

Annual Comprehensive Financial Report

Fiscal Year Ended June 30, 2025



Southeast Michigan

ANNUAL COMPREHENSIVE FINANCIAL REPORT

Including Independent Auditors' Report

Fiscal Year Ended June 30, 2025

Prepared By:

Great Lakes Water Authority Financial Services Area

GREAT LAKES WATER AUTHORITY 12/08/2025

TABLE OF CONTENTS

Annual Comprehensive Financial Report Fiscal Year Ended June 30, 2025

INTRODUCTORY SECTION	<u>Page</u>
Transmittal Letter	vi-xvii
Organizational Line of Reporting Chart	xix
Board of Directors, Executive Leadership Team, Mission and Vision Statement	xx
GFOA Certificate of Achievement	xxi
FINANCIAL SECTION	
Independent Auditors' Report	1-3
Management's Discussion and Analysis (Required Supplementary Information)	6-27
Basic Financial Statements	
Statement of Net Position	30-31
Statement of Revenues, Expenses and Changes in Net Position	33
Statement of Cash Flows	34-36
Index to Notes to Financial Statements	38
Notes to Financial Statements	39-93
Required Supplementary Information other than MD&A Nonemployer Contributing Entity Share of City of Detroit General Employees Retirement System – Component II: Schedule of Changes in Net Pension Liability and Related Ratios:	
Business-Type Activities	96
Water Fund	97
Sewage Disposal Fund	98
Schedule of Contributions	99
Notes to Required Supplementary Information	100
Supplementary Information	100 100
Combining Schedule of Net Position – Water Fund Combining Schedule of Revenues, Expenses and Changes in	102-103
Net Position – Water Fund	105
Combining Schedule of Net Position – Sewage Disposal Fund	106-107
Combining Schedule of Revenues, Expenses and Changes in	100 107
Net Position – Sewage Disposal Fund	108
Schedule of Interfund Receivables and Payables	109
Schedule of Operating Expenses for Water Operations Fund – Budget to Actual	110
Schedule of Operating Expenses for Sewer Operations Fund– Budget to Actual	111
Schedule of Operating Expenses for Combined Water and Sewer	
Operations Funds – Budget to Actual	112
Schedule of Revenue Requirements – Budget to Actual – Water Operations	113
Schedule of Revenue Requirements – Budget to Actual – Sewage Disposal Operations	114
Schedule of Revenue Requirements to Statement of Revenues, Expenses and Changes in	
Net Position Crosswalk	115
Water Improvement and Extension Fund – Budget to Actual	116
Sewer Improvement and Extension Fund – Budget to Actual	117
Water Construction Fund – Budget to Actual	118
Sewer Construction Fund – Budget to Actual	119

GREAT LAKES WATER AUTHORITY 12/08/2025

TABLE OF CONTENTS (cont.) Annual Comprehensive Financial Report Fiscal Year Ended June 30, 2025

FINANCIAL SECTION (cont.)	<u>Page</u>
Supplementary Information (cont.) Schedule of Days Cash – Liquidity Notes to Supplementary Information	120 121-122
STATISTICAL SECTION	
Financial Trends	
Schedules of Net Position: Business-Type Activities Water Fund Sewage Disposal Fund	126-127 128-129 130-131
Changes in Net Position: Business-Type Activities Water Fund Sewage Disposal Fund	132 133 134
Revenue Capacity	
Charge Adjustments Water Fund Operating Revenues / Largest Water Customers Sewage Disposal Fund Operating Revenues / Largest Sewer Customers Water System Service Charges Sewage Disposal System Service Charges Industrial Waste Control Charges and Pollutant Surcharges	136 137 138 139 140 141
Debt Capacity	
Ratios of Outstanding Debt by Type Debt by Lien Schedule of Debt Service Requirements Debt Credit Rating History Debt Service Coverage	144 145-147 148-149 150
Debt Service Coverage Overview GAAP Basis – Water System Rate Covenant Basis – Water System GAAP Basis – Sewage Disposal System Rate Covenant Basis – Sewage Disposal System	151 152 153 154 155
Demographic and Economic Information	
Service Area Demographics Largest Employers	158 159
Operating Information	
Produced and Billed Water Volumes Wastewater Volumes Additional Summary Statistics	162 163 164

INTRODUCTORY SECTION



TRANSMITTAL LETTER

December 10, 2025

Board of Directors of the Great Lakes Water Authority and Those That We Serve,

We are pleased to present the Annual Comprehensive Financial Report ("ACFR") for the Great Lakes Water Authority ("GLWA" or "Authority") for the fiscal year which ended June 30, 2025.

About this Annual Comprehensive Report

The accompanying financial statements for GLWA were prepared in accordance with U.S. generally accepted accounting principles ("GAAP"), as promulgated by the Governmental Accounting Standards Board ("GASB") and audited by a firm of independent certified public accountants engaged by the GLWA Board of Directors. This is consistent with the GLWA Articles of Incorporation and Bylaws which require an annual audit of the Authority's financial statements by independent certified public accountants.

Responsibility for the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with GLWA management. To the best of our knowledge and belief, the information contained in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of GLWA. All disclosures necessary for the reader to gain an understanding of GLWA's financial activity have been included.

GLWA management is responsible for establishing and maintaining an internal control structure designed to ensure that its assets are adequately safeguarded against loss, theft, or misuse and to maintain accurate and reliable financial records for the preparation of financial statements and the representations made by management. The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: 1) the cost of internal controls should not exceed the benefits derived from the controls; and 2) the evaluation of costs and benefits requires management's exercise of judgment. To the best of our knowledge and belief, GLWA's internal accounting controls adequately safeguard its assets and provide reasonable assurance of the proper recording of financial transactions in accordance with GAAP.

Baker Tilly US, LLP, Certified Public Accountants, has been retained by GLWA to serve as its independent auditors and has issued an unmodified ("clean") opinion on GLWA's financial statements for the year ended June 30, 2025, with comparative amounts for June 30, 2024.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis ("MD&A"). This letter of transmittal is designed to supplement the MD&A and should be read in conjunction with it. GLWA's MD&A is located immediately following the independent auditors' report.

Overview of GLWA

GLWA is one of the largest water and wastewater utilities in the United States serving solely as a wholesale treatment services provider. At GLWA, we define "Member Partner" as the city, township, village, drainage district, authority or other public body corporate recognized by the state of Michigan that holds a wholesale water or wastewater disposal services contract with GLWA. Our Member Partners are actively engaged with GLWA and supported by a facilitated outreach program to ensure open, ongoing, and proactive relationships.

GLWA assumed operational control of the city of Detroit Water & Sewerage Department's (DWSD) regional operating assets on January 1, 2016, pursuant to the terms outlined in a companion set of documents commonly referred to as the lease agreements and water and sewer services agreements. DWSD continues to operate and maintain the local system that serves the geographic boundaries of the City of Detroit. GLWA leases the regional water and sewage disposal facilities from the City for an allocation of \$50 million per year to fund capital improvements for the City's retail system and/or debt obligations associated with providing water and sewer service to the City.

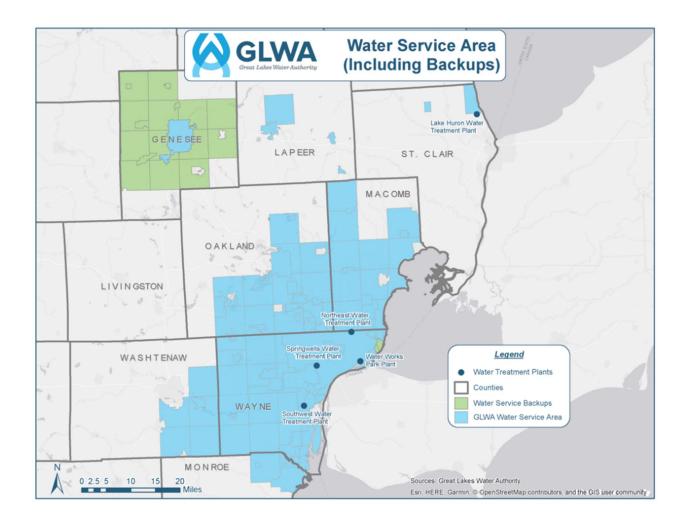
Regional Water System

Our regional water system is one of the largest in the United States, both in terms of water produced and population served. The system currently serves an area of 1,674 square miles with an estimated population of nearly 3.8 million or approximately 38 percent of Michigan's population. The water system provides service to 115 communities through 87 wholesale water service contracts and the Water and Sewer Services Agreement with the City of Detroit.

Fortunately, GLWA has certain geographic and source water advantages. GLWA is surrounded by the Great Lakes with three water intakes. Of particular note is that PFAS is non-detect in the finished drinking water. The size and complexity of the GLWA water treatment plants support two pilot water plants that allow GLWA to test and assess changes in water treatment.

The following map depicts the water service area.





Regional Wastewater System

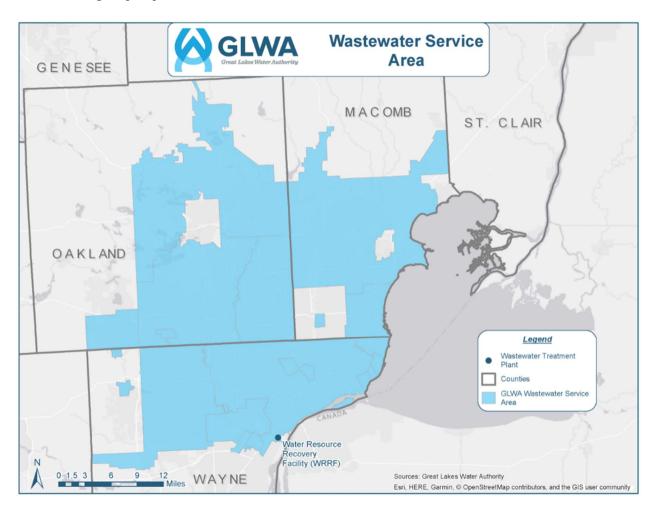
The wastewater system consists of one of the largest single-site water resource recovery facilities in the United States with a treatment capacity of 1,700 million gallons per day. The wastewater system currently serves an area of 953 square miles with an estimated population of nearly 2.8 million or approximately 28 percent of Michigan's population. The wastewater system serves 79 communities through 18 wholesale sewer service contracts and the Water and Sewer Services Agreement with the City of Detroit.

The long-term strategy for the wastewater treatment and sewage disposal system is a focus on regional efficiencies. The 2020 Wastewater Master Plan ("WWMP") was adopted by the Board in September 2020. The WWMP was created with incredible energy, insight, and direction from a broad cross section of our Member Partners working collaboratively with our team members and consultants and other regional stakeholders. The focus, approach and outcomes of the plan demonstrate the true spirit of the One Water Partnership that GLWA and our Member Partners are committed to for the benefit of southeast Michigan. The 40-year master plan focuses on water quality, leveraging the entire region's existing infrastructure, maximizing the use of dynamic wet weather operations, strategic use of green infrastructure, addressing changes in weather patterns and rain



event intensities, extensive system modeling including surface water and wastewater treatment, evaluation of resource recovery options and energy reduction opportunities.

The following map depicts the wastewater service area.



One Water Concept

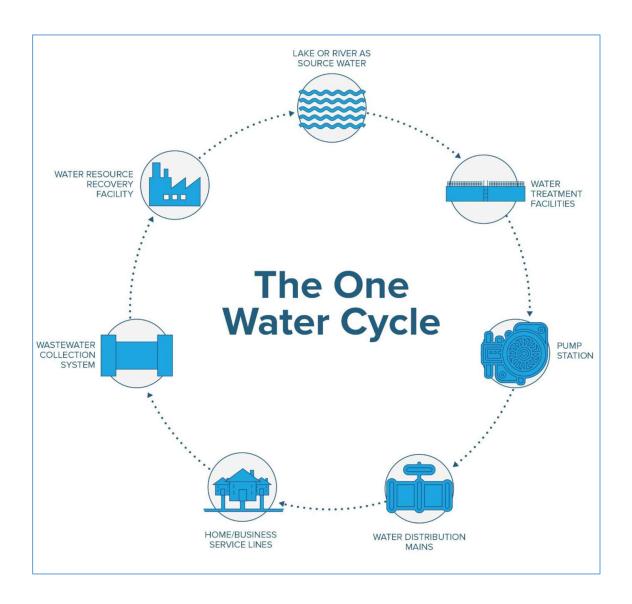
GLWA is all about **One Water** - the movement of water from the environment to its Member Partners, and back to the environment.

First, GLWA ensures its Member Partner communities receive the highest quality water by using treatment standards that are more strict than state or federal regulatory requirements. Then, once water has been used, GLWA runs it through the treatment process again before returning it to the environment - often times cleaner than when the water was first received.

Working hand in hand with its Member Partners, GLWA provides unquestionable water quality and efficient and effective wastewater services.

Together, GLWA is **One Water** with its Member Partner communities.





Regional Service Area Economy

The GLWA service area is largely located in the Detroit Metropolitan Service Area (MSA) which is ranked the 19th largest metropolitan area in terms of population in the country. The current unemployment rate is 4.9 percent which is comparable to the national unemployment rate of 4.4 percent. The city of Detroit is experiencing significant growth driven by large scale redevelopment and major corporations increasing their presence or relocating. This redevelopment is also supporting greater diversity in employment opportunities for residents. Professional, business, education and health services comprise 35 percent of employment, with trade, transportation and utilities at 19 percent and manufacturing at 12 percent. The population level remains stable. Per capita income has had a steady increase over the years.

Strength in the economy is observed through increasing and strong credit ratings among the city of Detroit and tri-county area that covers the majority of GLWA's Member Partner communities. The



respective ratings from Moody's (M), Standard & Poor's (S), and Fitch (F) are listed below along with the state of Michigan who provides significant levels of low-cost state revolving fund loans to GLWA.

Oakland County Aaa/AAA/Not Rated (M/S/F)
 Macomb County Aa1/AA+/Not Rated (M/S/F)

• Wayne County A1/A+/AA (M/S/F)

• City of Detroit Baa2/BBB/Not Rated (M/S/F)

• State of Michigan Aa1/AA/AA+ (M/S/F)

Water Residential Assistance Program

While the economic metrics are strong, there will always be households in need throughout the service area. For this reason, the founding legal structure for GLWA provided that 0.5 percent of the base budgeted operating revenues be directed to funding the Water Residential Assistance Program ("WRAP"). For the year ended June 30, 2025, the funding level was \$4.4 million. This program provides payment assistance and support services to address home repairs to assist eligible low-income residential households in our Member Partner communities. This means that qualified households can receive payment assistance, as well as take steps to sustainably reduce their bills in the future. The WRAP program is delivered through a network of governmental and nonprofit service delivery partners who can provide a wholistic approach to supporting households in need with other services.

Budget Process

GLWA has a rigorous budget process. Annually, a biennial budget and five-year plan are prepared concurrently. This process begins soon after the current fiscal year begins in July with the operating area budget managers. A financial plan update is provided to the Board at a workshop, that is held in October, where a operational, capital, economic, and financial briefings are presented. A preliminary budget is presented to the Audit Committee in December and then to the full Board in January. The preliminary budget and accompanying schedule of service charges are presented to Member Partners for comments during January and February. The final proposed biennial budget and five-year financial plan, as well as a five-year capital improvement plan ("CIP"), is presented to the Board during a public hearing in February. Once approved, the budget takes effect on July 1st.

The legal level of budgetary control is the budgeted revenue requirements categories that align with the charge setting process. Components of the revenue requirements are referred to as appropriation categories. The budget shall not be increased or decreased by appropriation category without prior Board authorization. The Board is provided a detailed budget by line item which supports the totals in each appropriation category at the time of budget approval. The Chief Financial Officer & Treasurer may exercise discretion to modify the detailed budget line items within each appropriation category.

The budget is prepared on a modified cash basis, and the revenue requirements are determined based upon the cash needed to meet the expenditures as required by the Master Bond Ordinances ("MBOs"). A budget to actual comparison is included in the Schedule of Revenue Requirements in the Supplementary Information. A crosswalk is provided in the Supplementary Information that provides a reconciliation between budget basis results in the Schedule of Revenue Requirements to the accrual basis results in the Statement of Revenues, Expenses and Changes in Net Position.



In preparation of the budget for FY 2025, GLWA adhered to the following Financial Plan Objectives that are discussed in detail in our budget document:

- 1. The 4% Promise The lease agreements that established the regional authority demonstrated a commitment to affordability by codifying what is commonly referred to as the 4% Promise. This caveat established that the annual revenue requirement budget increases are limited to four percent through June 20, 2025;
- 2. Revenue Stability for the System This is achieved by utilizing a charge model to provide revenue stability despite changes in climate conditions that vary from year to year without compromising water conservation objectives;
- 3. Managing Charge Stability for Our Member Partners The goal is to adjust charges on a modest incremental basis systemwide to prevent unpredictable cost increases for our Member Partners in the future;
- 4. WRAP This program is required to be funded at 0.5 percent of the base budgeted operating revenue;
- 5. Closed Loop Lease Payment The regional system lease payments stay within the local, retail water and sewage disposal systems for the benefit of the DWSD;
- 6. Closed Legacy Benefit Plan Costs GLWA's share of the required DWSD commitment for the Detroit General Retirement System closed plan is funded consistent with the terms of pension and lease agreements.

Long-Term Financial Planning Aligns with Successful Debt Management

GLWA regularly updates its 10-year financial forecast as a roadmap to achieve one of the organizational goals of a solid AA category rating, by meeting or exceeding rating agency criteria. This goal was reached with rating agency affirmation and upgrades issued in October 2023. Since the operational effective date of the Authority in 2016, Moody's Investor Services has increased the bond credit ratings six notches, and Standard & Poor's has increased the bond credit ratings three notches for both systems. Fitch Ratings has increased the bond credit ratings four notches for the water system and six notches for the sewage disposal system. More details on the credit ratings are described in the MD&A and in Note 12.

The path to achieve a solid AA credit rating is based upon rebalancing the mix of debt financing and revenue generated capital (also known as pay-as-you go) to fund the CIP. GLWA has delivered in effectively managing annual debt service needs with an effective debt refunding program.

During FY 2025, there was one debt refunding transaction, including a tender refunding, for both the water system and sewage disposal system. For the water system, the transactions resulted in future budgeted (gross) cash flow savings of \$33.7 million which resulted in a net present value economic gain of \$27.1 million. For the sewage disposal system, the transaction resulted in future budgeted (gross) cash flow savings of \$43.6 million which resulted in a net present value economic gain of \$34.4 million. Since GLWA's operational inception in 2016 through June 2025, refunding transactions have reduced debt reserve requirements of \$139.9 million and future budgeted cash flow by \$973.8 million resulting in a net present value economic gain of \$607.7 million. These savings have a material impact on GLWA's ability to keep the annual revenue requirement adjustments and related charge adjustments at an amount well below the consumer price index.



This financial achievement demonstrates the strength, stability, and best-in-class performance that the regional stakeholders and leadership team envisioned when the concept of a regional authority emerged in 2014. Further, we believe that our transparency and accessibility in addressing questions from rating agencies, as well as investors, contributed to successful outcomes in uncertain times.

Major Initiatives

If there is one word that would describe the driver of GLWA's major initiatives across all operating areas, it would be resiliency. Changing climate, aging infrastructure, constrained workforce, pace of technology advancements, regulatory requirements, and rapid cost increases shape our very focused efforts to make sure that GLWA can anticipate, withstand, recover from, and adapt to changing and unforeseen conditions to ensure the delivery of water of unquestionable quality and superior environmental stewardship. These major initiatives highlight our multifaceted approach to resiliency.

Linear System Integrity Program

GLWA is taking action to enhance system and operational resiliency. One example is the Linear System Integrity Program (LSIP). This program uses innovative technology to support the regional system's capacity to deliver drinking water and collect wastewater data. Using innovative technology such as electromagnetic and acoustical devices that can be inserted into drinking water transmission mains with minimal disruption and allow the utility to target its efforts to proactively intervene to prevent main breaks. This allows GLWA to better target specific assets that must be either repaired or replaced.

As part of the LSIP, a risk framework was developed to guide GLWA in making decisions about which pipelines should be candidates for renewal, replacement, or decommissioning. The risk factors include likelihood of failure and consequence of failure to assign an overall risk and prioritization. At a recent Board workshop, the "Water Transmission Main Renewal Strategy" concept was rolled out. Driven by the LSIP's findings that 16 percent of GLWA's mains are currently beyond their useful life (and more are continuing to age) as well as another 16 percent are candidates from decommissioning. The cost of carrying out the LSIP strategy is significant. While efforts continue to shape and begin implementation of the LSIP strategy, there is also an effort underway to explore infrastructure funding strategies with stakeholders and policy makers. Impactful efforts to address the aging infrastructure go far beyond modest annual charge increases to needing a new source of funding.

United States Army Corps of Engineers Partnership

In September 2024, GLWA announced a partnership with the U.S. Army Corps of Engineers (USACE) to study flooding problems across southeast Michigan and formulate alternatives to help reduce flood risk. A study of this magnitude, and potential impact, is unprecedented in the state of Michigan. At the study's completion, a tentatively selected plan will be presented for consideration of further federal and non-federal funding to improve infrastructure and flood resiliency across the region.

The flood mitigation study has a projected cost of \$3 million. USACE will contribute federal funding of \$1.5 million. GLWA will be providing a 50/50 match towards this project with in-kind-services of



\$1.5 million to complete the study. A summary of the project, public meeting materials, and project updates can be found at the Study webpage.

Proactive Capital improvement Plan

As it relates to the Capital Improvement Program (CIP), the majority of the GLWA FY 2026–2030 five-year CIP is driven by optimizing the system and maintaining reliability. The Authority has a low level of regulatory mandated CIP projects. The water system calls for \$1.1 billion of major capital expenditures over the next five fiscal years (2026-2030) and the wastewater (sewer) system calls for \$1.3 billion of capital expenditures over the same period. The staff from Michigan Department of Environment, Great Lakes, and Energy ("EGLE") regularly engage with GLWA on capital project matters to ensure alignment and open dialog to achieve optimal results.

In addition to the extent of the CIP, GLWA has strengthened the delivery of the CIP with the publication of the Program Management Plan (PMP) in September 2024. This living document establishes the framework, business requirements, processes, and procedures for use by the CIP Delivery Team to achieve a consistent level of quality and predictable products, expectations, and outcomes across the CIP program and project delivery. These standard processes and procedures help to reduce delivery risks and provides a common delivery language, which helps build cohesive project teams and quality CIP projects. Along with the rollout of the manual, project management jobs were redesigned to align with the PMP framework.

Investment in Information Technology Systems

On January 1, 2024, the Workday Human Capital Management System (HCM) was launched which provides greater efficiency and effectiveness in providing service, training, and performance management across GLWA. Subsequently, the Workday Financial Management System (FINS) was successfully launched on July 1, 2024, with no interruption in service to vendors and team members. The companion system, Adaptive Insights, is being used to support budgeting, planning and reporting functions.

In November 2024, GLWA's new enterprise asset management system, NEXGEN, was launched. This transformational effort deployed tablets to all field and operational personnel and related support team members. All work orders are directly linked to an asset and provide much greater support to team members in the field and in the plants to repair and maintain assets.

Kahua, a project management information system that will be used for capital improvement planning and program and project management is now in the implementation stage. The anticipated in-service date for phase 1 is in 2026 and phase 2 in 2027.

Professional Grants Management

The Authority established a dedicated Grants Management Team to support subject matter experts across the organization in seeking, applying for, and administering grants. As recently reported to the Board, over \$115 million in grants has been actively managed since FY 2020. This grant activity is in addition to a strong participation in the state revolving fund program with project submittals and awards on an annual basis.



Building and Strengthening the Water Sector Talent Pool

We continue to develop strategies to help ensure that we retain highly skilled team members and attract top talent in a tight employment market. GLWA is filled with a very talented group of professionals doing great things in and for the areas that we serve.

Our apprenticeship and internship programs are helping to build the next generations of water professionals. Our apprenticeship program is for positions that are challenging to recruit and fill such as water technicians, electrical instrument technicians, and maintenance technicians. In 2025 15 apprentices graduated from the following programs: 12 from the first class of the five-year Electrical Instrumentation Control Technician/Electrician apprenticeship; two from the Maintenance Technician Apprenticeship and one from the Water Technician Apprenticeship.

Strong Vendor Engagement

GLWA is fortunate in that it routinely receives multiple competitive responses on procurement solicitations. Vendor engagement is a top priority. One way that occurs is through vendor outreach events. The most recent in-person event was hosted in September 2025 with over 160 vendors in attendance. Vendors were provided with an in-depth overview of the solicitation cover, Business Inclusion and Diversity (B.I.D.) program requirements, insurance and bonding and the project scope for construction. They were also provided with information on specifications for products/services, how to build a team of subcontractors, GLWA's evaluation process, contract administration, the accounts payable process and vendor performance assessment.

GLWA publishes an annual procurement report which provides analysis, as well as the amount and number of purchase orders and contracts for each vendor, and quantity and dollar amount of invoices paid to each vendor. Not only does this report demonstrate the highest level of transparency in procurement, it also outlines the positive economic impact GLWA has on the service area and state. For FY 2025, 89 percent of GLWA's contract awards of \$729 million were to Michigan based companies, with most of that amount being within GLWA's service area.

Member Partner Relations

The One Water Partnership Agreement, between GLWA and its Member Partners, outlines the mutual commitments to working together for the greater good of the region, detailing the responsibilities of all parties and a commitment to a multi-jurisdictional, multi-agency approach to infrastructure renewal and investment. GLWA's collaborative relationship with its customers is foundational to its operations wherein GLWA works with its customers as Member Partners. In November 2024, the 2024 biennial Member Partner Outreach Scorecard was presented to the Board. The overall satisfaction level is steady at 90 percent with an increased response rate of 40 percent. Many scores increased with communication, the Member Partner Outreach program, GLWA's responsive and knowledgeable team members, and water quality as key strengths. Not surprisingly, there are shared concerns related to increasing system costs as well as an interest in better understanding charges.

FY 2025 Financial Results

Most important to our Member Partners are the Authority's budget results. The Schedule of Revenue Requirements Budget to Actual in the Supplementary Information provides an overall view of the financial results for FY 2025.



The bottom-line revenue requirement result based on the *budget basis that is utilized to prepare Member Partner charges* is that the water operations ended the year with a \$13 million positive variance after meeting all of the revenue requirements. The sewage disposal operations ended the year with a positive variance of \$6.1 million after meeting all of the revenue requirements. Positive variances are analyzed after year end. Depending on working capital requirements, some or all of this variance may be transferred to the Improvement & Extension funds in the subsequent year.

Wholesale charges for water operation were 98.7 percent of the adopted budget and 100 percent of the adopted budget for the sewage disposal operations.

A further discussion of FY 2025 results is presented in the MD&A. The MD&A provides further analysis of the water and sewage disposal systems individually in addition to GLWA overall.

Solid Foundation for Sustainability

GLWA is committed to ensuring the long-term sustainability of the regional water supply and sewage disposal systems – we do this by recognizing that near-term actions have long-term impacts.

Stable Revenues with Modest Charge Adjustments - GLWA balances steady and controlled Operations and Management budget requests for the short-term, while continuing to focus on increasing cash reserves for capital investment and controlling long-term financial commitments. This provides stability in the cost of supply for our Member Partners (See Schedule 3 in the Statistical Section which provides the history of charge adjustments). The water and sewer regional system charge structure, developed collaboratively with Member Partners, supports a high degree of financial stability. The regional water supply system revenues are set using a methodology with a basis of 60 percent fixed monthly charge and 40 percent commodity consumption using a 36-months historical average usage. The regional sewage disposal system charge revenue methodology is designed to recover 100 percent with a fixed monthly billing based on each Member Partner's share of the annual forecasted revenue requirement. The sewage disposal charges updated the core methodology to the SHARES calculation effective with the FY 2022 service charges, which embraces simplicity and replaces the strength of flow with an appropriate weighting on sanitary volumes. This simplified sewer charge methodology was developed by GLWA team members, advisors, and Member Partners.

Strong Bondholder Protections - All payments to GLWA and DWSD for services provided are deposited to Bond Trustee Accounts and are disbursed in accordance with the MBO flow of funds.

Defined Contribution Benefit Plans - All employee benefit plans are defined contribution which provide shorter term vesting and flexibility for the employee while creating zero risk on unfunded liabilities for GLWA.

Awards

Government Finance Officers Association Distinguished Budget Presentation Award – The Government Finance Officers Association of the United States and Canada ("GFOA") presented a Distinguished Budget Presentation Award to Great Lakes Water Authority, Michigan, for its Biennial Budget for the biennium beginning July 1, 2025. This was the Authority's seventh year receiving the award. To



receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as a financial plan, as an operations guide, and as a communications device.

Government Finance Officers Association Certificate of Achievement for Excellence in Financial Reporting - GFOA has awarded the Certificate of Achievement for Excellence in Financial Reporting to Great Lakes Water Authority for its annual comprehensive financial report for the fiscal year ended June 30, 2024, for the sixth year in a row. The report has been judged by an impartial panel to meet the high standards of the program, which includes demonstrating a constructive "spirit of full disclosure" to clearly communicate its financial story and motivate potential users and user groups to read the report. The Certificate of Achievement is the highest form of recognition, in the area of governmental accounting and financial reporting, and its attainment represents a significant accomplishment by a government and its management.

Acknowledgements

The positive financial results presented in the annual comprehensive financial report is the demonstration of the commitment that each GLWA team member has to accountability for the resources we are given. In addition, a special acknowledgement is in order for the members of the Financial Services Area – who consistently excel in delivering quality, transparent financial reporting all year in addition to this annual comprehensive financial report. This accomplishment is especially noteworthy in a year when that team was also working on multiple system implementations yet met or exceeded deadlines in bringing the prior fiscal year to a close.

Collaboration is at the Core of a Successful Regional Water Authority

When we say "our" system, it is "our" system that we mutually support and foster in collaboration with our Member Partners, team members, vendor community, Board of Directors, other stakeholders, and the public at-large. Now, more than ever, thank you for your continued engagement.

Suzanne R. Coffey, P.E.

Chief Executive Officer

Nicolette N. Bateson, CPA

Chief Financial Officer & Treasurer

neolitich Beteron

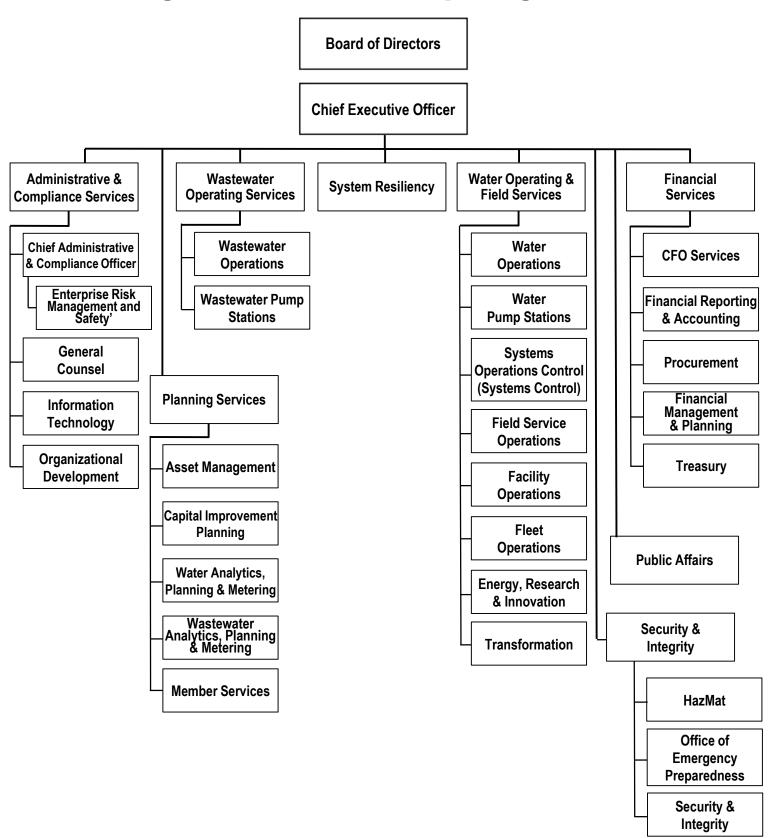


This page intentionally left blank.





Organizational Line of Reporting Chart





Great Lakes Water Authority Board of Directors as of June 30, 2025

Mark Miller	GLWA Board Chair; Representative for the State of Michigan
John J. Zech	GLWA Board Vice-Chair; GLWA Board Representative for Wayne County
Jaye Quadrozzi	GLWA Board Secretary; Representative for Oakland County
Brian Baker	GLWA Board Representative for Macomb County
Gary A. Brown	GLWA Board Representative for the City of Detroit
Freman Hendrix	GLWA Board Representative for the City of Detroit

Great Lakes Water Authority Executive Leadership Team as of June 30, 2025

Chief Executive Officer
Chief Operating Officer – Water Operating Services
Chief Operating Officer – Wastewater Operating Services
Chief Organizational Development Officer
Chief Resiliency Officer

* Effective November 12, 2025, William Wolfson added Interim General Counsel to his responsibility due to the departure of David Jones. He will retain that responsibility until the General Counsel position is filled.

Our Mission

To exceed our member partners' expectations by utilizing best practices in the treatment and transmission of water and wastewater, while promoting healthy communities and economic growth.

Our Vision

Through regional collaboration, GLWA strives to be the provider of choice, dedicated to efficiently delivering the nation's best water and sewer services in partnership with our member partners.



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Great Lakes Water Authority Michigan

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

June 30, 2024

Christopher P. Morrill

Executive Director/CEO

This page is intentionally left blank.

FINANCIAL SECTION

This page is intentionally left blank.

Independent Auditors' Report

To the Board of Directors of Great Lakes Water Authority

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the business-type activities, and each major fund of the Great Lakes Water Authority (the Authority), as of and for the year ended June 30, 2025, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities, and each major fund of the Authority as of June 30, 2025 and the respective changes in the financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

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*). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Authority and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management 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 Authority'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.

Auditors' 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 auditors' report that includes our opinions. 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 Authority'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 Authority'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 required supplementary information, as listed in the table of contents, 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 auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements. The supplementary information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated in all material respects, in relation to the basic financial statements as a whole.

Other Information

Management is responsible for the other information, the introductory section and statistical section, of the annual comprehensive financial report (annual report). The other information comprises the other information included in the annual report but does not include the basic financial statements and our auditors' report thereon. Our opinions on the basic financial statements do 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.

Report on Summarized Comparative Information

We have previously audited the Authority's 2024 financial statements, and we expressed unmodified audit opinions on the respective financial statements of the business-type activities, and each major fund in our report dated December 11, 2024. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2024, is consistent, in all material respects, with the audited financial statements from which it has been derived.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 10, 2025 on our consideration of the Authority'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 Authority'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 Authority's internal control over financial reporting and compliance.

Madison, Wisconsin December 10, 2025

This page is intentionally left blank.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Management's Discussion and Analysis

June 30, 2025

The management of the Great Lakes Water Authority (GLWA or Authority) presents this discussion and analysis of GLWA's financial position and changes in financial position as of and for the fiscal year ended June 30, 2025. Information in condensed format compares the fiscal year ended June 30, 2025 to the fiscal year ended June 30, 2024. Comparison analysis is also provided for the fiscal year ended June 30, 2024 to the fiscal year ended June 30,2023. The Management's Discussion and Analysis (MD&A) should be read in conjunction with GLWA's basic financial statements and the related notes to the financial statements in addition to the transmittal letter provided in this report.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. The basic financial statements are comprised of the following:

The *statement of net position* presents information on the Authority's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the residual reported as net position.

The *statement of revenues*, *expenses and changes in net position* presents information showing how the Authority's net position changed during the year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported for some items that will result in cash flows in future fiscal periods.

The *statement of cash flows* provides information about the Authority's cash receipts, cash payments and net changes in cash and cash equivalents resulting from operating, investing and capital and non-capital financing activities for the fiscal year.

The *notes to the financial statements* provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

This report also contains other supplementary information in addition to the basic financial statements. Those schedules provide additional financial, budgetary, statistical, trend, and economic information that may be helpful to the readers of these financial statements.

A combining statement for the water fund and for the sewage disposal fund are provided in the supplementary financial information. Each of these major funds consists of three funds that align with the Authority's strategic and budgetary focus of managing capital investment for both the Regional Water System and Regional Sewage Disposal System: 1) operations (low capital investment), 2) improvement and extension (moderate capital investment and financial mechanism to lower borrowings and the related cost of capital over the long term), and 3) construction (high capital investment). Separate water and sewage disposal funds are required by the Master Bond Ordinances (MBO) and a separate credit rating is established for each system. Services provided to the member partner communities by each system are separate and distinct (although service areas may geographically overlap).

Financial Summary

Summaries of the basic financial statements and related commentaries are presented below. The tables presented in the MD&A may not foot as they are displayed in thousands. The totals are based on the underlying data in the table.

Net Position (Deficit)

Net position is defined by the accounting standards as the residual of all other elements presented in a statement of financial position. It is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. A net deficit occurs when the liabilities and deferred inflows exceed assets and deferred outflows. Deferred inflows and deferred outflows generally relate to financing

Management's Discussion and Analysis

activity and GLWA's share of the GRS pension obligation.

	Net Position (\$000)							
		Change 2025	vs 2024	Change 2024 vs 2023				
	2025	2024	2023	Amount	Percent	Amount	Percent	
Assets								
Current assets	\$ 851,153	\$ 789,255	\$ 735,531	\$ 61,898	7.8%	\$ 53,724	7.3%	
Restricted assets	890,454	770,716	648,202	119,738	15.5%	122,513	18.9%	
Capital assets	4,604,326	4,480,135	4,408,642	124,191	2.8%	71,493	1.6%	
Other noncurrent								
assets	853,665	891,416	939,193	(37,751)	-4.2%	(47,777)	-5.1%	
Total assets	7,199,598	6,931,521	6,731,569	268,077	268,077 3.9%		3.0%	
Deferred outflows of								
resources	71,631	89,954	181,672	(18,323)	-20.4%	(91,718)	-50.5%	
Liabilities								
Current liabilities	601,695	602,464	457,377	(769)	-0.1%	145,087	31.7%	
Long-term debt	5,655,948	5,556,630	5,633,439	99,318	1.8%	(76,809)	-1.4%	
Net pension liability	29,537	37,046	63,175	(7,509)	-20.3%	(26,129)	-41.4%	
Other liabilities	868,947	882,396	909,506	(13,449)	-1.5%	(27,110)	-3.0%	
Total liabilities	7,156,128	7,078,536	7,063,496	77,592	1.1%	15,040	0.2%	
Deferred inflows of	470 444	400.004	04.007	40.000	0.4.00/	50.007	04.00/	
resources	179,444	133,364	81,327	46,080	34.6%	52,037	64.0%	
Not position (deficit)								
Net position (deficit) Net investment in								
capital assets	(355,298)	(428,662)	(336,553)	73,364	17.1%	(92,109)	-27.4%	
Restricted for	(000,200)	(.==,===)	(000,000)	. 5,55		(0=, :00)	,	
construction	2,328	2,258	2,181	70	3.1%	77	3.5%	
Restricted for debt								
service	203,653	213,674	147,436	(10,021)	-4.7%	66,238	44.9%	
Restricted for								
payment assistance	0.000	4 740	4.050	500	0.4.40/	(0.000)	00.40/	
program	2,306	1,716	4,653	590	34.4%	(2,936)	-63.1%	
Unrestricted	82,669	20,589	(49,299)	62,080	-301.5%	69,888	141.8%	
Total net position (deficit)	¢ (64.240)	Ф (400 40 <u>5</u>)	ቀ (224 E22)	Ф 406 000	66.00/	Ф 44.4E7	47.00/	
(delicit)	\$ (64,342)	\$ (190,425)	\$ (231,582)	\$ 126,082	66.2%	\$ 41,157	17.8%	

In total, GLWA ended June 30,2025 with a \$64.3 million net deficit. This represents the net deficit for the water fund of \$76.3 million and a net position of \$12 million for the sewage disposal fund. The net deficit as of June 30, 2024 was \$190.4 million. This is the combined net deficit of \$111.1 million for the water fund and \$79.3 million for the sewage disposal fund. The improvement in the net position for the year ended June 30, 2025 of \$126.1 million was due to a \$34.8 increase in the water fund and a \$91.3 million increase in the sewer fund. These amounts are reported in the Statement of Revenues, Expenses, and Changes in Net Position.

There are three general components of a net position, further discussed below, which could contribute to a deficit: 1) net investment in capital assets; 2) restricted (non-capital assets whose use is restricted less the related liabilities); and 3) unrestricted (any portion of net position not already classified in the first two categories listed). The ending net position (deficit) is the prior year's ending balance plus or minus activity for the year.

Management's Discussion and Analysis

Net investment in capital assets is computed as the capital assets acquired (net of depreciation and amortization) less the debt incurred to acquire those assets. The balance for 2025 was a deficit balance of \$355.3 million and the balance for 2024 was a deficit balance of \$428.7 million. A unique historical driver of this deficit is the accounting requirement for the start-up of GLWA on January 1, 2016, pursuant to GASB Statement No. 69, Government Combinations and Disposals of Government Operations. GASB 69 requires that government acquisitions measurement of assets acquired and liabilities assumed be based upon their acquisition values (market-based). The acquisition values were determined by an appraiser for the capital assets and a financial advisor for the debt. The GASB 69 adjustment related to the debt was not significant. The GASB 69 adjustment related to capital assets resulted in a significant increase in the book value of capital assets of \$1.6 billion which, in turn, has increased annual depreciation expense over the remaining life of the asset. Over time, the valuation impact will diminish. The improvement of \$73.4 million in 2025 was mainly due to capital additions being larger than depreciation and the change in the debt. The decrease of \$92.1 million in 2024 was mainly a result of depreciation expense and the change in the debt being more than the capital additions.

Restricted Net Position for construction relates to a capital contribution received during the prior year that is to be used for a future capital project. The total amount restricted at June 30, 2025 and 2024 was \$2.3 million.

Restricted Net Position for debt service represents amounts that are required by the related MBO or other third-party agreements to be used for the repayment of debt. The MBO requires funds to be set aside monthly for debt service so that the funds are available when the debt service payments are due. Changes in this category can be related to a change in the debt reserve requirement or in the amount of funds being set aside. During 2024 the debt reserve requirement set to zero. The total amount restricted at June 30, 2025 was \$203.7 million and the amount at June 30, 2024 was \$213.7 million. The change in 2025 and 2024 are mainly related to a change in the debt service requirements.

Restricted Net Position for payment assistance program represents WRAP funds that have not been spent by the service delivery partners who disburse the funds to those who meet the qualifications for assistance. Service delivery partners submit monthly statements of expenditures outlining commitments made to clients qualifying for assistance. Funds are disbursed upon review of the monthly statements of expenditure and funds available by service area. Amounts will vary year to year depending on timing of the expenditures. The decrease in 2024 is a result of modifications to the WRAP program and was expected due to increased outreach and participation.

Unrestricted net position is generally defined as the net result of the other components of total net position. The unrestricted net position is \$82.7 million as of June 30, 2025 and \$20.6 million as of June 30, 2024. The unrestricted account activities contributed to an increase in unrestricted net position in 2025 and in 2024 of \$62.1 million and \$69.9 million, respectively.



GLWA Water Resource Recovery Facility

Management's Discussion and Analysis

Changes in Net Position

The following is a comparative summary of the business-type activities changes in net position for the last three years.

	Changes in Net Position (\$000)							
		Fiscal Year	Change 20	25 vs 2024	Change 2024 vs 2023			
	2025	2024	2023	Amount	Percent	Amount	Percent	
Operating revenues	\$ 884,068	\$ 835,531	\$ 845,686	\$ 48,537	5.8%	\$ (10,155)	-1.2%	
Operating expenses	651,379	646,638	660,786	4,742	0.7%	(14,149)	-2.1%	
Operating income	232,689	188,893	184,900	43,795	23.2%	3,993	2.2%	
Nonoperating revenues (expenses)	(147,300)	(188,168)	(199,359)	(40,869)	-21.7%	(11,191)	-5.6%	
Income (loss) before capital contributions	85,389	725	(14,459)	84,664	-11677.7%	15,184	105.0%	
Capital contributions	40,693	40,432	2,176	261	0.6%	38,256	1758.1%	
Change in net position	126,082	41,157	(12,283)	84,925	-206.3%	53,440	435.1%	
Net position (deficit), beginning of year	(190,425)	(231,582)	(219,299)	41,157	17.8%	(12,283)	-5.6%	
Net position (deficit), end of year	\$ (64,342)	\$ (190,425)	\$ (231,582)	\$126,082	66.2%	\$ 41,157	17.8%	

Net position increased \$126.1 million in 2025 which is an improvement of \$84.9 million when compared to 2024. This is mostly attributed to an increase in operating revenue of \$48.5 million and a decrease in nonoperating expense of \$40.9 million. The decrease in nonoperating expense is a mainly due to a decrease in amortization of debt cost and cost of issuances of \$30.1 million. The decrease in the amortization of debt costs are a result of the debt refunding transactions that occurred during fiscal year 2024.

Following is a detailed discussion of the significant changes by each service area. The discussion starts with the Centralized Services and Administrative Services costs. These service areas serve both the water and sewage disposal system are allocated to the Water Fund and the Sewage Disposal Fund based upon a monthly analysis. We begin with discussing the centralized and administrative costs because the explanations impact both the Water Fund and Sewage Disposal Fund variances. The tables provide an analysis of operating expenses and the change in the costs allocated to the Water Fund and the Sewage Disposal Fund. Following this discussion is the Water Fund and Sewage Disposal Fund analysis.



