2023 data was not available so the District used fiscal year 2022.

Moulton Niguel Water District Statistical Section Demographic and Economic Statistics Last Ten Fiscal Years

Moulton Niguel Water District				
Fiscal Year	Estimated District Population			
2014	169,212			
2015	170,326			
2016	170,610			
2017	171,178			
2018	171,661			
2019	171,746			
2020	170,236			
2021	170,616			
2022	170,996			
2023	171,376			

City of Laguna Niguel ¹						
Fiscal Year	Population	Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate		
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	51,713	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%		
2020	65,316	3,654,152	55,946	2.7%		
2021	65,168	3,920,887	60,165	7.7%		
2022	64,316	4,058,420	63,101	5.5%		
2023	64,702	4,358,404	67,361	3.1%		

City of Aliso Viejo ²						
Fiscal Year Population		Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate		
2013	49,951	\$ 2,100,839	\$ 42,058	4.5%		
2014	49,939	2,181,535	43,684	3.6%		
2015	50,509	2,223,991	44,492	3.1%		
2016	50,312	2,274,460	45,207	3.3%		
2017	51,950	2,311,366	44,492	2.7%		
2018	51,372	2,385,153	46,429	2.6%		
2019	50,044	2,447,088	48,899	2.3%		
2020	49,813	2,559,352	51,379	6.5%		
2021	50,782	2,566,572	50,541	3.5%		
2022	50,766	2,785,309	54,865	2.7%		

¹ Based on the most recent data available from the City of Laguna Niguel Finance Department. The District serves 100% of the City of Laguna Niguel which represents approximately 38% of the total District population.

Note: The District boundaries encompass six cities: Aliso Viejo, Dana Point, Laguna Hills, Laguna Niguel, San Juan Capistrano and Mission Viejo. Aliso Viejo, Laguna Hills, Laguna Niguel and Mission Viejo represent approximately 99% of the District population. The City of San Juan Capistrano is not presented in the statistical section since the portion of the City served by the District is less than .01% of the District population.

² Based on the most recent data available from the City of Aliso Viejo Finance Department. The District serves 98% of the City of Aliso Viejo which represents approximately 29% of the District population.

³ Based on the most recent data available from the City of Laguna Hills Finance Department. The portion of the City of Mission Vieio served by the District, represents approximately 13% of the total District population.

⁴ Based on the most recent data available from the City of Mission Viejo Finance Department. The portion of the City of Mission Viejo served by the District, represents approximately 19% of the total District population.

⁵ Based on most recent data available from the City of Dana Point Finance Department. The District serves approximately 5% of the City of Dana Point which represents approximately 1% of the total District population.

Moulton Niguel Water District Statistical Section Demographic and Economic Statistics (Continued) Last Ten Fiscal Years

Moulton Niguel Water District				
Fiscal Year	Estimated District Population			
2014	169,212			
2015	170,326			
2016	170,610			
2017	171,178			
2018	171,661			
2019	171,746			
2020	170,236			
2021	170,616			
2022	170,996			
2023	171,376			

City of Laguna Hills ³						
Fiscal Year	Population	Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate		
2013	30,703	\$ 1,320,001	\$ 42,778	4.2%		
2014	30,857	1,336,181	43,315	5.0%		
2015	30,681	1,373,184	44,757	4.1%		
2016	31,544	1,479,761	46,911	3.7%		
2017	31,818	1,587,577	49,896	2.6%		
2018	31,572	1,661,606	52,629	2.2%		
2019	31,508	1,724,666	54,737	12.2%		
2020	31,073	1,661,606	59,083	7.4%		
2021	30,750	2,086,807	67,864	2.2%		
2022	30,525	2,416,252	79,157	2.9%		

City of Mission Viejo ⁴						
Fiscal Year	Population	Total Personal Income Income Income ⁵		Unemployment Rate		
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	220,700,000	69,268	3.1%		
2019	96,434	227,700,000	71,712	3.0%		
2020	94,267	242,300,000	76,343	8.6%		
2021	94,119	257,100,000	81,189	5.5%		
2022	92,515	271,700,000	85,589	3.0%		
2023	91,846	284,800,000	89,473	3.8%		

City of Dana Point ⁵									
Fiscal Year	Population	Total Personal Income (in thousands)	Per Capita Income	Unemployment Rate					
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%					
2020	34,139	2,078,000	62,138	2.6%					
2021	33,745	2,175,000	65,140	7.8%					
2022	33,765	2,195,000	74,713	5.3%					
2023	33,882	2,249,000	73,048	2.9%					

Moulton Niguel Water District Statistical Section Number of Employees Last Ten Fiscal Years¹