GLWA Hubbell-Southfield Facility

Management's Discussion and Analysis

Centralized Services and Administrative Services

The following table summarizes the activity for centralized services and administrative services. This table is net of the GASB Statement No. 87, Leases and GASB Statement No. 96, Subscription-Based Information Technology Arrangements adjustments used for financial reporting purposes to comply with general accepted accounting principles. Each fund must pay for the total costs incurred before the GASB adjustments. The allocation to each fund of centralized and administrative services before the GASB adjustments are shown in Note 1.

	Centralized and Administrative Services (\$000)										
			Change 2025 vs 2024				Change 2024 vs 2023				
		Fiscal Year				Variance	Allocation			Variance	Allocation
	2025	2024	2023	Amount	Percent	Water	Sewer	Amount	Percent	Water	Sewer
Centralized Services											
Personnel Contractual	\$ 40,145	\$ 37,475	\$ 33,708	\$ 2,670	7.1%	\$ 1,436	\$ 1,234	\$ 3,767	11.2%	\$ 1,646	\$ 2,121
Services Utilities	64,824 243	57,897 184	54,652 170	6,927 59	12.0% 32.1%	4,778 31	2,149 28	3,245 14	5.9% 8.2%	(1,016) 7	4,261 7
Supplies and other expenses	15,129	11,838	10,797	3,291	27.8%	3,151	141	1,041	9.6%	517	525
Total Centralized	·										
Services	\$120,341	\$107,394	\$ 99,327	\$12,947		\$ 9,396	\$ 3,552	\$ 8,067		\$ 1,154	\$ 6,914
Administrative Service	ces										
Personnel Contractual	\$ 23,335	\$ 21,821	\$ 19,429	\$ 1,514	6.9%	\$ 757	\$ 757	\$ 2,392	12.3%	\$ 1,196	\$ 1,196
Services	14,326	12,671	13,741	1,655	13.1%	(380)	2,035	(1,070)	-7.8%	1,562	(2,632)
Utilities	154	152	160	1	0.7%	1	1	(8)	-5.0%	(4)	(4)
Supplies and											
other expenses	1,655	1,854	1,510	(200)	-10.8%	(24)	(176)	345	22.8%	86	259
Total Administrative		•	•								
Services	\$ 39,470	\$ 36,498	\$ 34,840	\$ 2,970		\$ 354	\$ 2,617	\$ 1,659		\$ 2,840	\$ (1,181)

Centralized services personnel costs increased \$2.7 million in 2025. This increase is due to the filing of twelve vacant positions for security personnel and control systems support as well as a mid-year pay adjustment. Centralized services personnel costs increased \$3.8 million in 2024. This increase is due to filling vacant positions and increased positions to support new critical initiatives such as the linear system inspection program (LSIP) and the hiring of the capital improvement plan (CIP) team members for work which was previously performed by contractors.

Administrative personnel costs increased \$1.5 million in 2025. This increase is due to the filing of two vacant positions (one in both Organizational Development and Financial Services), as well as mid-year adjustment affecting both wages and benefits. Administrative personnel costs increased \$2.4 million in 2024. This increase is mostly due to filling vacant positions and supporting newer initiatives such as grant management.

Contractual services include field services contracts for timely repairs to minimize and address disruption in service, technology related services for both operational and enterprise data networks, and outsourcing of janitorial, fleet, and other functions.

Centralized contractual services increased \$6.9 million in 2025, mainly due to the following.

- Increase of \$5.5 million in costs for maintenance of facilities shared with the Detroit Water and Sewerage Department (\$4.3 million) and elevator maintenance (\$1.2 million).
- Increase of \$0.8 million for professional staff augmentation in support of an electrician apprenticeship program.
- Increase of \$0.5 million for continued coordination of research projects with local universities.
- Decrease of \$0.9 million in Capital Improvement Planning due to reduced use of outside contractors for CIP development.

Management's Discussion and Analysis

Centralized contractual services increased \$3.2 million in 2024. The major variances are provided below.

- Increase of \$1.5 million in telecom service fees due to the renewal of the AT&T contract services.
- Increase of \$1.0 million in shared service net credits received in FY 2023 not repeated in FY 2024.
- Increase of \$1.2 million due to electrician services and low voltage wiring task order services through the Lakeshore Global Corporation contract.
- Increase of \$1.4 million for debris removal that is an operations and maintenance costs related to the project of the rehabilitation of the northwest interceptor from 8 Mile to Tireman.
- Decrease of \$0.7 million in emergency repairs of linear assets.
- Decrease of \$1.0 million in linear system integrity project activity.

Administrative contractual services increased \$1.7 million in 2025. The major variances are provided below.

- Increase of \$0.9 million in premium for insurance policies and policy agreements.
- Increase of \$0.8 million in the Financial Services Area for contracts supporting the implementation of the new ERP system.

Administrative contractual services decreased \$1.1 million in 2024 mainly due to the following.

- Decrease of \$2.6 million in legal related to reduction in claims and the close out of the investigation consultants for the 2021 rain events.
- Increase of \$1.5 million in due to an increase in insurance premiums.

Centralized supplies and other expenses increased in 2025 by \$3.3 million. The major variances are provided below.

- Increase of \$3.0 million for costs associated with a significant water main break.
- Increase of \$0.5 million due to increased cost for off-site data storage and recovery services.
- Decrease of \$0.2 million in costs associated with the purchase of tablets in 2024 in preparation for implementation of the Enterprise Asset Management (EAM) system.

Centralized supplies and other expenses increased in 2024 by \$1.0 million. The major variances are detailed below.

- Increase in capital outlay of \$0.7 million in the Information Technology department for equipment related to the software implementation projects.
- Increase in software costs of \$0.2 million mostly related to software updates and cyber security enhancements



GLWA Water Works Park Water Treatment Facility

Management's Discussion and Analysis

Water Fund

		Water Fi	und Changes in I	Net Position (\$0	000)		
	Fisca	al Year		Change 202	5 vs 2024	Change 2024	vs 2023
	Percentage of Operating						
2025	Revenue	2024	2023	Amount	Percent	Amount	Percent
							•
\$ 348,976	92.7%	\$ 337,511	\$ 340,594	\$ 11,465	3.4%	\$ (3,083)	-0.9%
27,095	7.2%	25,537	22,834	1,558	6.1%	2,703	11.8%
-	0.0%	(5,153)	-	5,153	100.0%	(5,153)	-100.0%
383	0.1%	655	351	(272)	-41.5%	304	86.6%
376,455	100.0%	358,551	363,779	17,904	5.0%	(5,228)	-1.4%
274,020	72.8%	272,350	285,219	1,670	0.6%	(12,869)	-4.5%
102,434	27.2%	86,201	78,560	16,234	18.8%	7,641	9.7%
(70,975)	-18.9%	(83,786)	(93,154)	12,811	15.3%	9,368	10.1%
31,459	8.4%	2,415	(14,594)	29,044	1202.8%	17,009	116.5%
3,349	-	10,314		(6,965)	-67.5%	10,314	100.0%
34,807		12,729	(14,594)	22,079	173.5%	27,323	187.2%
(111,131)	_	(123,860)	(109,266)	12,729	10.3%	(14,594)	-13.4%
\$ (76,324)		\$ (111,131)	\$ (123,860)	\$ 34,807	31.3%	\$ 12,729	10.3%
	\$ 348,976 27,095 - 383 376,455 274,020 102,434 (70,975) 31,459 3,349 34,807 (111,131)	Percentage of Operating Revenue \$ 348,976	Fiscal Year Percentage of Operating Revenue 2024 \$ 348,976 92.7% \$ 337,511 27,095 7.2% 25,537 - 0.0% (5,153) 383 0.1% 655 376,455 100.0% 358,551 274,020 72.8% 272,350 102,434 27.2% 86,201 (70,975) -18.9% (83,786) 31,459 8.4% 2,415 3,349 10,314 34,807 12,729 (111,131) (123,860)	Fiscal Year Percentage of Operating Revenue 2024 2023 \$ 348,976 92.7% \$ 337,511 \$ 340,594 27,095 7.2% 25,537 22,834 -	Fiscal Year Change 202 2025 Percentage of Operating Revenue 2024 2023 Amount \$ 348,976 92.7% \$ 337,511 \$ 340,594 \$ 11,465 27,095 7.2% 25,537 22,834 1,558 - 0.0% (5,153) - 5,153 383 0.1% 655 351 (272) 376,455 100.0% 358,551 363,779 17,904 274,020 72.8% 272,350 285,219 1,670 102,434 27.2% 86,201 78,560 16,234 (70,975) -18.9% (83,786) (93,154) 12,811 31,459 8.4% 2,415 (14,594) 29,044 3,349 10,314 - (6,965) 34,807 12,729 (14,594) 22,079 (111,131) (123,860) (109,266) 12,729	Percentage of Operating Revenue 2024 2023 Amount Percent	Percentage of Operating Revenue 2024 2023 Amount Percent Amount

The 2025 wholesale charges increase is mainly due to the board approved charge increase which averaged 3.0% for the wholesale charges. Although there was an average wholesale charge increase of 2.1% in 2024, the wholesale customer charges were less than expected due to a decrease in usage volume from the budgeted volume assumption. The bad debt recovery credit of \$5.2 million was provided to wholesale customers and the local system in 2024 and is related to the Highland Park settlement.

The increase in the charges to the local system in 2025 and in 2024 were as expected based on the board approved charges.

Capital contributions relate to grants received for capital projects and will vary year to year as grants are awarded.



GLWA Springwells Water Treatment Facility

Management's Discussion and Analysis

The following table outlines the Water Fund operating expenses.

		Water Fund Operating Expenses (\$000)												
			Fisca	ΙΥε	ar		·	С	hange 202	5 vs 2024	Change 2024		l vs 2023	
		2025	Percentage of Operating Expense		2024		2023	Α	mount	Percent		Amount	Percent	
	<u> </u>													
Personnel	\$	57,470	21.0%	\$	52,363	\$	46,916	\$	5,106	9.8%	\$	5,447	11.6%	
Contractual services		55,173	20.1%		49,221		50,198		5,952	12.1%		(977)	-1.9%	
Utilities		30,875	11.3%		32,695		33,437		(1,821)	-5.6%		(741)	-2.2%	
Chemicals		14,112	5.1%		11,947		12,690		2,165	18.1%		(743)	-5.9%	
Supplies and other		16,513	6.0%		11,584		11,926		4,929	42.5%		(342)	-2.9%	
Total operating expenses before depreciation														
and amortization		174,142	63.6%		157,811		155,167		16,331	10.3%		2,644	1.7%	
Depreciation and														
amortization		99,879	36.4%		114,539		130,052		(14,661)	-12.8%		(15,513)	-11.9%	
Total Operating Expenses	\$	274,020	100.0%	\$	272,350	\$	285,219	\$	1,670	0.6%	\$	(12,869)	-4.5%	

Operating expenses of \$274.0 million represent 72.8 percent of total operating revenues. Depreciation and amortization are the larger category of expense at 36.4 percent of operating expense. Given the nature of GLWA's water operations, it is expected that personnel, contractual services, and utilities would represent the higher dollar amount.

The personnel cost allocations from both Centralized and Administrative charges increased \$2.2 million for 2025 and \$2.8 million in 2024. The remaining personnel increase of \$2.9 million in 2025 is due to 21 vacant positions being filled and as well as promotions, market adjustments, merit increases and mid-year adjustment affecting both wages and benefits. The remaining increase of \$2.6 million in 2024 is due to 15 vacant positions that were filled, as well as promotions, merit increases and a mid-year adjustment.

The increase in contractual services of \$6 million in 2025 is a result of variances throughout various cost centers. The major variances are described below:

- Increase of \$1.0 million for dredging of alum sludge at the water treatment plants. This varies by facility, by year, based on the turbidity (particulate matter) of the source water being treated.
- Increase of \$0.9 million for HVAC at Water Works Park and Northeast water treatment plants.
- Increase of \$4.4 million in the centralized and administrative services allocation.

The decrease in contractual services of \$1 million in 2024 is a net result of variances throughout various cost centers. The major variances are listed below:

- Increase of \$2.8 million in Springwells water plant contractual operating services due to an increase in mobile dredging activity and costs incurred for lead abatement (non-capital cost) in the medium voltage electric replacement construction project.
- Increase of \$0.8 million in Northeast water plant contractual operating services due to an increase in mobile dredging activity and for lead abatement (non-capital cost) in the alum storage tanks construction project.
- Net increase of \$0.5 million from the centralized and administrative services allocation.
- Decrease of \$1.9 million in Southwest water plant contractual operating services due to a reduction in mobile dredging activity.
- Decrease of \$1.2 million related to intergovernmental reimbursements which vary annually.
- Decrease of \$1.0 million in Lake Huron water plant contractual operating expense primarily due to the timing of sludge removal activity.
- Decrease of \$0.5 million in Water Works Park water plant contractual operating services primarily due to a reduction in as needed work and expense associated with a project that was unique to FY 2023.

Management's Discussion and Analysis

The utilities cost decrease in 2025 was mainly related to a decrease in the electric Power Supply Cost Recovery (PSCR) factor of 78%. The utilities cost decrease in 2024 was mainly due less usage due to water demand decreases.

Chemical costs increased in 2025 due to compliance with new lead and copper rules for water treatment. The new rules required increased use orthophosphates for the Corrosion Control Program. Chemical costs decreased in 2024 due to a decrease in the amount of water produced because of a reduction in water usage by customers, as well as bulk chemical price stabilization and reductions.

Supplies and Other cost increased in 2025 by \$4.9 million. Major variances, which total \$4.7 million are listed below:

- Increase of \$1.6 million for equipment reliability maintenance at the water treatment facilities (\$1.1 million) and water booster stations (\$0.5 million)
- Increase of \$3.1 million allocated from centralized and administrative services.

The following table details the Water Fund nonoperating revenue and expenses:

	Water Fund Nonoperating Revenue (Expenses) (\$000)												
		Fisca	al Y	ear			С	hange 202	25 vs 2024	CI	hange 2024	1 vs 2023	
	2025	Percentage of Nonoperating Expense		2024		2023	Α	mount	Percent		Amount	Percent	
Earnings (loss) on investments	\$ 22,277	-31.4%	\$	27,287	\$	16,724	\$	(5,010)	-18.4%	\$	10,563	63.2%	
Interest income on other receivables	23,205	-32.7%		24,107		24,662		(901)	-3.7%		(556)	-2.3%	
Interest expense	(132,358)	186.5%		(134,601)		(131,162)		2,243	1.7%		(3,439)	-2.6%	
Legacy pension recovery (expense)	(1,085)	1.5%		(2,403)		7,444		1,318	54.9%		(9,847)	-132.3%	
Water Residential Assistance Program	(1,626)	2.3%		(2,938)		(5,023)		1,311	44.6%		2,086	41.5%	
Other	 18,611	-26.2%	_	4,762	_	(5,798)	_	13,849	290.9%		10,560	182.1%	
Total Nonoperating Revenue (Expenses)	\$ (70,975)	100.0%	\$	(83,786)	\$	(93,154)	\$	12,811	15.3%	\$	9,368	10.1%	

Earnings on investments decreased \$5.0 million in 2025 and increased by \$10.6 million in 2024. As a result of the short-term nature of the GLWA portfolio, it is heavily impacted by changes in the Fed Funds interest rate. Interest rates increased during fiscal year 2023 and remained steady through fiscal year 2024. Interest rates started to fall in fiscal year 2025.

Interest income on other receivables decreased for 2025 and 2024 as the balances are being paid down.

The decrease in interest expense in 2025 is a result of two bond refinancing transactions that occurred during fiscal year June 2024. The increase in 2024 is a result of the revenue bonds issued in December 2023. These increases were partially offset with refunding bonds in December 2023. Part of the increase is also related to an increase in state revolving fund loans.

The legacy pension expense decreased in 2025 and increased in 2024. This is a closed pension plan therefore increases and decreases are mainly related to the amount of investment earnings on the plan assets and expenses of the plan.

Management's Discussion and Analysis

WRAP expenditures vary based on the timing of the assistance by the service delivery partner. Budget amounts are set annually for each service delivery partner. The amount of WRAP expenditure in 2025 was 87% of the amount set aside during the year for WRAP. The WRAP expenditures in 2024 are as expected, even though they are a decrease from 2023. There was an increase in 2023 related to modifications in the WRAP program that increased participation.

Other revenue (expense) had a positive increase in fiscal year 2025 of \$13.85 million mainly due to a positive increase of \$11.6 million in the amortization of debt related items. The largest of which is the increase in amortization of bond premium (\$3 million) and decrease in amortization of insurance on debt (\$6 million) related to the release of reserves in 2024. The positive increase in fiscal year 2024 of \$10.6 million is due the effect of a unique capital program adjustment in 2023 of a discontinued capital project. This caused the other line item to be an expense versus income in 2023. That expense is mostly offset by a decrease in income related to the amortization of debt related items of \$7.5 million and losses on the disposal of assets of \$2.7 million.

Sewage Disposal Fund

			S	ewa	ge Disposal	Fund Changes	in Ne	et Positio	n (\$000)			
			Fisca		•	T and Onlingoo			25 vs 2024	Ch	ange 202	4 vs 2023
		2025	Percentage of Operating Revenue		2024	Amount	Ar	nount	Percent		mount	Percent
Wholesale charges	\$	287,691	56.7%	\$	282,767	\$ 275,918	\$	4,924	1.7%	\$	6,850	2.5%
Charges to local system	•	205,925	40.6%	•	196,570	191,042	•	9,355	4.8%	,	5,527	2.9%
Industrial waste charges		8,849	1.7%		8,617	8,393		232	2.7%		224	2.7%
Pollutant surcharges		4,584	0.9%		4,089	4,895		495	12.1%		(806)	-16.5%
Bad debt recovery credit		-	0.0%		(15,557)	-		15,557	100.0%		(15,557)	-100.0%
Other revenues		565	0.1%		494	1,660		70	14.2%		(1,166)	-70.2%
Total operating revenues		507,614	100.0%		476,980	481,907		30,633	6.4%		(4,927)	-1.0%
Operating expenses		377,359	74.3%		374,287	375,567		3,071	0.8%		(1,279)	-0.3%
Operating Income		130,255	25.7%		102,693	106,341		27,562	26.8%		(3,648)	-3.4%
Nonoperating revenues (expenses)		(76,324)	-15.0%		(104,382)	(106,206)		28,058	26.9%		1,823	1.7%
Income (loss) before capital contributions		53,931	10.6%		(1,690)	135		55,620	3291.8%		(1,825)	-1350.6%
Capital contributions		37,344	7.4%		30,118	2,176		7,226	24.0%		27,942	1284.1%
Change in net position		91,275	18.0%		28,429	2,311		62,846	221.1%		26,118	1130.1%
Net position (deficit), beginning of year		(79,294)			(107,722)	(110,033)		28,429	26.4%		2,311	2.1%
Net position (deficit), end of year	\$	11,981		\$	(79,294)	\$ (107,722)	\$	91,275	115.1%	\$	28,429	26.4%

The 2025 wholesale charges increase is mainly due to the board approved charge increase which averaged 3.0% for the wholesale charges Operating revenues are primarily from wholesale sewer charges of \$287.7 million (56.7 percent of Sewage Disposal Fund revenues). Wholesale charges increased by \$4.9 million in 2025.

The charges to local system increases in 2025 and 2024 were as expected based on the adopted budget and the calculation of charges.

Management's Discussion and Analysis

Industrial waste charges and pollutant surcharges represent 2.6 percent of operating revenue which are charged to non-residential users.

Capital contributions vary year by year. The capital contributions in 2025 are from grants of \$15 million and an OMIDD capital asset turnovers of \$22 million. The majority of the 2024 increase is related to capital contributions related to grants received for capital projects.

The following table details the Sewage Disposal Fund operating expenses.

			S	ewa	age Dispos	al Fu	nd Operati	ng E	xpenses	(\$000)			
		Fis	cal \	⁄ea	r			Cł	nange 202	25 vs 2024	Ch	Change 2024 vs 20	
	2025	Percentage Operating Expense	1		2024		2023	Ar	mount	Percent	A	ımount	Percent
Personnel	\$ 75,500	20.0	%	\$	69,507	\$	64,904	\$	5,992	8.6%	\$	4,603	7.1%
Contractual services	68,614	18.20	%		60,558		62,414		8,056	13.3%		(1,856)	-3.0%
Utilities	36,184	9.60	%		39,243		43,840		(3,059)	-7.8%		(4,597)	-10.5%
Chemicals	20,273	5.49	%		19,128		17,852		1,145	6.0%		1,276	7.1%
Supplies and other	 27,405	7.30	% _		30,510		22,646		(3,105)	-10.2%		7,864	34.7%
Total operating expenses before depreciation and amortization	227,976	60.4°	%		218,946		211,656		9,030	4.1%		7,290	3.4%
Depreciation and amortization	 149,383	39.69	% _		155,341		163,911		(5,958)	-3.8%		(8,569)	-5.2%
Total Operating Expenses	\$ 377,359	100.09	% <u>-</u>	\$	374,287	\$	375,567	\$	3,071	0.8%	\$	(1,279)	-0.3%

Operating expenses of \$377.6 million represent 74.3 percent of total operating revenue which consists primarily of depreciation and amortization expense and operations and maintenance activities. Depreciation and amortization are the larger category of expense at 39.6 percent of operating expense. Given the nature of GLWA's wastewater operations, it is expected that personnel, contractual services, and utilities would represent the higher dollar amount.

Personnel costs increased \$6 million in 2025 and \$4.6 million in 2024. The personnel cost allocations from both Centralized and Administrative charges increase \$2 million for 2025 and \$3.3 million for 2024. The remaining increase of \$2.6 million in 2025 is due to 20 vacant positions filled and as well as promotions, market adjustments, merit increases and mid-year adjustment affecting both wages and benefits. The remaining increase of \$1.3 million in 2024 is due to personnel cost increase related to 20 vacant positions that were filled as well as merit increases.

Contractual services include operation and management of the Biosolids Dryer Facility (BDF), timely repairs for the Water Resources Recovery Facility (WRRF), staff augmentation for operations, technology related services for both operational and enterprise data networks, and outsourcing of janitorial, fleet, and other functions. Contractual services increased by \$8.1 million in 2025. The major variances are detailed below:

- Increase of \$1.7 million for specialized staff augmentation and related services.
- Increase of \$2.3 million related to an organization wide controls and cyber security system upgrade.
- Increase of \$4.2 million from centralized and administrative services allocation

Contractual services decreased \$1.9 million in 2024 which is mainly due to the following:

- Increase of \$1.6 million in the centralized services and administrative services allocation.
- Increase of \$1.4 million related to increased unit costs per ton for sludge disposal costs.
- Decrease of \$5.0 million due to the following.
 - o \$0.8 million related to a contract that became a capitalizable expenditure.
 - o \$1.2 million decrease in contractual services cost related to the wind down of the planning

Management's Discussion and Analysis

- phase for the Combined Sewer Overflow (CSO) long-term control program.
- \$1.0 million decrease related to the decreased contractual services to support capital improvement plan development work. These costs are now accounted for through the centralized services allocation.
- \$1.5 million related to other contractual services that were completed in 2023.
- \$0.5 million related to a decrease in the usage of Water Resource Recovery Facility (WRRF) facilities maintenance services.

Utilities decreased \$3.1 million in 2025 mainly due to the following.

- Electric Decrease of \$0.8 million was primarily the result of a reduction in the Power Supply Cost Recovery (PSCR) factor.
- Gas Increase of \$0.2 million mainly due to change in the cost per MMBtu during the year.
- Water Decrease of \$2.1 million due three factors. An accrual for a back billing true-up was included in 2024 (\$1.0 million), Operational control of water use at the Water Resource Recovery Facility and CSOs (\$1.0 million), and significant leak was repaired at a CSO facility(\$0.1 million)
- Sewage Decrease of \$0.4 million due to reduced use at the WRRF and CSO facilities

Utilities decreased \$4.6 million in 2024 mainly due to the following.

- Electric Increase of \$1.8 million mainly due to an increase in unit cost per kilowatt.
- Gas Decrease of \$3.3 million mainly due to the reduced unit cost per (MMbtu) which peaked in FY 2023
- Water Decrease of \$2.6 million due to 2023 being higher due to a back billing after water meter repairs were completed in 2023 at the WRRF.
- Sewage Decrease of \$0.5 million due to reduced use at the WRRF and volume billing from meter repairs at the Oakwood CSO facility.

The increase in chemicals in 2025 is due to increased volume of ferric chloride to remove phosphorus from primary influent and sodium hypochlorite due to wet weather events. The increase in chemicals in 2024 is due to increased pricing on chemicals at the end of FY 2023 that remained steady in FY 2024.

The supplies and other expenses decreased of \$3.1 million in 2025 mainly due to a decrease of \$2.6 million in repairs and maintenance of equipment and facilities which was elevated in 2024. The reductions include:

- Decrease of \$1.6 million for incineration processing repairs & maintenance
- Decrease of \$0.6 million at Blue Hill pumping station for equipment replacement in 2024, not required in 2025.
- Decrease of \$0.5 million in primary process repairs & maintenance for grit system improvements in 2024, not required in 2025

The supplies and other expenses increased \$7.9 million in 2024. The major variances which total \$7.3 million are listed below.

- Increase of \$2.7 million in repairs and maintenance of equipment due to increased maintenance on incinerators to improve reliability of equipment.
- Increase of \$1.3 million in repairs and maintenance of equipment due to investment in grit system as part of initiative to improve reliability.
- Increase of \$0.8 million in the centralized and administrative services allocation.
- Increase of \$0.7 million in repairs and maintenance for the Blue Hill pumping station for equipment replacement. This is reimbursed through the intergovernmental reimbursements in the following fiscal year.
- Increase of \$0.6 million in repairs and maintenance as part of the wastewater equipment reliability initiative.
- Increase of \$0.6 million in repairs and maintenance primarily related to the cost of heating and cooling (HVAC) maintenance to improve equipment reliability.
- Increase of \$0.6 million in green infrastructure due the accrual of the Authority's share of estimated of
 costs incurred by the Detroit Water and Sewage Department. There was no accrual in the prior year
 due to a calculated credit.

Management's Discussion and Analysis

The following table outlines the Sewage Disposal Fund nonoperating revenue and expenses:

		Sewage Disposal Fund Nonoperating Revenue (Expenses) (\$000)											
		Fiscal	Year		Change 20	25 vs 2024	Change 202	4 vs 2023					
	2025	Percentage of Nonoperating Expense	2024	2023	Amount	Percent	Amount	Percent					
Earnings (loss) on investments	\$ 26,518	-34.7%	\$ 34,566	\$ 20,877	\$ (8,049)	-23.3%	\$ 13,689	65.6%					
Interest income on other receivables	15,086	-19.8%	15,748	16,397	(662)	-4.2%	(649)	-4.0%					
Interest expense	(139,149)	182.3%	(144,357)	(140,129)	5,208	3.6%	(4,228)	-3.0%					
Legacy pension recovery (expense)	(1,942)	2.5%	(4,300)	13,322	2,359	54.9%	(17,622)	-132.3%					
Water Residential Assistance Program	(2,202)	2.9%	(3,835)	(7,319)	1,633	42.6%	3,484	47.6%					
Other	25,365	-33.2%	(2,205)	(9,354)	27,569	1250.4%	7,149	76.4%					
Total Nonoperating Revenue (Expenses)	\$ (76,324)	100.0%	\$ (104,382)	\$ (106,206)	\$ 28,058	26.9%	\$ 1,823	1.7%					

Earnings on investments decreased by \$8.1 million in 2025 and increased by \$13.7 million in 2024. As a result of the short-term nature of the GLWA portfolio, it is heavily impacted by changes in the Fed Funds interest rate. Interest rates increased during fiscal year 2023 and remained steady through fiscal year 2024. Interest rates started to fall in fiscal year 2025.

Interest earnings on other receivables have decreased for 2025 and 2024 as the balances are being paid down.

The decrease in interest expense in 2025 is a result of two refinancing bond transactions that occurred during fiscal year June 2024. The increase in 2024 is a result of the revenue bonds issued in December 2023. These increases were partially offset with refunding bonds in December 2023. Part of the increase is also related to an increase in state revolving fund loans.

The legacy pension expense decreased in 2025 and increased in 2024. This is a closed pension plan therefore increases and decreases are mainly related to the amount of investment earnings on the plan assets and expenses of the plan.

WRAP expenditures vary based on the timing of the assistance by the service delivery partner. Budget amounts are set annually for each service delivery partner. The amount of WRAP expenditure in 2025 was 87% of the amount set aside during the year for WRAP. The WRAP expenditures in 2024 are as expected, even though they are a decrease from 2023. There was an increase in 2023 related to modifications in the WRAP program that increased participation.

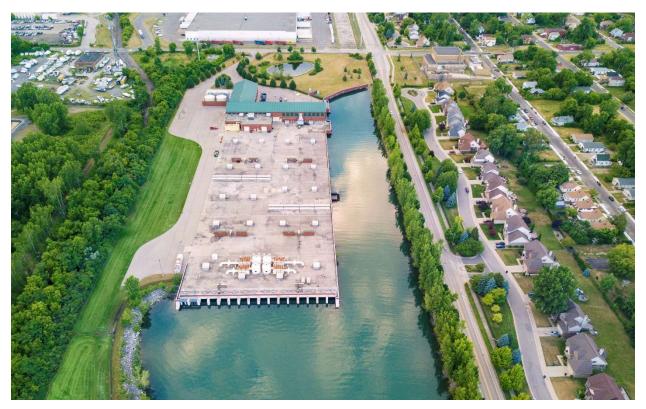
Other revenue (expense) had a positive increase in fiscal year 2025 of \$27.6 million mainly due to a positive increase of \$18.5 million in the amortization of debt related items. The largest of which is the increase in the amortization of bond premium (\$3.7 million) and decrease in amortization of insurance on debt (\$9 million) related to the release of reserves in 2024. The other largest item is an increase in grants and loan forgiveness of \$17.3 million offset by a decrease in insurance proceeds of \$7.3 million. The \$7.1 million positive change in 2024 is mainly due to an insurance settlement received during the year as amortization of debt related items were consistent with FY 2023.

Management's Discussion and Analysis

Capital Assets and Debt Administration

GLWA's investment in capital assets is \$4.6 billion (net of accumulated depreciation) with \$2.1 billion assigned to the Water Fund and \$2.5 billion assigned to the Sewage Disposal Fund. See Note 9 to the financial statements for more information on capital assets. The Authority implemented GASB 89 during FY 2018 and no longer capitalizes interest expense.

		Capital Assets, Net (\$000)											
		Fiscal Year		Change 2025 vs 2024	Change 2024 vs 2023								
	2025	2024	2023	Amount Percen	t Amount Percent								
Land	\$ 62,975	\$ 62,975	\$ 62,975	\$ - 0.0%	\$ - 0.0%								
Easements	357,465	357,465	357,457	- 0.0%	7 0.0%								
Construction in progress	1,038,756	747,901	662,933	290,854 38.9%	84,969 12.8%								
Site improvements	32,857	33,486	39,640	(629) -1.9%	(6,155) -15.5%								
Buildings and structures	1,156,003	1,198,512	1,227,922	(42,509) -3.5%	(29,410) -2.4%								
Infrastructure	958,615	986,225	922,572	(27,610) -2.8%	63,653 6.9%								
Machinery and equipment	883,056	974,016	1,021,687	(90,959) -9.3%	(47,672) -4.7%								
Vehicles	8,217	8,323	7,901	(106) -1.3%	422 5.3%								
Leasehold improvements	9,668	10,471	9,521	(803) -7.7%	950 10.0%								
Intangible assets	96,715	100,762	96,033	(4,047) -4.0%	4,728 4.9%								
Total capital assets (net of depreciation and													
amortization)	\$ 4,604,326	\$ 4,480,135	\$ 4,408,642	\$ 124,191 2.8%	\$ 71,493 1.6%								



GLWA Conner Creek Facility

Management's Discussion and Analysis

Water Fund

The following tables provide a summary of the Water Fund capital assets.

		Water Fund Capital Assets, Gross (\$000)											
		Fiscal Year		Change 2025 v	vs 2024	Change 2024	vs 2023						
	2025	2024	2023	Amount	Percent	Amount	Percent						
Land	\$ 34,478	\$ 34,478	\$ 34,478	\$ -	0.0%	\$ -	0.0%						
Easements	259,146	259,146	259,139	-	0.0%	7	0.0%						
Construction in progress	547,906	412,632	374,244	135,275	32.8%	38,388	10.3%						
Site improvements	86,196	82,863	84,054	3,333	4.0%	(1,191)	-1.4%						
Buildings and structures	619,359	613,476	611,874	5,883	1.0%	1,602	0.3%						
Infrastructure	796,107	791,207	687,000	4,899	0.6%	104,207	15.2%						
Machinery and equipment	889,293	874,929	842,523	14,363	1.6%	32,406	3.8%						
Vehicles	7,996	6,742	6,256	1,254	18.6%	487	7.8%						
Leasehold improvements	8,422	8,422	8,422	-	0.0%	0	0.0%						
Intangible assets	115,842	114,479	109,696	1,364	1.2%	4,782	4.4%						
Accumulated depreciation and amortization	(1,223,453)	(1,123,660)	(1,016,489)	(99,793)	8.9%	(107,171)	10.5%						
Total water fund capital assets (net of depreciation and amortization)	\$ 2,141,292	\$ 2,074,715	\$ 2,001,197	\$ 66,577	3.2%	\$ 73,518	3.7%						

		Water Fund Capital Assets, Net (\$000)										
			Fis	scal Year			Cha	nge 2025	vs 2024	Cha	ange 2024	vs 2023
		2025		2024		2023	Ar	mount	Percent	Amount		Percent
Land	\$	34,478	\$	34,478	\$	34,478	\$	-	0.0%	\$	-	0.0%
Easements		259,146		259,146		259,139		-	0.0%		7	0.0%
Construction in progress		547,906		412,632		374,244		135,275	32.8%		38,388	10.3%
Site improvements		18,721		17,801		22,560		920	5.2%		(4,758)	-21.1%
Buildings and structures		356,634		369,910		389,421		(13,276)	-3.6%		(19,511)	-5.0%
Infrastructure		463,698		477,494		400,027		(13,796)	-2.9%		77,467	19.4%
Machinery and equipment		364,639		403,379		421,616		(38,740)	-9.6%		(18,236)	-4.3%
Vehicles		3,484		3,150		3,233		334	10.6%		(83)	-2.6%
Leasehold improvements		5,590		6,142		6,698		(552)	-9.0%		(556)	-8.3%
Intangible assets		86,996		90,583		89,783		(3,587)	-4.0%		801	0.9%
Total water fund capital assets (net of depreciation and												
amortization)	\$ 2	2,141,292	\$ 2	2,074,715	\$	2,001,197	\$	66,577	3.2%	\$	73,518	3.7%

Water Fund additions to the depreciable asset categories in 2025 and 2024 were mainly due to transfers out of construction in progress. Total additions to construction in progress in FY 2025 was \$156.2 million and amount placed in service was \$20.9 million. Total additions to construction in progress in FY 2024 was \$175.0 million and the amount placed in service was \$136.6 million. The following table summarizes major projects for the last two years. Comprehensive project plan details can be found within Capital Improvement Plan documents available at https://www.glwater.org/cip/.

GREAT LAKES WATER AUTHORITY

Management's Discussion and Analysis

Water Fund (millions)													
		Expected	Project	Exper	nditures	Placed in	n Service						
Project		Completion	Plan	=>				CIP at					
Number	Description	Date	Estimate	FY 2024	FY 2025	FY 2024	FY 2025	6/30/2025					
122004	96" Water Transmission Main Relocation and Isolation Valve Installations	FY29	\$ 237.6	\$ 39.9	\$ 29.2	\$ -	\$ -	\$ 119.9					
122013	14 Mile Transmission Main Loop	FY25	113.5	32.1	4.6	-	-	93.8					
114002	Springwells Water Treatment Plant Low and High Lift Pumping Station Improvements	FY35	315.7	16.8	30.1	17.6	-	55.9					
132010	West Service Center Pumping Station - Reservoir, Reservoir Pumping and Divison Valve Upgrades	FY26	47.8	2.7	1.3	-	-	46.9					
115001	Water Works Park Water Treatment Plant Yard Piping, Valves and Venturi Meters Replacement	FY26	56.1	13.0	8.4	-	4.1	46.5					
170802	Reservoir Inpsection, Design and Construction Management Services Phase II	FY29	55.7	7.5	16.7	0.7	4.9	21.1					
170602	36" 24 Mile Rd. Transmission Main	FY27	23.1	2.5	17.8	-	-	20.3					
116002	Pennsylvania and Springwells Raw Water Supply Tunnel Improvements	FY26	98.8	11.8	10.0	76.0	-	10.3					
114017	Springwells Water Treatment Plant Flocculator Drive Replacements	FY27	27.8	7.6	6.5	-	12.0	3.2					
170801	Reservoir Inspection, Design & Construction Project at Implay Station, Lake Huron WTP, Springwells WTP, Southwest WTP	FY25	25.4	1.9	0.0	16.5	-	-					
170503	Transmission Mains Valves and Urgent Repairs Contract 2	FY26	16.1	2.9	0.0	14.1	-	2.1					
	Other projects			36.3	31.7	11.7	0.0	127.9					
	Total			\$ 175.0	\$ 156.2	\$ 136.6	\$ 20.9	\$ 547.9					

Management's Discussion and Analysis

Sewage Disposal Fund

The following tables provide a summary of the Sewage Disposal Fund capital assets.

		Sewage Disposal Fund Capital Assets, Gross (\$000)										
		Fiscal Year		Change 2025 vs	s 2024	Change 2024	vs 2023					
	2025	2024	2023	Amount F	Percent	Amount	Percent					
Land	\$ 28,498	\$ 28,498	\$ 28,498	\$ -	0.0%	\$ -	0.0%					
Easements	98,319	98,319	98,319	-	0.0%	-	0.0%					
Construction in progress	490,850	335,270	288,689	155,580	46.4%	46,581	16.1%					
Site improvements	54,176	53,028	52,833	1,148	2.2%	196	0.4%					
Buildings and structures	1,197,418	1,192,543	1,166,942	4,875	0.4%	25,601	2.2%					
Infrastructure	625,708	625,708	625,708	-	0.0%	-	0.0%					
Machinery and equipment	1,478,512	1,435,846	1,373,756	42,666	3.0%	62,090	4.5%					
Vehicles	10,886	9,958	8,393	928	9.3%	1,565	18.6%					
Leasehold improvements	5,612	5,499	3,779	113	2.1%	1,720	45.5%					
Intangible assets	13,386	12,023	7,240	1,364	11.3%	4,782	66.1%					
Accumulated depreciation and amortization	(1,540,330)	(1,391,271)	(1,246,711)	(149,059)	10.7%	(144,560)	11.6%					
Total sewage disposal fund capital assets (net of depreciation and												
amortization)	\$ 2,463,034	\$ 2,405,420	\$ 2,407,445	\$ 57,614	2.4%	\$ (2,025)	-0.1%					

		Sewage Disposal Fund Capital Assets, Net (\$000)											
	Fiscal Year		Change 2025	vs 2024	Change 2024	vs 2023							
2025	2024	2023	Amount	Percent	Amount	Percent							
\$ 28,498	\$ 28,498	\$ 28,498	\$ -	0.0%	\$ -	0.0%							
98,319	98,319	98,319	-	0.0%	-	0.0%							
490,850	335,270	288,689	155,580	46.4%	46,581	16.1%							
14,135	15,684	17,081	(1,549)	-9.9%	(1,396)	-8.2%							
799,370	828,602	838,501	(29,233)	-3.5%	(9,899)	-1.2%							
494,917	508,731	522,545	(13,814)	-2.7%	(13,814)	-2.6%							
518,417	570,636	600,071	(52,219)	-9.2%	(29,435)	-4.9%							
4,733	5,173	4,668	(440)	-8.5%	505	10.8%							
4,078	4,328	2,823	(251)	-5.8%	1,506	53.3%							
9,718	10,178	6,251	(460)	-4.5%	3,928	62.8%							
\$ 2.463.034	\$ 2405420	\$ 2407445	\$ 57 614	2 4%	\$ (2.025)	-0.1%							
	98,319 490,850 14,135 799,370 494,917 518,417 4,733 4,078 9,718	98,319 98,319 490,850 335,270 14,135 15,684 799,370 828,602 494,917 508,731 518,417 570,636 4,733 5,173 4,078 4,328 9,718 10,178	98,319 98,319 98,319 490,850 335,270 288,689 14,135 15,684 17,081 799,370 828,602 838,501 494,917 508,731 522,545 518,417 570,636 600,071 4,733 5,173 4,668 4,078 4,328 2,823 9,718 10,178 6,251	98,319 98,319 - 490,850 335,270 288,689 155,580 14,135 15,684 17,081 (1,549) 799,370 828,602 838,501 (29,233) 494,917 508,731 522,545 (13,814) 518,417 570,636 600,071 (52,219) 4,733 5,173 4,668 (440) 4,078 4,328 2,823 (251) 9,718 10,178 6,251 (460)	98,319 98,319 - 0.0% 490,850 335,270 288,689 155,580 46.4% 14,135 15,684 17,081 (1,549) -9.9% 799,370 828,602 838,501 (29,233) -3.5% 494,917 508,731 522,545 (13,814) -2.7% 518,417 570,636 600,071 (52,219) -9.2% 4,733 5,173 4,668 (440) -8.5% 4,078 4,328 2,823 (251) -5.8% 9,718 10,178 6,251 (460) -4.5%	98,319 98,319 - 0.0% - 490,850 335,270 288,689 155,580 46.4% 46,581 14,135 15,684 17,081 (1,549) -9.9% (1,396) 799,370 828,602 838,501 (29,233) -3.5% (9,899) 494,917 508,731 522,545 (13,814) -2.7% (13,814) 518,417 570,636 600,071 (52,219) -9.2% (29,435) 4,733 5,173 4,668 (440) -8.5% 505 4,078 4,328 2,823 (251) -5.8% 1,506 9,718 10,178 6,251 (460) -4.5% 3,928							

Sewage Disposal Fund additions to the depreciable asset categories in 2025 and 2024 were mainly due to transfers out of construction in progress. Total additions to construction in progress in FY 2025 was \$196.8 million and the amount placed in service was \$41.2 million. Total additions to construction in progress in FY 2024 was \$135.7 million and the amount placed in service was \$89.1 million. The following table summarizes major projects for the last two years. Comprehensive project plan details can be found within Capital Improvement Plan documents available at https://www.glwater.org/cip/.

GREAT LAKES WATER AUTHORITY

Management's Discussion and Analysis

	Sewage Disposal Fund (millions)							
		Expected	Project	· · ·	nditures	Placed i	n Service	
Project		Completion	Plan					CIP at
Number	Description	Date	Estimate	FY 2024	FY 2025	FY 2024	FY 2025	6/30/2025
222002	Detroit River Interceptor Evaluation and Rehabilitation	FY33	\$ 119.6	\$ 6.6	\$ 19.3	\$ -	\$ -	\$ 77.0
260701	Conveyence System Infrastructure Improvements	FY26	58.5	21.0	12.4	-	-	46.5
211006	Water Resource Recovery Facility Pump Station No. 1 Improvements	FY33	114.1	8.8	23.1	-	-	43.4
260204	Conveyance System Engineering Services	FY27	54.4	17.2	11.4	-	-	38.7
216006	Assessment and Rehabilitation of WRRF Yard Pipingh and Underground Utilities	FY29	38.0	4.4	12.1	-	-	22.5
212008	WRRF Aeration Improvements 1 and 2	FY30	213.7	7.0	11.1	-	-	19.3
232005	Freud Pump Station Improvements	FY30	151.0	0.2	13.0	-	-	17.7
222001	Oakwood Relief Sewer Modification	FY28	87.9	0.4	12.3	-	-	15.3
211008	Water Resource Recovery Facility Rehabilitation of Ferric Chloric Feed System in Pump Station 1 and Complex B Sludge Lines	FY25	13.4	2.3	0.1	-	12.9	-
232001	Fairview Pumping Station - Replace Four Sanitary Pumps	FY24	44.7	1.0	-	44.7	-	0.0
213007	Water Resource Recovery Facility Modification to Incinerator Sludge Feed Systems at Complex II	FY27	25.5	0.8	0.1	22.9	-	0.9
216004	Rehabilitation of Various Sampling Sites and Pump Station # 2 Ferric Chloride System at Water Resource Recovery Facility	FY24	8.0	0.2	-	7.9	-	-
	Other projects			65.8	81.8	13.6	6.2	209.6
OMIDD	Capital contribution - North Interceptor East Arm Project						22.1	
	Total			\$ 135.7	\$ 196.8	\$ 89.1	\$ 41.2	\$ 490.8

Management's Discussion and Analysis

Long-term Debt

The Authority's long-term debt consists of revenue bonds and loans as well as an obligation payable related to the City of Detroit's Financial Recovery bonds and a liability related to raw water rights that the Authority will own at the end of the agreement. See Note 12 for a complete analysis of the long-term debt. The following analysis focuses on the revenue bonds and loans.

	Revenue Bonds and Loans (\$000)										
		Fiscal Year				Change 2025 vs 2024			Change 2024 vs 20		vs 2023
	2025		2024		2023	Amount		Percent	,	Amount	Percent
Revenue bonds	\$ 4,840,960	\$	4,813,825	\$	4,840,395	\$	27,135	0.6%	\$	(26,570)	-0.5%
State revolving loans	 636,565		577,829		557,276		58,736	10.2%		20,553	3.7%
Total revenue bonds and loans	\$ 5,477,525	\$	5,391,654	\$	5,397,671	\$	85,871	1.6%	\$	(6,017)	-0.1%

Water Fund

As shown in the table below, the total outstanding debt for the Water System is \$2.7 billion, increasing by \$155 million from the prior year. The Authority issued \$528.2 million in revenue bonds during the fiscal year, \$309.2 million of which were used to refund bonds which resulted in a net present value savings of \$27.1 million. The remaining amount of \$219.0 million will be used for water system capital improvements.

The Water System received \$58.1 million in new state revolving fund loans and received \$943 thousand in loan forgiveness. The amount of state revolving fund loans pass-through to DWSD for local system improvements was \$1.8 million as well as the \$943 thousand in loan forgiveness.

		Water Fund Revenue Bonds and Loans (\$000)						
		Fiscal Year		Change 202	5 vs 2024	Change 2024	4 vs 2023	
	2025	2024	2023	Amount	Percent	Amount	Percent	
Revenue bonds	\$ 2,427,660	\$ 2,317,305	\$ 2,279,260	\$ 110,355	4.8%	\$ 38,045	1.7%	
State revolving loans	285,768	241,021	207,357	44,747	18.6%	33,664	16.2%	
Total water revenue bonds and loans	\$ 2,713,428	\$ 2,558,326	\$ 2,486,617	\$ 155,102	6.1%	\$ 71,709	2.9%	

Repayment of GLWA bonds issued are funded by charges to all member partners. Repayment of the debt service assigned to DWSD for local system improvements are paid from retail customer collections by DWSD.

Management's Discussion and Analysis

Sewage Disposal Fund

As shown in the table below, the total outstanding debt for the Sewage Disposal System is \$2.8 billion, decreasing by \$69.2 million from the prior year. The Authority issued \$435.1 million in revenue bonds during the year, \$387.6 million of which was used to refund bonds which resulted in a net present value savings of \$34.4 million. The new money portion of \$47.5 million will be used for sewage disposal system capital improvements.

The Sewage Disposal System received \$87.1 million in new state revolving fund loans and received \$19.6 million in loan forgiveness. The amount of state revolving fund loans pass-through to DWSD for local system improvements was \$3.5 million and \$1.2 million in loan forgiveness.

		Sewage Disposal Fund Revenue Bonds and Loans (\$000)					
		Fiscal Year	Change 2025	5 vs 2024	Change 2024 vs 2023		
	2025	2024	2023	Amount	Percent	Amount	Percent
Revenue bonds State revolving loans	\$ 2,413,300 350,798	\$ 2,496,520 336,808	\$ 2,561,135 349,919	\$ (83,220) 13,990	-3.3% 4.2%	\$ (64,615) (13,111)	-2.5% -3.7%
Total sewer revenue	350,796	330,000	349,919	13,990	4.270	(13,111)	3.1%
bonds and loans	\$ 2,764,098	\$ 2,833,328	\$ 2,911,054	\$ (69,230)	-2.4%	\$ (77,726)	-2.7%

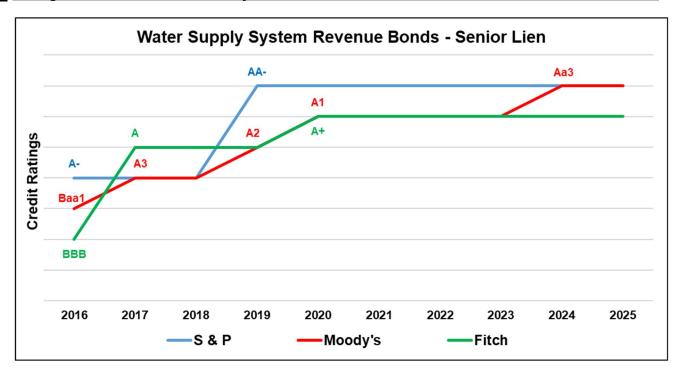
Repayment of GLWA bonds issued are funded by charges to all member partners. Repayment of the debt service assigned to DWSD for local system improvements is paid from retail customer collections by DWSD.

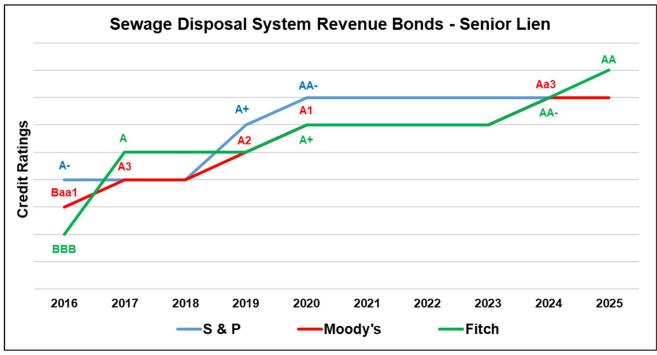
Credit Ratings

In May 2024, all three agencies affirmed the credit ratings. With the issuance of bonds in June 2024, the Authority exercised the option to reduce the reserve requirements for senior and second lien bonds to zero. In May 2025, Moody and S&P Global Ratings affirmed the credit ratings. Fitch upgraded the sewage disposal system for the senior lien rating from AA- to AA and the second lien from A+ to AA-. Fitch affirmed the water supply ratings.

The following charts provide the credit rating history, at the end of each fiscal year, for senior lien revenue bonds since the GLWA began operations in 2016.

Management's Discussion and Analysis





Management's Discussion and Analysis

Economic Factors Affecting Next Year's Operations and Rates

On February 26, 2025, the GLWA Board adopted the biennial budget for the Authority for fiscal years 2026 and 2027.

Water Fund

For FY 2026 the budget increased by 6.1 percent. This translated into a regional system average charge increase of 5.9 percent and a wholesale member partner average charge increase of 5.5 percent. The charge to the local system increased 6.1 percent.

Sewage Disposal Fund

For FY 2025 the budget increased by 4.67 percent. This translated into a regional system average charge increase of 4.5 percent and a wholesale member partner average charge increase of 4.5 percent. The charge to the local system increased 4.4 percent.

Requests for Information

This financial report is designed to provide a general overview of GLWA's finances for all those with an interest in the Authority's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to Great Lakes Water Authority, Office of the Chief Financial Officer, 735 Randolph, Detroit, Michigan 48226. This report is also available on the Authority's website at www.glwater.org.



GLWA Lake Huron Water Treatment Facility

This page is intentionally left blank.

BASIC FINANCIAL STATEMENTS

STATEMENT OF NET POSITION As of June 30, 2025

With Comparative Amounts at June 30, 2024

	Enterprise Funds		Total	2024 Total
	Water	Sewage	Business-type	Business-type
	Fund	Disposal Fund	Activities	Activities
Assets				
Current Assets				
Cash and cash equivalents	\$ 207,381,565	\$ 228,149,918	\$ 435,531,483	\$ 443,798,752
Restricted cash and cash equivalents	58,223,438	93,453,897	151,677,335	307,389,483
Restricted cash for the benefit of DWSD	23,814,008	33,764,024	57,578,032	58,146,817
Investments	99,043,449	120,925,966	219,969,415	175,045,455
Restricted investments	123,128,174	129,190,790	252,318,964	100,776,070
Receivables, net	69,573,176	40,765,071	110,338,247	90,010,642
Due from other governments	2,325,228	9,473,911	11,799,139	6,517,578
Due from other funds	749,587	4,678,784	5,428,371	6,717,488
Contractual obligation receivable	22,858,664	17,768,589	40,627,253	38,734,494
Prepaid items and other assets	10,411,532	6,031,575	16,443,107	18,010,354
Inventories	<u>=</u>	11,016,188	11,016,188	10,420,267
Total Current Assets	617,508,821	695,218,713	1,312,727,534	1,255,567,400
Noncurrent Assets				
Restricted cash and cash equivalents	269,831,486	151,979,449	421,810,935	297,077,701
Restricted investments	1,892,680	5,176,154	7,068,834	7,325,544
Contractual obligation receivable	506,291,266	322,373,805	828,665,071	866,415,659
Prepaid lease	11,250,000	13,750,000	25,000,000	25,000,000
Capital assets				
Nondepreciable/nonamortizable	841,843,338	617,979,428	1,459,822,766	1,172,921,362
Depreciated/amortized, net	1,299,448,724	1,845,054,565	3,144,503,289	3,307,213,601
Total Noncurrent Assets	2,930,557,494	2,956,313,401	5,886,870,895	5,675,953,867
Total Assets	3,548,066,315	3,651,532,114	7,199,598,429	6,931,521,267
Deferred Outflows of Resources				
Deferred charge on refunding	22,155,705	43,993,954	66,149,659	75,062,279
Deferred charge of returning Deferred pension amounts	1,964,893	3,516,536	5,481,429	14,891,972
Total Deferred Outflows of Resources				
Total Deletted Outliows of Resources	24,120,598	47,510,490	71,631,088	89,954,251

	Enterpris	se Funds	Total	2024 Total
	Water	Sewage	Business-type	Business-type
	Fund	Disposal Fund	Activities	Activities
Liabilities				
Current Liabilities				
Accounts and contracts payable	\$ 67,866,834	\$ 79,985,815	\$ 147,852,649	\$ 122,248,743
Accrued salaries, wages and benefits	3,793,297	651,333	4,444,630	2,767,908
Accrued liabilities	25,234,778	35,691,788	60,926,566	62,468,484
Due to other governments	10,626,406	922,632	11,549,038	7,203,563
Due to other funds	4,678,784	749,587	5,428,371	6,717,488
Interest payable	48,494,681	46,371,205	94,865,886	95,118,780
Current portion of				
Revenue bonds and loans	110,897,236	133,368,516	244,265,752	261,405,480
Raw water rights obligation	3,212,750	-	3,212,750	3,085,994
BC Note obligation	1,013,903	2,280,589	3,294,492	3,257,960
Regional system leases	6,443,173	7,874,989	14,318,162	13,734,365
Other liabilities	5,054,910	6,482,122	11,537,032	24,455,219
Total Current Liabilities	287,316,752	314,378,576	601,695,328	602,463,984
Noncurrent Liabilities				
Revenue bonds and loans	2,781,806,976	2,745,047,875	5,526,854,851	5,421,029,379
Raw water rights obligation	83,253,410	-	83,253,410	86,466,161
BC Note obligation	14,107,624	31,732,528	45,840,152	49,134,645
Regional system leases	381,543,557	466,331,015	847,874,572	862,192,735
Other liabilities	5,076,232	15,995,812	21,072,044	20,202,991
Net pension liability	10,588,001	18,949,159	29,537,160	37,046,052
Total Noncurrent Liabilities	3,276,375,800	3,278,056,389	6,554,432,189	6,476,071,963
Total Liabilities	3,563,692,552	3,592,434,965	7,156,127,517	7,078,535,947
Deferred Inflows of Resources				
Deferred gain on refunding	84,770,706	94,626,296	179,397,002	133,311,884
Deferred amounts for swap terminations	47,260	218	47,478	52,283
Total Deferred Inflows of Resources	84,817,966	94,626,514	179,444,480	133,364,167
Net Position (Deficit)				
Net investment in capital assets	(229,515,406)	(125,782,152)	(355,297,558)	(428,661,605)
Restricted for construction	-	2,327,795	2,327,795	2,258,067
Restricted for debt service	90,366,871	113,285,692	203,652,563	213,673,818
Restricted for payment assistance program	1,181,497	1,124,253	2,305,750	1,716,187
Unrestricted	61,643,433	21,025,537	82,668,970	20,588,937
TOTAL NET POSITION (DEFICIT)	\$ (76,323,605)	\$ 11,981,125	\$ (64,342,480)	\$ (190,424,596)

This page is intentionally left blank.

CREAT LAKES WATER AUDRAFT 12/08/2025

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION For the Year Ended June 30, 2025 With Comparative Amounts at June 30, 2024

	Enterpri	se Funds	Total	2024 Total
	Water	Sewage	Business-type	Business-type
	Fund	Disposal Fund	Activities	Activities
Operating Revenues				
Wholesale charges	\$ 348,976,278	\$ 287,690,760	\$ 636,667,038	\$ 620,278,257
Charges to local system	27,094,800	205,924,800	233,019,600	222,106,800
Industrial waste charges	-	8,849,415	8,849,415	8,617,495
Pollutant surcharges	-	4,583,986	4,583,986	4,088,519
Bad debt recovery credit	-	-	-	(20,709,400)
Other revenues	383,450	564,619	948,069	1,149,414
Total Operating Revenues	376,454,528	507,613,580	884,068,108	835,531,085
Operating Expenses				
Operating expenses before depreciation and amortization				
Personnel	57,469,696	75,499,687	132,969,383	121,870,688
Contractual services	55,172,799	68,613,505	123,786,304	109,779,130
Utilities	30,874,851	36,184,430	67,059,281	71,938,730
Chemicals	14,111,802	20,273,321	34,385,123	31,075,405
Supplies and other expenses	16,512,555	27,404,987	43,917,542	42,093,447
Total operating expenses before				
depreciation and amortization	174,141,703	227,975,930	402,117,633	376,757,400
Depreciation Amortization of intangible assets	94,928,085 4,950,504	147,559,403 1,823,544	242,487,488 6,774,048	265,043,620 4,836,584
Total Operating Expenses	274,020,292	377,358,877	651,379,169	646,637,604
•				
Operating Income	102,434,236	130,254,703	232,688,939	188,893,481
Nonoperating Revenues (Expenses)				
Earnings (loss) on investments	22,277,144	26,517,724	48,794,868	61,853,367
Interest income from other receivables	23,205,372	15,086,077	38,291,449	39,854,908
Interest expense	(132,358,016)	(139,148,552)	(271,506,568)	(278,957,613)
Amortization of debt related items and				
cost of issuance	18,629,609	7,305,898	25,935,507	(4,154,979)
Legacy pension recovery (expense)	(1,084,873)	(1,941,578)	(3,026,451)	(6,703,433)
Water Residential Assistance Program Other	(1,626,102)	(2,202,336)	(3,828,438) 18,040,036	(6,772,438)
	(18,592)	18,058,628		6,711,713
Total Nonoperating Expenses	(70,975,458)	(76,324,139)	(147,299,597)	(188,168,475)
Income (loss) before capital contributions	31,458,778	53,930,564	85,389,342	725,006
Capital Contributions	3,348,636	37,344,138	40,692,774	40,432,239
Change in Net Position	34,807,414	91,274,702	126,082,116	41,157,245
NET POSITION (DEFICIT), Beginning of Year	(111,131,019)	(79,293,577)	(190,424,596)	(231,581,841)
NET POSITION (DEFICIT), END OF YEAR	\$ (76,323,605)	<u>\$ 11,981,125</u>	\$ (64,342,480)	\$ (190,424,596)

GREAT LAKES WATER AUTHORITY 12/08/2025

STATEMENT OF CASH FLOWS For the Year Ended June 30, 2025 With Comparative Amounts at June 30, 2024

	Enterpris	Enterprise Funds		2024 Total
	Water	Sewage	Business-type	Business-type
	Fund	Disposal Fund	Activities	Activities
Cash Flows From Operating Activities				
Cash received from customers	\$ 365,663,639	\$ 492,121,092	\$ 857,784,731	\$ 850,127,070
Cash received from intergovernmental reimbursements	4,684,273	2,839,113	7,523,386	10,271,294
Cash payments for intergovernmental services provided	(4,934,473)	(1,729,050)	(6,663,523)	(7,102,086)
Cash payments to suppliers for goods and services	(95,693,990)	(169,072,012)	(264,766,002)	(269,058,960)
Cash payments for employee services	(56,163,999)	(75,590,558)	(131,754,557)	(118,834,510)
Cash payments to other governments for obligation payable	(1,653,310)	(3,718,817)	(5,372,127)	(2,844,805)
Cash payments for WRAP	(348,407)	(407,440)	(755,847)	(11,588,806)
Cash payments for GLWA share pension agreement	-	-	-	(492,100)
Cash payment to customer (return deposit)	(4,074,693)	-	(4,074,693)	-
Cash received from insurance claims	-	-	-	983,608
Cash received from grants	106,102	20,000	126,102	89,000
Cash received (paid) nonoperating income (expense)	5,900	1,059	6,959	21,064
Cash payments to DWSD local system for cash held for EFSD	-	(8,557,957)	(8,557,957)	(16,453,096)
Cash received for DWSD local system for cash held for EFSD	-	340,881	340,881	781,020
Cash received for DWSD nonoperating pension	1,167,400	982,400	2,149,800	1,880,900
Cash paid for DWSD nonoperating pension	(1,167,396)	(982,357)	(2,149,753)	(1,346,300)
Cash received for DWSD WRAP	887,300	1,362,200	2,249,500	2,191,900
Cash payments for DWSD WRAP	(887,300)	(1,362,200)	(2,249,500)	(2,594,938)
Cash increase from DWSD budgetary surplus (1)	7,389,122	289,624	7,678,746	14,495,880
Cash payment to DWSD I&E for surplus	(8,000,000)	-	(8,000,000)	-
Principal payments received on obligation receivable	21,184,051	16,622,900	37,806,951	35,447,100
Interest received on obligation receivable	24,013,756	15,495,373	39,509,129	41,046,000
Advanced payments received (used) on obligation receivable	(266,371)	28,057	(238,314)	664,044
Cash received from DWSD for debt related costs	2,703,155	44,950	2,748,105	16,436
Payments of state revolving fund loan proceeds to DWSD	(1,800,272)	(3,263,636)	(5,063,908)	(14,034,258)
Net Cash Provided by Operating Activities	252,814,487	265,463,622	518,278,109	513,665,457
Cash Flows From Noncapital Financing Activities				
Proceeds from state revolving fund loans for DWSD	1,800,272	3,506,268	5,306,540	14,034,258
Cash received from grants	55,635	139,963	195,598	2,785,578
Debt related costs	(2,703,155)	(17,000)	(2,720,155)	(16,436)
Principal payments	(20,296,651)	(15,945,600)	(36,242,251)	(32,383,500)
Interest payments	(24,455,458)	(15,841,783)	(40,297,241)	(41,755,078)
Net Cash Used in Noncapital Financing Activities	(45,599,357)	(28,158,152)	(73,757,509)	(57,335,178)

Continued on Next Page

	Enterpris	se Funds	Total	2024 Total	
	Water	Sewage	Business-type	Business-type	
	Fund	Disposal Fund	Activities	Activities	
Cash Flows From Capital and Related Financing Activities					
Proceeds from insurance claims	\$ -	\$ -	\$ -	\$ 5,994,564	
Proceeds from grants	4,489,163	10,174,615	14,663,778	35,994,008	
Proceeds from sale of assets	12,350	6,220	18,570	125,980	
Proceeds from revenue bonds	231,833,814	51,717,480	283,551,294	264,853,275	
Proceeds from state revolving fund loans	56,270,485	83,533,191	139,803,676	64,904,795	
Payments to bond escrow agent	(8,266,901)	(10,424,094)	(18,690,995)	(57,654,817)	
Payment of bond issuance costs	(323,962)	(9,162)	(333,124)	(5,061,510)	
Principal payments on bonds	(72,923,902)	(125,910,269)	(198,834,171)	(97,776,500)	
Principal payments on regional system leases	(6,180,465)	(7,553,901)	(13,734,366)	(13,174,371)	
Principal payments on right to use lease	-	(414,719)	(414,719)	(390,070)	
Principal payments on subscription liability	(411,575)	(411,575)	(823,150)	(620,928)	
Interest payments	(96,042,099)	(112,242,005)	(208,284,104)	(195,804,869)	
Purchase of capital assets	(170,431,942)	(166,180,689)	(336,612,631)	(323,614,520)	
Net Cash Used in Capital and Related Financing Activities	(61,975,034)	(277,714,908)	(339,689,942)	(322,224,963)	
Cash Flows From Investing Activities					
Investment purchases	(313,534,613)	(446,822,132)	(760,356,745)	(725,533,320)	
Investment sales and maturities	226,717,562	352,575,895	579,293,457	702,676,863	
Interest received	15,821,250	20,596,412	36,417,662	42,224,069	
Net Cash Provided in Investing Activities	(70,995,801)	(73,649,825)	(144,645,626)	19,367,612	
Net change in cash and cash equivalents	74,244,295	(114,059,263)	(39,814,968)	153,472,928	
CASH AND CASH EQUIVALENTS, Beginning of Year	485,006,202	621,406,551	1,106,412,753	952,939,825	
CASH AND CASH EQUIVALENTS, END OF YEAR	\$ 559,250,497	\$ 507,347,288	\$ 1,066,597,785	\$ 1,106,412,753	
STATEMENT OF NET POSITION CLASSIFICATION OF CASH					
Cash and cash equivalents	\$ 207,381,565	\$ 228,149,918	\$ 435,531,483	\$ 443,798,752	
Restricted cash and cash equivalents	58,223,438	93,453,897	151,677,335	307,389,483	
Restricted cash for the benefit of DWSD	23,814,008	33,764,024	57,578,032	58,146,817	
Noncurrent restricted cash and cash equivalents	269,831,486	151,979,449	421,810,935	297,077,701	
CASH AND CASH EQUIVALENTS, END OF YEAR	\$ 559,250,497	\$ 507,347,288	\$ 1,066,597,785	\$ 1,106,412,753	
NONCASH OPERATING ACTIVITIES					
Credits given on billings-Flint KWA obligation	\$ (5,859,708)	\$ -	\$ (5,859,708)	\$ (5,990,831)	
Interest income obligation receivable premium amortization	\$ (806,043)	\$ (426,502)	\$ (1,232,545)	\$ (1,221,909)	

GREAT LAKES WATER AUTHORITY 12/08/2025

STATEMENT OF CASH FLOWS For the Year Ended June 30, 2025 With Comparative Amounts at June 30, 2024 Continued From Previous Page

	Enterpris	Enterprise Funds		Total		2024 Total	
	Water	Sewage	Е	Business-type	В	usiness-type	
	Fund	Disposal Fund		Activities		Activities	
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES							
Bond proceeds deposited into an escrow account for refunding							
revenue bonds	\$ 339,319,728	\$ 423,791,956	\$	763,111,684	\$	1,126,453,754	
Bond proceeds paid directly to underwriters for cost of issuance	1,567,758	1,321,326		2,889,084		3,908,774	
Increase in assets from contributed capital	-	22,083,722		22,083,722		257,750	
Increase in subscription liability	575,956	575,956		1,151,912		3,771,046	
Decrease in raw water rights obligation	3,085,995	-		3,085,995		2,963,619	
Interest paid for raw water rights obligation	2,773,713	_		2,773,713		3,027,212	
Increase in unrealized gain (loss) on investments	572,469	963,608		1,536,077		2,258,938	
Amortization income (expense)	21,846,711	10,030,578		31,877,289		4,856,255	
Reconciliation of Operating Income to Net Cash Provided by							
Operating Activities:							
Operating income	\$ 102,434,236	\$ 130,254,703	\$	232,688,939	\$	188,893,481	
Adjustments to reconcile operating income							
to net cash provided by operating activities:							
Depreciation	94,928,085	147,559,403		242,487,488		265,043,620	
Amortization of intangible assets	4,950,504	1,823,544		6,774,048		4,836,584	
Credits for raw water rights	(5,859,708)	-		(5,859,708)		(5,990,831)	
Miscellaneous nonoperating income (expense)	5,900	1,059		6,959		537,548	
Legacy pension recovery (expense) and administrative fee	(1,236,073)	(2,212,178)		(3,448,251)		(6,151,212)	
WRAP (Water Residential Assistance Program)	(1,626,102)	(2,202,336)		(3,828,438)		(6,772,438)	
Loan forgiveness pass-through to DWSD	(943,208)	(1,181,665)		(2,124,873)		(7,934,019)	
Cash payments from DWSD for debt related costs	2,703,155	44,950		2,748,105		16,436	
Interest income on contractual obligation receivable	23,205,372	15,086,077		38,291,449		39,854,908	
Interest expense on obligation payable	(650,053)	(1,462,174)		(2,112,227)		(2,148,958)	
Changes in:							
Receivables	(4,853,894)	(15,472,488)		(20,326,382)		20,622,788	
Due from other governments	(799,930)	(497,985)		(1,297,915)		5,145,718	
Due from other funds	3,806,175	(2,517,058)		1,289,117		(3,470,020)	
Contractual obligation receivable	21,133,030	14,724,799		35,857,829		30,568,770	
Prepaid items and other assets (operating)	1,328,865	768,732		2,097,597		(958,466)	
Inventories	-	(595,921)		(595,921)		229,229	
Accounts payable (operating)	6,421,314	(660,758)		5,760,556		(7,650,049)	
Accrued salaries, wages and benefits	1,531,508	145,214		1,676,722		704,549	
Accrued liabilities	(3,649,028)	2,107,110		(1,541,918)		9,344,023	
Due to other governments	7,723,291	(3,377,816)		4,345,475		329,505	
Due to other funds	2,517,058	(3,806,175)		(1,289,117)		3,470,020	
Obligation payable including accrued interest	(1,003,256)	(2,256,643)		(3,259,899)		(695,848)	
Other liabilities	65,573	(12,028,750)		(11,963,177)		(20,863,314)	
Net pension liability and deferred items	681,673	1,219,978		1,901,651		6,703,433	
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$ 252,814,487	\$ 265,463,622	\$	518,278,109	\$	513,665,457	

⁽¹⁾ Represents local system retail receipts received in excess of DWSD's current year budget requirements. Amounts will be used to meet future budget requirements.

NOTES TO FINANCIAL STATEMENTS

GREAT LAKES WATER AUTHORITY

INDEX TO NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1	Summary of Significant Accounting Policies	43
NOTE 2	Budgetary Information	51
NOTE 3	Cash Deposits and Investments	52
NOTE 4	Restricted Assets	55
NOTE 5	Receivables, Net	59
NOTE 6	Due from other Governments	59
NOTE 7	Due To and Due From Other Funds	59
NOTE 8	Contractual Obligation Receivable	60
NOTE 9	Capital Assets	62
NOTE 10	Accrued Liabilities	65
NOTE 11	Due to Other Governments	65
NOTE 12	Long-term Debt Revenue Bonds State Revolving Fund Loans Pledges of Future Revenue Credit Ratings Raw Water Rights Obligation BC Note Obligation Interest Expense	66 69 72 75 76 76 77
NOTE 13	Regional Systems Leases Payable and Related Prepaid Lease	79
NOTE 14	Other Liabilities Lease Payable – Warehouse Subscription Liability – Right to Use Asset Compensated Absences Workers' Compensation Claims and Judgements DWSD Local System Capital Contribution from EFSD Cash Held for the Benefit of DWSD Budget Stabilization	81 82 83 84 84 84 84
NOTE 15	Risk Management/Self-Insurance Programs	85
NOTE 16	Defined Contribution Pension Plans	87
NOTE 17	Net Pension Liability (Special Funding Situation)	88
NOTE 18	Commitments and Contingencies	93
NOTE 19	Net Investment in Capital Assets	96
NOTE 20	Subsequent Events	96

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

ACCOUNTING AND REPORTING PRINCIPLES

The financial statements of the Authority have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant of the Authority's accounting policies are described below.

REPORTING ENTITY

The Great Lakes Water Authority (GLWA or the Authority) is the regional wholesale provider of water and sewage disposal services in southeast Michigan. The Authority was incorporated by the counties of Macomb, Oakland, Wayne and the City of Detroit (the City) on November 26, 2014 pursuant to Act 233, Public Acts of Michigan, 1955, as amended (Act 233). Pursuant to Regional System Leases that became effective on January 1, 2016, the Authority assumed possession and control of the regional assets of both the water supply and sewage disposal systems owned by the City, which were previously operated by the Detroit Water and Sewerage Department (DWSD). The City, acting through DWSD, will continue to manage and operate its own local retail water and sewage disposal system infrastructure. The Regional System Leases assigned all revenues of both systems to the Authority for an initial term of 40 years and, pursuant to bondholder consent, replaced the City with GLWA as the obligor on all outstanding debt obligations of the City related to the systems.

The term "Regional System Leases" is used throughout the financial statements to represent the agreements that transferred the regional water system and sewage disposal system assets and operations from the City of Detroit to GLWA. The Regional System Leases are not considered a lease as defined by the Government Auditing Standards Board (GASB) in GASB Statement No. 87, Leases.

The Authority's water system is one of the largest in the United States, both in terms of water produced and population served. The water system currently serves an area of 1,674 square miles located in eight Michigan counties and an estimated population of approximately 3.8 million or approximately 38% of Michigan's population. Suburban wholesale customers comprise approximately 82% of the population in the service area, and the DWSD retail water customers comprise the remainder.

The Authority's sewage disposal system is one of the largest in the United States, both in terms of treatment capacity and population served. The sewer disposal system currently serves an area of 953 square miles located in three Michigan counties and an estimated population of approximately 2.8 million or approximately 28% of Michigan's population. Suburban customers comprise approximately 76% of the population in the service area, and the DWSD retail sewer customers comprise the remainder.

The Authority's Board is authorized to establish rates, fees and charges for its water supply and sewage disposal services. Under the Water and Sewer Services Agreement, the City is appointed as agent of the Authority for setting retail rates and for billing, collecting and enforcing the collection of charges from retail water and sewer customers. As an agent of the Authority, the City, through the Board of Water Commissioners and without further approval by the City Council, is required to set retail rates to meet the revenue requirements that the Authority establishes for the retail system for regional commitments as well as other reasonable costs of the local DWSD systems. Under certain conditions, the Authority may terminate the City's appointment.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

GOVERNANCE

The GLWA Board is composed of six voting members. Two members are residents of the City of Detroit and are appointed by the Mayor of the City of Detroit. The chief executive of the counties of Macomb, Oakland and Wayne each appoint one member who is a resident of the county from which appointed and the Governor of the State of Michigan appoints one member who is a resident of an area served by the Authority outside of the counties. All members of the GLWA Board must have at least seven years of experience in a regulated industry, a utility, engineering, finance, accounting or law firm. After the initial term specified in its Articles of Incorporation, each GLWA Board member is appointed for a four-year term and serves at the pleasure of the appointing government.

The GLWA Board has adopted a committee structure. Four committees have been established: Audit, Capital Improvement Planning, Operations and Resources, and Legal.

BASIS OF PRESENTATION

The Authority presents a water enterprise fund and a sewage disposal enterprise fund for its basic financial statements which consists of a statement of net position, statement of revenues, expenses and changes in net position, a statement of cash flows and these notes to the financial statements.

COMPARATIVE INFORMATION

The basic financial statements include certain prior-year comparative information in total but not at the level of detail required for a presentation in accordance with generally accepted accounting principles. Accordingly, such information should be read in conjunction with the government's financial statements for the year ended June 30, 2024, from which the summarized information was derived.

BASIS OF ACCOUNTING

The accounting policies of the Authority conform to GAAP as applicable to governmental entities. The accounts of the Authority are used to account for its activities, which are financed and operated in a manner similar to a private business enterprise. Accordingly, the Authority maintains its records on the accrual basis of accounting. Revenues from operations, investments and other sources are recorded when earned. Expenses (including depreciation) of providing services are accrued when incurred.

Nonexchange transactions, in which the Authority receives value without directly giving equal value in return, include contributions and grants. On an accrual basis, revenue from contributions and grants is recognized in the fiscal year in which all eligibility requirements have been satisfied, including timing and expense requirements. Timing requirements specify the year when the resources are required to be used or the fiscal year when use is first permitted. Expense requirements specify the year in which the resources are provided to the Authority on a reimbursement basis.

ASSETS, DEFERRED OUTFLOWS OF RESOURCES, LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION

Cash and Cash Equivalents and Investments

The Authority's cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with original maturities of three months or less from the date of acquisition. Investments are reported at fair value or estimated value. The Authority maintains and adheres to a formal investment policy in accordance with Michigan Public Act 20 of 1943, Investment of Surplus Funds of Political Subdivisions. Michigan State law allows the Authority to deposit in the accounts of federally insured banks, credit unions and savings and loan associations and to invest in obligations of the U.S. Treasury, certain commercial paper, repurchase agreements, bankers' acceptances and mutual funds composed of otherwise legal investments. These investments are subject to interest rate risk and credit risk which may affect the value at which these investments are recorded.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

Restricted Assets

Restricted assets are those assets set aside as required by the Authority's Master Bond Ordinance (MBO), funds held on behalf of another entity, or where legally restricted for a particular purpose such as bond proceeds for the capital program. See Note 4 for further details.

Accounts Receivable, Net

The Authority records unbilled revenues for services provided prior to year-end by accruing actual revenues billed in the subsequent month. The Authority recognizes an estimate of uncollectible accounts for its customer accounts receivable related to its water and sewage disposal services.

Due from and Due to Other Governments

The due from other governments includes amounts owed to the Authority by DWSD for shared services and intergovernmental agreements, accrued interest receivable on the contractual obligation receivable and grants. The due to other governments includes amounts owed by the Authority to DWSD for shared services and the green infrastructure program.

Due from and Due to Other Funds

An amount owed between the Water and Sewage Disposal Funds based on shared centralized and administrative services administered by the Water Fund and allocated to the Sewage Disposal Fund. Any water system usage of inventory in the Sewage Disposal Fund is charged through an interfund payable to the Sewage Disposal Fund.

Contractual Obligation Receivable

Pursuant to the Water and Sewer Services Agreement, the City through DWSD is responsible for paying the portion of debt service on the bonds assumed by the Authority that were issued to finance the cost of improvements to the Detroit local facilities. The resulting contractual obligation is a receivable recorded by the Authority and is repaid by DWSD based upon an agreed upon schedule. Any new debt issued on behalf of the City for DWSD is also included in the contractual obligation receivable.

Prepaid Items and Other Assets

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in the financial statements. Other assets include accrued interest receivable on investments.

Inventories

Inventories primarily consist of operating, maintenance and repair parts for sewage disposal system assets and are valued at the lower of cost or market, with cost being determined on an average cost method. Inventory is recorded as an expense when consumed rather than when purchased. The water fund does not report inventory because the amounts are insignificant and for efficiency are recorded in the sewage disposal fund. Any inventory usage by the water fund is charged through an interfund payable to the sewage disposal fund.

Prepaid Lease

As described in Note 13, the Authority has recorded a prepaid lease for cash paid to DWSD on the date GLWA began operations equivalent to six months of lease payments. As noted in the 2018 MOU dated June 2018, this amount will be applied at the end of the 40-year term and, hence, it is classified as a noncurrent asset.

Haaful Livaa

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

Capital Assets

Capital assets are recorded at historical cost. All acquisitions of land and land improvements are capitalized regardless of cost. The capitalization threshold is \$5,000 for capital assets with an estimated useful life greater than one year, except for information technology assets and the right to use lease assets. The capitalization threshold for information technology assets is \$1,000,000 with an estimated useful life greater than three years. Subscription-Based Information Technology Arrangement (SBITA) contracts greater than \$1,000,000 are analyzed for the both the quantitative and qualitative aspects of materiality to determine if they will be recorded as an intangible asset under GASB 96. Right to use lease assets have a capitalization threshold of \$1,000,000 for leases greater than one year. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Capital assets acquired after January 1, 2016 are depreciated on the straight-line basis over the useful life of the assets as follows:

	Useful Lives (In Years)
Site improvements	15
Buildings and structures	20-50
Infrastructure	80
Machinery and equipment	3-20
Vehicles	5-7
Leasehold improvements	15

Capital assets acquired as of the operational effective date of the Authority at January 1, 2016 are depreciated over their estimated remaining useful lives at that time as determined by a third-party valuation. These remaining lives differ from the years cited above for newly acquired capital assets and, in most instances, are significantly shorter.

The Authority has recorded an intangible asset for raw water rights which is being amortized on a straight-line basis over 30 years in the water fund. See Note 9 for a description of these rights. The Authority has recorded a right to use intangible asset for the lease of a warehouse in the sewage disposal fund. The Authority has also recorded an intangible asset for subscription-based information technology arrangements in both the water and sewage disposal fund. See Note 14 "Lease Payable – Warehouse" and the "Subscription Liability – Right To Use Asset" for a description of these assets.

Deferred Outflows of Resources

In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net assets that applies to future periods. At that time, the activity will be recognized as an outflow of resources (or expense). The Authority reports deferred outflows of resources for two items: deferred charges on refunding and pension amounts. Deferred charges on refunding results from the difference in the carrying value of refunded debt and its reacquisition price; these amounts are deferred and amortized over the shorter of the life of the refunded or refunding debt. Deferred outflows of resources from pension amounts relate to differences between expected and actual investment returns and contributions to the plan subsequent to the plan measurement date. More detailed information on pension amounts can be found in Note 17.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

Accrued Liabilities

Accrued liabilities represent amounts held for specific purposes or other parties as described below:

- Under the terms of the MBO, the Authority retains cash on hand for the benefit of DWSD to be used for current revenue requirements.
- Amounts owed to the WRAP service delivery partners for WRAP expenses incurred.
- Advanced billings on rentals

Revenue Bonds and Loans

The Authority issues revenue bonds to finance capital improvement projects, refund outstanding bonds to reduce future debt service payment and pay the cost of issuance. Loans are direct borrowings through the State of Michigan revolving fund loan program. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. See Note 12 for the details on revenue bonds and loans.

Raw Water Rights Obligation

The Authority has recorded a liability for the purchase obligation on raw water rights. See Note 12 for the details of this obligation.

BC Note Obligation

Under the terms of the lease agreements with the City, the Authority is required to pay a portion of the City's B and C notes allocated to the regional water and sewage disposal systems. See "BC Note Obligation" in Note 12.

Regional System Leases

The effective date of the Regional System leases by the City to the Authority for the leased water and sewage disposal facilities was January 1, 2016. See Note 13 for the details of the regional system leases.

Other Liabilities

Other liabilities include the following liabilities which are discussed in Note 14:

- Lease payable Warehouse
- Subscription liability right to use asset
- Compensated absences
- Workers' compensation
- Claims and judgements
- DWSD local system capital contribution from the Evergreen-Farmington Sanitary Drain Drainage District (EFSD)
- Cash held for the benefit of DWSD budget stabilization

Net Pension Liability

Under the terms of the Regional System leases, the Authority is a nonemployer contributing entity in the City of Detroit General Employee's Retirement system (GRS) Component II plan in a special funding situation. For the purposes of measuring the net pension liability, deferred outflows, and pension expense, information about the fiduciary net position of the Component II plan of the GRS and additions to and deductions from the plan's net position have been determined on the same basis as they are reported by GRS. The GRS combined plan uses the economic resources measurement focus and the full accrual basis of accounting. Revenue is recorded when earned and expenses are recorded when a liability is incurred. Plan member contributions are recognized in the period in which the contributions are due. Benefits are recognized when due and payable in accordance with the terms of the plan. Investments are reported at fair value or estimated fair value. Refer to Note 17 for additional information on the net pension liability.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

Deferred Inflows of Resources

In addition to liabilities, the statement of net position includes a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net assets that applies to future periods. At that time, the activity will be recognized as an inflow of resources (or revenues). The Authority has included the deferred gain on refunding and deferred amounts on swap terminations amounts in this reporting category. Deferred gain on refunding results from the difference in the carrying value of refunded debt and its reacquisition price; these amounts are deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferred amounts on swap terminations were assumed as part of the regional system lease agreements with the City. The amounts will be fully amortized for both funds by fiscal 2035.

Net Position (Deficit)

Net position, which represents the difference between assets, deferred outflows of resources, liabilities and deferred inflows of resources, is reported in three components as follows:

Net Investment in Capital Assets - consists of capital assets, net of accumulated depreciation and reduced by the balance of outstanding related debt including the share of the regional system lease liability allocable to the net investment in capital assets acquisition value of the regional systems recorded under GASB 69.

Restricted – consists of amounts that are legally restricted by outside parties or by law through constitutional provisions or enabling legislation. The restricted net position consists of restricted assets reduced by liabilities related to those assets.

Unrestricted – is the residual balance of net position after net investment in capital assets and restricted.

When both restricted and unrestricted resources are available for use, generally it is the Authority's policy to use restricted resources first and then unrestricted resources when they are needed.

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Classification of Revenues and Expenses

The Authority classifies its revenues and expenses as either operating or nonoperating.

Operating revenues are those revenues generated from providing services in connection with the Authority's principal ongoing operations. The principal operating revenues of the Authority are wholesale charges for providing water and wastewater treatment. The local system charges are the charges to the City of Detroit under the Water and Sewer Services Agreement (WSSA), dated June 12, 2015. Wholesale customer charges are shown net of loss contingency expense of \$2,245,546 for the Water Fund and \$8,751 for the Sewage Disposal Fund.

Operating expenses include the direct costs of operating the water and sewage disposal systems, centralized support, utilities, administrative expenses, depreciation on capital assets and amortization of intangible assets. The following items are shown as a reduction to operating expenses:

- The capital program allocation represents personnel costs that support the project delivery of the Capital Improvement Plan and have been capitalized.
- Intergovernmental reimbursements represent reimbursement of costs related to shared facilities and personnel which the Authority provides to DWSD through a shared services agreement or separate interlocal agreement. It also includes reimbursement of costs for contracted services that are billed to member partners under an intergovernmental agreement.

All revenue and expenses not meeting these definitions above are reported as nonoperating revenues and expenses.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

Taxes

The Authority pays no direct federal or state taxes except for Social Security and Medicare taxes. The Authority pays a local tax bill for maintenance charges on a county drain and an international local tax on leased property as part of the lease agreement.

Interest Income from Other Receivables

Interest income is the interest earned on the contractual obligation receivable.

Amortization of Debt Related Items and Cost of Issuance

Bond premiums, discounts, and gains or losses on refunding are deferred and amortized over the life of the bonds. Bond premiums, discounts and GASB 69 debt value adjustment are amortized using the effective interest method. The deferred amounts on refunding are amortized using the straight-line method. Debt cost of issuance is expensed when incurred.

Legacy Pension Expense

GLWA is legally responsible for making contributions to a legacy pension plan of another entity, see Note 17 for additional information on this Plan.

Water Residential Assistance Program (WRAP)

The Water Residential Assistance Program is a unique program that started with the formation of GLWA. The program provides that an amount equal to half of one percent of GLWA Regional Systems revenue be set aside to provide assistance to qualified residents in participating communities across southeast Michigan. The amount expensed represents the amount expended for this purpose during the year. Amounts set aside and not spent are shown as restricted cash. Information on restricted assets is disclosed in Note 4.

<u>Other</u>

The largest item in the other nonoperating revenue (expenses) is debt forgiveness of \$18.4 million in the sewage disposal fund. The remaining items in this category are gains and losses on disposal of assets, administrative fees for the GRS pension, and miscellaneous other items.

Centralized Services and Administrative Services

Certain costs incurred by the Authority are allocated between the Water and Sewage Disposal Funds. The allocations are based on an annual cost allocation analysis. The following table shows the allocation of these common costs for the year ended June 30, 2025:

	Water %	Water	Sewer %	Sewer	Total
Common Costs	Allocation	Allocation	Allocation	Allocation	Common Costs
Centralized services	51.9%	\$ 63,779,190	48.1%	\$59,089,584	\$ 122,868,774
Administrative services	46.1%	\$ 18,431,448	53.9%	\$21,551,487	\$ 39,982,935

Centralized services includes the following operating areas: system resiliency, planning services, systems control, facility operations, fleet operations, field service operations, energy research and innovation, transformation, information technology and security and integrity.

Administrative services includes the following operating areas: board of directors, chief executive officer, chief administrative and compliance officer, general counsel, public affairs, organizational development, and financial services.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont.)

Capital Contribution

Capital contributions of \$3,348,636 in the water fund and \$15,260,416 in the sewage disposal fund were grants received for capital projects.

The current wastewater disposal service contract with the Oakland-Macomb Interceptor Drain Drainage District (OMIDD) provides for OMIDD to maintain, repair, and improve Interceptor PCI-5, the Northeast Sewer Pump Station and the North Interceptor East Arm, which are related to the capital assets in the Regional Sewage Disposal System Lease (See Note 14). During the fiscal year ending June 30, 2025, OMIDD transferred to GLWA and GLWA accepted and placed into service capital assets of \$22,083,722 which has been recognized as a capital contribution in the sewage disposal fund.

USE OF ESTIMATES

The preparation of basic financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the basic financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

ADOPTION OF NEW ACCOUNTING STANDARDS

The following GASB pronouncements were implemented in the current fiscal year:

Statement No. 104, *Disclosure of Certain Capital Assets* (effective for fiscal years beginning after *June 15, 2025*). The Authority was already disclosing the separate disclosure of certain capital assets as required by this standard. Our capital asset note will now disclose if there are any capital assets for sale.

NEW ACCOUNTING PRONOUNCEMENTS TO BE IMPLEMENTED IN THE FUTURE

The following GASB pronouncement will be implemented in the future. The Authority has not completed its assessment of the future impact of the adoption of this statement, if any.

• Statement No. 103, Financial Reporting Model Improvements (effective for fiscal years beginning after June 15, 2025)

RECLASSIFICATIONS

Certain prior year amounts have been reclassified to conform to current year presentation.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 2 – BUDGETARY INFORMATION

The financial activity of the Authority is presented in two enterprise funds. While enterprise funds are not required under State statutes to adopt appropriated budgets, the Authority's Articles of Incorporation outlines a budget adoption process. Budget to actual schedules for revenues and expenses are presented in the Supplementary Information section of this report. This schedule is not required by GAAP or subject to audit procedures. It is presented strictly for informational purposes.

BUDGET PROCESS

GLWA adopts a biennial budget for the regional water and sewage disposal systems as required by its Articles of Incorporation. The revenue requirements budget is adopted separately for the water and sewerage disposal systems. It is the sum of: a) operation and maintenance expenses; b) amounts necessary to pay the principal of and interest on all bonds and to fund any reserves required by the Master Bond Ordinances; c) the Regional Systems lease payments, which shall be a common-to-all charge; d) GLWA's portion of the GRS net pension liability and the BC Note obligations; e) the required deposit to the Water Residential Assistance Program (WRAP) Fund; f) the amounts needed to make the required deposits to the regional Extraordinary Repair and Replacement Reserve Fund as defined in the Master Bond Ordinance; g) deposits to the regional Improvement and Extension Funds; and h) the amount necessary to satisfy the coverage ratios required by the rate covenant in the Master Bond Ordinance.