<u>Function</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	2020	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Office of the General Manager	6	7	6	6	8	7	8	9	10	9
Human Resources	2	2	2	2	2	3	3	2	3	3
Customer Service - Admin	1	1	1	1	1	1	1	1	3	3
Customer Service - Field	16	16	16	16	16	16	18	18	18	19
Customer Accounts	12	12	13	13	14	14	15	16	14	14
Engineering - Admin	9	8	10	10	4	4	4	3	3	4
Engineering	_	_	_	_	12	12	12	12	15	15
Inspection	11	12	13	13	13	13	14	14	13	12
Procurement & Warehouse	3	3	3	4	2	2	2	3	2	4
Information Technology	3	4	6	6	7	7	8	8	8	8
Financial Planning & Innovation	3	3	3	3	4	4	4	5	3	3
Accounting	6	6	6	6	6	6	6	6	6	6
Operations - Admin	6	8	6	6	2	2	3	6	5	6
Operations - Facilities	18	19	16	16	19	20	21	22	22	21
Operations - Utilities	19	22	28	28	28	31	28	26	28	27
Water Resources & Water Efficiency	3	6	9	9	8	10	10	11	11	9
Wastewater Treatment Plant Operations	_	_	_	_	6	6	6	5	7	6
Total	118	129	138	139	146	152	157	167	171	169

¹Based on full-time positions at June 30th of each applicable year, excluding vacancies.

Moulton Niguel Water District Statistical Section Historical Billings, Collections and Delinquencies Last Ten Fiscal Years

Fiscal Year	Ве	Balance eginning FY	Billings	Payments	Balance Ending FY	Write Off	of ling
2015	\$	4,768,695	\$ 51,651,023	\$ 51,922,267	\$ 4,486,337	\$ 11,114	0.02%
2016		4,486,337	53,993,901	53,935,343	4,424,073	120,822	0.22
2017		4,424,073	57,576,647	57,337,280	4,604,674	58,766	0.10
2018		4,604,674	60,771,136	60,539,107	4,765,549	71,154	0.12
2019		4,765,549	63,553,192	63,304,808	4,941,903	72,030	0.11
2020		4,941,903	64,964,975	64,772,881	5,061,133	72,864	0.11
2021		5,061,133	71,810,915	71,805,733	4,971,336	94,979	0.13
2022		4,971,336	73,230,924	72,134,904	5,981,506	85,850	0.12
2023		5,981,506	69,850,378	69,724,302	6,063,685	43,897	0.06
2024		6,063,685	70,946,174	71,629,278	5,368,966	11,615	0.06

Moulton Niguel Water District Statistical Section Operating Indicators Last Ten Fiscal Years

		NET INCREASE	MONTH OF	PEAK MONTHLY	AVERAGE DAILY	AVG. DAILY	AVG. DAILY POTABLE	
FISCAL	SERVICE	PIPELINE	PEAK	CONSUMPTION	CONSUMPTION	SEWAGE	IMPORT	
YEAR	CONNECTIONS	(MILES)	CONSUMPTION	(M.G.D.)	(M.G.D.) ¹	(M.G.D.)	(M.G.D.)	TAKEOUTS
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
2021	55,142	~1,300	July	34.21	26.01	10.6	24.70	11
2022	55,139	~1,300	July	37.61	26.50	10.3	21.40	11
2023	55,144	~1,300	September	37.55	21.71	10.8	18.80	12
2024	55,146	~1,300	September	29.40	20.40	10.5	19.90	12

FISCAL	PUMI	P STATIONS	2	RESERV	OIRS ²	NO. OF FIRE	TREATMENT	MILES OF	MILES OF	MILES OF
YEAR	RECYCLED	POTABLE	LIFT	RECYCLED	POTABLE	HYDRANTS	PLANTS ²	WATER	WASTEWATER	RECYCLED
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
2021	9	25	17	11	28	7,166	4	656	500	141
2022	10	25	17	11	28	7,170	4	656	500	141
2023	10	25	17	11	28	7,161	4	655	500	140
2024	10	25	17	11	28	7,171	4	655	500	140

Note: MGD = Millions of Gallons per Day

Source: Moulton Niguel Water District Operations and Billing Departments

 $^{^1}$ Consumption includes Recycled Water 2 The District wholly owns or has capacity rights in its pump stations, reservoirs, and treatment plants

Moulton Niguel Water District Statistical Section Capital Assets Last Ten Fiscal Years

Fiscal Year	Water Systems	Capacity Rights	Buildings	Automobiles & Equipment	Software & IT Infrastructure	Intangible Right to Use Asset ²	Land	Construction in Progress	Capital Assets, Net of Depreciation
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	7,156,152	_	1,880,958	1,091,910	48,266,047	435,361,865
2021	273,182,770	116,709,901	52,167,328	5,505,294	_	769,052	1,091,910	20,280,160	469,706,415
2022	282,883,688	117,445,433	51,056,521	3,913,092	_	16,719	1,070,126	19,752,374	476,137,953
2023	268,304,353	113,757,312	46,798,612	16,992,355	3,183,263	494,843	1,070,126	30,254,121	480,854,985
2024	283,088,160	113,910,427	45,456,598	16,369,283	2,416,516	389,819	1,070,126	33,983,521	496,684,450

¹ In fiscal year 2023, the District reclassified assets to software and IT infrastructure from automobiles and equipment. Prior years

were not restated.

The District implemented GASB 87 during fiscal year 2020 and recognized an intangible right to use lease assets and in fiscal year 2023, implemented GASB 96 recognizing an intangible right to use subscription assets.