As provided in the Regional System leases, through the fiscal year ending June 30, 2025, the water and sewage disposal systems are limited to annual increases in the regional revenue requirement of not more than 4%. This limitation shall not be applicable if the regional revenue requirement must increase beyond the 4% assumption in order to satisfy the rate covenant or to pay the cost of improvements to the leased water and/or sewage disposal facilities that are required to be made by applicable laws.

In the Regional System leases, the City acknowledges that all local water and sewer system revenues received from customers in the City are the property of GLWA and will be deposited as received in the Receiving Fund as defined in the Master Bond Ordinance and applied as provided in the Bond Ordinance. As a result, the City agrees to provide the Authority with a budget for the local water and sewage disposal system as required in the Water and Sewer Services Agreement.

SCHEDULE OF CHARGES PROCESS

The GLWA Wholesale Customer Model Water Contract and GLWA Wholesale Customer Model Sewer Contract requires that GLWA provide wholesale customers with written notice of a proposed charge, meet to review the proposed charge, and the underlying data used to calculate the charge not less than 30 calendar days prior to a public hearing. Further, the contract requires that a public hearing be held no less than 120 days prior to the date that proposed charges take effect.

The Water and Sewer Services Agreement between GLWA and DWSD requires that GLWA provide the City with written notice of the proposed charge and the underlying data used to calculate the charge not less than 120 calendar days prior to the effective date of any new charge.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 3 – CASH DEPOSITS AND INVESTMENTS

Michigan Compiled Laws Section 129.91 (Public Act 20 of 1943, as amended) authorizes the Authority to make deposits and invest in the accounts of federally insured banks, credit unions, and savings and loan associations that have offices in Michigan. The law also allows investments outside the state of Michigan when fully insured. The Authority is allowed to invest in bonds, securities, and other direct obligations of the United States or any agency or instrumentality of the United States; repurchase agreements; bankers' acceptances of United States banks; commercial paper rated within the two highest classifications that matures not more than 270 days after the date of purchase; obligations of the State of Michigan or its political subdivisions that are rated as investment grade; and mutual funds composed of investment vehicles that are legal for direct investment by local units of government in Michigan.

The deposits and investments of the Authority at June 30, 2025 are reported in the basic financial statements as follows:

						Total	
		Water		Sewage	- 1	Business-type	
		Fund	D	isposal Fund		Activities	
Statement of Net Position						_	
Cash and cash equivalents	\$	207,381,565	\$	228,149,918	\$	435,531,483	
Restricted cash and cash equivalents		58,223,438		93,453,897		151,677,335	
Restricted cash for the benefit of DWSD		23,814,008		33,764,024		57,578,032	
Investments		99,043,449		120,925,966		219,969,415	
Restricted investments		123,128,174		129,190,790		252,318,964	
Noncurrent restricted cash and cash equivalents		269,831,486		151,979,449		421,810,935	
Noncurrent restricted investments		1,892,680		5,176,154		7,068,834	
Total	\$	783,314,800	\$	762,640,198	\$	1,545,954,998	
One by demonstration and incomments							
Cash deposits and investments	•	40 007 077	•	00 000 000	•	04 000 500	
Bank deposits - checking and savings accounts	\$	49,697,677	\$	32,232,862	\$	81,930,539	
Money market accounts		509,552,820		475,114,426		984,667,246	
Investments in securities		224,064,303		255,292,910		479,357,213	
Total	\$	783,314,800	\$	762,640,198	¢	1,545,954,998	
ıvıaı	Ψ_	100,014,000	Ψ_	102,040,190	Ψ	1,040,304,330	

CUSTODIAL RISK OF BANK DEPOSITS

Deposits and money market accounts are exposed to custodial credit risk if they are not covered by depository insurance. At year-end, the carrying amount of the Authority's deposits and money market accounts was \$559,250,497 for the water fund and \$507,347,288 for the sewage disposal fund. The bank balance of the water fund deposits and money market accounts was \$557,422,413 of which \$538,472,628 was uninsured and uncollateralized. The bank balance of the sewage disposal fund deposits and money market accounts was \$507,334,400 of which \$507,084,400 was uninsured and uncollateralized.

In accordance with the Authority's investment policy and State law, all deposits are held in the Authority's name and evidenced by a safekeeping receipt. Also, due to the dollar amounts of cash deposits and the limits of FDIC insurance, the Authority believes it is impractical to insure all bank deposits. As a result, the Authority evaluates each financial institution and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 3 – CASH DEPOSITS AND INVESTMENTS (cont.)

INVESTMENTS

Following is a summary of the Authority's investments as of June 30, 2025:

		Amount	Standard & Poors Rating	Weighted Maturity in Years
Water Fund		7 1110 0111		
U.S. treasuries	\$	117 011 120	AAA/AA+	0.83
	Φ	117,811,129		
Commerial paper		106,253,174	A1	0.02
	_			
Total Water Fund	\$	224,064,303		
Sewage Disposal Fund				
U.S. treasuries	\$	146,447,120	AAA/AA+	0.86
Commerial paper		108,845,790	A1	0.04
Total Sewage Disposal Fund	\$	255,292,910		
rotal comage Diopocal Fama	_	200,202,010		
Total Business type Activities				
Total Business-type Activities	Φ	004.050.040	A A .	0.05
U.S. treasuries	\$	264,258,249	AA+	0.85
Commerial paper		215,098,964	A1	0.03
Total Business-type Activities	\$	479,357,213		

CUSTODIAL RISK OF INVESTMENTS

Investments are exposed to custodial credit risk if the securities are uninsured, unregistered or held by a counterparty or its agent but not in the government's name. In accordance with the Authority's investment policy, all investments are held in the name of the Authority and are evidenced by a safekeeping receipt confirmation, and thus not exposed to custodial credit risk.

CREDIT RISK

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Authority's investment policy and State law require that commercial paper be rated in the top two ratings by at least two nationally recognized statistical rating organizations.

As of June 30, 2025, all of the Authority's investments in securities of U.S. agencies were rated AA+ or AAA by Standard & Poor's and AAA by Moody's. The Authority's commercial paper was rated A1 by Standard and Poor's and P1 by Moody's. U.S Treasury notes are explicitly guaranteed by the U.S. government and not considered to have credit risk. The Authority's money market accounts were not rated.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 3 – CASH DEPOSITS AND INVESTMENTS (cont.)

CONCENTRATION OF CREDIT RISK

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. In order to manage its exposure risk, the Authority's investment policy requires diversification by security type to no more than 50% of the total investment portfolio.

At June 30, 2025, the Authority had greater than 5% of its total investment portfolio concentrated as follows:

Investment Type	Issuer	% of Portfolio
Water Fund		
Commercial paper	Cooperatieve Rabobank	5.85%
Commercial paper	Credit Agricole Corp	5.02%
Commercial paper	Great Bear Funding	5.29%
Commercial paper	LLoyds Bank PLC	5.43%
Commercial paper	MUFG Bank LTD NY	6.13%
Commercial paper	Sumitomo Mitsu Singapore	6.69%
Sewage Disposal Fund		
Commercial paper	JPMorgan Securities	7.07%
Commercial paper	LLoyds Bank PLC	5.03%
Commercial paper	Royal Bank of Canada	6.86%

INTEREST RATE RISK

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of investments. As a means of limiting its exposure to fair value losses due to rising interest rates, the Authority's investment policy limits the maximum maturity period to no more than five years, unless matched to a particular cash flow need. The Authority's investment policy further provides risk will be minimized by matching investments with short and long-term cash flow requirements, and monitoring the maturity dates of individual securities and the weighted average maturity of the investment portfolio to ensure duration is commensurate with the cash flow requirements.

FAIR VALUE MEASUREMENTS

The Authority categorizes investments measured at fair value within the fair value hierarchy established by generally accepted accounting principles. The Authority is required to classify certain assets and liabilities based on the following fair value hierarchy:

- Level 1: Quoted price in active markets for identical assets.
- Level 2: Inputs other than quoted prices included in Level 1 that are observable, either directly or indirectly. Debt securities are priced based on a compilation of primarily observable market information or broker quote in non-active market.
- Level 3: Inputs are significant unobservable inputs.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 3 – CASH DEPOSITS AND INVESTMENTS (cont.)

The following is a summary of the Authority's investments at fair value by level as of June 30, 2025:

	Level 1	Level 2
Water Fund		
U.S. treasuries	\$ 117,811,129	\$ -
Commerial paper		106,253,174
Total Water Fund	117,811,129	106,253,174
Sewage Disposal Fund		
U.S. treasuries	146,447,120	-
Commerial paper		108,845,790
Total Sewage Disposal Fund	146,447,120	108,845,790
Total Business-type Activities	\$ 264,258,249	\$ 215,098,964

The Authority has no Level 3 inputs on June 30, 2025.

NOTE 4 – RESTRICTED ASSETS

Restricted assets, comprised of cash and investments, are available for debt service on revenue bonds and to provide funds for improvements, enlargements, extensions and construction. In accordance with the provisions of the Master Bond Ordinance and Regional System Leases, the Authority follows a sequential flow of funds in segregated accounts through which revenue receipts are deposited and are maintained at certain levels in satisfaction of all legal requirements.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 4 – RESTRICTED ASSETS (cont.)

The following schedules provide, in the order of the flow of funds per the Master Bond Ordinance, the assignment of Water and Sewage Disposal Funds cash and investments between restricted and unrestricted assets based on the source of the monies as of June 30, 2025.

	Funded from Revenue and Other						Funded from Debt Issuance	
		Unrestricted	estricted Restricted		Restricted		 Total	
Water Fund								
Receiving fund	\$	56,291,976	*	\$	-	\$	-	\$ 56,291,976
Operations and maintenance		61,775,865			-		-	61,775,865
Senior lien debt service		-			93,411,386		-	93,411,386
Second and junior lien								
debt service		-			43,839,854		-	43,839,854
Legacy pension obligation		-			1,626,353		-	1,626,353
Water residential assistance								
program (WRAP)		-			2,557,478		-	2,557,478
Budget stabilization		-			2,000,000		-	2,000,000
Extraordinary repair and								
replacement		34,856,064			-		-	34,856,064
Improvement and								
extension - regional		153,501,109			-		-	153,501,109
Total - Reserves Defined								 _
by Ordinance		306,425,014			143,435,071		-	449,860,085
Cash held for the benefit								
of DWSD					23,814,008			23,814,008
Construction retainage		-			21,772,470		-	21,772,470
Construction funds					21,772,470		287,868,237	287,868,237
					<u>-</u> _		201,000,231	 201,000,231
Total Cash, Cash Equivalents								
and Investments Water Fund	\$	306,425,014	1	\$	189,021,549	\$	287,868,237	\$ 783,314,800

^{*} Balance includes funds sufficient for two months of required Master Bond Ordinance transfers

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 4 – RESTRICTED ASSETS (cont.)

	Funded from Revenue and Other						Funded from Debt Issuance		
		Unrestricted			Restricted		Restricted	Total	
Sewage Disposal Fund									
Receiving fund	\$	69,194,496	*	\$	<u>-</u>	\$	_	\$	69,194,496
Operations and maintenance	*	61,534,551		Ψ	_	*	_	Ψ	61,534,551
Senior lien debt service		, , , <u>-</u>			109,292,769		-		109,292,769
Second and junior lien									
debt service		-			48,447,367		-		48,447,367
Legacy pension obligation		-			2,214,826		-		2,214,826
Water residential assistance									
program (WRAP)		-			3,052,017		-		3,052,017
Budget stabilization		-			5,500,000		-		5,500,000
Extraordinary repair and									
replacement		44,476,320			-		-		44,476,320
Improvement and									
extension - regional		173,870,517	_				-		173,870,517
Total - Reserves Defined									
by Ordinance		349,075,884			168,506,979		_		517,582,863
,		, ,			, ,				
Cash held for the benefit									
of DWSD		-			33,764,024		-		33,764,024
Construction deposit									
intergovernmental		-			7,835,487		-		7,835,487
Construction retainage									
and deposits		-			26,099,528		-		26,099,528
Construction funds		-			-		177,358,296		177,358,296
Total Cash, Cash Equivalents									
and Investments Sewage									
Disposal Fund		349,075,884			236,206,018		177,358,296		762,640,198
·			-			-		-	
Total Cash, Cash Equivalents									
and Investments –	_					_		_	
Business-type Activities	\$	655,500,898	-		425,227,567		465,226,533	\$	1,545,954,998

^{*} Balance includes funds sufficient for two months of required Master Bond Ordinance transfers

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 4 - RESTRICTED ASSETS (cont.)

A reconciliation of restricted assets to restricted net position is as follows:

	Water Fund	С	Sewage Disposal Fund	E	Total Business-type Activities
Restricted assets from schedule above	 			-	
From revenue and other	\$ 189,021,549	\$	236,206,018	\$	425,227,567
From debt issuance	287,868,237		177,358,296		465,226,533
Amounts payable for liabilities and debt	 (385,341,418)		(296,826,574)		(682,167,992)
Restricted Net Position	\$ 91,548,368	\$	116,737,740	\$	208,286,108
Restricted net position for:					
Construction	\$ -	\$	2,327,795	\$	2,327,795
Debt service	90,366,871		113,285,692		203,652,563
Payment assistance program	1,181,497		1,124,253		2,305,750
Total Restricted Net Position	\$ 91,548,368	\$	116,737,740	\$	208,286,108

The following summary reconciles the above cash and investment balances with the balances per the Statement of Net Position. The allocation of restricted balances to current and noncurrent categories is not intended to directly align with the funding source allocation included in the schedule.

	Unrestricted		Restricted Current		Restricted Noncurrent		Total	
Water Fund								
Cash and cash equivalents	\$	207,381,565	\$	58,223,438	\$ 269,	831,486	\$	535,436,489
Cash held for the benefit								
of DWSD		-		23,814,008		-		23,814,008
Investments		99,043,449		123,128,174	1,	892,680		224,064,303
Total Water Fund		306,425,014	2	205,165,620	271,	724,166		783,314,800
Sewage Disposal Fund								
Cash and cash equivalents		228,149,918		93,453,897	151,	979,449		473,583,264
Cash held for the benefit								
of DWSD		-		33,764,024		-		33,764,024
Investments		120,925,966		129,190,790	5,	176,154		255,292,910
Total Sewage Disposal Fund		349,075,884	2	256,408,711	157,	155,603		762,640,198
		_			<u> </u>			_
Total Business-type Activities	\$	655,500,898	\$ 4	461,574,331	\$ 428,	879,769	\$ -	1,545,954,998

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 5 - RECEIVABLES, NET

The following is a summary of the net receivables as of June 30, 2025:

					Total
	Water		Sewage	В	usiness-type
Fund		Disposal Fund			Activities
\$	45,998,943	\$	15,375,836	\$	61,374,779
	31,761,275		25,403,376		57,164,651
	58,504		1,223		59,727
	77,818,722		40,780,435		118,599,157
	(8,245,546)		(15,364)		(8,260,910)
_\$	69,573,176	\$	40,765,071	\$	110,338,247
		Fund \$ 45,998,943 31,761,275 58,504 77,818,722 (8,245,546)	Fund Dis \$ 45,998,943 \$ 31,761,275	Fund Disposal Fund \$ 45,998,943 \$ 15,375,836 31,761,275 25,403,376 58,504 1,223 77,818,722 40,780,435 (8,245,546) (15,364)	Fund Disposal Fund \$ 45,998,943 \$ 15,375,836 \$ 31,761,275 25,403,376 58,504 1,223 77,818,722 40,780,435 (8,245,546) (15,364)

NOTE 6 - DUE FROM OTHER GOVERNMENTS

Due from other governments in the statement of net position are as follows:

	 Water Fund	Di:	Sewage sposal Fund	В	Total usiness-type Activities
DWSD-Billed shared services and agreements	\$ 1,057,186	\$	730,182	\$	1,787,368
DWSD-Unbilled shared services and agreements	8,781		783,177		791,958
DWSD-Accrued interest on obligation receivable	316,643		18,427		335,070
Intergovernmental agreements and other	223,759		-		223,759
Grants-Federal and State	623,389		5,688,384		6,311,773
State of Michigan FEMA	 95,470		2,253,741		2,349,211
Total Due From Other Governments	\$ 2,325,228	\$	9,473,911	\$	11,799,139

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 7 - DUE TO AND DUE FROM OTHER FUNDS

Interfund balances result from the time lag between the dates the interfund reimbursements occur and the payment between the funds are made. Interfund balances for the year ended June 30, 2025 consisted of the following:

	Water Fund Due from Sewage Disposal Fund	Sewage Disposal Fund Due from Water Fund	Total Due To
Water Fund - Due to Sewage Disposal Fund Sewage Disposal Fund - Due to Water Fund	\$ - 749,587	\$ 4,678,784	\$ 4,678,784 749,587
Total Due From	\$ 749,587	\$ 4,678,784	\$ 5,428,371

NOTE 8 - CONTRACTUAL OBLIGATION RECEIVABLE

As part of the regional system lease transaction, in which GLWA leased the regional water and sewage disposal system from the City of Detroit, all DWSD revenue bonds outstanding as of December 31, 2015, including those purchased by the Michigan Finance Authority under its state revolving loan program, were assumed by GLWA with the consent of bondholders. The total bonds assumed by GLWA on January 1, 2016 totaled \$2,313,683,761 for the Water Fund and \$3,291,282,050 for the Sewage Disposal Fund.

Per the lease agreements, the WSSA and the MBO, the Detroit retail class continues to pay its commonto-all share of debt service revenue requirements and its allocated share of debt service revenue requirements associated with improvements to the local water and sewage disposal systems. Payments on the debt service incurred by GLWA on the outstanding revenue bonds assumed as of December 31, 2015 are to be allocated using an agreed-upon percentage of total debt service associated with bondfinanced local improvements over the life of such bonds, though the bonds themselves continue to be secured by the net revenue of GLWA, and the net revenues of the Detroit retail class. The MOU dated June 27, 2018 defines an agreed upon allocation and amortization schedule. This allocated debt is referred to as "Bifurcated debt" in the table below. Any additional debt issued by GLWA on behalf of the local system is also included in the obligation receivable. DWSD is billed monthly for the debt requirements on a debt set-aside basis so the funds are available when the associated debt payment is due.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 8 – CONTRACTUAL OBLIGATION RECEIVABLE (cont.)

Changes in obligation receivable for the year ended June 30, 2025 were as follows:

	Beginning Balance	Increase	Debt Decrease Forgiveness		Ending Balance	Due Within One Year
Water Fund						
Obligation Receivable Bifurcated debt New money bonds State revolving	\$ 336,136,600 134,650,000	\$ - -	\$ (17,438,700) (1,765,000)	\$ -	\$ 318,697,900 132,885,000	\$ 18,268,800 1,845,000
fund loans	62,193,369	1,800,271	(1,980,350)	(943,208)	61,070,082	1,930,400
Total Obligation Receivable	532,979,969	1,800,271	(21,184,050)	(943,208)	512,652,982	22,044,200
Deferred amounts for: Unamortized						
premiums	17,302,991		(806,043)		16,496,948	814,464
Total Water Fund	550,282,960	1,800,271	(21,990,093)	(943,208)	529,149,930	22,858,664
Sewage Disposal Fund						
Obligation Receivable Bifurcated debt	271,560,100	_	(14,512,900)	_	257,047,200	15,141,400
New money bonds State revolving	74,225,000	-	(1,665,000)	-	72,560,000	1,750,000
fund loans	1,346,149	3,506,268	(445,000)	(1,181,665)	3,225,752	450,000
Total Obligation Receivable	347,131,249	3,506,268	(16,622,900)	(1,181,665)	332,832,952	17,341,400
Deferred amounts for: Unamortized						
premiums	7,735,944		(426,502)		7,309,442	427,189
Total Sewage Disposal Fund	354,867,193	3,506,268	(17,049,402)	(1,181,665)	340,142,394	17,768,589
L			(,,-,	(1,121,200)		
Total Business-type Activities	\$ 905,150,153	\$ 5,306,539	\$ (39,039,495)	\$ (2,124,873)	\$ 869,292,324	\$ 40,627,253

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 8 - CONTRACTUAL OBLIGATION RECEIVABLE (cont.)

The current obligation receivable payment schedule is as follows:

	Year Ended			
	June 30	Principal	Interest	Total
Water Fund				
	2026	\$ 22,044,200	\$ 23,071,866	\$ 45,116,066
	2027	23,051,900	22,069,987	45,121,887
	2028	24,096,000	21,021,045	45,117,045
	2029	25,208,400	19,923,025	45,131,425
	2030	26,341,300	18,773,253	45,114,553
	2031-2035	150,998,400	74,647,287	225,645,687
	2036-2040	120,527,300	38,243,088	158,770,388
	2041-2045	73,965,377	20,614,708	94,580,085
	2046-2050	43,185,867	4,197,423	47,383,290
	2051-2052	3,234,238	87,579	3,321,817
Total Water Fund		512,652,982	242,649,261	755,302,243
Sewage Disposal Fund				
	2026	17,341,400	14,821,406	32,162,806
	2027	18,092,000	14,067,095	32,159,095
	2028	18,876,000	13,282,339	32,158,339
	2029	19,699,600	12,463,289	32,162,889
	2030	20,554,100	11,608,195	32,162,295
	2031-2035	115,287,852	43,888,267	159,176,119
	2036-2040	88,212,000	17,496,600	105,708,600
	2041-2045	20,120,000	6,778,250	26,898,250
	2046-2048	14,650,000	1,489,000	16,139,000
Total Sewage Disposal Fu	ınd	332,832,952	135,894,441	468,727,393
Total Business-type Act	ivities	\$ 845,485,934	\$ 378,543,702	\$ 1,224,029,636

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 9 - CAPITAL ASSETS

Capital assets activity for the year ended June 30, 2025 was as follows:

	Beginning Balance	Additions	Disposals	Transfers	Ending Balance
Water Fund					
Nondepreciable and					
nonamortizable capital assets					
Land	\$ 34,477,659	\$ -	\$ -	\$ -	\$ 34,477,659
Easements	259,146,066	-	-	-	259,146,066
Construction in progress	412,631,562	156,209,178	-	(20,934,648)	547,906,092
Prepaid subscription assets	2,290,046	787,672		(2,764,197)	313,521
Total Nondepreciable and					
Nonamortizable Capital Assets	708,545,333	156,996,850		(23,698,845)	841,843,338
Depreciated and amortized					
capital assets					
Site improvements	82,863,308	337,287	-	2,995,262	86,195,857
Buildings and structures	613,476,265	252,425	-	5,630,577	619,359,267
Infrastructure	791,207,441	-	-	4,899,232	796,106,673
Machinery and equipment	874,929,241	6,953,720	-	7,409,577	889,292,538
Vehicles	6,742,435	1,339,609	(85,569)	-	7,996,475
Leasehold improvements	8,422,223	-	-	-	8,422,223
Raw water rights	106,999,919	-		-	106,999,919
Subscription assets	5,188,849	575,956		2,764,197	8,529,002
Total Depreciable and					
Amortizable Assets	2,489,829,681	9,458,997	(85,569)	23,698,845	2,522,901,954
Less: Accumulated depreciation and amortization					
Site improvements	(65,062,001)	(2,412,498)	-	-	(67,474,499)
Buildings and structures	(243,566,497)	(19,159,126)	-	-	(262,725,623)
Infrastructure	(313,713,503)	(18,695,232)	-	-	(332,408,735)
Machinery and equipment	(471,549,872)	(53,103,232)	-	-	(524,653,104)
Vehicles	(3,592,517)	(1,005,916)	85,569	-	(4,512,864)
Leasehold improvements	(2,280,174)	(552,081)	-	-	(2,832,255)
Raw water rights	(23,480,538)	(3,566,664)	-	-	(27,047,202)
Subscription assets	(415,108)	(1,383,840)			(1,798,948)
Total Accumulated Depreciation					
and Amortization	(1,123,660,210)	(99,878,589)	85,569		(1,223,453,230)
Total Depreciated and Amortized					
Capital Assets, Net	1,366,169,471	(90,419,592)		23,698,845	1,299,448,724
Water Fund Net Capital Assets	\$ 2,074,714,804	\$ 66,577,258	\$ -	\$ -	\$ 2,141,292,062

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 9 - CAPITAL ASSETS (cont.)

Sewage Disposal Fund Nondepreciable and September Septembe		Beginning Balance	Additions	Disposals	Transfers	Ending Balance
Section Sect						
Land						
Easements	•					
Construction in progress 335,269,773 196,786,314 - (41,206,390) 490,849,697 Prepaid subscription assets 2,290,046 787,672 - (2,764,197) 313,521			\$ -	\$ -	\$ -	+,,
Prepaid subscription assets			-	-	-	, ,
Total Nondepreciable and Nonamortizable Capital Assets		· ·		-		
Depreciated and amortized capital Assets		2,290,046	787,672		(2,764,197)	313,521
Depreciated and amortized capital assets Site improvements		404.070.000	107 570 000		(40.070.507)	0.17.070.400
Capital assets Site improvements Machinery and equipment Site improvements Site impr	Nonamortizable Capital Assets	464,376,029	197,573,986		(43,970,587)	617,979,428
Site improvements 53,028,422 - 1,147,703 54,176,125 Buildings and structures 1,192,543,243 1,745,099 - 3,129,451 1,197,417,793 Infrastructure 625,707,645 - - - 625,707,645 Machinery and equipment 1,435,846,243 6,292,168 (442,227) 36,816,242 1,478,512,426 Vehicles 9,958,178 1,001,034 (73,033) - 10,886,179 Leasehold improvements 5,499,083 - - 112,994 5,612,077 Lease asset: warehouse 4,543,607 - - - 4,543,607 Subscription assets 5,188,849 575,956 2,764,197 8,529,002 Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization 3(37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251)	Depreciated and amortized					
Buildings and structures 1,192,543,243 1,745,099 - 3,129,451 1,197,417,793 Infrastructure 625,707,645 - 625,707,645 Adochinery and equipment 1,435,846,243 6,292,168 (442,227) 36,816,242 1,478,512,426 Vehicles 9,958,178 1,001,034 (73,033) - 10,886,179 Lease hold improvements 5,499,083 - 112,994 5,612,077 Subscription assets 5,188,849 575,956 2,764,197 8,529,002 Total Depreciable and Amortization Site improvements (37,344,043) (2,696,719) - 2,764,197 8,529,002 Buildings and structures (363,940,997) (34,107,254) - 1 (40,040,762) Buildings and structures (363,940,997) (34,107,254) - 1 (398,048,251) Infrastructure (116,976,493) (13,814,057) - 1 (30,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hasset: warehouse (1,429,038) (439,704) - 1 (1,534,447) Lease asset: warehouse (1,429,038) (439,704) - 1 (1,534,447) Lease assets warehouse (1,429,038) (439,704) - 1 (1,534,447) Lease assets warehouse (1,429,038) (439,704) - 1 (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net (1,941,044,130) (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets (2,405,420,159) 57,805,296 (191,462) - 2,463,033,993	capital assets					
Infrastructure 625,707,645	Site improvements	53,028,422	-	-	1,147,703	54,176,125
Machinery and equipment 1,435,846,243 6,292,168 (442,227) 36,816,242 1,478,512,426 Vehicles 9,958,178 1,001,034 (73,033) - 10,886,179 Leasehold improvements 5,499,083 - - - 4,543,607 Subscription assets 5,188,849 575,956 2,764,197 8,529,002 Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251) Infrastructure (116,976,493) (13,814,057) - - (40,040,762) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hold improvements (1,170,612) (363,835)	Buildings and structures	1,192,543,243	1,745,099	-	3,129,451	1,197,417,793
Vehicles 9,958,178 1,001,034 (73,033) - 10,886,179 Lease asset: warehouse 4,543,607 - - 112,994 5,612,077 Subscription assets 5,188,849 575,956 2,764,197 8,529,002 Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251) Infrastructure (116,976,493) (13,814,057) - - (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hold improvements (1,170,612) (363,835) - - (1,584,447) Lease asset: warehouse (1,429,038) (439,704) - - <td>Infrastructure</td> <td>625,707,645</td> <td>-</td> <td>-</td> <td>-</td> <td>625,707,645</td>	Infrastructure	625,707,645	-	-	-	625,707,645
Lease hold improvements 5,499,083 - - 112,994 5,612,077 Lease asset: warehouse 4,543,607 - - - 4,543,607 Subscription assets 5,188,849 575,956 2,764,197 8,529,002 Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization (37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251) Infrastructure (116,976,493) (13,814,057) - - (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hold improvements (1,170,612) (363,835) - - (1,584,447) Lease asset: warehouse (1,429,038) (439,704) - - (1,540,330,289)	Machinery and equipment	1,435,846,243	6,292,168	(442,227)	36,816,242	1,478,512,426
Lease asset: warehouse Subscription assets 4,543,607 Subscription assets - - - 4,543,607 St,529,002 Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251) Infrastructure (116,976,493) (13,814,057) - - (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) - - (1,534,447) Lease asset: warehouse (4,1429,038) (439,704) - - (1,686,742) Subscription assets (415,108) (1,383,840) - - (1,7498,948) Total Depreciated and Amortized <t< td=""><td>Vehicles</td><td>9,958,178</td><td>1,001,034</td><td>(73,033)</td><td>-</td><td>10,886,179</td></t<>	Vehicles	9,958,178	1,001,034	(73,033)	-	10,886,179
Subscription assets 5,188,849 575,956 2,764,197 8,529,002 Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251) Infrastructure (116,976,493) (13,814,057) - - (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hold improvements (1,170,612) (363,835) - - (1,534,447) Lease asset: warehouse (1,429,038) (439,704) - - (1,868,742) Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,76	Leasehold improvements	5,499,083	-	-	112,994	5,612,077
Total Depreciable and Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) (40,040,762) Buildings and structures (363,940,997) (34,107,254) (398,048,251) Infrastructure (116,976,493) (13,814,057) (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hold improvements (1,170,612) (363,835) (1,534,447) Lease asset: warehouse (1,429,038) (439,704) (1,868,742) Subscription assets (415,108) (1,383,840) (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993	Lease asset: warehouse	4,543,607	-	-	-	4,543,607
Amortizable Assets 3,332,315,270 9,614,257 (515,260) 43,970,587 3,385,384,854 Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) (40,040,762) Buildings and structures (363,940,997) (34,107,254) (398,048,251) Infrastructure (116,976,493) (13,814,057) (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) (1,534,447) Lease asset: warehouse (1,429,038) (439,704) (1,868,742) Subscription assets (415,108) (1,383,840) (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993	Subscription assets	5,188,849	575,956		2,764,197	8,529,002
Less: Accumulated depreciation and amortization Site improvements (37,344,043) (2,696,719) (40,040,762) Buildings and structures (363,940,997) (34,107,254) (398,048,251) Infrastructure (116,976,493) (13,814,057) (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) (1,534,447) Lease asset: warehouse (1,429,038) (439,704) (1,868,742) Subscription assets (415,108) (1,383,840) (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993	Total Depreciable and					
and amortization Site improvements (37,344,043) (2,696,719) (40,040,762) Buildings and structures (363,940,997) (34,107,254) (398,048,251) Infrastructure (116,976,493) (13,814,057) (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) (1,534,447) Lease asset: warehouse (1,429,038) (439,704) (1,868,742) Subscription assets (415,108) (1,383,840) (1,798,948) Total Accumulated Depreciation and Amortized Capital Assets, Net (1,941,044,130) (139,768,690) (191,462) 43,970,587 (1,845,054,565) Sewage Disposal Fund Net Capital Assets (2,405,420,159) 57,805,296 (191,462) - 2,463,033,993	Amortizable Assets	3,332,315,270	9,614,257	(515,260)	43,970,587	3,385,384,854
Site improvements (37,344,043) (2,696,719) - - (40,040,762) Buildings and structures (363,940,997) (34,107,254) - - (398,048,251) Infrastructure (116,976,493) (13,814,057) - - (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Lease hold improvements (1,170,612) (363,835) - - (1,534,447) Lease asset: warehouse (1,429,038) (439,704) - - (1,868,742) Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Accumulated Depreciation and Amortized Capital Assets, Net (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	•					
Buildings and structures (363,940,997) (34,107,254) (398,048,251) Infrastructure (116,976,493) (13,814,057) (130,790,550) Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) (1,534,447) Lease asset: warehouse (1,429,038) (439,704) (1,868,742) Subscription assets (415,108) (1,383,840) (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993						
Infrastructure	•	, , , ,	· · · · /	-	-	, , ,
Machinery and equipment (865,210,052) (95,136,688) 251,056 - (960,095,684) Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) - - (1,534,447) Lease asset: warehouse (1,429,038) (439,704) - - (1,868,742) Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net			• •	-	-	
Vehicles (4,784,797) (1,440,850) 72,742 - (6,152,905) Leasehold improvements (1,170,612) (363,835) - - (1,534,447) Lease asset: warehouse (1,429,038) (439,704) - - (1,868,742) Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net			, , ,	<u>-</u>	-	,
Leasehold improvements (1,170,612) (363,835) - - (1,534,447) Lease asset: warehouse (1,429,038) (439,704) - - (1,868,742) Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net			, , ,		-	, , ,
Lease asset: warehouse (1,429,038) (439,704) - - (1,868,742) Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net			, , ,	72,742	-	, , , ,
Subscription assets (415,108) (1,383,840) - - (1,798,948) Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	•		, ,	-	-	,
Total Accumulated Depreciation and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net		,	, ,	-	-	· · · · /
and Amortization (1,391,271,140) (149,382,947) 323,798 - (1,540,330,289) Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net		(415,108)	(1,383,840)			(1,798,948)
Total Depreciated and Amortized Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	•	,,, ,,				
Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	and Amortization	(1,391,271,140)	(149,382,947)	323,798		(1,540,330,289)
Capital Assets, Net 1,941,044,130 (139,768,690) (191,462) 43,970,587 1,845,054,565 Sewage Disposal Fund Net Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	Total Depreciated and Amortized					
Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	•	1,941,044,130	(139,768,690)	(191,462)	43,970,587	1,845,054,565
Capital Assets 2,405,420,159 57,805,296 (191,462) - 2,463,033,993 Business-type Activities Net	Sewage Disposal Fund Net					
	o ,	2,405,420,159	57,805,296	(191,462)		2,463,033,993
	Pusiness type Activities Not					
		\$ 4,480,134,963	\$ 124,382,554	\$(191,462)	\$ -	\$ 4,604,326,055

There are no capital assets for sale as of June 30, 2025.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 9 - CAPITAL ASSETS (cont.)

ASSET IMPAIRMENT

Capital assets are evaluated annually to determine if any asset impairments exist, defined as a significant, unexpected decline in the service utility of a capital asset. There were no recorded impairments for the Authority for the year ended June 30, 2025.

RAW WATER RIGHTS

Effective December 1, 2017, the Authority, the City of Flint, Karegnondi Water Authority (KWA), Genesee County Drain Commission (GCDC) and State of Michigan entered into a long-term partnership agreement to satisfy a number of critical water service needs across the region. Key provisions of a master agreement includes: 1) a 30-year water service contract with the City of Flint that establishes the Authority as the long-term water source for the City of Flint and credits the City of Flint for its debt service payment obligations on existing KWA bonds for the building of its raw water intake and supply line; 2) a license to the Authority of the 72-inch line serving the City of Flint; and 3) a 30-year contract for reciprocal, emergency water services between the Authority and GCDC.

The 30-year water service contract with the City of Flint includes a license to raw water rights on 17.46 MGD of the 18 MGD purchased by Flint as part of KWA bond obligation. These license rights constitute an intangible asset under governmental accounting standards. The Authority recorded an intangible asset and purchase obligation liability of approximately \$107 million associated with this agreement in December 2017. The Authority is amortizing the intangible asset over 30 years. As the City of Flint satisfies its monthly bond payment obligations to KWA, the Authority credits Flint's water invoice for that payment and reduces the Authority's purchase obligation. This process will continue each year over the 30-year life of the asset.

PREPAID SUBSCRIPTION ASSETS

Both Workday and NEXGEN were fully implemented during FY 2025 and are no longer included in the prepaid subscription assets. The Kahua Subscription-Based Information Technology Arrangement (SBITA) is in the initial implementation stage, therefore costs have been recorded as prepaid subscription assets. Once the subscription asset is placed in service, the costs incurred, and any future subscription liability (present value of expected future payments) will be recognized as an intangible right-to-use subscription asset and amortized over the subscription term.

NOTE 10 – ACCRUED LIABILITIES

As described in Note 1, other accrued liabilities in the statement of net position are as follows:

	Water Fund	Di	Sewage sposal Fund	Ві	Total usiness-type Activities
Cash held for the benefit of DWSD Due to WRAP service delivery partners Advanced billings	\$ 23,814,008 1,375,981 44,789	\$	33,764,024 1,927,764	\$	57,578,032 3,303,745 44,789
Total Accrued Liabilities	\$ 25,234,778	\$	35,691,788	\$	60,926,566

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 11 – DUE TO OTHER GOVERNMENTS

Due to other governments, which consist of amounts due to the DWSD and to the State of Michigan, in the statement of net position is as follows:

	Water Fund	Sewage oosal Fund	Ві	Total usiness-type Activities
Shared services Green infrastructure Subrecipient - grant	\$ 10,626,406 - -	\$ - 680,000 242,632	\$	10,626,406 680,000 242,632
Total Due to Other Governments	\$ 10,626,406	\$ 922,632	\$	11,549,038

NOTE 12 - LONG-TERM DEBT

Changes in long-term debt for the year ended June 30, 2025 were as follows:

	Beginning Balance	Increase	Decrease*	Debt Forgiveness	Ending Balance	Due Within One Year
Water Fund Bonds and Loans Revenue bonds Notes from direct borrowings and direct placements - State revolving	\$2,317,305,000	\$ 528,220,000	\$ (417,865,000)	\$ -	\$2,427,660,000	\$ 80,840,000
loans	241,020,620	58,070,757	(12,380,551)	(943,208)	285,767,618	12,440,278
Total Bonds and Loans	2,558,325,620	586,290,757	(430,245,551)	(943,208)	2,713,427,618	93,280,278
Deferred amounts for: Unamortized premiums Unamortized discounts	183,118,484	44,501,299	(48,268,899) 1,885,074	- -	179,350,884	17,666,835
Total Bonds and Loans, Net	2,739,484,740	630,792,056	(476,629,376)	(943,208)	2,892,704,212	110,897,236
Other Debt Raw water rights obligation BC Note obligation	89,552,155 16,124,187		(3,085,995) (1,002,660)	<u>-</u>	86,466,160 15,121,527	3,212,750 1,013,903
Total Water Fund Debt	\$2,845,161,082	\$ 630,792,056	\$ (480,718,031)	\$ (943,208)	\$2,994,291,899	\$115,123,889

^{*} Of the \$417,865,000 decrease in revenue bonds, \$337,025,000 relates to the refunding of bonds. Of the \$48,268,899 decrease in unamortized premiums, \$30,100,340 relates to the refunding of bonds.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

	Beginning Balance	Increase	Decrease*	Debt Forgiveness	Ending Balance	Due Within One Year
Sewage Disposal Fund Bonds and Loans Revenue bonds Notes from direct borrowings and direct placements - State revolving	\$ 2,496,520,000	\$ 435,050,000	\$ (518,270,000)	\$ -	\$ 2,413,300,000	\$ 93,355,000
loans	336,808,208	87,039,460	(53,475,870)	(19,574,242)	350,797,556	31,780,000
Total Bonds and Loans	2,833,328,208	522,089,460	(571,745,870)	(19,574,242)	2,764,097,556	125,135,000
Deferred amounts for: Unamortized premiums Unamortized	151,512,729	41,780,762	(45,217,786)	-	148,075,705	16,175,212
discounts	(41,890,818)		8,133,948		(33,756,870)	(7,941,696)
Total Bonds and Loans, Net	2,942,950,119	563,870,222	(608,829,708)	(19,574,242)	2,878,416,391	133,368,516
Other Debt BC Note obligation	36,268,418		(2,255,301)		34,013,117	2,280,589
Total Sewage Disposal Fund Debt	2,979,218,537	563,870,222	(611,085,009)	(19,574,242)	2,912,429,508	135,649,105
Total Business-type Activities	\$ 5,824,379,619	\$ 1,194,662,278	\$ (1,091,803,040)	\$ (20,517,450)	\$ 5,906,721,407	\$ 250,772,994

^{*} Of the \$518,270,000 decrease in revenue bonds, \$422,385,000 relates to the refunding of bonds. Of the \$53,475,870 decrease in State revolving loans, \$7,505,000 relates to refunding. Of the \$45,217,786 decrease in unamortized premiums, \$28,593,780 relates to the refunding of bonds.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

As of June 30, 2025, aggregate debt service requirements of the Authority's bonds and loans (fixed and variable-rate) were as follows. These amounts assume that current interest rates on variable-rate bonds will remain the same for their respective terms. As these rates vary, interest payments on variable-rate bonds will vary.

,			Notes from Direct		
	·	Bonds	Direct Pla	Direct Placements	
Year Ended					
June 30	Principal	Interest	Principal	Interest	Total
Water Fund					
2026	\$ 80,840,0	000 \$ 102,409,703	\$ 12,440,278	\$ 5,518,024	\$ 201,208,005
2027	88,485,0	111,709,181	14,690,598	5,220,211	220, 104, 990
2028	94,500,0	107,265,355	13,335,278	4,948,093	220,048,726
2029	100,110,0	102,532,981	13,611,219	4,688,085	220,942,285
2030	105,055,0	97,450,810	13,735,278	4,424,271	220,665,359
2031-2035	623,110,0	000 401,322,974	71, 156, 639	18,054,631	1,113,644,244
2036-2040	520,570,0	249,916,400	77,213,390	10,938,501	858,638,291
2041-2045	403,525,0	154,687,517	55,099,057	3,671,090	616,982,664
2046-2050	268,670,0	000 65,109,901	11,251,643	957,684	345,989,228
2051-2056	142,795,0	19,205,256	3,234,238	87,579	165,322,073
T-1-134/-1	0.407.000.0	000 4 444 040 070	005 707 040	50 500 400	4 400 545 005
Total Water Fund	2,427,660,0	000 1,411,610,078	285,767,618	58,508,169	4,183,545,865
Sewage Disposal Fu	ınd				
2026	93,355,0	98,278,487	31,780,000	7,284,485	230,697,972
2027	103,805,0	104,329,284	29, 365, 000	6,699,211	244, 198, 495
2028	119,800,0	99,169,661	33,590,000	6,052,764	258,612,425
2029	122,680,0	93,621,000	39,595,450	5,359,363	261,255,813
2030	123,260,0	000 87,911,751	40,210,660	4,547,459	255,929,870
2031-2035	724,260,0	348,340,671	110,094,106	14, 109, 324	1,196,804,101
2036-2040	715,535,0			3,527,258	946,007,300
2041-2045	207,810,0			256,532	294,390,135
2046-2050	116,220,0	38,836,200	-	-	155,056,200
2051-2056	86,575,0	9,250,169	<u> </u>		95,825,169
Tatal Causasa					
Total Sewage	2 442 200 0	000 1 100 042 500	350 707 550	47 026 206	2 020 777 400
Disposal Fund	2,413,300,0	1,126,843,528	350,797,556	47,836,396	3,938,777,480
Total Business-					
type Activities	\$ 4,840,960,0	900 \$2,538,453,606	\$ 636,565,174	\$ 106,344,565	\$ 8,122,323,345

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

REVENUE BONDS

Net revenues of the Authority are pledged to repayment of bonds; following are the revenue bonds payable at June 30, 2025:

at Julie 30, 2020).				Outstanding	
		Original Issue	Range of	Maturity	Ending	Callable at
Issue	Bond Date	Amount	Interest Rates	Dates	Balance	Par
Water Fund						
Series 2003A	1/30/2003	\$ 234,805,000	5.00%	7/1/2034	\$ 100,000	\$ 100,000
Series 2003B	1/30/2003	172,945,000	5.00%	7/1/2034	100,000	100,000
Series 2005B	5/14/2008	194,900,000	5.25%	7/1/2035	100,000	100,000
Series 2006A	8/16/2006	280,000,000	5.00%	7/1/2034	100,000	100,000
Series 2006B	4/1/2009	120,000,000	6.25%	7/1/2036	100,000	100,000
Series 2016A	10/27/2016	88,000,000	5.00%	7/1/25-46	87,980,000	87,970,000
Series 2016B	10/27/2016	163,830,000	5.00%	7/1/25-46	163,810,000	163,800,000
Series 2016C	10/27/2016	443,930,000	5.00-5.25%	7/1/25-35	223,625,000	180,950,000
Series 2016D	10/27/2016	222,045,000	4.00-5.00%	7/1/25-36	198,495,000	195,310,000
Series 2018A	10/3/2018	155,595,000	5.00%	7/1/25-29	82,150,000	-
Series 2020A	5/12/2020	42,445,000	5.00%	7/1/25-49	41,615,000	35,685,000
Series 2020B	5/12/2020	43,135,000	5.00%	7/1/25-49	42,295,000	36,265,000
Series 2020C**	5/12/2020	377,515,000	1.98-3.47%	7/1/25-41	251,905,000	227,550,000
Series 2022A	9/13/2022	137,470,000	5.00-5.25%	7/1/25-52	137,470,000	132,900,000
Series 2022B	9/13/2022	69,745,000	5.00-5.50%	7/1/25-52	69,745,000	66,710,000
Series 2023A	12/5/2023	67,210,000	5.00%	7/1/25-38	67,210,000	62,650,000
Series 2023B	12/5/2023	148,535,000	5.00-5.25	7/1/26-53	148,535,000	126,780,000
Series 2024A	6/6/2024	348,175,000	5.00%	7/1/25-37	348,175,000	84,110,000
Series 2024B	6/6/2024	35,930,000	5.00%	7/1/25-36	35,930,000	32,035,000
Series 2025A	6/30/2025	254,725,000	5.00%	7/1/27-38	254,725,000	66,245,000
Series 2025B	6/30/2025	54,530,000	5.00%	7/1/31-34	54,530,000	-
Series 2025C	6/30/2025	109,830,000	5.00-5.25%	7/1/27-55	109,830,000	89,775,000
Series 2025D	6/30/2025	109,135,000	5.00-5.50%	7/1/27-55	109,135,000	89,305,000

Total Water Fund Revenue Bonds Payable

\$2,427,660,000

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

Issue	Bond Date	Original Issue Amount	Range of Interest Rates	Maturity Dates	Outstanding Ending Balance	Callable at Par
Sewage Disposa	d Fund					
Series 2001B	9/15/2001	\$ 110,550,000	5.50%	7/1/25-29	\$ 65,580,000	\$ -
Series 2003B	6/17/2009	150,000,000	7.50%	7/1/2033	100,000	100,000
Series 2005A	3/17/2005	273,355,000	4.50%	7/1/2035	100,000	100,000
Series 2005C	4/5/2005	63,160,000	5.00%	7/1/2035	100,000	100,000
Series 2006B	8/10/2006	250,000,000	5.00%	7/1/2023	100,000	100,000
Series 2006D	12/14/2006	370,000,000	Variable (*)	7/1/26-32	239,475,000	239,475,000
Series 2006B	10/27/2016	126,105,000	5.00%	7/1/25-34	43,225,000	33,390,000
Series 2016C	10/27/2016	295,190,000	4.00-5.00%	7/1/27-36	198,560,000	198,560,000
Series 2018A	10/2//2010	81,595,000	5.00%	7/1/25-48	74,225,000	67,040,000
Series 2018B	10/3/2018	131,690,000	5.00%	7/1/25-40	128,625,000	07,040,000
Series 2020A**	6/16/2020	594,930,000	1.60-3.50%	7/1/25-23	294,840,000	94,700,000
Series 2020B**	6/16/2020	92,525,000	2.61-3.60%	7/1/35-44	50,730,000	11,315,000
Series 2022A	9/13/2022	125,975,000	5.00-5.25%	7/1/25-52	125,975,000	122,440,000
Series 2022B	9/13/2022	71,990,000	5.00-5.50%	7/1/25-52	71,990,000	68,405,000
Series 2023A	12/5/2023	185,235,000	5.00%	7/1/32-40	185,235,000	172,770,000
Series 2023B	12/5/2023	14,965,000	5.00%	7/1/34	14,965,000	14,965,000
Series 2023C	12/5/2023	96,860,000	5.00-5.25%	7/1/28-53	96,860,000	90,850,000
Series 2024A	6/6/2024	347,305,000	5.00%	7/1/25-33	347,305,000	-
Series 2024B	6/6/2024	40,260,000	5.00%	7/1/25-35	40,260,000	1,685,000
Series 2025A	6/30/2025	104,280,000	5.00%	7/1/30-40	104,280,000	30,425,000
Series 2025B	6/30/2025	283,300,000	5.00%	7/1/26-39	283,300,000	148,150,000
Series 2025C	6/30/2025	47,470,000	5.00-5.50%	7/1/26-55	47,470,000	35,780,000
Total Sewage Dis	sposal Fund Re	evenue Bonds Paya	able		2,413,300,000	
Total Business-ty	pe Activities				\$4,840,960,000	

^{*} Interest rates are reset quarterly based upon a formula specified in the bond using the three-month Secured Overnight Financing (SOFR) rate.

Refunded Debt and New Money Bond - Water Fund

On June 30, 2025, the Authority completed a water supply system revenue bond refunding and new money transaction. The Authority issued \$254,725,000 in Series 2025A senior lien revenue refunding bonds, \$54,530,000 in Series 2025B second lien revenue refunding bond, \$109,830,000 in Series 2025C senior lien revenue new money bonds, and \$109,135,000 in Series 2025D second lien revenue new money bonds for a total issue of \$528,220,000. The net proceeds of the Series 2025A and 2025B were used to refund \$69,275,000 of Series 2015D-1 revenue bonds, \$37,235,000 of Series 2015D-2 revenue bonds which were called on July 30, 2025. It was also used for a tender refunding that occurred on June 30, 2025 for \$186,735,000 of Series 2016C revenue bonds, \$22,070,000 of Series 2016D revenue bonds, and \$21,710,000 of Series 2020C revenue bonds. A total of \$337,025,000 in bonds were refunded resulting in a net present value savings of \$27,100,468.

^{**} Taxable bond

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

Refunded Debt and New Money Bond - Sewage Disposal Fund

On June 30, 2025, the Authority completed a sewer supply system revenue bond refunding and new money transaction. The Authority issued \$104,280,000 in Series 2025A senior lien revenue refunding bonds, \$283,300,000 in Series 2025B second lien revenue refunding bond, and \$47,470,000 in Series 2025C second lien revenue new money bonds for a total issue of \$435,050,000. The net proceeds of the Series 2025A and 2025B were used to refund \$197,160,000 of Series 2015C revenue bonds which were called on July 30, 2025. It was also used for a tender refunding that occurred on June 30, 2025 for \$78,270,000 of Series 2016B revenue bonds, \$96,630,000 of Series 2016C revenue bonds, \$40,315,000 of Series 2020A revenue bonds, \$10,010,000 of Series 2020B revenue bonds, and \$7,505,000 of Series 2016 SAW junior lien bonds. A total of \$429,890,000 in bonds were refunded resulting in a net present value savings of \$34,354,532.

Arbitrage Rebate Payable

The Authority issues tax-exempt bonds to finance various capital projects. Under federal tax law, the Authority is required to rebate certain earnings on the gross proceeds of these bonds to the federal government. This liability, which represents the accumulated excess of earnings over the bond yield, is calculated every five years or upon maturity of the debt. In accordance with Governmental Accounting Standards Board (GASB) pronouncements, for government-wide and proprietary fund financial statements, an arbitrage rebate liability is accrued for any estimated future payment to the federal government. As of June 30, 2025, the estimated arbitrage rebate liability on the 2022 Sewer Bonds was \$3,300,000, which is included in the accompanying financial statements as a current liability. A payment was made in October 2025 before it was due to reduce the future liability related to the arbitrage.

State Revolving Fund Loans

The Authority participates in direct borrowings through the State of Michigan Drinking Water State Revolving Fund (DWSRF) to finance qualified water supply system projects and the Clean Water State Revolving Fund (CWSRF) to finance qualified sewage disposal system projects. As GLWA draws additional amounts, the outstanding principal amounts of such loans will correspondingly increase. All loans are callable under terms specified in the loan agreements.

The Authority received direct borrowing loans from the State of Michigan Revolving Loan Fund during the year ended June 30, 2025 for the Water Fund totaling \$58,070,757 of which \$943,208 has been forgiven, and the Sewage Disposal Fund received \$87,039,459 of which \$19,574,242 has been forgiven. The \$943,208 of the water loans forgiven and \$1,800,272 of the proceeds of the Water Fund loans were a pass through to DWSD, the subrecipient of the loans. The remaining proceeds of the Water Fund loans were used to pay costs of acquiring, constructing extensions, and making certain repairs and improvements to the regional water system. The \$1,186,715 of the sewer loans forgiven and \$3,511,318 of the Sewage Disposal Fund loans were a pass through to DWSD, the subrecipient of the loans. The remaining proceeds of the Sewage Disposal Fund loans were used to pay costs of acquiring, constructing extensions, and making certain repairs and improvements to the regional sewage disposal system. At June 30, 2025, \$11,043,857 for the Water Fund and \$452,102,892 for the Sewage Disposal Fund was authorized and unissued. Of the authorized and unissued \$0 for the Water Fund and \$6,175,498 of the Sewage Disposal Fund are for pass through loans to DWSD. At June 30, 2025 the DWSD local water system and sewage disposal system has \$0 of additional undrawn amounts that qualify for loan forgiveness. The GLWA regional water supply system has \$0 and the sewage disposal system has \$5,718,011 of additional undrawn amounts that qualify for loan forgiveness.

Net revenues of the Authority are pledged for repayment of the loans.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

The following is a schedule of the state revolving loans payable at June 30, 2025:

Issue	Bond Date	Amount Issued	Range of Interest Rates	Maturity Dates	Outstanding Ending Balance
Water Fund					
Series 2005 SRF-1	9/22/2005	\$ 13,805,164	2.13%	10/1/25-26	\$ 1,595,164
Series 2005 SRF-2	9/22/2005	8,891,730	2.13%	10/1/25-26	1,006,730
Series 2006 SRF-1	9/21/2006	5,180,926	2.13%	10/1/25-26	590,926
Series 2008 SRF-1	9/29/2008	2,590,941	2.50%	10/1/25-28	445,941
Series 2016 SRF-1	9/16/2016	8,273,168	2.50%	4/1/26-48	6,828,168
Series 2016 SRF-2	9/16/2016	3,393,543	2.50%	4/1/26-48	2,793,543
Series 2017 SRF-1	6/23/2017	5,807,931	2.50%	10/1/25-48	4,872,931
Series 2019 SRF-2	8/30/2019	29,078,820	2.00%	4/1/26-42	25,362,219
Series 2020-SRF-2	8/28/2020	7,159,988	2.00%	10/1/25-42	6,414,988
Series 2019 SRF-1	6/7/2019	8,330,000	2.00%	10/1/25-40	6,915,000
Series 2019 SRF-3	8/30/2019	11,117,931	2.00%	10/1/25-50	9,954,875
Series 2020-SRF-1	7/31/2020	20,276,166	2.00%	4/1/26-52	18,732,466
Series 2020-SRF-4	9/30/2020	11,158,947	2.00%	4/1/26-52	10,240,897
Series 2021-SRF-3	8/30/2021	10,629,827	1.88%	10/1/25-43	10,150,877
Series 2020 SRF-3	8/28/2020	8,960,000	2.00%	4/1/26-41	7,440,000
Series 2021-SRF-1	6/21/2021	4,209,249	1.88%	10/1/25-31	3,714,249
Series 2021-SRF-2	8/30/2021	104,725,000	1.88%	10/1/25-43	96,068,498
Series 2022-SRF-2	9/20/2022	34,075,000	1.88%	4/1/26-43	31,210,000
Series 2023-SRF-1	7/17/2023	48,172,500	1.88%	10/1/26-45	41,430,146
Total Water Fund State	Revolving Loai	ns Payable			285,767,618

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

Issue	Bond Date	Amount Issued	Range of Interest Rates	Maturity Dates	Outstanding Ending Balance
Sewage Disposal Fund					
Series 2007 SRF-1	9/20/2007	\$ 167,540,598	1.63%	10/1/25-29	\$ 47,085,598
Series 2009 SRF-1	4/17/2009	13,970,062	2.50%	4/1/26-30	4,020,062
Series 2010 SRF-1	1/22/2010	4,214,763	2.50%	4/1/26-31	1,465,763
Series-2003 SRF-1	6/26/2003	48,520,000	2.50%	10/1/2025	3,045,000
Series 2012 SRF-1	8/30/2012	14,950,000	2.50%	10/1/25-34	8,400,000
Series 2015A SRF	3/20/2015	79,500,000	2.50%	4/1/26-36	48,525,000
Series 2015B SRF	3/20/2015	27,175,304	2.50%	10/1/25-35	16,285,304
Series 2015D SRF	12/11/2015	15,321,478	2.50%	10/1/25-35	9,001,478
Series 2016 SRF-1	9/16/2016	15,463,628	2.50%	4/1/26-38	10,833,628
Series 2016 SRF-2	9/16/2016	48,315,683	2.50%	4/1/26-39	35,745,683
Series 2017 SRF-1	6/23/2017	33,566,682	2.50%	10/1/25-38	24,996,682
Series 2018 SRF-2	9/14/2018	17,510,000	2.00%	10/1/25-42	16,055,000
Series 2020 SRF-1	3/27/2020	28,350,000	2.00%	10/1/25-42	25,995,000
Series 2020 SRF-2	9/30/2020	3,232,000	2.00%	10/1/25-33	1,300,052
Series 2021 SRF-1	3/26/2021	12,940,000	1.88%	10/1/25-41	10,481,237
Series 2021 SRF-2	9/24/2021	6,881,250	1.88%	4/1/26-31	1,925,700
Series 2022 SRF-1	6/6/2022	34,195,000	1.88%	10/1/25-35	17,529,200
Series 2022 SRF-3	9/20/2022	19,035,000	1.88%	4/1/26-38	11,356,405
Series 2022 SRF-2	8/29/2022	50,245,000	1.88%	4/1/26-39	31,377,722
Series 2023 SRF-1	6/5/2023	88,820,000	1.88%	10/1/27-30	13,797,181
Series 2024 SRF-1	5/6/2024	126,800,000	2.00%	4/1/29-31	11,460,411
Series 2024 SRF-3	9/6/2024	60,500,000	2.00%	10/1/2028	115,450
Total Sewage Disposal F	Fund State Re	volving Loans			350,797,556
Total Business-type Activ	vities				\$ 636,565,174

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

PLEDGES OF FUTURE REVENUE

The Authority has pledged assets to secure the repayment of the revenue bonds and State of Michigan revolving fund loans. The Water System bonds and loans are paid solely from the net revenues of the Water System and the Sewer Disposal System bonds and loans are paid solely from the net revenues of the Sewer System. Net revenues are defined in the Great Lakes Water Authority Water and Sewer Master Bond Ordinances as all revenues except those transferred to the Operation and Maintenance funds. These revenues are further defined to include the revenues from the Retail Customers who are serviced under the Water and Sewer Services Agreement with the City of Detroit which are reported in the financial statements of the City of Detroit Water and Sewerage Department. The pledged revenues calculation for the fiscal year ending June 30, 2025 includes revenues reported by the Great Lakes Water Authority and the City of Detroit Water and Sewerage Department as this revenue is pledged for payment of the bonds and loans of the Great Lakes Water Authority.

The general purpose of the Water System debt is to provide funding for various water treatment and transmission capital improvements, refund certain water revenue bonds, pay termination amounts for interest rate swap agreements and fund reserve requirements. The general purpose of the Sewer System bonds is to provide funding for various wastewater treatment and collection activities, capital improvements, refund certain sewage disposal revenue bonds, pay termination amounts for interest rate swap agreements and fund reserve requirements. The term of pledge commitment for the water bonds is through fiscal year 2053 and the sewage disposal bonds is through 2053.

The table below has the pledged revenue coverage as of June 30, 2025:

	_	Water Fund	_	Sewage Disposal Fund
Remaining principal and interest requirement	\$	4,183,545,865	\$	3,938,777,480
Principal and interest funding requirement for the year ending June 30, 2025 (calculated on a debt set aside basis consistent with rate covenant basis for rate determination)	\$	207,189,647	\$	249,432,319
Pledged revenue for the year ending June 30, 2025	\$	270,938,643	\$	330,705,132
Pledged revenue collected as a percentage of funding requirement		131%		133%

At the date of the issuance of the GLWA financial report, DWSD's audited financial report had not been released. The local system amounts used for the calculation above reflect DWSD's management representation of preliminary financial results for the year ended June 30, 2025.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

CREDIT RATINGS

In May 2025, S&P Global Ratings affirmed the Authority's senior lien water supply and sewage disposal systems ratings of AA- and its second lien ratings of A+. The outlook remained stable. Moody's Investors Service affirmed the Authority's water supply and sewer disposal systems senior lien ratings of Aa3, and its second lien ratings of A1. The outlook remained stable. Fitch upgraded the Authority's sewage disposal system senior lien rating from AA- to AA, and its second lien bonds from A+ to AA-. Fitch affirmed the Authority's ratings for its water supply system senior lien of A+, and its second lien ratings of A. The outlook was upgraded from positive to stable for the sewage disposal system and the water system outlook remained stable.

In November 2018, S&P Global Ratings assigned an A+ rating to the Authority's junior lien water system SRF bonds and in March 2020 the junior lien sewage disposal system SRF bonds were upgraded to A+ from an A rating.

RAW WATER RIGHTS OBLIGATION

An obligation has been recorded related to the license of the raw water rights that were part of the 30-year service contract with the City of Flint. This obligation represents the future credits to the City of Flint's water bills as the City of Flint satisfies its monthly bond payment obligations to KWA. Payment requirements for interest have decreased from the prior year due to KWA refunding the 2013 intake bonds. See related footnote for the raw water rights intangible asset (Note 9).

The future credits to be issued are detailed below:

	Year Ended June 30	Principal	Interest	Total
Water Fund		 <u> </u>		
	2026	\$ 3,212,750	\$ 3,439,802	\$ 6,652,552
	2027	3,345,194	3,307,356	6,652,550
	2028	3,483,226	3,169,448	6,652,674
	2029	3,626,806	3,025,850	6,652,656
	2030	3,775,483	2,876,345	6,651,828
	2031-2035	21,344,739	11,914,757	33,259,496
	2036-2040	26,127,148	7,136,560	33,263,708
	2041-2045	21,113,507	1,749,069	22,862,576
	2046	 437,307	3,693	441,000
Total Water Fund		\$ 86,466,160	\$ 36,622,880	\$ 123,089,040

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

BC NOTE OBLIGATION

Under the terms of the lease agreements with the City, the Authority is required to pay a portion of the City's Financial Recovery Bonds, Series 2014-B and 2014-C allocated to the regional water and sewage disposal systems. The Financial Recovery Bonds, Series 2014-B are federally taxable. The Series 2014-B bonds have two components: B(1) which has a 4.0 percent per annum interest rate and B(2) which has a variable interest rate until the maturity date of April 1, 2044. The bonds were delivered to classes of creditors in satisfaction of: (1) Class 12 OPEB claims the bonds were distributed to the new Voluntary Employee Beneficiary Associations (VEBA) for the general retirees and police and fire retirees; (2) Class 9 Pension Obligation Certificate (POC) claims; and (3) other unsecured bankruptcy claims. GLWA has a contractual obligation to pay a portion of the bonds based on an agreed-upon allocation percentage.

The Financial Recovery Bonds, Series 2014-C were issued with interest at 5.0 percent per annum. The 2014-C bonds were issued as part of the Syncora Settlement and FGIC/POC Settlement in the bankruptcy plan. GLWA has a contractual obligation to pay a portion of the bonds based on an agreed-upon allocation percentage.

In 2018, the governing body of the City of Detroit authorized the use of general funds for the full redemption of the General Obligation Bonds, 2014 Series C, including the amount allocated to the Authority. The 2014 Series C debt was fully redeemed on April 13, 2018. In addition, on December 13, 2018, the City issued Financial Recovery Refunding Bonds to redeem a portion of the 2014 Series B. The Authority will repay the City of Detroit General Fund under the terms of the original debt payment schedules for the 2014 Series B & C General Obligation Bonds, with principal and interest due on June 30 each year.

The following is a schedule of the BC Note obligation for the Financial Recovery Bonds as of June 30, 2025:

Bond Issue (GLWA share)		riginal Issue Amount SLWA share)	Range of Interest Rates	Maturity Date		Outstanding ding Balance
Water Fund Series 2014-B	\$	26,540,080	4.00% and variable	4/1/2044	\$	14,778,223
Series 2014-C	Ψ	3,829,794	5.00%	6/30/2027		343,304
Total Water Fund						15,121,527
Sewage Disposal Fund						
Series 2014-B		44,233,463	4.00% and variable	4/1/2044		33,240,917
Series 2014-C		6,382,990	5.00%	6/30/2027		772,200
Total Sewage Disposal Fund						34,013,117
Total Business-type Activities					\$	49,134,644

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

BC NOTE OBLIGATION (cont.)

As of June 30, 2025, debt service requirements of the BC Note obligation for the Financial Recovery Bonds were as follows:

	Year Ended			
	June 30	 Principal	 Interest	 Total
Water Fund				
	2026	\$ 1,013,903	\$ 608,294	\$ 1,622,197
	2027	885,005	565,377	1,450,382
	2028	777,802	528,905	1,306,707
	2029	777,802	497,793	1,275,595
	2030	777,802	466,681	1,244,483
	2031-2035	3,889,008	2,022,284	5,911,292
	2036-2040	3,889,008	1,633,383	5,522,391
	2041-2044	 3,111,197	 466,682	 3,577,879
Total Water Fund	I	 15,121,527	 6,789,399	 21,910,926
Sewage Disposa	al Fund			
	2026	2,280,589	1,368,246	3,648,835
	2027	1,990,655	1,271,711	3,262,366
	2028	1,749,522	1,189,675	2,939,197
	2029	1,749,522	1,119,694	2,869,216
	2030	1,749,522	1,049,713	2,799,235
	2031-2035	8,747,608	4,548,756	13,296,364
	2036-2040	8,747,608	3,673,995	12,421,603
	2041-2044	 6,998,091	 1,049,714	 8,047,805
Total Sewage Dis	sposal Fund	 34,013,117	15,271,504	49,284,621
Total Business-ty	pe Activities	\$ 49,134,644	\$ 22,060,903	\$ 71,195,547

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 12 - LONG-TERM DEBT (cont.)

INTEREST EXPENSE

The following represents the amounts recorded as interest expense for the year ended June 30, 2025:

	 Water Fund	<u>D</u>	Sewage isposal Fund	В	Total usiness-type Activities
Revenue bonds and loans	\$ 112,658,327	\$	117,597,257	\$	230,255,584
Regional System Lease	16,298,059		19,919,849		36,217,908
Raw water rights obligation	2,680,672		-		2,680,672
BC Note obligation	650,052		1,462,173		2,112,225
Lease payable - warehouse	-		98,367		98,367
Subscription liability	 70,906		70,906		141,812
Total Interest Expense	\$ 132,358,016	\$	139,148,552	\$	271,506,568

NOTE 13 - REGIONAL SYSTEMS LEASES PAYABLE AND RELATED PREPAID LEASE

On January 1, 2016, the Authority effectuated lease agreements with the City for the regional water and sewage disposal systems for a term of 40 years, to be extended automatically to coincide with the final maturity of any bonds for an annual lease payment of \$50 million. Currently, \$22,500,000 is allocated to the Water Fund and \$27,500,000 is allocated to the Sewage Disposal Fund. The lease for the water system provides service to the wholesale customers and the retail water customers of the City up to the point of connection to the local water system facilities of the City. The lease for the sewage disposal system provides service to the wholesale customers and the retail sewage disposal customers of the City up to the point of connection to the local sewage disposal system facilities of the City. In addition, both leases provide that certain other assets including cash and investments held by DWSD as of December 31, 2015 be transferred to GLWA, all revenues of the regional and local water and sewage disposal systems are assigned to GLWA, and that GLWA assumes all DWSD bonded debt and certain other liabilities. The long-term leases are recorded as the present value of all future debt payments.

The regional system leases were recorded under GASB 69 to record the acquisition of the operations of the City of Detroit water and sewage disposal systems. The liability for the leases is allocated in the computation of net position based upon the components of net position acquired. Under the definitions of the regional system leases all improvements, additions and replacements to the original facilities acquired are considered to be leased facilities.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 13 - REGIONAL SYSTEMS LEASES PAYABLE AND RELATED PREPAID LEASE (cont.)

Amounts reported as a liability at year-end represent the net present value of all future lease payments. Changes in the Regional Systems leases payable for the year ended June 30, 2025 were as follows:

	Beginning Balance	Incr	ease	Decrease	Ending Balance	Due Within One Year
	Dalaille	IIICI	case	Decrease	Dalaille	One real
Water Fund	\$ 394,167,195	\$	-	\$ (6,180,465)	\$ 387,986,730	\$ 6,443,173
Sewage Disposal Fund	481,759,905		-	(7,553,901)	474,206,004	7,874,989
Total Business-type		_				
Activities	\$875,927,100	\$		\$(13,734,366)	\$862,192,734	\$14,318,162

^{*} The current portion of the Regional Systems leases payable represents the 12 monthly payments required from July 1, 2025 through June 30, 2026. Future revenues are intended to cover these payments.

As of June 30, 2025, aggregate requirements of the Regional Systems leases were as follows:

	Year Ended			
	June 30	Principal Interest		Total
Water Fund				
	2026	\$ 6,443,173	\$ 16,056,827	\$ 22,500,000
	2027	6,717,048	15,782,952	22,500,000
	2028	7,002,565	15,497,435	22,500,000
	2029	7,300,218	15,199,782	22,500,000
	2030	7,610,524	14,889,476	22,500,000
	2031-2035	43,188,974	69,311,026	112,500,000
	2036-2040	53,182,203	59,317,797	112,500,000
	2040-2044	65,487,702	47,012,298	112,500,000
	2045-2049	80,640,495	31,859,505	112,500,000
	2050-2054	99,299,398	13,200,602	112,500,000
	2055-2056	11,114,430	135,570	11,250,000
Total Water Fund		387,986,730	298,263,270	686,250,000

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 13 - REGIONAL SYSTEMS LEASES PAYABLE AND RELATED PREPAID LEASE (cont.)

Sewage Disposal Fund	Year Ended June 30	Principal	Interest	Total
Sewage Disposar i und	2026	\$ 7,874,989	\$ 19,625,011	\$ 27,500,000
	2027	8,209,726	19.290.274	27.500,000
	2028	8.558.691	18.941.309	27,500,000
	2029	8,922,489	18,577,511	27,500,000
	2030	9,301,751	18,198,249	27,500,000
	2031-2035	52,786,524	84,713,476	137,500,000
	2036-2040	65,000,470	72,499,530	137,500,000
	2040-2044	80,040,525	57,459,475	137,500,000
	2045-2049	98,560,605	38,939,395	137,500,000
	2050-2054	121,365,930	16,134,068	137,499,998
	2055-2056	13,584,304	165,697	13,750,001
Total Sewage Disposal Fund		474,206,004	364,543,995	838,749,999
Total Business-type Activities	i	\$ 862,192,734	\$ 662,807,265	\$1,524,999,999

As part of the 2018 MOU, the MBO requirement for six months of lease payments made to DWSD on January 1, 2016 will be treated as a prepaid lease payment. The initial term of the regional system leases began on the effective date and ends on December 31, 2055. GLWA's last monthly payment shall be June 1, 2055 and GLWA's \$25 million lease pre-payment on January 1, 2016 shall be applied to the period of July 1, 2055 through December 31, 2055. Of the \$25 million recorded as a prepaid on the statement of net position, \$11,250,000 is recorded in the Water Fund and \$13,750,000 is in the Sewage Disposal Fund.

NOTE 14 - OTHER LIABILITIES

Changes in other liabilities for the year ended June 30, 2025 were as follows:

	Beginning Balance	Increase	Decrease	Ending Balance	Due Within One Year
Water Fund					
Subscription liability	\$ 1,575,059	\$ 575,956	\$ (411,576)	\$ 1,739,439	\$ 425,129
Compensated absences	5,543,237	4,041,474	(4,067,609)	5,517,102	3,830,181
Workers' compensation	657,892	240,276	(148,567)	749,601	674,600
Claims and judgements	125,000	-	-	125,000	125,000
Cash held for the benefit					
of DWSD budget					
stabilization	2,000,000	-	-	2,000,000	-
Total Water Fund	9,901,188	4,857,706	(4,627,752)	10,131,142	5,054,910

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 14 - OTHER LIABILITIES (cont.)

	Beginning Balance	Increase	Decrease	Ending Balance	Due Within One Year
Sewage Disposal Fund					
Lease payable - warehouse	\$ 3,501,324	\$ -	\$ (414,719)	\$ 3,086,605	\$ 436,958
Subscription liability	1,575,059	575,956	(411,576)	1,739,439	425,129
Compensated absences	2,360,719	1,965,829	(2,090,145)	2,236,403	1,140,035
Claim and judgements	5,767,357	65,000	(3,752,357)	2,080,000	2,080,000
DWSD local system capital					
contribution from EFSD	16,052,563	340,881	(8,557,957)	7,835,487	2,400,000
Cash held for the benefit of DWSD budget					
stabilization	5,500,000			5,500,000	
Stabilization	3,300,000			3,300,000	
Total Sewage					
Disposal Fund	34,757,022	2,947,666	(15,226,754)	22,477,934	6,482,122
Total Business-type					
Activities	\$44,658,210	\$7,805,372	\$ (19,854,506)	\$32,609,076	\$11,537,032

LEASE PAYABLE - WAREHOUSE

The Authority entered into a lease agreement for a warehouse to store inventory for operational needs which began on April 1, 2021. The lease was recorded under GASB 87 using a discount rate of 3%. The lease term is for 5 years and 4 months with one five-year renewal option. The Authority has included the renewal period when recording the lease. An estimate of a 2.5% CPI at the time of renewal was used in calculating the payments for the renewal period.

The future lease payments are detailed below:

	Year Ended				
	June 30	I	Principal	nterest	 Total
Sewage Disposal Fund					
	2026	\$	436,958	\$ 86,622	\$ 523,580
	2027		462,398	73,181	535,579
	2028		490,037	58,931	548,968
	2029		518,856	43,836	562,692
	2030		548,900	27,860	576,760
	2031-2032		629,456	 11,089	 640,545
Total Sewage Disposal Fund		\$	3,086,605	\$ 301,519	\$ 3,388,124

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 14 – OTHER LIABILITIES (cont.)

The right to use assets acquired through the lease are summarized below:

		Accumulated		Er	Ending Book	
	Cost		Amortization		Value	
Sewage Disposal Fund	 _			•	_	
Warehouse	\$ 4,543,607	\$	(1,868,742)	\$	2,674,865	

SUBSCRIPTION LIABILITY - RIGHT TO USE ASSET

The Authority entered into a contract for software as a service (SaaS) with Workday for a human resource (HCM) and finance (FINS) enterprise resource planning (ERP) system effective April 1, 2022 for 8 years ending in fiscal year 2030. The HCM module went live in fiscal year 2024. The FINS module went live on July 1, 2024. The subscription liability was recorded under GASB 96 on January 1, 2024 using a discount rate of 4 percent. This contract is considered a centralized service that is split 50/50 between the water and the sewage disposal fund.

The future contract payments are detailed below:

	Year Ended					
	June 30	F	Principal	I	nterest	Total
Water Fund						
	2026	\$	425,129	\$	67,378	\$ 492,507
	2027		463,276		51,020	514,296
	2028		496,136		33,232	529,368
	2029		354,898		14,197	 369,095
Total Water Fund			1,739,439		165,827	 1,905,266
Sewage Disposal Fund						
	2026		425,129		67,378	492,507
	2027		463,276		51,020	514,296
	2028		496,136		33,232	529,368
	2029		354,898		14,197	 369,095
Total Sewage Disposal Fund			1,739,439		165,827	 1,905,266
Total Business-type Activities		\$	3,478,878	\$	331,654	\$ 3,810,532

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 14 – OTHER LIABILITIES (cont.)

The subscription asset was recorded based on the subscription liability amount plus implementation cost. The subscription assets at June 30, 2025 are summarized below:

	Cost		Accumulated Amortization		Ending Book Value	
Water Fund Workday SaaS NEXGEN	\$	5,967,718 2,561,284	\$	(1,380,779) (418,169)	\$	4,586,939 2,143,115
Total Water Fund	\$	8,529,002	\$	(1,798,948)	\$	6,730,054
Sewage Disposal Fund Workday SaaS NEXGEN	\$	5,967,718 2,561,284	\$	(1,380,779) (418,169)	\$	4,586,939 2,143,115
Total Sewage Disposal Fund		8,529,002		(1,798,948)		6,730,054
Total Business-type Activities	\$	17,058,004	\$	(3,597,896)	\$	13,460,108

COMPENSATED ABSENCES

The Authority has a paid time off (PTO) policy which has an annual accrual period ending September 30 each year. Starting September 30, 2024, employees are allowed to carry over a maximum bank of 100 hours to the next accrual period. Balances greater than 100 hours up to a maximum of 180 hours are converted to the retiree health saving program at 100% of the value of the PTO time. Hours in excess of 180 hours are forfeited if unused by September 30 of each accrual period. The accrued compensated absences on June 30, 2025 for PTO accruals are \$3,727,545 for the Water Fund and \$1,073,332 for the Sewage Disposal Fund which is current.

The Authority has an accrued compensated absence liability that was assumed on January 1, 2016 relating to the accumulated unpaid vacation and sick leave balances for those employees who retired from the City or resigned from the City and accepted employment with the Authority on January 1, 2016. All but approximately \$1,900 of the vacation time has been paid. Employees hired after January 1, 2016 do not have accumulated sick leave. With the adoption of GASB Statement 101, the Authority accrued an additional amount related to the remaining sick leave balances at June 30, 2025 based on the payment history since 2016. The amount included in the accrued compensated absences is \$1,789,556 of which \$102,635 is current for the Water Fund and \$1,163,071 of which \$66,704 is current for the Sewage Disposal Fund.

The accrued compensated absences include the employers' share of Social Security and Medicare taxes as well as the 401 (a) employer contribution.

WORKERS' COMPENSATION

Workers' compensation is discussed in Note 15 Risk Management/Self-Insurance Programs.

CLAIMS AND JUDGEMENTS

The Authority has accrued in its financial statements for known asserted claims in which future settlements may be necessary. See Note 15 for discussion of risk of loss and insurance coverages.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 14 - OTHER LIABILITIES (cont.)

DWSD Local System Capital Contribution From EFSD

The Authority is holding a DWSD local system contribution received from the Evergreen-Farmington Sanitary Drain Drainage District for specific DWSD local system construction projects which were identified in an agreement. These funds are being disbursed to DWSD as the project expenses are incurred.

CASH HELD FOR THE BENEFIT OF DWSD BUDGET STABILIZATION

Under the terms of the Master Bond Ordinance (MBO), the Authority retains cash on hand for the benefit of DWSD for budget stabilization funds to be used if DWSD has cash shortfalls. The 2018 Memorandum of Understanding set the balance to be retained in the Budget Stabilization Funds at \$7,500,000 for the life of the Regional System Leases. The Water Fund has retained \$2,000,000 and the Sewage Disposal Fund has \$5,500,000.

NOTE 15 - RISK MANAGEMENT/SELF-INSURANCE PROGRAMS

The Authority is exposed to various types of risk of loss including torts; theft of, damage to, or destruction of assets; errors or omissions; occupationally related illnesses or injuries to employees; natural disasters; and environmental occurrences. Also included are risk of loss associated with providing medical and prescription drug benefits to employees.

The Authority transfers risk via the purchase of a variety of insurance policies the most significant of which are shown in the table below (alphabetical by coverage):

Coverage	Coverage Limits	Maximum Retention Per Occurrence			
Aviation	\$ 5,000,000	Physical damage 10% of insured value			
Fiduciary	\$ 15,000,000	\$ 5,000			
General Liability	\$ 10,000,000	\$ 1,000,000			
Pollution Legal Liability	\$ 25,000,000	\$ 500,000			
Property Damage	\$ 750,000,000	\$3,500,000 combined for all coverages			
Public Officials and					
Employment Practices	\$ 30,000,000	\$ 750,000			
Underground Storage Tanks	\$ 2,000,000	\$ 5,000			
Workers' Compensation	Statutory/\$ 2,000,000	\$ 1,250,000			

The Authority assumes all risk for motor vehicle physical damage.

Settled claims relating to commercial insurance have not exceeded the amount of insurance coverage since inception of the Authority.

A liability for claims is reported when it is probable that a loss has occurred, and the amount of the loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported. The Authority estimates the liability for medical and worker's compensation claims that have been incurred through the end of the fiscal year, including claims that have been reported as well as those that have not yet been reported, which includes estimates of both future payments of losses and related claim adjustments expense. The liability is based on individual claims and management's evaluation of experience with respect to the probable number and nature of claims.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 15 - RISK MANAGEMENT/SELF-INSURANCE PROGRAMS (cont.)

MEDICAL AND PRESCRIPTION DRUG INSURANCE

The Authority provides medical and prescription drug benefits to a significant number of employees through a self-insured health plan that is administered by third party administrators. The Authority has stop loss insurance for its self-insured medical and prescription drug plans with terms of \$300,000 per contract to reduce risk exposure. The self-insured program is administered by a third-party administrator who provides claims review and processing services as well as illustrated premium rates, which are anticipated, over time, to approximate the actual cost of benefits. Claim payments are reported net of rebates received for negotiated pricing for pharmacy benefits and stop loss reimbursements. The unpaid claims estimate is accrued within the Water Fund's accrued salaries, wages and benefits payable account on the Statement of Net Position. Although the liability is recorded in the Water Fund, the Sewage Disposal Fund's share of these costs are allocated through the Centralized and Administrative Services allocation.

	2025		2024		
Unpaid claims, beginning of year	\$	534,615	\$	548,912	
Incurred claims (including change in IBNR provisions)		12,743,091		10,795,664	
Claims payments		(11,786,115)		(10,809,961)	
Unpaid Claims, End of Year	\$	1,491,591	\$	534,615	

WORKERS' COMPENSATION

The Authority maintains a self-insurance program for workers' compensation coverage up to statutory limits. The program is administered by a third-party who provides claim review and medical bill review services. Claim liabilities are calculated considering the effects of recent claim settlement trends including frequency and amount of payouts and other economic and social factors. The claim liabilities also include estimated costs for claim administration fees and outside legal and medical assistance costs. The liabilities for workers' compensation current year claims is based on estimates and payments are based on actuals. The unpaid claims estimate is accrued within the Water Fund's accrued workers' compensation account (See Note 14). Although the liability is recorded in the Water Fund, the Sewage Disposal Fund's share of these costs are allocated through the Centralized and Administrative Services allocation.

Changes in the balances of claims liabilities during the past two years are as follows:

	2025			2024		
Unpaid claims, beginning of year	\$	657,892	\$	218,373		
Incurred claims (including change in IBNR provisions)		240,276		702,816		
Claims payments		(148,567)		(263,297)		
Unpaid Claims, End of Year	\$	749,601	\$	657,892		

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 16 – DEFINED CONTRIBUTION PENSION PLANS

DEFINED CONTRIBUTION PLANS

The Great Lakes Water Authority Defined Contribution Retirement Plan is a 401(a) governmental money purchase plan administered by MissionSquare Retirement (the "Administrator") to provide benefits at retirement to all full-time employees of the Authority. The Authority contributes 6.0% of an employee's base pay to the plan. The Authority will make an additional contribution to the 401(a) plan to match employee contributions under the Great Lakes Water Authority 457 Plan up to 3% of compensation. Employees are 100% vested after three years of service (cliff vesting). Employees who transferred to the Authority on or around January 1, 2016 from DWSD retain their years of service for vesting purposes. The Authority recognized expense of \$7,138,147, which is net of forfeitures of \$125,197, for the year ended June 30, 2025. The Authority has accrued approximately \$172,000 of 401(a) expense on the accrued payroll at June 30, 2025. At June 30, 2025, there were 1,354 plan members, of which 1,024 are active.

The Great Lakes Water Authority Defined Contribution Plan Make-Up Benefit is a 401(a) governmental money purchase plan administered by MissionSquare Retirement (the "Administrator") to provide benefits at retirement to all employees who terminated employment with DWSD on or around January 1, 2016 and were not vested in the City of Detroit General Retirement System (GRS). Eligible employees were required to rollover to the Authority's Section 457 Deferred Compensation Plan their refunded employee mandatory contribution from GRS. The amount of the make-up benefit was determined by an actuary based on the present value of the lost GRS benefit. It was accrued in fiscal year 2018 and funded during fiscal year 2019. No additional contributions are required for this plan. Employees are 100% vested after one year of service. At June 30, 2025 there are 24 participants in the plan.

The Authority has a Section 457 Deferred Compensation Plan which employees can make pre-tax or post-tax (Roth) contributions which are immediately 100% vested. At June 30, 2025 there were 1,435 plan members, of which 1,056 are active.

The Authority has a Roth IRA Plan which allows employees to make post-tax contributions which are immediately 100% vested. At June 30, 2025 there are 139 participants in the plan.

RETIREMENT HEALTH SAVINGS PLAN

The Authority also provides a Retirement Health Savings Program for full-time employees. Employees are required to contribute \$10 per pay period and the Authority contributes \$80 per pay period. Employees are 100% vested after three years of service (cliff vesting). Employees who transferred to the Authority on or around January 1, 2016 from DWSD retain their years of service for vesting purposes. Members can access their account for reimbursement of qualified medical expenses and payment of insurance premiums for their dependents when they separate from GLWA and reach age 60. The Authority recognized an expense of \$2,344,745 which is net of forfeitures of \$74,703, for the year ended June 30, 2025. The Authority has accrued approximately \$49,184 of expense on the accrued payroll at June 30, 2025. Employee contributions were \$274,770 for the year ended June 30, 2025. At June 30, 2025, there were 2,024 plan members, of which 1,108 are active.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 17 - NET PENSION LIABILITY (SPECIAL FUNDING SITUATION)

As part of the City of Detroit bankruptcy plan of adjustment (POA) and the Regional System Leases (Section 4.3), the City, the General Employees' Retirement System of the City of Detroit (GRS or the System) and the Authority entered into an agreement on December 1, 2015 that set forth the terms for contributions and reporting of the DWSD share of the GRS pension pool. GRS provides the information necessary for the Authority and DWSD to report the proportionate share separately in their respective statements. On January 24, 2017, DWSD and the Authority provided a supplement to the agreement whereby GRS is directed to allocate investments and pension liabilities of the DWSD division on the basis of 70.3% to the Authority and 29.7% to DWSD effective January 1, 2016. This agreement constitutes a special funding situation pursuant to the provisions of GASB Statement No. 68, Accounting and Financial Reporting for Pensions. As such, while no Authority employees earn service credit in the legacy or hybrid plans, GLWA is legally responsible for making contributions to a legacy pension plan of another entity and, accordingly, must record a net pension liability for its proportion and make the following disclosures regarding the plan as repaired by the standard. Information is available in a separate audit report for the "General Retirement System of the City of Detroit Financial Report with Supplemental Information" as well as "The General Retirement System of the City of Detroit GASB Statement Nos. 67 and 68 Accounting and Financial Reporting for Pension Plans of Component II" as of June 30, 2024 which are available by contacting the Authority's management.

Plan Administration. The Authority contributes to (and DWSD participates in) the System. The System is a single employer plan which is referred to as the Component II plan. The plan is administered by its own board of trustees. Component II is the legacy plan, the original defined benefit plan, which includes a defined benefit component and a defined contribution component. Component II generally applies to benefits accrued by members prior to July 1, 2014. On June 30, 2014, as a result of negotiations between the City and the public employee unions, the existing benefit formulas were frozen, and no employees were allowed to earn benefits under the existing plan. The plan provides retirement, disability, and survivor benefits to plan members and beneficiaries. Plan members include active employees, retirees and beneficiaries from various departments within the City. Component II also includes the income stabilization fund. The fund, a part of Component II and established as a provision of the POA, was established for the sole purpose of paying the income stabilization benefits to eligible pensioners. Complete details regarding the Component II benefits and changes in those benefits by virtue of the POA are presented in the System financial statements.

The System issues publicly available financial reports that include financial statements and the required supplementary information. The reports can be obtained from City of Detroit Retirement Systems, One Detroit Center, 500 Woodward Avenue, Suite 3000, Detroit, MI 48226 or obtained from the Systems' website (www.rscd.org). Detailed information about the pension plan's fiduciary net position is available in the separately issued financial reports.

Benefits Provided. Plan members may retire at age 55, 60 or 65 with 8, 10, 25 or 30 years of credited service depending on which group the employee is in. Members are vested after completing 8 or 10 years of credited service. Retirement options that provide for survivor benefits are available to members. The Plan also provides death and disability benefits. If a member leaves employment or dies before vesting, accumulated member contributions plus interest are refunded to the member or designated beneficiary.

Employer Contributions. Employer contributions, including the Authority's nonemployer contribution, for the respective components are as follows:

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 17 - NET PENSION LIABILITY (SPECIAL FUNDING SITUATION) (cont.)

During fiscal year 2024, employer contributions were actuarially determined based on the amount necessary to fund the plan on an actuarial basis. For fiscal year 2024, total employer contributions from the city-related entities and GLWA were \$82.5 million, which includes \$375,000 from the Foundation for Detroit's Future (the "Foundation"). In addition, during fiscal year 2024, Component II received \$23,185,142 from the Protecting Michigan Pension Grant Program, which includes \$217,095 in interest from the City of Detroit, Michigan given the funds were first sent to the City prior to being transferred to Component II.

Subsequent to 2023, DWSD and the Authority will be responsible for paying their allocable share of any additional amounts that are actuarially determined to be payable. The 2025 contribution was included in the GRS annual actuarial valuation of Component II dated June 30, 2024. The total share for the DWSD is estimated to be \$2.3 million for Unfunded Actuarial Accrued Liability (UAAL) and administrative expense. GLWA's share of the 2025 estimated contribution will be \$1.54 million with approximately \$0.55 million allocated to the Water Fund and approximately \$0.99 million allocated to the Sewage Disposal Fund.

DWSD Employee Contributions. Contribution requirements of plan members are established and may be amended by the GRS Board of Trustees in accordance with the City Charter, union contracts, and plan provisions. For the year ended June 30, 2024, there were no employee contributions into Component II, as the plan was frozen as of June 30, 2014; contributions into Component I began thereafter.

Actuarial Assumptions. The total pension liability was actuarial determined as of June 30, 2023, which used updated procedures to roll forward the estimated liability to June 30, 2024. The actuarial valuation used the following actuarial assumptions applied to all periods included in the measurement.

Inflation Not applicable

Salary increases No inflation assumption or salary increases due

to plan freeze as of June 30, 2014

Investment rate of return 6.75%, net of investment expense and

including inflation

Note that the long-term assumed rate of return used for the purpose of the GASB Statement No. 67 valuations was determined in accordance with generally accepted accounting principles. This rate will change annually based on capital market expectations in consideration of the System's most recently approved asset mix. This should not be confused with the provisions in the Plan of Adjustment, which established a 6.75 percent assumed rate of return that does not change annually as it is set by the POA for the purpose of the various provisions within the plan; the Plan of Adjustment did not attempt to dictate the long-term rate of return to be used for accounting purposes.

The mortality table assumption was based on the PubG-2010(B) Below-Median General Retiree Table. The tables are projected to be fully generational, based on the two-dimensional, sex-distinct mortality scale MP-2021.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 17 - NET PENSION LIABILITY (SPECIAL FUNDING SITUATION) (cont.)

The actuarial assumptions, other than the investment rate of return, used in the June 30, 2023 valuation to calculate the total pension liability as of June 30, 2024 were based on the results of an actuarial experience study for the period from July 1, 2015 through June 30, 2020. The assumptions were first used in the June 30, 2021 actuarial valuation and assumption changes included mortality tables (change from the RP-2014 Blue Collar Annuitant Table), withdrawal rates, and disability rates.

Investment Rate of Return. The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimates of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of the long-term expected real rate of return as of June 30, 2024 for each major asset class and the target allocations are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Global equity	46.0%	4.45%
Global fixed income	33.0%	4.30%
Real estate	13.0%	4.11%
Diversifying strategies	8.0%	4.09%
	100.0%	

Single Discount Rate. A Single Discount Rate of 6.75%, net of investment expenses, was used to measure the total pension liability as of June 30, 2024. This Single Discount Rate was based on the expected rate of return on pension plan investments of 6.75% as directed by the System and approved by the System's auditor. The projection of cash flows used to determine this Single Discount Rate assumed that plan member contributions have ceased and that employer contributions will be made at rates equal to those set by System's funding policy. Based on these assumptions, the pension 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 pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Net Pension Liability. As permitted by GASB Statement No. 68, the net pension liability was measured as of June 30, 2024, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

The information below represents the Authority's share of System pension liability activity which is allocated between the water fund and sewage disposal fund. DWSD separately reports its pro rata share of activity in its separate financial statements.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 17 - NET PENSION LIABILITY (SPECIAL FUNDING SITUATION) (cont.)

Changes in the Net Pension Liability. The components of the change in the Authority's share of the net pension liability are summarized as follows:

		Water		Sewage	Е	Total Business-type	
		Fund		Disposal Fund		Activities	
Total pension liability Plan fiduciary net position	\$	155,391,878 (144,803,877)	\$	278,102,130 (259,152,971)	\$	433,494,008 (403,956,848)	
Authority's net pension liability	\$	10,588,001	\$	18,949,159	\$	29,537,160	
	Total Pension Liability (a)			Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)		
Water Fund Balances at June 30, 2024	\$	161,412,106	\$	148,132,440	\$	12 270 666	
·	<u> </u>	101,412,100	Φ_	140, 132,440	Φ_	13,279,666	
Changes for the year: Interest Differences between expected		10,405,375		-		10,405,375	
and actual experience		(1,571,043)		-		(1,571,043)	
Changes in assumptions		118,314		-		118,314	
Employer contributions		-		176,400		(176,400)	
Net investment income Benefit payments, including refunds of		-		12,380,332		(12,380,332)	
employee contributions		(14,972,874)		(14,972,874)		-	
Adminstrative expenses		-		(296,435)		296,435	
Other changes				(615,986)		615,986	
Net changes		(6,020,228)		(3,328,563)		(2,691,665)	
Balances at June 30, 2025	\$	155,391,878	\$	144,803,877	\$	10,588,001	

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 17 - NET PENSION LIABILITY (SPECIAL FUNDING SITUATION) (cont.)

	Total Pension Liability (a)		Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)		
Sewage Disposal Fund		_	 _			
Balances at June 30, 2024	\$	288,876,428	\$ 265,110,042	\$	23,766,386	
Changes for the year:						
Interest		18,622,319	-		18,622,319	
Differences between expected						
and actual experience		(2,811,670)	-		(2,811,670)	
Changes in assumptions		211,744	-		211,744	
Employer contributions		-	315,700		(315,700)	
Net investment income		-	22,156,864		(22, 156, 864)	
Benefit payments, including refunds of						
employee contributions		(26,796,691)	(26,796,691)		-	
Adminstrative expenses		-	(530,524)		530,524	
Other changes			(1,102,420)		1,102,420	
Net changes		(10,774,298)	(5,957,071)		(4,817,227)	
Balances at June 30, 2025	\$	278,102,130	\$ 259,152,971	\$	18,949,159	

Sensitivity of the Net Pension Liability to Changes in the Discount Rate. The following presents the net pension liability of the Authority, calculated using the discount rate of 6.75%, as well as what the Authority's net pension liability would be if it were calculated using a discount rate that is 1% lower (5.75%) or 1% higher (7.75%) than the current rate:

	1%	% Decrease (5.75%)	Di	Current scount Rate (6.75%)	1	1% Increase (7.75%)	
Water Fund Sewage Disposal Fund	\$	12,871,720 23,036,293	\$	10,588,001 18,949,159	\$	8,611,272 15,411,444	
Authority's Net Pension Liability	\$	35,908,013	\$	29,537,160	\$	24,022,716	

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the separately issued plan financial statements.

Pension Expense and Deferred Outflows and Inflows of Resources Related to Pensions. For the year ended June 30, 2025, the Authority recognized pension expenses of \$1,084,873 and \$1,941,578 for the water and sewage disposal funds, respectively. At June 30, 2025, the Authority reported deferred outflows and inflows of resources related to pensions from the following sources:

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 17 - NET PENSION LIABILITY (SPECIAL FUNDING SITUATION) (cont.)

	rred Outflows Resources	Defe Inflow Reso	ws of	Outfl	et Deferred ows (Inflows) Resources
Water fund					
Net difference between projected and actual earnings on pension plan investments	\$ 1,561,693	\$	_	\$	1,561,693
Employer contributions to the plan					
subsequent to the measurement date	 403,200		-		403,200
Total Water Fund	 1,964,893				1,964,893
Sewage disposal fund Net difference between projected and actual					
earnings on pension plan investments Employer contributions to the plan	2,794,936		-		2,794,936
subsequent to the measurement date	721,600				721,600
			_		
Total Sewage Disposal Fund	 3,516,536	-			3,516,536
Total Business-type Activities	\$ 5,481,429	\$		\$	5,481,429

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

Year Ended June 30	 Water Fund		Sewage sposal Fund	Total Business-type Activities		
2026 2027 2028 2029	\$ (1,361,107) 3,711,142 (208,833) (579,509)	\$	(2,435,950) 6,641,766 (373,746) (1,037,134)	\$	(3,797,057) 10,352,908 (582,579) (1,616,643)	
Total	\$ 1,561,693	\$	2,794,936	\$	4,356,629	

Payable to the Pension Plan. At June 30, 2025, the Authority did not have any outstanding contributions payable to the pension plan for the year then ended.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 18 - COMMITMENTS AND CONTINGENCIES

CAPITAL IMPROVEMENT PROGRAM

The Authority is engaged in a variety of projects that are part of its five-year capital improvement program (the Program). The total cost of this Program for the Water Fund is anticipated to be approximately \$1.1 billion with an 100% spend rate assumption through fiscal year 2028 and 95% spend rate through 2030. The total cost for the Sewage Disposal Fund is anticipated to be approximately \$1.3 billion with a spend rate assumption between 80% - 96% for fiscal years 2026 through 2029 and 100% in 2030. The Program is being financed from revenue bond and state revolving fund loan proceeds in addition to the Improvement and Extension Funds.

The total amount of construction contract commitments outstanding at June 30, 2025 was approximately \$361 million for the Water Fund and \$814 million for the Sewage Disposal Fund.

The current wastewater disposal service contract with the Oakland-Macomb Interceptor Drain Drainage District (OMIDD) provides for OMIDD to maintain, repair, and improve Interceptor PCI-5, the Northeast Sewer Pump Station and the North Interceptor East Arm, which are related to the capital assets in the Regional Sewage Disposal System Lease (See Note 13). The amount of capital improvements in progress related to the contract are estimated by OMIDD to be worth \$72.5 million for the Sewage Disposal Fund at June 30, 2025. At a future date, in accordance with the contract, OMIDD will offer and transfer the assets, following GLWA's acceptance, as the assets are placed in service.

SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS (SBITA)

The Authority has one SBITA that is in the implementation phase. A summary of the commitments for the SBITA is detailed below:

Kahau is a project management information system subscription service. The contract is for \$3.9 million, for a duration of seven years, with an additional \$0.9 million optional allowance for add-ons. The contract ends December 31, 2031. The anticipated in-service date for phase 1 is expected during fiscal year 2026 and phase 2 is expected during fiscal year 2027. There is a separate implementation contract which ends in December 2031 for a not to exceed cost of \$3.15 million. Implementation costs incurred up to the date placed in service will be capitalized. The Authority's remaining commitment for the two contracts is \$6.4 million, which will be split 50/50 between the water fund and sewage disposal fund.

2021 RAIN EVENTS

During the Summer of 2021, GLWA's service area experienced several intense rain events. These rain events resulted in sewer backups, causing property damage. GLWA received over 24,000 property damage claims from these intense rain events. Most of the claims relate to rain events occurring on June 25-26, 2021 and July 16, 2021.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 18 – COMMITMENTS AND CONTINGENCIES (cont.)

The Board hired an independent investigative team to review the rain events. In June 2022, the Independent Investigative Team reviewing the rain events of June and July 2021 presented its final report to the Great Lakes Water Authority (GLWA) Board of Directors. The report concluded that heavy and historic rainfalls exceeded the design capacity of the wastewater system, making surface flooding and basement backups inevitable. For the June 25-26, 2021 rain event, the report also stated that even if every piece of piping and equipment in the regional system worked in an ideal manner, basement backups and surface flooding would still have occurred in GLWA's system, or any other collection system designed to today's standard. This standard reflects a collection system designed to handle 1.7 inches of rain in one hour (with no rain before/no rain after) or 3.31 inches in 24 hours. On June 25, 2021 more than six inches was experienced in only half that time, which is double the maximum design standard for 24 hours.

In July 2022, GLWA announced that it is denying all claims submitted to the Authority related to the historic rain events that took place in the summer of 2021. Official notification was mailed to the claimants. This decision was based on the findings of the independent investigation and that under Michigan's Governmental Liability for Negligence Act, a public entity such as GLWA can only be liable for a sewage disposal system event (a basement backup) if a defect in its sewage disposal system was the substantial proximate cause (50 percent or more of the cause) of the event and property damage or physical injury.

While no claim under an individual lawsuit would have a material impact on GLWA's operations or revenues, in the aggregate, the claimed amounts under all such lawsuits could be material. The trial court dismissed most of the lawsuits against GLWA based on governmental immunity. The plaintiffs appealed the dismissal to the Michigan Court of Appeals. The Court of Appeals reversed the trial courts order of dismissal as premature and remanded the case to the trial court to allow the case to proceed with discovery. GLWA is appealing the Court of Appeals' decision to the Michigan Supreme Court.

The Authority received an insurance settlement of \$10.6 million in prior years for infrastructure repairs related to the flooding event. The insurance payments were net of the \$1 million deductible on the insurance policy. The Federal Emergency Management Agency (FEMA) has reimbursed the Authority for the \$1 million deductible, net of the GLWA 10% cost share. Final costs related to infrastructure repairs have been accounted for in fiscal year 2025. GLWA has outstanding FEMA reimbursements receivable of \$2.2 million related to the flood event.

CONTINGENCIES

The Authority is subject to various government environmental laws and regulations. GASB Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*, established accounting and financial reporting standards for pollution (including contamination) remediation obligations, which are obligations to address the current or potential detrimental effects of existing pollution by participating in pollution remedial activities such as site assessments and cleanups. The standard excludes pollution prevention or control obligations with respect to current operations, and future pollution remediation activities that are required upon retirement of an asset, such as landfill closure and post-closure care. The Authority determined that there were no estimated pollution remediation obligations to be recorded at June 30, 2025.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 18 – COMMITMENTS AND CONTINGENCIES (cont.)

GASB Statement No. 83, Certain Asset Retirement Obligations, established accounting and financial reporting standards for legally enforceable liabilities related to the retirement of tangible capital asset(s) where the tangible capital asset is permanently removed from service. The retirement of a tangible capital asset can occur via sale, abandonment, recycling or disposal in some other manner and excludes the temporary idling of a tangible capital asset. An asset retirement obligation does not apply to obligations resulting from the disposal, or plan to dispose, of a tangible capital asset; obligation(s) associated with using a tangible capital asset for a different purpose; obligation(s) for pollution remediation; obligation(s) from regular maintenance or the cost to replace a component. The Authority determined there were no legally enforceable asset retirement obligations to be recorded at June 30, 2025.

The Sewage Disposal Fund's operations are subject to regulation pursuant to the Federal Water Pollution Control Act, as amended by the Clean Water Act of 1977 and the Water Quality Act of 1987 (collectively, the Clean Water Act). Included in the regulatory framework established by the Clean Water Act is the National Pollutant Discharge Elimination System (NPDES) permit program, which requires operation of wastewater system facilities according to discharge limitations and other requirements as set forth in permits issued to each facility. The Environmental Protection Agency (EPA) has authorized the Michigan Department of Environmental Quality (MDEQ) to implement and enforce the federal NPDES permit program. The Sewage Disposal Fund operates pursuant to the NPDES Permit. The Authority's current NPDES permit was issued July 1, 2019 and expired on October 1, 2022. A new permit application was submitted in March 2022. The Authority will continue to operate under the old permit until the new permit is issued.

The Authority is a defendant in numerous alleged claims, lawsuits, billing disputes, and other stated and pending demands. The Authority's Legal Department has estimated a reserve of \$125,000 for the Water Fund and \$2,080,000 for the Sewage Disposal Fund, which are included in the accompanying financial statements, for the potential outcome of such claims or the amount of potential damages in the event of an unfavorable outcome for each of the above contingencies. The Authority's management believes that any differences in reserved amounts and final settlement, after consideration of claims covered by insurance, resulting from such litigation will not materially impact the Authority's financial position or results of operations.

The Authority holds various commercial insurance policies to cover other potential loss exposures.

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 19 - NET INVESTMENT IN CAPITAL ASSETS

The composition of net investment in capital assets as of June 30, 2025 was as follows:

Capital Assets Water Fund		Business-type Activities \$ 1,459,822,766
Capital Assets	338 \$ 617,979,428	
•		\$ 1,459,822,766
•		\$ 1,459,822,766
Nondepreciable/nonamortizable \$ 841.843.		\$ 1,409,022,700
,	724 1,845,054,565	2 444 502 200
Depreciated/amortized – net 1,299,448,		3,144,503,289
Total Capital Assets 2,141,292,	062 2,463,033,993	4,604,326,055
Less: Related Debt		
Total bonds and loans, net (Note 12) 2,892,704,	212 2,878,416,391	5,771,120,603
Less outstanding bonds used for:		
SWAP termination agreements (152,846)	791) (184,419,916)	(337,266,707)
Unspent bond proceeds (269,724)	166) (143,892,321)	(413,616,487)
Obligation receivable-local system	,	,
share of debt (Note 8) (529,149	930) (340,142,394)	(869,292,324)
Capital related deferred charge	,	,
on refunding (19,902,	990) (37,719,566)	(57,622,556)
Capital related deferred gain	, , , , , ,	(, , , ,
on refunding 78,795	603 82,506,677	161,302,280
Capital portion of regional	- , , -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
system lease 282,725,	931 329,241,230	611,967,161
Raw water rights obligation (Note 12) 86,466		86,466,160
Lease payable-Warehouse (Note 14)	- 3,086,605	3,086,605
Subscription liability (Note 14) 1,739	·	3,478,878
	1,700,100	0,110,010
Total Related Debt 2,370,807,	2,588,816,145	4,959,623,613
Net Investment in Capital Assets \$ (229,515,	406) \$ (125,782,152)	\$ (355,297,558)

The capital portion of the regional system lease payable is the percentage of the lease liability that has been determined to be allocated to the net investment in capital assets acquired. The lease is described in Note 13.

NOTE 20 - SUBSEQUENT EVENTS

JUNIOR LIEN REVENUE BONDS

On August 28, 2025, Sewage Disposal System Revenue Bonds, Series 2025 SRF-2, were issued for \$11.18 million to fund local sewer disposal system improvements. The series ordinance authorizing issuance of these revenue bonds (SRF Junior Lien) in an aggregate amount not to exceed \$108.988 million (Ordinance No. 2025-04) was approved by the GLWA Board on June 25, 2025. The loan bears a fixed interest rate of 1.00% for a term of thirty (30) years. This loan qualifies for \$2.236 million of loan forgiveness.

GREAT LAKES WATER AUTHORITY

NOTES TO FINANCIAL STATEMENTS As of and for the Year Ended June 30, 2025

NOTE 20 – SUBSEQUENT EVENTS (cont.)

On August 28, 2025, Water Supply System Revenue Bonds, Series 2025 SRF-2, were issued for \$17.765 million to fund local water system improvements. The series ordinance authorizing issuance of these revenue bonds (SRF Junior Lien) in an aggregate amount not to exceed \$51.895 million (Ordinance No. 2025-03) was approved by the GLWA Board in June 25, 2025. The loan bears a fixed interest rate of 1.00% for a term of thirty (30) years. This loan qualifies for \$5.336 million of loan forgiveness.

On September 5, 2025, Sewage Disposal System Revenue Bonds, Series 2025 SRF-1, were issued for \$67.27 million to fund regional sewer disposal system improvements. The series ordinance authorizing issuance of these revenue bonds (SRF Junior Lien) in an aggregate amount not to exceed \$108.988 million (Ordinance No. 2025-04) was approved by the GLWA Board in June 25, 2025. The loan bears a fixed interest rate of 2.00% for a term of twenty (20) years. This loan qualifies for \$6.852 million of loan forgiveness.

VENDOR CLOSURE AND TRANSFER OF CONTRACTS

Subsequent to June 30, 2025, one of the Authority's vendors (the "Vendor"), notified the GLWA of its intent to cease operations and wind down its business. The Vendor currently provides operational and construction services to the GLWA for both the Water Fund and Sewage Disposal Fund under several existing agreements. The Vendor's surety has taken over two of the construction contracts, and GLWA has been advised that the Vendor will complete the work on the other remaining contracts. Nonetheless, GLWA is exploring available options to prepare for a possible transition of the remaining contracts. GLWA management continues to work with the Vendor to ensure continuity of services and to facilitate the reassignment of work under replacement contracts or novation agreements, as allowed by the underlying arrangements.

NEW MEMBER PARTNER

On October 3, 2025, the City of Mount Clemens, Michigan announced an intent to connect to the Authority's water system. It is expected the City of Mount Clemens, Michigan will begin receiving services from the Authority near the end of fiscal year 2027.

This page is intentionally left blank.

REQUIRED SUPPLEMENTARY INFORMATION

REQUIRED SUPPLEMENTARY INFORMATION

Nonemployer Contributing Entity Share of City of Detroit General Employees' Retirement System - Component II Schedule of Changes in Net Pension Liability and Related Ratios - Business-Type Activities

					Fiscal	Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Measurement Date	2024*	2023*	2022*	2021*	2020*	2019*	2018*	2017*	2016*	2015**
Share of Total Pension Liability Interest	\$ 29,027,694	\$ 30,292,306	\$ 31,826,069	\$ 34,312,239	\$ 36,284,099	\$ 36,700,388	\$ 36,577,126	\$ 37,829,066	\$ 40,381,626	\$ 51,393,411
Differences between expected and actual experience Changes in assumptions Benefit changes	(4,382,713) 330,058	(7,055,528) (351,196)	(122,224) (28,651,715)	(9,204,321) 23,270,230	(10,265,139) 13,103,099	3,462,000	(320,610) (21,345,359)	2,369,183 15,153,104	(5,063,923) 17,627,395	(427,134) (19,789,958) (152,368,108)
Benefit payments, including refunds of employee contributions	(41,769,565)	(42,743,893)	(45,074,231)	(44,436,536)	(45,098,368)	(46,507,916)	(47,396,240)	(51,081,380)	(69,639,576)	(54,293,644)
Net change Share of total pension liability, beginning	(16,794,526)	(19,858,311)	(42,022,101)	3,941,612	(5,976,309)	(6,345,528)	(32,485,083)	4,269,973	(16,694,478)	(175,485,433)
of year	450,288,534	470,146,845	512,168,946	508,227,334	514,203,643	520,549,171	553,034,254	548,764,281	565,458,759	740,944,192
Share of Total Pension Liability, End of Year	433,494,008	450,288,534	470,146,845	512,168,946	508,227,334	514,203,643	520,549,171	553,034,254	548,764,281	565,458,759
Share of Plan Fiduciary Net Position Employer contributions	492,100	30,158,700	30,158,700	30,158,700	30,158,700	30,158,700	30,158,700	30,158,700	30,158,700	30,150,889
Employee contributions Net investment income (loss) Benefit payments, including refunds	34,537,196	21,776,954	(26,077,522)	95,985,249	(3,614,092)	9,194,433	30,347,172	38,812,244	(1,311,974)	130,951 17,280,285
of employee contributions Administrative expense	(41,769,565) (826,959)	(42,743,893)	(45,074,231)	(44,436,536)	(45,098,368)	(46,507,916)	(47,396,240)	(51,081,380)	(69,639,576)	(54,293,644) (21,294)
Other changes	(1,718,406)	(2,921,517)	1,017,672	1,318,070	1,182,142	(119,469)	1,386,027	1,494,049	252,263	27,758,558
Net change Share of plan fiduciary net position,	(9,285,634)	6,270,244	(39,975,381)	83,025,483	(17,371,618)	(7,274,252)	14,495,659	19,383,613	(40,540,587)	21,005,745
beginning of year	413,242,482	406,972,238	446,947,619	363,922,136	381,293,754	388,568,006	374,072,347	354,688,734	395,229,321	374,223,576
Share of Plan Fiduciary Net Position, End of Year	403,956,848	413,242,482	406,972,238	446,947,619	363,922,136	381,293,754	388,568,006	374,072,347	354,688,734	395,229,321
SHARE OF NET PENSION LIABILITY	\$ 29,537,160	\$ 37,046,052	\$ 63,174,607	\$ 65,221,327	\$ 144,305,198	\$ 132,909,889	<u>\$ 131,981,165</u>	\$ 178,961,907	\$ 194,075,547	<u>\$ 170,229,438</u>
Nonemployer contributing entity share of collective net pension liability	3.5%	4.0%	6.9%	7.4%	13.1%	14.2%	15.9%	19.0%	19.5%	20.6%
Plan fiduciary net position as a percentage of total pension liability	93.2%	91.8%	86.6%	87.3%	71.6%	74.2%	74.6%	67.6%	64.6%	69.9%

^{*} As described in Notes 1 and 17 GLWA was established on January 1, 2016. At that time, GLWA assumed a portion of the net position and liabilities of the City of Detroit Water and Sewerage Department. This reflects only the portion allocated to GLWA.

^{**} The 2015 information is presented based on City of Detroit Water and Sewerage Department (DWSD) prior to the establishment of GLWA. The amounts shown represent GLWA's allocation, fiduciary net position and net pension liability. The actual employer contributions made by DWSD were \$42,888,889.

REQUIRED SUPPLEMENTARY INFORMATION

Nonemployer Contributing Entity Share of City of Detroit General Employees' Retirement System - Component II Schedule of Changes in Net Pension Liability and Related Ratios - Water Fund

					Fiscal	l Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Measurement Date	2024*	2023*	2022*	2021*	2020*	2019*	2018*	2017*	2016*	2015**
Share of Total Pension Liability Interest	\$ 10,405,375	\$ 10,858,693	\$ 11,408,491	\$ 12,299,693	\$ 13,006,533	\$ 13,155,758	\$ 13,111,573	\$ 13,560,348	\$ 14,475,348	\$ 18,422,673
Differences between expected and actual experience Changes in assumptions Benefit changes	(1,571,043) 118,314 -	(2,529,151) (125,891)	(43,813) (10,270,600)	(3,299,415) 8,341,534	(3,679,680) 4,696,986	1,241,001 - -	(114,927) (7,651,537)	849,266 5,431,838	(1,815,233) 6,318,782	(153,112) (7,093,982) (54,618,440)
Benefit payments, including refunds of employee contributions	(14,972,874)	(15,322,135)	(16,157,477)	(15,928,886)	(16,166,129)	(16,671,401)	(16,989,833)	(18,310,822)	(24,963,262)	(19,462,302)
Net change Share of total pension liability, beginning	(6,020,228)	(7,118,484)	(15,063,399)	1,412,926	(2,142,290)	(2,274,642)	(11,644,724)	1,530,630	(5,984,365)	(62,905,163)
of year	161,412,106	168,530,590	183,593,989	182,181,063	184,323,353	186,597,995	198,242,719	196,712,089	202,696,454	265,601,617
Share of Total Pension Liability, End of Year	155,391,878	161,412,106	168,530,590	183,593,989	182,181,063	184,323,353	186,597,995	198,242,719	196,712,089	202,696,454
Share of Plan Fiduciary Net Position Employer contributions Employee contributions	176,400	10,810,800	10,810,800	10,810,800	10,810,800	10,810,800	10,810,800	10,810,800	10,810,800	10,808,000 46,941
Net investment income (loss) Benefit payments, including refunds	12,380,332	7,806,248	(9,347,846)	34,407,230	(1,295,521)	3,295,871	10,878,360	13,912,782	(470,295)	6,194,355
of employee contributions Administrative expense Other changes	(14,972,874) (296,435) (615,986)	(15,322,135) - (1,047,258)	(16,157,477) - 364,799	(15,928,886) - 472,481	(16,166,129) - 423,755	(16,671,401) - (42,826)	(16,989,833) - 496,841	(18,310,822) - 535,562	(24,963,262) - 90,427	(19,462,302) (7,633) 9,950,436
Net change Share of plan fiduciary net position,	(3,328,563)	2,247,655	(14,329,724)	29,761,625	(6,227,095)	(2,607,556)	5,196,168	6,948,322	(14,532,330)	7,529,797
beginning of year Share of Plan Fiduciary Net Position,	148,132,440	145,884,785	160,214,509	130,452,884	136,679,979	139,287,535	134,091,367	127,143,045	141,675,375	134,145,578
End of Year	144,803,877	148,132,440	145,884,785	160,214,509	130,452,884	136,679,979	139,287,535	134,091,367	127,143,045	141,675,375
SHARE OF NET PENSION LIABILITY	\$ 10,588,001	\$ 13,279,666	\$ 22,645,805	\$ 23,379,480	\$ 51,728,179	\$ 47,643,374	\$ 47,310,460	\$ 64,151,352	\$ 69,569,044	\$ 61,021,079
Nonemployer contributing entity share of collective net pension liability - Water Fund	1.3%	1.4%	2.5%	2.6%	4.7%	5.1%	5.7%	6.8%	7.0%	7.4%
Plan fiduciary net position as a percentage of total pension liability	93.2%	91.8%	86.6%	87.3%	71.6%	74.2%	74.6%	67.6%	64.6%	69.9%

^{*} As described in Notes 1 and 18 GLWA was established on January 1, 2016. At that time, GLWA assumed a portion of the net position and liabilities of the City of Detroit Water and Sewerage Department. This reflects only the portion allocated to GLWA.

^{**} The 2015 information is presented based on City of Detroit Water and Sewerage Department (DWSD) prior to the establishment of GLWA. The amounts shown represent GLWA's allocation, fiduciary net position and net pension liability. The actual employer contributions made by DWSD were \$18,440,222.

REQUIRED SUPPLEMENTARY INFORMATION

Nonemployer Contributing Entity Share of City of Detroit General Employees' Retirement System - Component II Schedule of Changes in Net Pension Liability and Related Ratios - Sewage Disposal Fund

					Fisca	l Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Measurement Date	2024*	2023*	2022*	2021*	2020*	2019*	2018*	2017*	2016*	2015**
Share of Total Pension Liability Interest Differences between expected and	\$ 18,622,319	\$ 19,433,613	\$ 20,417,578	\$ 22,012,546	\$ 23,277,566	\$ 23,544,630	\$ 23,465,553	\$ 24,268,718	\$ 25,906,278	\$ 32,970,738
actual experience Changes in assumptions Benefit changes	(2,811,670) 211,744	(4,526,377) (225,305)	(78,411) (18,381,115) -	(5,904,906) 14,928,696	(6,585,459) 8,406,113	2,220,999	(205,683) (13,693,822)	1,519,917 9,721,266	(3,248,690) 11,308,613	(274,022) (12,695,976) (97,749,668)
Benefit payments, including refunds of employee contributions	(26,796,691)	(27,421,758)	(28,916,754)	(28,507,650)	(28,932,239)	(29,836,515)	(30,406,407)	(32,770,558)	(44,676,314)	(34,831,342)
Net change Share of total pension liability, beginning	(10,774,298)	(12,739,827)	(26,958,702)	2,528,686	(3,834,019)	(4,070,886)	(20,840,359)	2,739,343	(10,710,113)	(112,580,270)
of year	288,876,428	301,616,255	328,574,957	326,046,271	329,880,290	333,951,176	354,791,535	352,052,192	362,762,305	475,342,575
Share of Total Pension Liability, End of Year	278,102,130	288,876,428	301,616,255	328,574,957	326,046,271	329,880,290	333,951,176	354,791,535	352,052,192	362,762,305
Share of Plan Fiduciary Net Position Employer contributions	315,700	19,347,900	19,347,900	19,347,900	19,347,900	19,347,900	19,347,900	19,347,900	19,347,900	19,342,889
Employee contributions Net investment income (loss) Benefit payments, including refunds	22,156,864	13,970,706	(16,729,676)	61,578,019	(2,318,571)	5,898,562	19,468,812	24,899,462	(841,679)	84,010 11,085,930
of employee contributions Administrative expense Other changes	(26,796,691) (530,524) (1,102,420)	(27,421,758) - (1,874,259)	(28,916,754) - 652,873	(28,507,650) - 845,589	(28,932,239) - 758,387	(29,836,515) - (76,643)	(30,406,407) - 889,186	(32,770,558) - 958,487	(44,676,314) - 161,836	(34,831,342) (13,661) 17,808,122
Net change Share of plan fiduciary net position,	(5,957,071)	4,022,589	(25,645,657)	53,263,858	(11,144,523)	(4,666,696)	9,299,491	12,435,291	(26,008,257)	13,475,948
beginning of year Share of Plan Fiduciary Net Position,	265,110,042	261,087,453	286,733,110	233,469,252	244,613,775	249,280,471	239,980,980	227,545,689	253,553,946	240,077,998
End of Year	259,152,971	265,110,042	261,087,453	286,733,110	233,469,252	244,613,775	249,280,471	239,980,980	227,545,689	253,553,946
SHARE OF NET PENSION LIABILITY	\$ 18,949,159	\$ 23,766,386	\$ 40,528,802	\$ 41,841,847	\$ 92,577,019	\$ 85,266,515	\$ 84,670,705	\$ 114,810,555	\$ 124,506,503	\$ 109,208,359
Nonemployer contributing entity share of collective net pension liability - Sewer Fund	2.2%	2.6%	4.4%	4.7%	8.4%	9.1%	10.2%	12.2%	12.5%	13.2%
Plan fiduciary net position as a percentage of total pension liability	93.2%	91.8%	86.6%	87.3%	71.6%	74.2%	74.6%	67.6%	64.6%	69.9%

^{*} As described in Notes 1 and 17 GLWA was established on January 1, 2016. At that time, GLWA assumed a portion of the net position and liabilities of the City of Detroit Water and Sewerage Department. This reflects only the portion allocated to GLWA.

^{**} The 2015 information is presented based on City of Detroit Water and Sewerage Department (DWSD) prior to the establishment of GLWA. The amounts shown represent GLWA's allocation, fiduciary net position and net pension liability. The actual employer contributions made by DWSD were \$24,448,667.

REQUIRED SUPPLEMENTARY INFORMATION

Nonemployer Contributing Entity Share of City of Detroit General Employees' Retirement System - Component II Schedule of Contributions

	Fiscal Year									
	2025*	2024*	2023*	2022*	2021*	2020*	2019*	2018*	2017*	2016*
Total Business-Type Activities Contractually required contribution** Actuarially determined contribution Actual contribution	\$ - 1,124,800 1,124,800	\$ - -	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700	\$ 30,158,700 - 30,158,700
Contribution deficiency (excess)	<u> </u>	\$ -	<u>\$</u> _	<u> </u>	\$ -	\$ -	\$	\$ -	<u> </u>	<u> </u>
Water Fund Contractually required contribution** Actuarially determined contribution Actual contribution Contribution deficiency (excess)	\$ - 403,200 403,200 \$ -	\$ - - - \$ -	\$ 10,810,800 - 10,810,800 \$ -	\$ 10,810,800 - 10,810,800 \$ -	\$ 10,810,800 	\$ 10,810,800 	\$ 10,810,800 - 10,810,800 \$ -	\$ 10,810,800 	\$ 10,810,800 - 10,810,800 \$ -	\$ 10,810,800 10,810,800 \$
Sewage Disposal Fund Contractually required contribution** Actuarially determined contribution Actual contribution Contribution deficiency (excess)	\$ - 721,600 721,600 \$ -	\$ - - - \$ -	\$ 19,347,900 - 	\$ 19,347,900 - - - - - - - - - - - - - - - - - -	\$ 19,347,900 - 	\$ 19,347,900 - 	\$ 19,347,900 - 	\$ 19,347,900 - 	\$ 19,347,900 - 	\$ 19,347,900 - - - - - - - - - - - - - - - - - -

^{*} As described in Notes 1 and 17 GLWA was established on January 1, 2016. At that time GLWA assumed a portion of the net position and liabilities of the City of Detroit Water and Sewerage Department. This reflects only the portion allocated to GLWA.

^{**} Contributions are determined by the provisions of the Plan of Adjustment and were not actuarially determined from 2016 to 2023. Actuarially determined contributions started in 2024. The actuarially determined employer contribution for the unfunded actuarial accrued liability was zero for 2024.

GREAT LAKES WATER AUTHORITY

Nonemployer Contributing Entity Share of City of Detroit General Employees' Retirement System – Component II

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION For the Year Ended June 30, 2025

Changes in Assumptions

In 2016, amounts reported as changes in assumptions resulted from adjustment of the discount rate from 7.61 percent to 7.23 percent.

In 2017, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 7.23 percent to 6.91 percent.

In 2018, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 6.91 percent to 7.38 percent.

In 2020, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 7.38 percent to 7.06 percent.

In 2021, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 7.06 percent to 6.50 percent.

In 2022, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 6.50 percent to 6.75 percent and updating the mortality tables from the RP-2014 Blue Collar Annuitant Table to the Pub-2010 General Employee table, as well as updates to wage inflation, withdrawal, and disability rates.

In 2023, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 6.75 percent to 6.76 percent.

In 2024, amounts reported as changes of assumptions resulted from adjustment of the discount rate from 6.76 percent to 6.75 percent. Also, for Component I, the Variable Pension Improvement Factor assumption changed from 0.50 percent to 2 percent.

Note: GLWA began operations on January 1, 2016. Accounting standards allow the presentation of as many years as are available until ten fiscal years are presented. This schedule is being built prospectively. Ultimately, 10 years of data will be presented.

SUPPLEMENTARY INFORMATION

COMBINING SCHEDULE OF NET POSITION - WATER FUND As of June 30, 2025

	Water Operations Fund	Water Improvement and Extension Fund	Water Construction Fund	Total Water Fund
Assets		-		
Current Assets				
Cash and cash equivalents	\$ 120,216,378	\$ 87,165,187	\$ -	\$ 207,381,565
Restricted cash and cash equivalents	18,611,544	-	39,611,894	58,223,438
Restricted cash for the benefit of DWSD	23,814,008	-	-	23,814,008
Investments	32,707,527	66,335,922	-	99,043,449
Restricted investments	123,128,174	-	-	123,128,174
Receivables				
Billed	45,998,943	-	-	45,998,943
Unbilled	31,761,275	-	-	31,761,275
Other	58,504	-	-	58,504
Allowance for doubtful accounts	(8,245,546)	-	-	(8,245,546)
Due from other governments	1,579,738	223,759	521,731	2,325,228
Due from other funds	196,095	440,942	112,550	749,587
Due from other water funds	4,056,064	-	2,169,149	6,225,213
Contractual obligation receivable	22,858,664	-	-	22,858,664
Prepaid items and other assets	9,960,010	391,236	60,286	10,411,532
Total Current Assets	426,701,378	154,557,046	42,475,610	623,734,034
Noncurrent Assets				
Restricted cash and cash equivalents	107,320	-	269,724,166	269,831,486
Restricted investments	1,892,680	-	-	1,892,680
Contractual obligation receivable	506,291,266	-	-	506,291,266
Prepaid lease Capital assets	11,250,000	-	-	11,250,000
Nondepreciable/nonamortizable	841,843,338	_	-	841,843,338
Depreciated/amortized, net	1,299,448,724			1,299,448,724
Total noncurrent assets	2,660,833,328	<u>-</u>	269,724,166	2,930,557,494
Total Assets	3,087,534,706	154,557,046	312,199,776	3,554,291,528
Deferred outflows of resources				
Deferred charge on refunding	22,155,705	-	-	22,155,705
Deferred pension amounts	1,964,893			1,964,893
Total Deferred Outflows of Resources	24,120,598	-	-	24,120,598

	Оре	Water erations Fund		Water provement and tension Fund		Water Construction Fund		Total Water Fund
Liabilities								
Current Liabilities								
Accounts and contracts payable	\$ 2	25,352,546	\$	2,932,394	\$	39,581,894	\$	67,866,834
Accrued salaries, wages and benefits		3,793,297		-		-		3,793,297
Accrued liabilities		25,234,778		-		-		25,234,778
Due to other governments	1	10,626,406		-		-		10,626,406
Due to other funds		4,637,264		41,520		-		4,678,784
Due to other water funds		-		3,785,483		2,439,730		6,225,213
Interest payable	4	18,494,681		-		-		48,494,681
Current portion of:								
Revenue bonds and loans	11	10,897,236		-		-		110,897,236
Raw water rights obligation		3,212,750		-		-		3,212,750
BC Note obligation		1,013,903		-		-		1,013,903
Regional system lease		6,443,173		-		-		6,443,173
Other liabilities		5,054,910		<u>-</u>		<u>-</u>		5,054,910
Total Current Liabilities	24	14,760,944		6,759,397		42,021,624		293,541,965
Noncurrent Liabilities								
Revenue bonds and loans	2,78	31,806,976		-		-	2	,781,806,976
Raw water rights obligation		33,253,410		-		-		83,253,410
BC Note obligation		14,107,624		-		-		14,107,624
Regional system lease	38	31,543,557		-		-		381,543,557
Other liabilities		5,076,232		-		-		5,076,232
Net pension liability	1	10,588,001		-		-		10,588,001
Total Noncurrent Liabilities	3,27	76,375,800					_3	,276,375,800
Total Liabilities	3,52	21,136,744		6,759,397		42,021,624	_3	,569,917,765
Deferred Inflows of Resources								
Deferred gain on refunding	8	34,770,706		_		_		84,770,706
Deferred amounts for swap terminations		47,260		<u>-</u>		<u>-</u>		47,260
Total Deferred Inflows of Resources	- 8	34,817,966	_	<u> </u>			_	84,817,966
Net Position (Deficit)								
Net investment in capital assets	(49	99,693,558)		_		270,178,152		(229,515,406)
Restricted for debt service	•	90,366,871		_		, -, -		90,366,871
Restricted for payment assistance program	_	1,181,497		_		-		1,181,497
Unrestricted	(8	36,154,216)	_	147,797,649	_			61,643,433
TOTAL NET POSITION	\$ (49	94,299,406)	\$	147,797,649	\$	270,178,152	\$	(76,323,605)

This page is intentionally left blank.

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - WATER FUND For the Year Ended June 30, 2025

	Water Operations Fund	Water and Extension Fund	Water Construction Fund	Total Water Fund
Operating Revenues	A 040.5== ===	•	•	.
Wholesale charges	\$ 348,976,278	\$ -	\$ -	\$ 348,976,278
Local system charges Other revenues	27,094,800 383,450	-	-	27,094,800 383,450
		<u>-</u>	<u>-</u>	
Total Operating Revenues	376,454,528	- <u>-</u>	<u>-</u>	376,454,528
Operating Expenses				
Operating expenses before depreciation and amo	ortization			
Personnel	60,047,778	-	-	60,047,778
Contractual services	56,811,560	2,418,294	-	59,229,854
Utilities	30,874,851	-	-	30,874,851
Chemicals	14,111,802	-	-	14,111,802
Supplies and other expenses	16,512,555	-	-	16,512,555
Capital program allocation	(1,700,664)	<u>-</u>	-	(1,700,664)
Intergovernmental reimbursements	(2,516,179)	(2,418,294)		(4,934,473)
Total operating expenses before				
depreciation and amortization	174,141,703	-	-	174,141,703
Depreciation	94,928,085	-	-	94,928,085
Amortization of intangible assets	4,950,504	-		4,950,504
Total Operating Expenses	274,020,292	-		274,020,292
Operating Income (Loss)	102,434,236			102,434,236
Nonoperating Revenues (Expenses)				
Earnings on investments	10,901,450	6,127,352	5,248,342	22,277,144
Interest income from other receivables	23,205,372	-	-	23,205,372
Interest expense	(132,358,016)	-	-	(132,358,016)
Amortization of debt related items and	,			,
cost of issuance	18,629,609	-	-	18,629,609
Legacy pension recovery (expense)	(1,084,873)	-	-	(1,084,873)
Water Residential Assistance Program	(1,626,102)	-	-	(1,626,102)
Other	(18,592)	-	-	(18,592)
Capital projects	165,092,219	(8,883,041)	(156,209,178)	
Total Nonoperating Revenues (Expenses)	82,741,067	(2,755,689)	(150,960,836)	(70,975,458)
Income (Loss) Before Transfers and				
Capital Contributions	185,175,303	(2,755,689)	(150,960,836)	31,458,778
Transfer in	6,615,724	8,315,700	288,275,861	303,207,285
Transfer out	(296,419,999)	(4,974,701)	(1,812,585)	(303,207,285)
Capital Contributions			3,348,636	3,348,636
Change in Net Position	(104,628,972)	585,310	138,851,076	34,807,414
NET POSITION (DEFICIT), Beginning of Year	(389,670,434)	147,212,339	131,327,076	(111,131,019)
NET POSITION (DEFICIT), END OF YEAR	\$ (494,299,406)	\$ 147,797,649	\$ 270,178,152	\$ (76,323,605)

Note: Transfers in (out) are used for recording financial activity related to borrowing proceeds and MBO requirements.

COMBINING SCHEDULE OF NET POSITION - SEWAGE DISPOSAL FUND As of June 30, 2025

	Sewer Operations Fund	Sewer Improvement and Extension Fund	Sewer Construction Fund	Total Sewage Disposal Fund
Assets				
Current Assets				
Cash and cash equivalents	\$ 131,086,284	\$ 97,063,634	\$ -	\$ 228,149,918
Restricted cash and cash equivalents	36,287,944	156,311	57,009,642	93,453,897
Restricted cash for the benefit of DWSD	33,764,024	-	-	33,764,024
Investments	44,119,083	76,806,883	-	120,925,966
Restricted investments	129,190,790	-	-	129,190,790
Receivables:				
Billed	15,375,836	-	-	15,375,836
Unbilled	25,403,376	-	-	25,403,376
Other	1,223	-	-	1,223
Allowance for doubtful accounts	(15,364)	-	-	(15,364)
Due from other governments	1,863,914	5,974	7,604,023	9,473,911
Due from other funds	2,892,440	-	1,786,344	4,678,784
Due from other sewage disposal funds	2,030,243	1,940,411	-	3,970,654
Contractual obligation receivable	17,768,589	-	-	17,768,589
Prepaid items and other assets	5,578,584	452,991	-	6,031,575
Inventories	11,016,188			11,016,188
Total Current Assets	456,363,154	176,426,204	66,400,009	699,189,367
Noncurrent assets				
Restricted cash and cash equivalents	8,087,128	-	143,892,321	151,979,449
Restricted investments	5,176,154	-	-	5,176,154
Contractual obligation receivable	322,373,805	-	-	322,373,805
Prepaid lease	13,750,000	-	-	13,750,000
Capital assets				
Nondepreciable/nonamortizable	617,979,428	-	-	617,979,428
Depreciated/amortized, net	1,845,054,565			1,845,054,565
Total Noncurrent Assets	2,812,421,080		143,892,321	2,956,313,401
Total Assets	3,268,784,234	176,426,204	210,292,330	3,655,502,768
Deferred Outflows of Resources				
Deferred charge on refunding	43,993,954	-	-	43,993,954
Deferred pension amounts	3,516,536			3,516,536
Total Deferred Outflows of Resources	47,510,490		<u>-</u>	47,510,490

	Sewer Operations Fund	Sewer Improvement and Extension Fund	Sewer Construction Fund	Total Sewage Disposal Fund
Liabilities				
Current Liabilities				
Accounts and contracts payable	\$ 21,076,918	\$ 1,899,255	\$ 57,009,642	\$ 79,985,815
Accrued salaries, wages and benefits	651,333	-	-	651,333
Accrued liabilities	35,691,788	-	-	35,691,788
Due to other governments	922,632	-	-	922,632
Due to other funds	-	637,037	112,550	749,587
Due to other sewage disposal funds	-	160,818	3,809,836	3,970,654
Interest payable	46,371,205	-	-	46,371,205
Current portion of:				
Revenue bonds and loans	133,368,516	-	-	133,368,516
BC Note obligation	2,280,589	-	-	2,280,589
Regional system lease	7,874,989	-	-	7,874,989
Other liabilities	6,482,122			6,482,122
Total Current Liabilities	254,720,092	2,697,110	60,932,028	318,349,230
Noncurrent Liabilities				
Revenue bonds and loans	2,745,047,875	-	-	2,745,047,875
BC Note obligation	31,732,528	-	-	31,732,528
Regional system lease	466,331,015	-	-	466,331,015
Other liabilities	15,995,812	-	-	15,995,812
Net pension liability	18,949,159	<u> </u>		18,949,159
Total Noncurrent Liabilities	3,278,056,389		<u>-</u>	3,278,056,389
Total Liabilities	3,532,776,481	2,697,110	60,932,028	3,596,405,619
Deferred Inflows of Resources				
Deferred gain on refunding	94,626,296	-	-	94,626,296
Deferred amounts for swap terminations	218			218
Total Deferred Inflows of Resources	94,626,514			94,626,514
Net Position (Deficit)				
Net investment in capital assets	(275,142,454)	-	149,360,302	(125,782,152)
Restricted for construction	2,327,795	-	-	2,327,795
Restricted for debt service	113,285,692	-	-	113,285,692
Restricted for payment assistance program	1,124,253	-	-	1,124,253
Unrestricted	(152,703,557)	173,729,094		21,025,537
TOTAL NET POSITION	\$ (311,108,271)	\$ 173,729,094	\$ 149,360,302	\$ 11,981,125

CREAT LAKES WATER ALLED BAFT 12/08/2025

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - SEWAGE DISPOSAL FUND For the Year Ended June 30, 2025

	Sewer Operations Fund	Sewer Improvement and Extension Fund	Sewer Construction Fund	Total Sewage Disposal Fund
Operating Revenues				
Wholesale charges	\$ 287,690,760	\$ -	\$ -	\$ 287,690,760
Charges to local system	205,924,800	-	-	205,924,800
Industrial waste charges Pollutant surcharges	8,849,415 4,583,986	-	-	8,849,415 4,583,986
Other revenues	564,619	-	-	564,619
Total Operating Revenues	507,613,580			507,613,580
Operating Expenses				
Operating expenses before depreciation and am	ortization			
Personnel	76,834,951	-	-	76,834,951
Contractual services	70,109,322	97,885	-	70,207,207
Utilities	36,184,430	-	-	36,184,430
Chemicals	20,273,321	-	-	20,273,321
Supplies and other expenses	27,404,987	-	-	27,404,987
Capital program allocation	(1,199,916)	- (07.00E)	-	(1,199,916)
Intergovernmental reimbursements	(1,631,165)	(97,885)	-	(1,729,050)
Total operating expenses before	227 075 020			227 075 020
depreciation and amortization Depreciation	227,975,930 147,559,403	-	-	227,975,930 147,559,403
Amortization of intangible assets	1,823,544	-	-	1,823,544
Total Operating Expenses	377,358,877			377,358,877
Operating Income (Loss)	130,254,703			130,254,703
Nonoperating Revenues (Expenses)				
Earnings on investments	16,486,185	6,191,040	3,840,499	26,517,724
Interest income from other receivables	15,086,077	-	-	15,086,077
Interest expense	(139,148,552)	_	-	(139,148,552)
Amortization of debt related items and	(, - , - , - ,			(, , ,
cost of issuance	7,305,898	-	-	7,305,898
Legacy pension recovery (expense)	(1,941,578)	-	-	(1,941,578)
Water Residential Assistance Program	(2,202,336)	-	-	(2,202,336)
Other	18,058,628	-	-	18,058,628
Capital projects	183,740,896	(9,038,304)	(174,702,592)	
Total Nonoperating Revenues (Expenses)	97,385,218	(2,847,264)	(170,862,093)	(76,324,139)
Income (Loss) Before Transfers and		(0.04=.004)	(4=0.000.000)	
Capital Contributions	227,639,921	(2,847,264)	(170,862,093)	53,930,564
Transfer in	6,504,470	44,035,716	136,205,933	186,746,119
Transfer out	(177,344,371)	(5,749,637)	(3,652,111)	(186,746,119)
Capital Contributions	22,083,722		15,260,416	37,344,138
Change in Net Position	78,883,742	35,438,815	(23,047,855)	91,274,702
NET POSITION (DEFICIT), Beginning of Year	(389,992,013)	138,290,279	172,408,157	(79,293,577)
NET POSITION (DEFICIT), END OF YEAR	\$ (311,108,271)	\$ 173,729,094	\$ 149,360,302	\$ 11,981,125

Note: Transfers in (out) are used for recording financial activity related to borrowing proceeds and MBO requirements.

SCHEDULE OF INTERFUND RECEIVABLES AND PAYABLES For the Year Ended June 30, 2025

Interfund balances result from the time lag between the dates interfund goods and services are provided or reimbursable expenditures occur and when the payment between funds are made. Interfund balances for the year ended June 30, 2025 consisted of the following:

			o Water Fund						
		Sewer	Sewer	Improvement	Sewer			_	
	Operations Fund		and Ex	tension Fund	Cons	truction Fund	Total		
Water Operations Fund Water Improvement and	\$	-	\$	196,095	\$	-	\$	196,095	
Extension Fund Water Construction Fund		- -		440,942		112,550		440,942 112,550	
TOTALS	\$	_	\$	637,037	\$	112,550	\$	749,587	
	——	Water erations Fund	Water	Fund due to Se Improvement tension Fund		Disposal Fund Water truction Fund			
Sewer Operations Sewer Improvement and Extension	\$	2,850,920	\$	41,520	\$	-	\$	2,892,440	
Sewer Construction Fund		1,786,344		_		_		1,786,344	
		,						, = 0,0 = -	
TOTALS	\$	4,637,264	\$	41,520	\$	-	\$	4,678,784	

SCHEDULE OF OPERATING EXPENSES FOR WATER OPERATIONS FUND - BUDGET TO ACTUAL For the Year Ended June 30, 2025

	Adopted Budget		Amended Budget		Administrative and Centralized Services Reclassification		Final Amended Budget	Actual		Variance Over (Under) Amended Budget		Percent Over (Under) Amended Budget
Operating Expenses												
Personnel	\$ 87,889,300	\$	94,039,000	\$	(33,313,100)	\$	60,725,900	\$	60,047,778	\$	(678,122)	-1.12%
Contractual services	86,347,000		105,891,700		(45,384,100)		60,507,600		56,811,560		(3,696,040)	-6.11%
Utilities	33,211,000		32,311,000		(181,700)		32,129,300		30,874,851		(1,254,449)	-3.90%
Chemicals	12,688,600		15,688,600		-		15,688,600		14,111,802		(1,576,798)	-10.05%
Supplies and other expenses	27,264,800		29,019,800		(12,536,800)		16,483,000		16,512,555		29,555	0.18%
Capital program allocation	(2,460,500)		(2,460,500)		-		(2,460,500)		(1,700,664)		759,836	30.88%
Intergovernmental reimbursements	(1,580,300)		(2,110,700)		-		(2,110,700)		(2,516,179)		(405,479)	-19.21%
Unallocated reserve	7,954,000				-		-		-		-	0.00%
Total before allocation to sewer [1]	251,313,900		272,378,900									
Centralized services allocation	(60,413,200)		(67,059,500)		67,059,500		-		-		-	0.00%
Administrative services allocation	(21,275,700)		(23,092,300)		23,092,300	_	<u>-</u>	_	<u>-</u>		_	0.00%
Total operating expenses before depreciation and amortization												
financial reporting basis	169,625,000		182,227,100		(1,263,900)		180,963,200		174,141,703		(6,821,497)	
SBITA [2]		_	<u>-</u>		1,263,900	_	1,263,900	_	1,263,928		28	0.00%
TOTAL OPERATING EXPENSES	Φ 400 005 000	•	100 007 100	•		•	100 007 100	•	475 405 004	•	(0.004.400)	0.740/
BUDGET BASIS	\$ 169,625,000	\$	182,227,100	\$		\$	182,227,100	\$	175,405,631	<u>\$</u>	(6,821,469)	-3.74%

[1] Centralized and Administrative services are accounted for in the Water Operations Fund. A monthly allocation is done to the Sewage Disposal Operations Fund to reimburse the Water Operations Fund for the Sewage Disposal Operations share of the centralized and administrative services costs. The first two columns for the Adopted and Amended Budget includes the total for operating areas A (Water Operations), B (Centralized Services) and C (Administrative Services) as presented in GLWA's Schedule 2C in the published Biennial Budget Section 2. The third column removes the Sewage Disposal Operations share by expense category to arrive at the fourth column Final Amended Budget, which represents the Water Operations area and its share of the Centralized and Administrative services. The table below provides the cross walk from the budget document to the 'Total before allocation to sewer' line item above.

Operating Area	Adopted Budget	Amended Budget
A - Water	\$ 94,669,900	\$ 94,398,400
C - Centralized Services D - Administrative Services	116,980,200 39,663,800	135,243,500 42,737,000
Total	\$ 251,313,900	\$ 272,378,900

^[2] The subscription based information technology arrangements (SBITA) costs are an expense for budget purposes. These costs are treated differently for financial reporting purposes under GASB 96. See Note 2 in the Notes to Supplementary Information.

SCHEDULE OF OPERATING EXPENSES FOR SEWER OPERATIONS FUND - BUDGET TO ACTUAL For the Year Ended June 30, 2025

	Adopted Budget		Amended Budget		Administrative and Centralized Services Reclassification		Final Amended Budget		Actual		Variance Over (Under) ended Budget	Percent Over (Under) Amended Budget
Operating Expenses					_		_				_	
Personnel	\$ 42,479,000	\$	44,496,200	\$	33,313,100	\$	77,809,300	\$	76,834,951	\$	(974,349)	-1.25%
Contractual services	28,161,700		28,161,700		44,151,900		72,313,600		70,109,322		(2,204,278)	-3.05%
Utilities	37,391,500		37,391,500		181,700		37,573,200		36,184,430		(1,388,770)	-3.70%
Chemicals	22,146,300		22,546,300		-		22,546,300		20,273,321		(2,272,979)	-10.08%
Supplies and other expenses	16,273,900		16,273,900		10,727,100		27,001,000		27,404,987		403,987	1.50%
Capital program allocation	(2,121,300)		(2,121,300)		-		(2,121,300)		(1,199,916)		921,384	43.43%
Intergovernmental reimbursements	(1,337,400)		(1,708,500)		-		(1,708,500)		(1,631,165)		77,335	4.53%
Unallocated reserve	4,251,400		-		-		-		-		-	0.00%
Centralized services allocation	60,413,200		67,059,500		(67,059,500)		-		-		-	0.00%
Administrative services allocation	21,275,700	_	23,092,300		(23,092,300)	_	<u>-</u>				<u>-</u>	0.00%
Total operating expenses before depreciation and amortization financial reporting basis	228,934,000		235,191,600		(1,778,000)		233,413,600		227,975,930		(5,437,670)	
SBITA [1]					1,263,900		1,263,900		1,263,928		28	0.00%
Warehouse lease [2]		_	<u>-</u>		514,100		514,100		514,123		23	0.00%
TOTAL OPERATING EXPENSES BUDGET BASIS	\$ 228,934,000	\$	235,191,600	\$		<u>\$</u>	235,191,600	\$	229,753,981	\$	(5,437,619)	-2.31%

Note: Centralized and administrative services allocations have been applied to the expense categories for presentation of the amended budget to the actual amounts.

^[1] The subscription based information technology arrangements (SBITA) costs are an expense for budget purposes. These costs are treated differently for financial reporting purposes under GASB 96. See Note 2 in the Notes to Supplementary Information.

^[2] The warehouse lease is an expense for budget purposes. For financial reporting it is accounted for under GASB 87. See Note 2 in the Notes to Supplementary Information.

SCHEDULE OF OPERATING EXPENSES FOR COMBINED WATER AND SEWER OPERATIONS FUNDS - BUDGET TO ACTUAL For the Year Ended June 30, 2025

		Adopted Budget		Final Amended Budget		Actual		Variance ver (Under) ended Budget	Percent Over (Under) Amended Budget
Operating Expenses		_		_					
Personnel	\$	130,368,300	\$	138,535,200	\$	136,882,729	\$	(1,652,471)	-1.19%
Contractual services		114,508,700		132,821,200		126,920,882		(5,900,318)	-4.44%
Utilities		70,602,500		69,702,500		67,059,281		(2,643,219)	-3.79%
Chemicals		34,834,900		38,234,900		34,385,123		(3,849,777)	-10.07%
Supplies and other expenses		43,538,700		43,484,000		43,917,542		433,542	1.00%
Capital program allocation		(4,581,800)		(4,581,800)		(2,900,580)		1,681,220	36.69%
Intergovernmental reimbursements Unallocated reserve		(2,917,700) 12,205,400	_	(3,819,200)		(4,147,344) <u>-</u>		(328,144)	-8.59% 0.00%
Total operating expenses before depreciation and amortization financial reporting basis		398,559,000		414,376,800		402,117,633		(12,259,167)	
SBITA		_		2,527,800		2,527,856		56	0.00%
Warehouse lease		<u> </u>		514,100		514,123		23	0.00%
TOTAL OPERATING EXPENSES BUDGET BASIS	<u>\$</u>	398,559,000	\$	417,418,700	<u>\$</u>	405,159,612	<u>\$</u>	(12,259,088)	-2.94%

GREAT LAKES WATER AUTHORITY

SCHEDULE OF REVENUE REQUIREMENTS BUDGET TO ACTUAL - WATER OPERATIONS For the Year Ended June 30, 2025

The Great Lakes Water Authority Board adopts a budget using a revenue requirements method for its operating funds that aligns with water and wastewater revenue charges. This method applies an accrual basis of accounting for revenues and operating expenses in addition to a cash basis of accounting for other commitments, such as debt service, Detroit General Retirement closed pension commitment, lease payment, reserves and certain other payments. The schedule below presents the Board adopted budgeted, adjusted for amendments, for comparison with actual revenues, expenses, and other payments. Overall, Water Operations experienced a postive variance of \$13.3 million.

				Variance Over (Under)
	Adopted	Amended		Amended
	Budget	Budget	Actual	Budget
Revenues				
Revenue from Charges				
Wholesale Charges [1]	\$ 347,758,000	\$ 347,758,000	\$ 343,199,317	\$ (4,558,683)
Charges to Local System	27,094,800	27,094,800	27,094,800	
Total Revenue from Charges	374,852,800	374,852,800	370,294,117	(4,558,683)
Investment Earnings [2]				
Unrestricted	6,692,200	11,933,000	12,109,614	176,614
Restricted for Debt Service	3,182,100	3,885,000	4,346,719	461,719
Total Investment Earnings	9,874,300	15,818,000	16,456,333	638,333
Other Revenue [3]	400,000	400,000	503,708	103,708
Total Revenues	385,127,100	391,070,800	387,254,158	(3,816,642)
Revenue Requirements				
Operations and Maintenance Expense [4]	169,625,000	182,227,100	175,405,631	(6,821,469)
Debt Service	175,300,800	161,945,100	162,019,744	74,644
General Retirement System Pension	2,283,300	1,653,300	1,653,300	-
Water Residential Assistance Program Contribution	1,947,800	1,876,500	1,876,500	-
Extraordinary Repair & Replacement Deposit	-	2,650,000	2,144,000	(506,000)
Regional System Lease	22,500,000	22,500,000	22,500,000	-
Working Capital Requirement [5]	6,200,000	4,956,000	-	(4,956,000)
Transfer to the Improvement & Extension Fund	7,270,200	13,262,800	8,315,700	(4,947,100)
Total Revenue Requirements	385,127,100	391,070,800	373,914,875	(17,155,925)
Revenue Requirement Variance [5]	\$ -	<u>\$</u> _	\$ 13,339,283	\$ 13,339,283

- [1] Revenue from Charges Wholesale Charges presented in this schedule differs from those presented on the Statement of Revenues, Expenses and Changes in Net Position due to \$5,776,961 of revenue which was credited for the KWA debt service which is a non-cash transaction that is the payment obligation on the raw water rights.
- [2] Restricted investment earnings are those earned on the debt service and debt reserve accounts that can only be used for the Debt Service requirement. Investment earnings excludes earnings on bond proceeds in the construction fund. As required by the Master Bond Ordinance investment earnings on bond proceeds will remain in the Construction Fund. All other investment earnings are reported in the unrestricted classification.
- [3] Other Revenue includes other operating revenues and other nonoperating revenues for the Water Operations Fund. Numbers will not match combining schedules as other nonoperating is net of income and expenses.
- [4] See the Schedule of Operating Expenses for Water Operations Fund Budget to Actual. Operations and maintenance expenses in this schedule are based on activities relating only to the Water Operations Fund.
- [5] Revenue Requirement Variance represents the difference between revenues and expenses on a budget basis. To the extent that there is a positive variance, a post year end closing analysis is performed. Depending on working capital requirements requirements, some or all of this variance may be transferred to the Improvement & Extension funds in the subsequent year. This schedule reflects a budgeting basis analysis that is used to prepare member charges. It does not reflect net income for financial reporting purposes. See the Schedule of Revenue Requirements to Statement of Revenues, Expenses and Changes in Net Position Crosswalk which reconciles the budget basis to the financial reporting basis which is based on generally accepted accounting principles.

GREAT LAKES WATER AUTHORITY

SCHEDULE OF REVENUE REQUIREMENTS
BUDGET TO ACTUAL - SEWAGE DISPOSAL OPERATIONS
For the Year Ended June 30, 2025

The Great Lakes Water Authority Board adopts a budget using a revenue requirements method for its operating funds that aligns with water and wastewater revenue charges. This method applies an accrual basis of accounting for revenues and operating expenses in addition to a cash basis of accounting for other commitments, such as debt service, Detroit General Retirement closed pension commitment, lease payment, reserves and certain other payments. The schedule below presents the Board adopted budget, adjusted for amendments, for comparison with actual revenues, expenses, and other payments. Overall, Sewage Disposal Operations had a positive variance of \$0.3 million.

				Variance Over (Under)
	Adopted	Amended		Amended
	Budget	Budget	Actual	Budget
Revenues				
Revenue from Charges				
Wholesale Charges	\$ 287,517,600	\$ 287,386,800	\$ 287,690,760	\$ 303,960
Charges to Local System	205,924,800	205,924,800	205,924,800	<u>-</u>
Industrial Waste Control	8,719,300	8,719,300	8,849,415	130,115
Pollutant Surcharges	5,434,400	5,434,400	4,583,986	(850,414)
Total Revenue from Charges	507,596,100	507,465,300	507,048,961	(416,339)
Investment Earnings [1]				
Unrestricted	10,494,500	16,113,000	16,514,414	401,414
Restricted for Debt Service	1,861,500	4,492,000	5,128,850	636,850
Total Investment Earnings	12,356,000	20,605,000	21,643,264	1,038,264
Other Revenue (Expense) [2]	700,000	700,000	685,291	(14,709)
Total Revenues	520,652,100	528,770,300	529,377,516	607,216
Revenue Requirements				
Operations and Maintenance Expense [3]	228,934,000	235,191,600	229,753,981	(5,437,619)
Debt Service	226,279,400	217,448,700	217,295,589	(153,111)
General Retirement System Pension	4,846,300	3,718,800	3,718,800	-
Water Residential Assistance Program Contribution	2,651,700	2,541,500	2,541,501	1
Extraordinary Repair & Replacement Deposit	-	276,000	345,000	69,000
Regional System Lease	27,500,000	27,500,000	27,500,000	-
Working Capital Requirement [4]	2,300,000	-	-	-
Transfer to the Improvement & Extension Fund	28,140,700	42,093,700	42,093,700	
Total Revenue Requirements	520,652,100	528,770,300	523,248,571	(5,521,729)
Revenue Requirement Variance [4]	\$ -	\$ -	\$ 6,128,945	\$ 6,128,945

- [1] Restricted investment earnings are those earned on the debt service and debt reserve accounts that can only be used for the Debt Service requirement. Investment earnings excludes earnings on bond proceeds in the construction fund. As required by the Master Bond Ordinance investment earnings on bond proceeds will remain in the Construction Fund. All other investment earnings are reported in the unrestricted classification.
- [2] Other revenue (expense) includes other operating revenues and other nonoperating revenues for the Sewer Operations Fund. Amounts will not match combining schedules as other nonoperating is net of income and expenses. The amount is shown as an expense as there was a prior year revenue accrual in the O&M fund that was reclassed to the construction fund which was greater than the other revenue for the current year.
- [3] See the Schedule of Operating Expenses for Sewer Operations Fund Budget to Actual. Operations and maintenance expenses in this schedule are based on activities relating only to the Sewer Operations Fund.
- [4] Revenue Requirement Variance represents the difference between revenues and expenses on a budget basis. To the extent that there is a positive variance, a post year end closing analysis is performed. Depending on working capital requirements, some or all of this variance may be transferred to the Improvement & Extension funds in the subsequent year. This schedule reflects a budgeting basis analysis that is used to prepare member charges. It does not reflect net income for financial reporting purposes. See the Schedule of Revenue Requirements to Statement of Revenues, Expenses and Changes in Net Position Crosswalk which reconciles the budget basis to the financial reporting basis which is based on generally accepted accounting principles.

GREAT LAKES WATER AUTHORITY

SCHEDULE OF REVENUE REQUIREMENTS TO STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION CROSSWALK For the Year Ended June 30, 2025

The Great Lakes Water Authority establishes a Revenue Requirements budget for the purpose of establishing charges for services which follows a modified cash basis of accounting. Conversely, the annual financial report is prepared in accordance with Generally Accepted Accounting Principles for enterprise funds of a local government. Because the budget and the financial report are prepared using different bases of accounting, a crosswalk is prepared to reconcile fiscal year financial performance from the budget basis of accounting to the financial statement basis of accounting. Key areas of reconciliation include the following:

- Defined Benefit Pension related to the City of Detroit General Employees Retirement System. Annual contributions are an expense for the budget basis while the accrual basis financial report reflects the current year payment as a deferred outflow.
- Debt Service, BC Note obligation and Regional system lease (principal and interest) are an expense for the budget basis while the accrual basis financial report treats interest as an expense and principal payments as a reduction of a liability.
- WRAP funds are expensed for budget purposes when they are set aside. For financial reporting purposes they are expensed when the service delivery partners provide statements of expenditures.
- Contributions to the Extraordinary Repair & Replacement Fund and Regional System Improvement & Extension Fund are an expense for the budget basis while the accrual basis financial report treats this activity as an increase in assets.
- Payments for the warehouse lease and subscription based information technology arrangements (SBITA) are expensed for budget purposes. For financial reporting purposes the warehouse lease is recorded under GASB 87 and payments are treated as a reduction in the lease liability and interest expense (which is a nonoperating expense). For software as a service that is in the implementation phase the SBITA payments are recorded under GASB 96 and are treated as a prepaid subscription asset. For software as a service that has been implemented the payments are treated as a reduction of the subscription liability and interest expense.
- Depreciation and amortization are not a components of the budget basis while the accrual basis financial report treats these as an expense.

·						Total	
				Sewage		Business-type	
	Water Fund		Disposal Fund		Activities		
Revenue Requirement Variance from							
Schedule of Revenue Requirements	\$	13,339,283	\$	6,128,945	\$	19,468,228	
Budgetary adjustments to financial reporting basis							
Pension delayed accounting election adjustments:							
Current year pension payments recorded as deferral		403,200		721,600		1,124,800	
Prior year pension deferral accounted for in current year		(1,084,873)		(1,941,578)		(3,026,451)	
Administrative fee adjustment		(554,400)		(992,200)		(1,546,600)	
Debt service		72,566,789		114,784,409		187,351,198	
BC Note obligation		1,003,248		2,256,627		3,259,875	
Regional system lease		6,201,941		7,580,151		13,782,092	
Water Residential Assistance Program (WRAP)		250,398		339,165		589,563	
Extraordinary Repair & Replacement Fund transfers		2,144,000		345,000		2,489,000	
Improvement & Extension Fund transfers		8,315,700		42,093,700		50,409,400	
GASB 87 & GASB 96 adjustments		1,193,022		1,608,778		2,801,800	
Nonbudgeted financial reporting adjustments							
Depreciation and amortization		(99,878,589)	((149,382,947)		(249,261,536)	
Amortization - debt related		18,629,609		7,305,898		25,935,507	
Investment earnings on bond funds in Construction Fund		5,248,342		3,840,499		9,088,841	
Investment earnings unrealized gain (loss)		572,469		963,608		1,536,077	
Raw water rights obligation		3,096,289		-		3,096,289	
Gain(loss) on disposal of capital assets		12,350		(184,020)		(171,670)	
Other nonoperating income (expenses)		-		18,462,929		18,462,929	
Capital contribution		3,348,636		37,344,138		40,692,774	
Change in Net Position per Statement of Revenues,							
Expenses and Changes in Net Position	\$	34,807,414	\$	91,274,702	\$	126,082,116	

WATER IMPROVEMENT AND EXTENSION FUND - BUDGET TO ACTUAL For the Year Ended June 30, 2025

The Great Lakes Water Authority Board adopts a budget for the uses of the Improvement & Extension Funds. The schedule below presents the Board adopted budget, adjusted for amendments, for comparison with actual activity in the Water I&E Fund. The Water I&E Fund experienced an increase of \$0.6 million in net position. The system experienced a negative budget variance of \$0.7 million.

		Adopted Budget		Amended Budget	Actual [2]		Variance Over (Under) Amended Budget	
Inflows		_		_				_
Transfers in from Water Operations Fund								
Revenue transfers	\$	7,270,200	\$	13,262,800	\$	8,315,700	\$	(4,947,100)
Investment earnings [1]		938,700		6,125,000		6,257,059		132,059
Total Inflows		8,208,900		19,387,800		14,572,759		(4,815,041)
Outflows								
Capital outlay		10,527,800		11,835,700		8,883,041		(2,952,659)
Transfers out to Water Operations Fund								
Investment earnings [1]		938,700		6,125,000		4,803,139		(1,321,861)
Transfer out to Water Construction Fund								
Revenue financed capital		15,000,000				171,562		171,562
Total Outflows		26,466,500		17,960,700		13,857,742		(4,102,958)
Net Increase (Decrease) - Budget Basis	\$	(18,257,600)	\$	1,427,100		715,017	\$	(712,083)
Non-budgeted inflows (outflows) Unrealized net decrease in fair value of investments						(129,707)		
Combining Schedule Water Improvement and Extension Fund Change in Net Position [3]					\$	585,310		

^[1] As required by the Master Bond Ordinance, investment earnings on I&E funds are transferred to the receiving fund on a monthly basis.

^[2] See the Combining Schedule of Revenues, Expenses and Changes in Net Position - Water Fund. Information in this schedule is based on activity in the Water Improvement and Extension Fund.

SEWER IMPROVEMENT AND EXTENSION FUND - BUDGET TO ACTUAL For the Year Ended June 30, 2025

The Great Lakes Water Authority Board adopts a budget for the uses of the Improvement & Extension Funds. The schedule below presents the Board adopted budget, adjusted for amendments, for comparison with actual activity in the Sewer I&E Fund. The Sewer I&E Fund experienced an increase of \$35.4 million in net position and a positive budget variance of \$5.6 million.

	Adopted Budget		Amended Budget		Actual [3]		Variance Over (Under) Amended Budget	
\$	28,140,700	\$	42,093,700	\$	42,093,700	\$	-	
	-		-				1,942,016	
	1,076,000		6,210,000		6,347,085		137,085	
	29,216,700		48,303,700		50,382,801		2,079,101	
	12,071,300		12,071,300		9,038,304		(3,032,996)	
	1,076,000		6,210,000		4,794,375		(1,415,625)	
	5,500,000		-		955,262		955,262	
	18,647,300		18,281,300		14,787,941		(3,493,359)	
\$	10,569,400	\$	30,022,400		35,594,860	\$	5,572,460	
	_							
ts					(156,045)			
Combining Schedule Sewer Improvement and Extension Fund Change								
		J -		\$	35,438,815			
	<u>\$</u>	\$ 28,140,700 1,076,000 29,216,700 12,071,300 1,076,000 5,500,000 18,647,300 \$ 10,569,400	\$ 28,140,700 \$ 1,076,000	Budget Budget \$ 28,140,700 \$ 42,093,700 1,076,000 6,210,000 29,216,700 48,303,700 12,071,300 12,071,300 1,076,000 6,210,000 5,500,000 - 18,647,300 18,281,300 \$ 10,569,400 \$ 30,022,400	Budget Budget \$ 28,140,700 \$ 42,093,700 \$ 1,076,000 6,210,000 29,216,700 48,303,700 12,071,300 12,071,300 1,076,000 6,210,000 5,500,000 - 18,647,300 18,281,300 \$ 10,569,400 \$ 30,022,400	Budget Budget Actual [3] \$ 28,140,700 \$ 42,093,700 \$ 42,093,700 - - 1,942,016 1,076,000 6,210,000 6,347,085 29,216,700 48,303,700 50,382,801 12,071,300 12,071,300 9,038,304 1,076,000 6,210,000 4,794,375 5,500,000 - 955,262 18,647,300 18,281,300 14,787,941 \$ 10,569,400 \$ 30,022,400 35,594,860 ts ***Ctension Fund Change	Adopted Budget Actual [3] \$ 28,140,700 \$ 42,093,700 \$ 42,093,700 \$ 1,942,016 1,076,000 6,210,000 6,347,085 29,216,700 48,303,700 50,382,801 12,071,300 12,071,300 9,038,304 1,076,000 6,210,000 4,794,375 5,500,000 - 955,262 18,647,300 18,281,300 14,787,941 \$ 10,569,400 \$ 30,022,400 35,594,860 \$ ts (156,045)	

^[1] The I&E Fund provided working capital and funding of capital expenditures in prior years through revenue financed capital transfers to the Construction Fund. Funds were returned to the I&E Fund during the year for expenditures which qualitied for grants that were originally paid for with I&E funds.

^[2] As required by the Master Bond Ordinance, investment earnings on I&E funds are transferred to the receiving fund on a monthly basis.

^[3] See the Combining Schedule of Revenues, Expenses and Changes in Net Position - Sewage Disposal Fund. Information in this schedule is based on activity in the Sewer Improvement and Extension Fund.

WATER CONSTRUCTION FUND - BUDGET TO ACTUAL For the Year Ended June 30, 2025

The Great Lakes Water Authority Board adopts a budget for the use of the Construction Funds. The schedule below presents the Board adopted budget, adjusted for amendments, for comparison with actual activity in the Water Construction Fund. The Water Construction Fund had an increase of \$138.9 million in net position. The system experienced a positive budget variance of \$52.2 million.

Inflows	Adopted Budget	Amended Budget	Actual [2]	Variance Over (Under) Amended Budget			
Transfers from Water Improvement & Extension Fund							
Revenue financed capital	\$ 15,000,000	\$ -	\$ 171,562	\$ 171,562			
Transfers in from Water Operations Fund							
Bond proceeds	271,562,500	230,000,000	231,833,814	1,833,814			
State revolving loans	30,800,000	61,643,600	56,270,485	(5,373,115)			
Grants and Capital Contributions	7.050.000	1,848,900	3,348,636	1,499,736			
Investment earnings [1]	7,953,300	4,839,000	5,248,342	409,342			
Total Inflows	325,315,800	298,331,500	296,872,839	(1,458,661)			
Outflows							
Capital Program	210,000,000	210,000,000	156,209,178	(53,790,822)			
Transfers out to Water Operations Fund	,,	_,,,,,,,,,	,,	(,,			
Bond cost of issuance	-	1,725,000	1,812,585	87,585			
Total Outflows	210,000,000	211,725,000	158,021,763	(53,703,237)			
Net Increase (Decrease) - Budget Basis	\$ 115,315,800	\$ 86,606,500	138,851,076	\$ 52,244,576			
Non-budgeted inflows (outflows) Unrealized net decrease in fair value of investments -							
Combining Schedule Water Construction Fund Char	\$ 138,851,076						

^[1] As required by the Master Bond Ordinance investment earnings on I&E funds are transferred to the receiving fund on a monthly basis. Any earnings on bond proceeds will remain in the Construction Fund.

^[2] See the Combining Schedule of Revenues, Expenses and Changes in Net Position - Water Fund. Information in this schedule is based on activity in the Water Construction Fund.

SEWER CONSTRUCTION FUND - BUDGET TO ACTUAL For the Year Ended June 30, 2025

The Great Lakes Water Authority Board adopts a budget for the use of the Construction Funds. The schedule below presents the Board adopted budget, adjusted for amendments, for comparison with actual activity in the Sewer Construction Fund. The Sewer Construction Fund had an decrease of \$23.0 million in net position. The system experienced a positive budget variance of \$6.0 million.

		Adopted Budget		Amended Budget		Actual [3]	 Variance over (Under) Amended Budget
Inflows							
Transfers in from Sewer Improvement & Extension Fund							
Revenue financed capital	\$	5,500,000	\$	-	\$	955,262	\$ 955,262
Transfers in from Sewer Operations Fund							
Bond proceeds		-		50,000,000		51,717,480	1,717,480
State revolving loans		96,852,000		96,852,000		83,533,191	(13,318,809)
Grants and Capital Contributions		-		2,664,800		15,260,416	12,595,616
Investment earnings [1]		2,359,000	_	6,830,000	_	3,840,499	 (2,989,501)
Total Inflows		104,711,000		156,346,800		155,306,848	 (1,039,952)
Outflows							
Capital Program		170,000,000		185,000,000		174,702,592	(10,297,408)
Transfers out to Sewer Operations Fund							
Bond cost of issuance		-		375,000		1,710,095	1,335,095
Transfers out to Sewer Improvement & Extension Fund							
Working capital adjustment [2]				<u> </u>		1,942,016	 1,942,016
Total Outflows		170,000,000		185,375,000		178,354,703	 (7,020,297)
Net Increase (Decrease) - Budget Basis	\$	(65,289,000)	\$	(29,028,200)		(23,047,855)	\$ 5,980,345
Non-budgeted inflows (outflows)							
Unrealized net increase in fair value of investments							
Combining Schedule Sewer Construction Fund Chang	je in	Net Position [3]		\$	(23,047,855)	

^[1] As required by the Master Bond Ordinance investment earnings on I&E funds are transferred to the receiving fund on a monthly basis. Any earnings on bond proceeds will remain in the Construction Fund.

^[2] The I&E Fund provided working capital and funding of capital expenditures in prior years through revenue financed capital transfers to the Construction Fund. Funds were returned to the I&E Fund during the year for expenditures which qualitied for grants that were originally paid for with I&E funds.

^[3] See the Combining Schedule of Revenues, Expenses and Changes in Net Position - Sewage Disposal Fund. Information in this schedule is based on activity in the Sewer Construction Fund.

SCHEDULE OF DAYS CASH - LIQUIDITY

For the Fiscal Years Ended June

	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016*
Water Fund Unrestricted Cash and investments	\$ 306,425,014	\$ 276,591,461	\$ 243,707,322	\$ 238,690,879	\$ 353,308,385	\$ 394,440,814	\$ 347,204,928	\$ 317,089,746	\$ 267,335,558	\$ 167,292,572
Operating Expense Operating expense Less: depreciation Less: amortization of	\$ 274,020,292 (94,928,085)	\$ 272,350,168 (110,557,350)	\$ 285,219,474 (126,485,762)	\$ 264,578,659 (123,196,027)	\$ 250,476,297 (123,271,541)	\$ 263,282,730 (127,183,228)	\$ 263,959,730 (140,571,120)	\$ 254,602,752 (143,991,815)	\$ 245,868,861 (144,137,912)	\$ 120,841,204 (71,295,545)
intangible asset	(4,950,504)	(3,981,772)	(3,566,664)	(3,566,664)	(3,566,664)	(3,566,664)	(3,566,664)	(2,080,554)		
Net Operating Expense	\$ 174,141,703	\$ 157,811,046	\$ 155,167,048	\$ 137,815,968	\$ 123,638,092	\$ 132,532,838	\$ 119,821,946	\$ 108,530,383	\$ 101,730,949	\$ 49,545,659
Operating Expense per Day	\$ 477,101	\$ 432,359	\$ 425,115	\$ 377,578	\$ 338,734	\$ 363,104	\$ 328,279	\$ 297,344	\$ 278,715	\$ 273,733
Number of days cash	642	640	573	632	1,043	1,086	1,058	1,066	959	611
Sewage Disposal Fund Unrestricted Cash and investments	\$ 349,075,884	\$ 342,252,746	\$ 302,269,621	\$ 294,173,630	\$ 323,972,718	\$ 287,464,920	\$ 236,057,128	\$ 208,563,268	\$ 205,179,312	\$ 188,063,375
Operating Expense Operating expense Less: depreciation Less: amortization of	\$ 377,358,877 (147,559,403)	\$ 374,287,436 (154,486,270)	\$ 375,566,668 (163,470,838)	\$ 345,372,010 (158,013,629)	\$ 328,983,415 (150,772,065)	\$ 329,870,427 (152,920,967)	\$ 342,585,175 (168,544,370)	\$ 363,629,987 (187,250,583)	\$ 336,946,731 (185,628,465)	\$ 170,401,050 (86,021,029)
intangible asset	(1,823,544)	(854,812)	(439,704)	(439,704)	(109,926)					<u>-</u>
Net Operating Expense	\$ 227,975,930	\$ 218,946,354	\$ 211,656,126	\$ 186,918,677	\$ 178,101,424	\$ 176,949,460	\$ 174,040,805	\$ 176,379,404	\$ 151,318,266	\$ 84,380,021
Operating Expense per Day	\$ 624,592	\$ 599,853	\$ 579,880	\$ 512,106	\$ 487,949	\$ 484,793	\$ 476,824	\$ 483,231	\$ 414,571	\$ 466,188
Number of days cash	559	571	521	574	664	593	495	432	495	403
Combined Unrestricted Cash and investments	\$ 655,500,898	\$ 618,844,207	\$ 545,976,943	\$ 532,864,509	\$ 677,281,103	\$ 681,905,734	\$ 583,262,056	\$ 525,653,014	\$ 472,514,870	\$ 355,355,947
Operating Expense Operating expense Less: depreciation Less: amortization of intangible asset	\$ 651,379,169 (242,487,488) (6,774,048)	\$ 646,637,604 (265,043,620) (4,836,584)	\$ 660,786,142 (289,956,600) (4,006,368)	\$ 609,950,669 (281,209,656) (4,006,368)	\$ 579,459,712 (274,043,606) (3,676,590)	\$ 593,153,157 (280,104,195) (3,566,664)	\$ 606,544,905 (309,115,490) (3,566,664)	\$ 618,232,739 (331,242,398) (2,080,554)	\$ 582,815,592 (329,766,377)	\$ 291,242,254 (157,316,574)
Net Operating Expense	\$ 402,117,633	\$ 376,757,400	\$ 366,823,174	\$ 324,734,645	\$ 301,739,516	\$ 309,482,298	\$ 293,862,751	\$ 284,909,787	\$ 253,049,215	\$ 133,925,680
Operating Expense per Day	\$ 1,101,692	\$ 1,032,212	\$ 1,004,995	\$ 889,684	\$ 826,684	\$ 847,897	\$ 805,103	\$ 780,575	\$ 693,286	\$ 739,921
Number of days cash	595	600	543	599	819	804	724	673	682	480

^{*} GLWA assumed operations on January 1, 2016. Data for 2016 includes six months of operation under GLWA. Operating expense per day for 2016 is computed using 181 days (six months of operations).

GREAT LAKES WATER AUTHORITY

NOTES TO SUPPLEMENTARY INFORMATION For the Year Ended June 30, 2025

Note 1 - Combining Fund Schedules

The Combining Fund Schedules presented combined the six funds the Authority maintains into the two major funds reported in the Basic Financial Statements, the Water Fund and Sewage Disposal Fund. The following describes the six funds and the purpose of each fund.

Water Operations Fund – All water revenues are credited to this fund. All expenses for the operations and maintenance of the water system are paid from this fund. This fund aligns with the operations and maintenance (O&M) expense revenue requirement for establishing service charges.

Sewer Operations Fund – All sewer revenues are credited to this fund. All expenses for the operations and maintenance of the wastewater system are paid from this fund. This fund aligns with the operations and maintenance (O&M) expense revenue requirement for establishing service charges.

Water Improvement & Extension Fund (I&E) – Amounts that are budgeted in the water revenue requirement to reduce debt financing are transferred to this fund as well as any other water funds that management has determined are available for this use. This fund is used for water system capital outlays and capital improvements.

Sewer Improvement & Extension Fund (I&E) – Amounts that are budgeted in the wastewater revenue requirement to reduce debt financing are transferred to this fund as well as any other wastewater funds that management has determined are available for this use. This fund is used for wastewater system capital outlays and capital improvements.

Water Construction Fund – This fund is used for the proceeds of water debt obligations and investment earnings thereon. I&E funds may also be transferred to this fund when bond proceeds have been exhausted. Funds are used to pay for water system capital improvements in accordance with the debt obligations.

Sewer Construction Fund – This fund is used for the proceeds of sewer debt obligations and investment earnings thereon. I&E funds may also be transferred to this fund when bond proceeds have been exhausted. Funds are used to pay for the wastewater system capital improvements in accordance with the debt obligations.

NOTES TO SUPPLEMENTARY INFORMATION For the Year Ended June 30, 2025

Note 2 - Budget to Actual Schedules

Schedule of Operating Expenses - Budget to Actual

The schedule of operating expenses for the water operations and the sewer operations provides the detail of the major expense categories of the operations budget compared to the actual results. The schedule includes the actual operating expenses before depreciation and amortization for the Water Operations Fund and the Sewer Operations Fund reported in the Combining Schedule of Revenues, Expenses and Changes in Net position for the Water Fund and the Sewage Disposal Fund. The warehouse lease line represents the total lease payments made for the warehouse which is included in the budget as an operating lease. For financial reporting purposes the warehouse payments are treated as a reduction in the lease liability and interest expense (which is a nonoperating expense). The subscription-based information technology arrangements (SBITA) payments line represents the payments made for the SBITA's which is included in the budget as a contractual service for the implementation portion and under supplies and other expenses for the payment of the software as a service. For financial reporting purposes the implementation costs have been treated as a prepaid subscription asset for the software that is not in service as of June 30, 2025. For the software that has been placed in service, payments made are treated as a reduction to the subscription liability for the right to use asset and interest expense.

Schedule of Revenue Requirement – Budget to Actual

The revenue requirements are the basis for GLWA's budget and calculating Member Partner service charges. The revenue requirements are presented to align with the Master Bond Ordinance flow of funds categories. The budget basis reflects revenues and operations and maintenance expenses on an accrual basis adjusted for GASB 87 and GASB 96 as described in the note above. The budget also includes the cash payments for debt service, legacy pension obligations, water residential assistance program and regional system lease related activities.

The revenue requirement basis is foundational to GLWA's daily operations and long-term financial planning. The budget is adopted by the GLWA Board of Directors by resolution. The Board's action establishes the total operations and maintenance budget, total debt service requirements and total capital expenditures for the I&E Fund and Construction Fund for both the Regional Water System and the Regional Sewer System. The legal level of budgetary control is at this level. Administratively, the budget may be modified within these categories. Modifications to the budget beyond those established levels would be presented to the Audit Committee, and subsequently to the Board.

Investment earnings for the budget basis includes the stated interest rate received, amortization of the market discount or premium, and realized gains and losses (calculated for budget purposes as the difference between the selling price and the amortized cost basis). This will vary from the investment earnings reported in the basic financial statements. The main difference is the budget basis does not include unrealized gains and losses (calculated for budget purposes as the difference between the market value and the amortized cost basis).

Note 3 – Schedule of Revenue Requirement to Statement of Revenues, Expenses and Changes in Net Position Crosswalk

The Great Lakes Water Authority establishes a revenue requirement budget for the purposes of establishing charges, which follows a modified cash basis of accounting. The financial report is prepared in accordance with Generally Accepted Accounting Principles for enterprise funds of a local government. The crosswalk provides a reconcilement between the different basis of accounting used for the budget and the financial report.

STATISTICAL SECTION

The objective of the statistical section is to provide financial statement users with additional historical perspective, context, and detail to assist in using the information in the financial statements, notes to financial statements and required supplementary information to understand and assess the Authority's economic condition.

The statistical section is divided into five sections as follows:

- Financial Trends
- Revenue Capacity
- Debt Capacity
- Demographic and Economic Information
- Operating Information

Sources: Unless otherwise noted, information presented in the statistical schedules is compiled from GLWA's Annual Comprehensive Financial Reports, the prior financial reports of DWSD or other internal information systems.

This page is intentionally left blank.

FINANCIAL TRENDS

Financial trends information is intended to show how the Authority's financial position has changed over time.

GREAT LAKES WATER AUTHORITY

SCHEDULE OF NET POSITION - BUSINESS-TYPE ACTIVITIES

					Fiscal	Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Assets										
Current Assets										
Cash and cash equivalents	\$ 435,531,483	\$ 443,798,752	\$ 482,735,648	\$ 347,655,417	\$ 354,351,132	\$ 208,356,720	\$ 309,015,559	\$ 509,141,777	\$ 470,231,842	\$ 311,735,186
Restricted cash and cash equivalents	151,677,335	307,389,483	264,777,942	87,643,974	151,186,044	65,364,730	164,495,839	105,929,392	132,967,081	134,210,268
Restricted cash for the benefit of DWSD	57,578,032	58,146,817	42,463,972	20,469,633	6,064,197	1,544,529	3,318,316	8,418,827	288,378	62,078
Investments	219,969,415	175,045,455	63,241,295	185,209,092	322,929,971	473,549,014	274,246,497	16,511,237	2,283,028	43,620,761
Restricted investments	252,318,964	100,776,070	43,673,481	103,754,094	31,690,982	117,966,914	34,852,593	33,025,340	32,541,021	56,661,000
Receivables										
Billed	61,374,779	59,831,592	111,310,366	118,892,413	108,247,576	95,159,661	98,886,172	88,712,190	88,694,341	85,676,104
Unbilled	57,164,651	36,096,073	57,768,194	54,395,207	54,387,680	54,893,266	50,441,488	54,429,817	53,818,603	55,345,336
Other	59,727	89,591	401,558	1,292,666	574,906	310,373	1,137,526	3,728,886	3,158,350	114,648,035
Allowance for doubtful accounts	(8,260,910)	(6,006,614)	(58,846,688)	(56,823,732)	(50,884,273)	(44,991,966)	(42,257,915)	(39,084,816)	(35,352,009)	(124,009,242)
Due from other governments	11,799,139	6,517,578	11,881,282	13,454,460	13,240,859	31,802,636	30,243,156	47,927,860	50,789,041	107,688,300
Due from other funds	5,428,371	6,717,488	3,247,468	2,328,086	2,948,712	2,134,191	2,889,522	3,778,220	-	65,971
Contractual obligation receivable	40,627,253	38,734,494	36,669,011	33,529,695	31,195,900	29,661,490	26,418,147	24,813,886	23,339,242	11,929,259
Shortfall receivable - DWSD	-	-	-	-	8,296,578	18,206,431	17,542,669	9,367,355	-	-
Prepaid items and other assets	16,443,107	18,010,354	16,473,691	13,622,385	11,744,542	10,150,336	8,448,932	4,949,631	3,526,568	2,591,049
Inventories	11,016,188	10,420,267	10,649,496	8,366,771	7,795,152	7,007,208	5,832,593	8,471,626	8,509,454	9,984,063
Total Current Assets	1,312,727,534	1,255,567,400	1,086,446,716	933,790,161	1,053,769,958	1,071,115,533	985,511,094	880,121,228	834,794,940	810,208,168
Noncurrent Assets										
Restricted cash and cash equivalents	421,810,935	297,077,701	162,962,263	5,264,591	5,395,501	47,505,584	94,185,040	48,263,059	306,318,331	160,949,722
Restricted investments	7,068,834	7,325,544	134,324,735	40,691,319	38,533,910	39,819,506	150,978,512	293,697,988	101,708,122	105,028,079
Contractual obligation receivable	828,665,071	866,415,659	899,049,912	919,288,110	936,811,819	954,297,909	883,248,672	812,613,943	830,432,680	832,571,741
Shortfall receivable - DWSD	-	-	-	-	-	8,296,578	26,503,010	19,932,645	-	-
Prepaid lease	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000	-
Capital assets										
Nondepreciable/nonamortizable	1,459,822,766	1,172,921,362	1,088,758,476	887,940,328	813,485,421	719,865,490	786,405,120	706,046,995	730,471,792	711,434,348
Depreciated/amortized, net	3,144,503,289	3,307,213,601	3,319,883,704	3,527,083,870	3,644,679,801	3,786,833,157	3,849,136,489	4,089,136,230	4,178,315,045	4,427,945,555
Prepaid insurance on debt			15,142,970	16,773,793	18,357,442	19,988,764	22,635,151	29,933,631	32,694,221	48,653,581
Total Noncurrent Assets	5,886,870,895	5,675,953,867	5,645,122,060	5,422,042,011	5,482,263,894	5,601,606,988	5,838,091,994	6,024,624,491	6,204,940,191	6,286,583,026
Total Assets	7,199,598,429	6,931,521,267	6,731,568,776	6,355,832,172	6,536,033,852	6,672,722,521	6,823,603,088	6,904,745,719	7,039,735,131	7,096,791,194
Deferred Outflows of Resources										
Deferred charge on refunding	66,149,659	75,062,279	133,948,479	152,338,303	163,387,050	174,435,795	241,879,138	280,975,963	297,646,441	328,659,457
Deferred pension amounts	5,481,429	14,891,972	47,723,960	30,158,700	61,687,252	42,661,204	31,717,285	52,015,636	59,954,478	37,997,043
Total Deferred Outflows of Resources	71,631,088	89,954,251	181,672,439	182,497,003	225,074,302	217,096,999	273,596,423	332,991,599	357,600,919	366,656,500

Schedule 1

					Fisca	l Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Liabilities										
Current Liabilities										
Accounts and contracts payable	\$ 147,852,649	\$ 122,248,743	\$ 113,308,498	\$ 94,379,034	\$ 85,221,415	\$ 74,070,629	\$ 74,662,036	\$ 67,832,136	\$ 64,298,400	\$ 85,626,614
Accrued salaries, wages and benefits	4,444,630	2,767,908	2,063,359	2,060,030	6,028,598	5,321,864	4,284,220	4,734,956	3,190,038	2,887,280
Accrued liabilities	60,926,566	62,468,484	53,951,292	25,004,633	11,573,811	5,357,056	7,109,589	12,679,692	2,252,616	1,550,254
Due to other governments	11,549,038	7,203,563	6,874,058	21,360,601	19,443,993	20,032,254	15,963,934	11,983,407	61,242,386	37,893,903
Due to other funds	5,428,371	6,717,488	3,247,468	2,328,086	2,948,712	2,134,191	2,889,522	3,778,220	-	65,971
Interest payable	94,865,886	95,118,780	82,190,367	70,965,548	71,811,380	58,452,960	84,456,284	80,431,318	80,340,520	81,139,013
Current portion of:										
Revenue bonds and loans	244,265,752	261,405,480	149,725,340	127,403,800	119,909,733	121,998,075	117,602,109	81,756,050	89,314,212	96,552,356
Raw water rights obligation	3,212,750	3,085,994	2,963,619	2,845,282	2,734,246	2,624,820	2,520,996	2,999,458	-	-
BC Note obligation	3,294,492	3,257,960	695,845	662,710	631,153	601,097	572,474	545,213	519,251	494,524
Regional system leases	14,318,162	13,734,365	13,174,371	12,637,211	12,121,951	11,627,700	11,153,602	10,698,835	10,262,609	9,844,169
Other liabilities	11,537,032	24,455,219	29,182,845	6,813,946	5,867,203	6,380,583	5,751,747	5,687,043	6,714,210	7,789,273
Total Current Liabilities	601,695,328	602,463,984	457,377,062	366,460,881	338,292,195	308,601,229	326,966,513	283,126,328	318,134,242	323,843,357
Noncurrent Liabilities										
Revenue bonds and loans	5,526,854,851	5,421,029,379	5,491,493,953	5,149,961,142	5,319,896,659	5,474,913,736	5,630,571,800	5,714,095,283	5,842,482,161	5,876,115,822
Raw water rights obligation	83,253,410	86,466,161	89,552,155	92,515,774	95,361,056	98,095,302	100,720,123	103,241,118	-	-
BC Note obligation	45,840,152	49,134,645	52,392,606	53,088,452	53,751,162	54,382,315	54,983,412	55,555,887	56,101,100	56,620,351
Regional system lease	847,874,572	862,192,735	875,927,100	889,101,471	901,738,681	913,860,632	925,488,338	936,641,935	947,340,770	957,603,379
Other liabilities	21,072,044	20,202,991	33,578,631	21,122,269	21,514,839	18,757,906	18,771,285	18,437,517	11,340,902	46,002,543
Net pension liability	29,537,160	37,046,052	63,174,607	65,221,327	144,305,198	132,909,889	131,981,165	178,961,907	194,075,547	170,229,438
Total Noncurrent Liabilities	6,554,432,189	6,476,071,963	6,606,119,052	6,271,010,435	6,536,567,595	6,692,919,780	6,862,516,123	7,006,933,647	7,051,340,480	7,106,571,533
Total Liabilities	7,156,127,517	7,078,535,947	7,063,496,114	6,637,471,316	6,874,859,790	7,001,521,009	7,189,482,636	7,290,059,975	7,369,474,722	7,430,414,890
Deferred Inflows of Resources										
Deferred gain on refunding	179,397,002	133,311,884	81,269,853	88,783,069	96,296,284	103,809,499	108,300,657	105,907,267	112,080,430	-
Deferred amounts for swap terminations	47,478	52,283	57,089	61,895	84,205	106,515	240,839	270,150	299,461	4,373,886
Deferred capital contribution	-	-	· -	-	-	5,960,000	· -	· -	-	-
Deferred pension amounts				31,311,922				20,254,690	18,316,430	43,342,798
Total Deferred Inflows of Resources	179,444,480	133,364,167	81,326,942	120,156,886	96,380,489	109,876,014	108,541,496	126,432,107	130,696,321	47,716,684
Net Position (Deficit)										
Net investment in capital assets	(355,297,558)	(428,661,605)	(336,552,993)	(194,715,306)	(302,012,473)	(351,218,780)	(228,867,586)	(49,720,885)	140,378,223	311,166,676
Restricted for construction	2,327,795	2,258,067	2.180.985	-	-	-	-	-	-,,	- ,,
Restricted for debt service	203,652,563	213,673,818	147,436,260	123,414,653	114,544,694	105,282,969	146,977,835	125,235,904	134,125,957	178,591,676
Restricted for payment assistance program	2,305,750	1,716,187	4,652,563	12,318,423	11,043,109	8,988,078	8,001,369	5,771,110	5,336,117	3,504,148
Unrestricted	82,668,970	20,588,937	(49,298,656)	(160,316,797)	(33,707,455)	15,370,230	(126,936,239)	(260,040,893)	(382,675,290)	(507,946,380)
TOTAL NET POSITION (DEFICIT)	\$ (64,342,480)	\$ (190,424,596)	\$ (231,581,841)	\$ (219,299,027)	\$ (210,132,125)	\$ (221,577,503)	\$ (200,824,621)	\$ (178,754,764)	\$ (102,834,993)	\$ (14,683,880)

GREAT LAKES WATER AUTHORITY

SCHEDULE OF NET POSITION - WATER FUND

					Fiscal	Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Assets										
Current Assets										
Cash and cash equivalents	\$ 207,381,565	\$ 190,551,656	\$ 222,625,550	\$ 147,191,020	\$ 162,766,427	\$ 88,786,996	\$ 148,643,793	\$ 310,085,221	\$ 266,483,138	\$ 155,712,891
Restricted cash and cash equivalents	58,223,438	141,618,876	127,679,570	49,069,747	65,677,030	39,304,453	68,564,311	51,097,342	60,753,268	53,028,844
Restricted cash for the benefit of DWSD	23,814,008	24,695,007	17,474,699	11,371,285	3,144,400	1,544,529	2,690,397	8,418,827	288,378	10,430
Investments	99,043,449	86,039,805	21,081,772	91,499,859	190,541,958	305,653,818	198,561,135	7,004,525	852,420	11,579,681
Restricted investments	123,128,174	43,009,504	9,975,144	30,711,544	2,932,400	30,900,352	1,468,148	1,234,954	1,169,187	27,818,000
Receivables										
Billed	45,998,943	44,621,471	55,359,908	54,169,640	48,694,817	38,769,605	38,336,701	38,272,740	36,459,563	37,629,170
Unbilled	31,761,275	26,015,465	33,527,694	30,349,758	30,066,884	31,032,237	26,144,348	29,229,709	29,539,433	32,307,945
Other	58,504	82,346	286,079	295,791	85,494	214,997	916,074	5,850	1,300	21,899,046
Allowance for doubtful accounts	(8,245,546)	(6,000,000)	(16,225,907)	(13,917,234)	(11,562,519)	(8,634,075)	(7,455,747)	(6,221,815)	(4,941,777)	(25,040,612)
Due from other governments	2,325,228	2,607,102	5,785,565	11,246,188	11,889,748	20,343,238	30,063,571	23,588,754	21,327,713	41,486,157
Due from other funds	749,587	4,555,762	1,032,754	2,328,086	2,786,344	2,134,191	2,876,954	330,293	-	-
Contractual obligation receivable	22,858,664	21,990,092	20,608,286	18,126,021	16,558,716	15,620,163	14,328,368	13,560,086	12,076,942	6,851,584
Prepaid items and other assets	10,411,532	11,528,504	10,795,086	8,701,487	7,601,239	6,458,613	5,647,661	3,265,972	2,437,047	2,183,690
Inventories					794,521	636,621	386,612			
Total Current Assets	617,508,821	591,315,590	510,006,200	441,143,192	531,977,459	572,765,738	531,172,326	479,872,458	426,446,612	365,466,826
Noncurrent Assets										
Restricted cash and cash equivalents	269,831,486	128,140,663	96,480,165	2,773,291	2,519,127	20,491,397	32,154,262	18,261,706	177,939,494	5,460,942
Restricted investments	1,892,680	1,953,942	22,002,166	9,506,991	8,651,762	10,770,585	77,075,423	150,436,225	20,530,374	42,841,345
Contractual obligation receivable	506,291,266	528,292,868	544,820,801	549,493,189	552,093,376	554,942,283	468,481,719	477,039,443	483,604,380	466,317,666
Prepaid lease	11,250,000	11,250,000	11,250,000	11,250,000	11,250,000	11,250,000	11,250,000	11,250,000	11,250,000	-
Capital assets										
Nondepreciable/nonamortizable	841,843,338	708,545,333	670,557,112	567,414,021	498,010,970	418,996,654	467,830,218	434,684,895	452,185,674	415,558,090
Depreciated/amortized, net	1,299,448,724	1,366,169,471	1,330,639,811	1,384,312,298	1,418,773,460	1,487,915,510	1,492,118,136	1,604,038,058	1,587,291,603	1,728,054,410
Prepaid insurance on debt			5,995,322	6,649,782	7,304,243	7,958,703	8,754,897	13,002,376	14,112,324	20,831,496
Total Noncurrent Assets	2,930,557,494	2,744,352,277	2,681,745,377	2,531,399,572	2,498,602,938	2,512,325,132	2,557,664,655	2,708,712,703	2,746,913,849	2,679,063,949
Total Assets	3,548,066,315	3,335,667,867	3,191,751,577	2,972,542,764	3,030,580,397	3,085,090,870	3,088,836,981	3,188,585,161	3,173,360,461	3,044,530,775
Deferred Outflows of Resources										
Deferred charge on refunding	22,155,705	24,498,242	39,316,288	41,997,055	44,677,823	47,358,590	82,508,971	94,431,823	99,294,499	116,511,949
Deferred pension amounts	1,964,893	5,338,231	17,107,308	10,810,800	22,112,642	15,292,494	11,369,496	18,645,719	21,491,506	13,620,562
Total Deferred Outflows of Resources	24,120,598	29,836,473	56,423,596	52,807,855	66,790,465	62,651,084	93,878,467	113,077,542	120,786,005	130,132,511
			22,:22,300	1=,111,100					,,	

Schedule 1a

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Liabilities										
Current Liabilities										
Accounts and contracts payable	\$ 67,866,834	\$ 64,672,188	\$ 60,207,304	\$ 56,890,771	\$ 53,039,330	\$ 43,231,679	\$ 36,657,714	\$ 33,754,534	\$ 36,751,842	\$ 49,474,527
Accrued salaries, wages and benefits	3,793,297	2,261,789	1,757,758	1,046,674	4,892,033	5,321,864	4,284,220	4,734,956	3,190,038	2,887,280
Accrued liabilities	25,234,778	28,883,806	25,111,216	15,261,427	6,958,556	5,357,056	6,481,670	12,679,692	1,353,816	875,796
Due to other governments	10,626,406	2,903,115	3,124,058	17,610,601	15,693,993	18,282,254	15,963,934	11,935,868	25,393,813	13,668,890
Due to other funds	4,678,784	2,161,726	2,214,714	-	162,368	-	12,568	3,447,927	-	65,971
Interest payable	48,494,681	48,294,351	41,789,634	36,398,995	36,621,768	30,887,915	40,325,682	39,322,324	39,329,322	37,226,125
Current portion of:										
Revenue bonds and loans	110,897,236	111,145,612	62,332,082	40,091,255	32,500,450	33,058,615	29,244,447	20,569,843	23,393,905	35,650,167
Raw water rights obligation	3,212,750	3,085,994	2,963,619	2,845,282	2,734,246	2,624,820	2,520,996	2,999,458	-	-
BC Note obligation	1,013,903	1,002,660	214,151	203,954	194,242	184,992	176,183	167,794	159,803	152,193
Regional system lease	6,443,173	6,180,464	5,928,467	5,686,745	5,454,878	5,232,465	5,019,121	4,814,476	4,618,174	4,429,876
Other liabilities	5,054,910	4,651,922	3,743,223	3,378,083	3,123,843	5,331,161	4,938,308	4,635,565	2,182,888	6,675,228
Total Current Liabilities	287,316,752	275,243,627	209,386,226	179,413,787	161,375,707	149,512,821	145,624,843	139,062,437	136,373,601	151,106,053
Noncurrent Liabilities										
Revenue bonds and loans	2,781,806,976	2,628,339,128	2,592,206,224	2,359,238,286	2,407,391,624	2,459,730,737	2,467,177,447	2,545,529,255	2,606,465,431	2,488,824,632
Raw water rights obligation	83,253,410	86,466,161	89,552,155	92,515,774	95,361,056	98,095,302	100,720,123	103,241,118	-	-
BC Note obligation	14,107,624	15,121,527	16,124,188	16,338,339	16,542,293	16,736,534	16,921,526	17,097,709	17,265,503	17,425,306
Regional system lease	381,543,557	387,986,731	394,167,195	400,095,662	405,782,406	411,237,284	416,469,750	421,488,871	426,303,346	430,921,520
Other liabilities	5,076,232	5,249,266	3,713,668	4,132,979	4,138,780	4,840,615	4,979,604	4,933,977	5,170,201	9,784,562
Net pension liability	10,588,001	13,279,666	22,645,805	23,379,480	51,728,179	47,643,374	47,310,460	64,151,352	69,569,044	61,021,079
Total Noncurrent Liabilities	3,276,375,800	3,136,442,479	3,118,409,235	2,895,700,520	2,980,944,338	3,038,283,846	3,053,578,910	3,156,442,282	3,124,773,525	3,007,977,099
Total Liabilities	3,563,692,552	3,411,686,106	3,327,795,461	3,075,114,307	3,142,320,045	3,187,796,667	3,199,203,753	3,295,504,719	3,261,147,126	3,159,083,152
Deferred Inflows of Resources										
Deferred gain on refunding	84,770,706	64,897,267	44,182,654	48,216,421	52,250,187	56,283,953	60,317,719	59,252,431	62,822,646	-
Deferred amounts for swap terminations	47,260	51,986	56,712	61,438	66,164	70,890	75,616	80,342	85,068	4,134,908
Deferred pension amounts				11,224,189				7,260,572	6,565,776	15,536,821
Total Deferred Inflows of Resources	84,817,966	64,949,253	44,239,366	59,502,048	52,316,351	56,354,843	60,393,335	66,593,345	69,473,490	19,671,729
Net Position (Deficit)										
Net investment in capital assets	(229,515,406)	(243,351,501)	(198,390,747)	(109,163,683)	(191,352,010)	(237,858,820)	(166,485,092)	(84,133,546)	(2,321,309)	90,778,518
Restricted for debt service	90,366,871	89,928,545	56,139,482	31,660,045	23,688,943	19,479,656	29,731,576	23,239,368	26,194,280	69,797,836
Restricted for payment assistance program	1,181,497	931,099	2,289,905	5,272,708	4,614,294	3,754,368	3,369,875	2,462,214	2,218,373	1,451,598
Unrestricted	61,643,433	41,360,838	16,101,706	(37,034,806)	65,783,239	118,215,240	56,502,001	(2,003,397)	(62,565,494)	(166,119,547)
TOTAL NET POSITION (DEFICIT)	\$ (76,323,605)	<u>\$ (111,131,019)</u>	\$ (123,859,654)	\$ (109,265,736)	\$ (97,265,534)	\$ (96,409,556)	\$ (76,881,640)	\$ (60,435,361)	\$ (36,474,150)	\$ (4,091,595)

GREAT LAKES WATER AUTHORITY

SCHEDULE OF NET POSITION - SEWAGE DISPOSAL FUND

				·	Fiscal	Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Assets										
Current Assets										
Cash and cash equivalents	\$ 228,149,918	\$ 253,247,096	\$ 260,110,098	\$ 200,464,397	\$ 191,584,705	\$ 119,569,724	\$ 160,371,766	\$ 199,056,556	\$ 203,748,704	\$ 156,022,295
Restricted cash and cash equivalents	93,453,897	165,770,607	137,098,372	38,574,227	85,509,014	26,060,277	95,931,528	54,832,050	72,213,813	81,181,424
Restricted cash for the benefit of DWSD	, - ,-	33,451,810	24,989,273	9,098,348	2,919,797	-	627,919	-	-	51,648
Investments	120,925,966	89,005,650	42,159,523	93,709,233	132,388,013	167,895,196	75,685,362	9,506,712	1,430,608	32,041,080
Restricted investments	129,190,790	57,766,566	33,698,337	73,042,550	28,758,582	87,066,562	33,384,445	31,790,386	31,371,834	28,843,000
Receivables										
Billed	15,375,836	15,210,121	55,950,458	64,722,773	59,552,759	56,390,056	60,549,471	50,439,450	52,234,778	48,046,934
Unbilled	25,403,376	10,080,608	24,240,500	24,045,449	24,320,796	23,861,029	24,297,140	25,200,108	24,279,170	23,037,391
Other	1,223	7,245	115,479	996,875	489,412	95,376	221,452	3,723,036	3,157,050	92,748,989
Allowance for doubtful accounts	(15,364)	(6,614)	(42,620,781)	(42,906,498)	(39,321,754)	(36,357,891)	(34,802,168)	(32,863,001)	(30,410,232)	(98,968,630)
Due from other governments	9,473,911	3,910,476	6,095,717	2,208,272	1,351,111	11,459,398	179,585	24,339,106	29,461,328	66,202,143
Due from other funds	4,678,784	2,161,726	2,214,714	-	162,368	-	12,568	3,447,927	-	65,971
Contractual obligation receivable	17,768,589	16,744,402	16,060,725	15,403,674	14,637,184	14,041,327	12,089,779	11,253,800	11,262,300	5,077,675
Shortfall receivable - DWSD	-	-	-	-	8,296,578	18,206,431	17,542,669	9,367,355	-	-
Prepaid items and other assets	6,031,575	6,481,850	5,678,605	4,920,898	4,143,303	3,691,723	2,801,271	1,683,659	1,089,521	407,359
Inventories	11,016,188	10,420,267	10,649,496	8,366,771	7,000,631	6,370,587	5,445,981	8,471,626	8,509,454	9,984,063
Total Current Assets	695,218,713	664,251,810	576,440,516	492,646,969	521,792,499	498,349,795	454,338,768	400,248,770	408,348,328	444,741,342
Noncurrent Assets										
Restricted cash and cash equivalents	151,979,449	168,937,038	66,482,098	2,491,300	2,876,374	27,014,187	62,030,778	30,001,353	128,378,837	155,488,780
Restricted investments	5,176,154	5,371,602	112,322,569	31,184,328	29,882,148	29,048,921	73,903,089	143,261,763	81,177,748	62,186,734
Contractual obligation receivable	322,373,805	338,122,791	354,229,111	369,794,921	384,718,443	399,355,626	414,766,953	335,574,500	346,828,300	366,254,075
Shortfall receivable - DWSD	-	-	-	-	-	8,296,578	26,503,010	19,932,645	-	-
Prepaid lease	13,750,000	13,750,000	13,750,000	13,750,000	13,750,000	13,750,000	13,750,000	13,750,000	13,750,000	-
Capital assets										
Nondepreciable/nonamortizable	617,979,428	464,376,029	418,201,364	320,526,307	315,474,451	300,868,836	318,574,902	271,362,100	278,286,118	295,876,258
Depreciated/amortized, net	1,845,054,565	1,941,044,130	1,989,243,893	2,142,771,572	2,225,906,341	2,298,917,647	2,357,018,353	2,485,098,172	2,591,023,442	2,699,891,145
Prepaid insurance on debt			9,147,648	10,124,011	11,053,199	12,030,061	13,880,254	16,931,255	18,581,897	27,822,085
Total Noncurrent Assets	2,956,313,401	2,931,601,590	2,963,376,683	2,890,642,439	2,983,660,956	3,089,281,856	3,280,427,339	3,315,911,788	3,458,026,342	3,607,519,077
Total Assets	3,651,532,114	3,595,853,400	3,539,817,199	3,383,289,408	3,505,453,455	3,587,631,651	3,734,766,107	3,716,160,558	3,866,374,670	4,052,260,419
Deferred Outflows of Resources										
Deferred charge on refunding	43,993,954	50,564,037	94,632,191	110,341,248	118,709,227	127,077,205	159,370,167	186,544,140	198,351,942	212,147,508
Deferred pension amounts	3,516,536	9,553,741	30,616,652	19,347,900	39,574,610	27,368,710	20,347,789	33,369,917	38,462,972	24,376,481
Total Deferred Outflows of Resources	47,510,490	60,117,778	125,248,843	129,689,148	158,283,837	154,445,915	179,717,956	219,914,057	236,814,914	236,523,989

Schedule 1b

					Fiscal	Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Liabilities										
Current Liabilities										
Accounts and contracts payable	\$ 79,985,815	\$ 57,576,555	\$ 53,101,194	\$ 37,488,263	\$ 32,182,085	\$ 30,838,950	\$ 38,004,322	\$ 34,077,602	\$ 27,546,558	\$ 36,152,087
Accrued salaries, wages and benefits	651,333	506,119	305,601	1,013,356	1,136,565	-	-	-	-	-
Accrued liabilities	35,691,788	33,584,678	28,840,076	9,743,206	4,615,255	-	627,919	-	898,800	674,458
Due to other governments	922,632	4,300,448	3,750,000	3,750,000	3,750,000	1,750,000	-	47,539	35,848,573	24,225,013
Due to other funds	749,587	4,555,762	1,032,754	2,328,086	2,786,344	2,134,191	2,876,954	330,293	-	-
Interest payable	46,371,205	46,824,429	40,400,733	34,566,553	35,189,612	27,565,045	44,130,602	41,108,994	41,011,198	43,912,888
Current portion of:										
Revenue bonds and loans	133,368,516	150,259,868	87,393,258	87,312,545	87,409,283	88,939,460	88,357,662	61,186,207	65,920,307	60,902,189
BC Note obligation	2,280,589	2,255,300	481,694	458,756	436,911	416,105	396,291	377,419	359,448	342,331
Regional system lease	7,874,989	7,553,901	7,245,904	6,950,466	6,667,073	6,395,235	6,134,481	5,884,359	5,644,435	5,414,293
Other liabilities	6,482,122	19,803,297	25,439,622	3,435,863	2,743,360	1,049,422	813,439	1,051,478	4,531,322	1,114,045
Total Current Liabilities	314,378,576	327,220,357	247,990,836	187,047,094	176,916,488	159,088,408	181,341,670	144,063,891	181,760,641	172,737,304
Noncurrent Liabilities										
Revenue bonds and loans	2,745,047,875	2,792,690,251	2,899,287,729	2,790,722,856	2,912,505,035	3,015,182,999	3,163,394,353	3,168,566,028	3,236,016,730	3,387,291,190
BC Note obligation	31,732,528	34,013,118	36,268,418	36,750,113	37,208,869	37,645,781	38,061,886	38,458,178	38,835,597	39,195,045
Regional system lease	466,331,015	474,206,004	481,759,905	489,005,809	495,956,275	502,623,348	509,018,588	515,153,064	521,037,424	526,681,859
Other liabilities	15,995,812	14,953,725	29,864,963	16,989,290	17,376,059	13,917,291	13,791,681	13,503,540	6,170,701	36,217,981
Net pension liability	18,949,159	23,766,386	40,528,802	41,841,847	92,577,019	85,266,515	84,670,705	114,810,555	124,506,503	109,208,359
Total Noncurrent Liabilities	3,278,056,389	3,339,629,484	3,487,709,817	3,375,309,915	3,555,623,257	3,654,635,934	3,808,937,213	3,850,491,365	3,926,566,955	4,098,594,434
Total Liabilities	3,592,434,965	3,666,849,841	3,735,700,653	3,562,357,009	3,732,539,745	3,813,724,342	3,990,278,883	3,994,555,256	4,108,327,596	4,271,331,738
Deferred Inflows of Resources										
Deferred gain on refunding	94,626,296	68,414,617	37,087,199	40,566,648	44,046,097	47,525,546	47,982,938	46,654,836	49,257,784	-
Deferred amounts for swap terminations	218	297	377	457	18,041	35,625	165,223	189,808	214,393	238,978
Deferred capital contribution	-	-	-	-	-	5,960,000	-	-	-	-
Deferred pension amounts				20,087,733				12,994,118	11,750,654	27,805,977
Total Deferred Inflows of Resources	94,626,514	68,414,914	37,087,576	60,654,838	44,064,138	53,521,171	48,148,161	59,838,762	61,222,831	28,044,955
Net Position (Deficit)										
Net investment in capital assets	(125,782,152)	(185,310,104)	(138,162,246)	(85,551,623)	(110,660,463)	(113,359,960)	(62,382,494)	34,412,661	142,699,532	220,388,158
Restricted for construction	2,327,795	2,258,067	2,180,985		-	-	-	-	-	-
Restricted for debt service	113,285,692	123,745,273	91,296,778	91,754,608	90,855,751	85,803,313	117,246,259	101,996,536	107,931,677	108,793,840
Restricted for payment assistance program Unrestricted	1,124,253 21,025,537	785,088 (20,771,901)	2,362,658 (65,400,362)	7,045,715 (123,281,991)	6,428,815 (99,490,694)	5,233,710 (102,845,010)	4,631,494 (183,438,240)	3,308,896 (258,037,496)	3,117,744 (320,109,796)	2,052,550 (341,826,833)
TOTAL NET POSITION (DEFICIT)	\$ 11,981,125	\$ (79,293,577)	\$ (107,722,187)	\$ (110,033,291)	\$ (112,866,591)	\$ (125,167,947)	\$ (123,942,981)	\$ (118,319,403)	\$ (66,360,843)	\$ (10,592,285)

Schedule 2

GREAT LAKES WATER AUTHORITY

CHANGES IN NET POSITION - BUSINESS-TYPE ACTIVITIES

Fiscal Year 2025 2024 2023 2022 2021 2020 2019 2018 2017 2016* Operating Revenues Wholesale customer charges \$ 636.667.038 \$ 620.278.257 \$ 616.511.308 \$ 591.839.582 589.991.584 \$ 578.705.063 \$ 584.171.596 \$ 592.096.175 \$ 594.426.876 \$ 281.883.522 Charges to local system 233,019,600 222,106,800 213,876,500 210,359,500 209,885,200 207,102,800 201,340,700 194,099,800 202,794,400 102,660,400 14.381.106 Industrial waste charges 8.849.415 8.617.495 8.393.103 8.300.278 8.004.939 7.854.593 9.106.274 14.334.979 6.910.192 6,448,508 6,908,404 5,206,294 Pollutant surcharges 4,583,986 4,088,519 4,894,567 5,181,816 6,719,964 5,932,550 2,423,910 Bad debt recovery (credit) (20.709.400) 40.172.155 Other revenues 948,069 1,149,414 2.011.011 663,953 766,943 778,257 527.663 4.455.345 576,195 4,252,477 835,531,085 845,686,489 800,889,221 801,078,783 857,557,026 **Total Operating Revenues** 884,068,108 816,345,129 815,368,630 811,894,703 398,130,501 **Operating Expenses** 136.882.729 125.455.261 114.808.018 104.266.420 98.588.599 Personnel 107.053.390 106.945.131 95.525.457 86,156,304 21.590.763 114,094,006 Contractual services 129,437,061 116,144,078 116,946,973 103,324,025 109,448,358 101,743,758 17,179,869 99,877,310 90,135,859 67,059,281 71,938,730 77,276,536 59,655,751 52,749,654 51,152,735 51,395,385 53,694,380 55,661,469 25,037,499 Utilities 34,385,123 31,075,405 30,542,063 14,241,843 13,275,860 14,765,181 6,451,484 Chemicals 20,382,163 13,982,136 12,877,813 Supplies and other expenses 43,917,542 42,093,447 34,571,711 29,069,352 31,097,071 35,427,273 37,120,915 34,526,388 20,162,690 17,903,355 Capital adjustment 26,780 2,258,351 (2,900,580)(2,847,434)(2,632,136)(3,380,755) Capital program allocation (2,189,642)(3,191,809)(3,347,401)(1,683,450)(2,128,078)Intergovernmental reimbursements (6,663,523)(7,102,087)(5,132,485)(2,887,881)(3,166,692)(1,733,710)(7,139,362)(9,908,111)(11,704,210) Centralized services 35,228,282 Administrative services 10,534,428 Depreciation 242.487.488 265.043.620 289.956.600 281,209,656 274.043.606 280.104.195 309.115.490 331.242.398 329.766.377 157,316,574 Amortization of intangible assets 6,774,048 4,836,584 4,006,368 4,006,368 3,676,590 3,566,664 3,566,664 2,080,554 **Total Operating Expenses** 651,379,169 646,637,604 660,786,142 609,950,669 579,459,712 593,153,157 606,544,905 618,232,739 582,815,592 291,242,254 232.688.939 188.893.481 184.900.347 235.908.918 207.736.064 194.533.878 Operating Income 206.394.460 193.661.964 274.741.434 106.888.247 Nonoperating Revenues (Expenses) Earnings (loss) on investments 48,794,868 61,853,367 37,601,830 (5,384,278)1,259,624 25,416,706 26,517,802 11,395,785 4,042,790 1,481,398 42,434,884 42,332,428 Interest on obligations receivable 38,291,449 39,854,908 41,059,361 42,264,765 43,722,511 41,777,702 38,856,520 21,062,500 (263,485,014) Interest expense (271,506,568) (278,957,613)(271,291,054) (256, 196, 504)(288,947,856) (296,597,333) (300, 395, 306)(291,592,097) (148,447,442)Amortization of debt related items and COI 25,935,507 (4,154,979)3,998,310 13,318,015 12,965,639 10,302,560 3,995,230 8,684,285 (14,937,182) 2,055,724 (3,026,451)(6,703,433) 20,765,202 (20,143,505)16,778,381 Legacy pension recovery (expense) (13,915,303)(22,527,961)(24,922,162)(7,021,006)(6,772,438) Water Residential Assistance Program (3,828,438)(12,342,512)(2,792,837)(1,517,453)(3,315,117)(2,024,119)(3,755,534)(2,127,333)18.040.036 6.711.713 1.752.328 153.741 (840.886) (196,618) (524, 198)554.677 379,409 275.693 Other Discontinued capital projects (20,902,626)(6,527,200) Sewer lookback - MOU adjustment Total Nonoperating Expenses (147,299,597)(188, 168, 475)(199, 359, 161)(222,552,401)(230,423,540)(234,448,946)(216,603,735) (269,581,735) (268,922,991) (123,572,127) Income (loss) before capital contributions and special item 85,389,342 725,006 (14,458,814) 5,485,378 (22,069,857)(75,919,771)(16,683,880) (16, 157, 941)(26,712,882)5,818,443 **Capital Contributions** 40,692,774 40,432,239 2,176,000 6,991,039 5,960,000 5,960,000 320,707 2,000,000 Special Item - MOU with DWSD (94,290,263)Change in Net Position 126,082,116 41,157,245 (12,282,814)(9,166,902)11,445,378 (20,752,882)(22,069,857)(75,919,771)(88, 151, 113) (14,683,880)NET POSITION (DEFICIT), Beginning of Year (190,424,596)(231,581,841)(219, 299, 027)(210, 132, 125)(221,577,503)(200,824,621) (178,754,764) (102,834,993)(14,683,880)**NET POSITION (DEFICIT).** END OF YEAR \$ (219,299,027) (64,342,480) (190.424.596) \$ (231,581,841) \$ (210.132.125) \$ (221,577,503) \$ (200.824.621) \$ (178,754,764) \$ (102.834.993) (14.683.880)

^{*} GLWA began operations on January 1, 2016. The data for FY 2016 relates to six months of activity through June 30, 2016.

Schedule 2a

GREAT LAKES WATER AUTHORITY

CHANGES IN NET POSITION - WATER FUND

Fiscal Year 2025 2024 2023 2022 2021 2020 2019 2018 2017 2016* **Operating Revenues** Wholesale customer charges 348,976,278 \$ 337,511,167 \$ 340,593,806 \$ 323,026,213 322,423,768 \$ 312,701,777 \$ 311,399,136 \$ 323,117,344 \$ 331,115,131 160,777,169 Charges to local system 27,094,800 25,537,200 22,834,300 21,697,300 21,925,500 21,295,500 20,181,400 15,130,600 15,490,300 6,833,500 Bad debt recovery (credit) (5.152.500)5,107,125 Other revenues 383,450 654.989 350.991 234,462 265,822 256,300 21,340 64,200 37,388 54,863 Total Operating Revenues 376,454,528 358,550,856 363,779,097 344,957,975 344,615,090 334,253,577 331,601,876 338,312,144 351,749,944 167,665,532 **Operating Expenses** Personnel 60,047,778 54,404,612 48,855,342 44,892,622 43,889,495 43,946,225 42,085,546 41,845,295 38,261,393 8,301,022 Contractual services 50.683.897 40.410.811 46.097.405 43.083.078 3.304.113 59.229.854 54.036.139 52,817,187 35.794.549 34.257.419 Utilities 30.874.851 32.695.479 33.436.545 28.725.292 28.828.226 27.719.754 26.247.858 26.871.081 28,469,603 12.368.557 Chemicals 14,111,802 11,947,114 12,689,666 7,788,784 6,028,141 5,569,437 5,088,827 4,804,768 5,340,753 2,444,543 11,583,805 9,543,615 1,440,644 Supplies and other expenses 16,512,555 11,926,150 9,157,367 9,158,990 12,034,192 11,797,279 7,982,562 Capital adjustment 26,780 (1,700,664)(1,451,128)(1,172,302)(2,123,060)(2.054.913) (713,779)(977,762)Capital program allocation (1,618,459)(2,164,003)Intergovernmental reimbursements (4,934,473)(5,404,975)(3,385,540)(1,813,535)(2,554,511)(696,952)(6,425,729)(9,615,146)(11,603,019)18,494,851 Centralized services 3,191,929 Administrative services Depreciation 94.928.085 110.557.350 126,485,762 123,196,027 123.271.541 127.183.228 140.571.120 143,991,815 144,137,912 71,295,545 Amortization of intangible asset 3,566,664 3,566,664 3,566,664 3,566,664 3,566,664 2,080,554 4,950,504 3,981,772 274,020,292 272,350,168 285,219,474 264,578,659 250,476,297 263,282,730 263,959,730 254,602,752 245,868,861 120,841,204 **Total Operating Expenses** 102,434,236 78,559,623 Operating Income 86,200,688 80,379,316 94,138,793 70,970,847 67,642,146 83,709,392 105,881,083 46,824,328 Nonoperating Revenues (Expenses) 22,277,144 27,287,141 16,724,485 13,744,774 14,754,401 392,031 Earnings (loss) on investments (2,361,396)768,918 6,129,530 1,832,918 Interest on obligations receivable 23,205,372 24,106,563 24,662,083 25,107,207 25,474,904 22,945,866 22,921,380 23,351,220 25,269,750 12,231,250 Interest expense (132,358,016)(134,600,821)(131,161,860)(125,086,379)(128, 257, 367)(133,537,621) (136,704,033)(139,343,204)(132,434,945)(65,958,095) Amortization of debt related items and COI 18,629,609 14,258,569 10,771,937 7,047,178 14,577,852 15,610,434 15,988,278 13,837,585 2,403,018 2,418,891 Legacy pension recovery (expense) (1,084,873)(2.402.938)7.443.572 (4.988.132)(8.075.457)(7.220.716)6.014.441 (8.933.691) (2.516.776)Water Residential Assistance Program (1,626,102)(2,937,520)(5,023,436)(1,049,908)(593,206)(1,393,179)(855, 455)(1,506,554)(884, 327)(2,285,643)388,656 (300,841) 703,544 (1,205,489)878,305 Other (18,592)526,389 (991,096)Discontinued capital projects (20,902,626)**Total Nonoperating Expenses** (70,975,458)(83.786.040) (93,153,541) (92,379,518) (94.994.771) (90,498,763)(84,088,425) (107,670,603) (105, 452, 057) (50,915,923) Income (loss) before capital contributions and special item 31,458,778 2,414,648 (14,593,918)(12,000,202)(855,978)(19,527,916)(16,446,279)(23,961,211)429,026 (4.091,595)**Capital Contributions** 3,348,636 10,313,987 Special Item - MOU with DWSD (32,811,581)Change in Net Position 34.807.414 12.728.635 (14.593.918) (12.000.202) (855.978) (19.527.916) (16.446.279) (23.961.211) (32.382.555) (4.091.595) NET POSITION (DEFICIT), Beginning of Year (111,131,019)(123,859,654) (109, 265, 736) (97, 265, 534) (96,409,556) (76,881,640)(60,435,361)(36,474,150)(4,091,595)

\$ (111,131,019)

\$ (123,859,654)

(76,323,605)

NET POSITION (DEFICIT), END OF YEAR

(109, 265, 736)

(97, 265, 534)

\$

(96,409,556)

(76,881,640)

(60,435,361)

(36,474,150)

(4,091,595)

^{*} GLWA began operations on January 1, 2016. The data for FY 2016 relates to six months of activity through June 30, 2016.

Schedule 2b

GREAT LAKES WATER AUTHORITY

CHANGES IN NET POSITION - SEWAGE DISPOSAL FUND

Fiscal Year 2025 2024 2023 2022 2021 2020 2019 2018 2017 2016* **Operating Revenues** Wholesale customer charges 287.690.760 \$ 282.767.090 275.917.502 268.813.369 267.567.816 266.003.286 272,772,460 268.978.831 263.311.745 121.106.353 196.569.600 191,042,200 181.159.300 Charges to local system 205,924,800 188.662.200 187.959.700 185,807,300 178,969,200 187.304.100 95.826.900 Industrial waste charges 8.849.415 8.617.495 8.393.103 8.300.278 8.004.939 7.854.593 9.106.274 14.334.979 14.381.106 6.910.192 4,088,519 4,894,567 6,448,508 5,932,550 6,908,404 Pollutant surcharges 4,583,986 5,181,816 6,719,964 5,206,294 2,423,910 Bad debt recovery (credit) (15,556,900)35,065,030 564,619 494,425 1,660,020 429,491 501,121 521,957 506,323 4,391,145 538,807 4,197,614 Other revenues 507,613,580 476,980,229 481,907,392 471,387,154 470,753,540 466,635,644 469,476,907 473,582,559 505,807,082 230,464,969 **Total Operating Revenues** Operating Expenses Personnel 76.834.951 71.050.649 65,952,676 62.160.768 63,055,636 60,320,195 56.503.053 53.680.162 47.894.911 13,289,741 62,107,939 64,129,786 62,913,214 63,350,953 58,660,680 64,082,761 55,878,440 13,875,756 Contractual services 70,207,207 63,410,109 Utilities 36.184.430 39.243.251 43.839.991 30.930.459 23.921.428 23.432.981 25.147.527 26.823.299 27.191.866 12.668.942 20,273,321 19,128,291 17,852,397 12,593,379 7,953,995 8,672,406 8,187,033 8,073,045 9,424,428 4,006,941 Chemicals Supplies and other expenses 27,404,987 30,509,642 22,645,561 19,911,985 21,938,081 23,393,081 25,323,636 24,982,773 12,180,128 16,462,711 2.258.351 Capital adjustment (1,017,340)(1,068,749)(1,183,398)(1,150,316)Capital program allocation (1,199,916)(1,396,306)(1,013,677)(1,325,842)(969,671)Intergovernmental reimbursements (1,729,050)(1,697,112)(1,746,945)(1,074,346)(612, 181)(1,036,758)(713,633)(292,965)(101,191)Centralized services 16,733,431 Administrative services 7.342.499 Depreciation 147.559.403 154.486.270 163,470,838 158.013.629 150.772.065 152.920.967 168.544.370 187.250.583 185.628.465 86.021.029 Amortization of intangible assets 1.823.544 854,812 439,704 439,704 109,926 **Total Operating Expenses** 377,358,877 374,287,436 375,566,668 345,372,010 328,983,415 329,870,427 342,585,175 363,629,987 336,946,731 170,401,050 102.692.793 106.340.724 126.015.144 141.770.125 136.765.217 126.891.732 109.952.572 168.860.351 60.063.919 Operating Income 130.254.703 Nonoperating Revenues (Expenses) Earnings (loss) on investments 26.517.724 34.566.226 20.877.345 (3.022.882)490.706 11.671.932 11.763.401 5.266.255 2.209.872 1.089.367 Interest on obligations receivable 15,086,077 15,748,345 16,397,278 17,157,558 18,247,607 19,489,018 18,856,322 15,505,300 17,062,678 8,831,250 Interest expense (139, 148, 552)(144, 356, 792) (140, 129, 194)(131,110,125)(135,227,647)(155,410,235) (159,893,300)(161,052,102)(159, 157, 152)(82,489,347) Amortization of debt related items and COI 7,305,898 (11,202,157)(10,579,542)(2,292,419)(3,022,639)(3.956,009)(6,776,707)(5,153,300)(17,340,200)(363, 167)(1,941,578)(4,300,495)(8,927,171)(14,452,504) (12,922,789)10,763,940 (15,988,471)(4,504,230)Legacy pension recovery (expense) 13,321,630 Water Residential Assistance Program (2.202.336)(3.834.918)(7.319.076)(1.742.929)(924.247)(1.921.938) (1.168.664)(2.248.980)(1.243.006)Other 18.058.628 8.997.356 1,225,939 (234,915)(540,045)(900, 162)466,898 1,760,166 (498,896)275.693 Sewer lookback - MOU adjustment (6,527,200)(76,324,139) (104,382,435) (106,205,620) (130, 172, 883) (135,428,769) (143.950.183) (132,515,310) (161,911,132) (163,470,934) **Total Nonoperating Expenses** (72,656,204)Income (loss) before capital contributions and special item 53.930.564 (1,689,642)135,104 (4,157,739)6,341,356 (7,184,966)(5,623,578)(51,958,560)5.389.417 (12,592,285)**Capital Contributions** 37,344,138 30,118,252 2,176,000 6,991,039 5,960,000 5,960,000 320,707 2,000,000 Special Item - MOU with DWSD (61,478,682) Change in Net Position 91,274,702 28,428,610 2,311,104 2,833,300 12,301,356 (1,224,966)(5,623,578)(51,958,560)(55,768,558)(10,592,285)NET POSITION (DEFICIT), (10,592,285)Beginning of Year (79, 293, 577)(107,722,187)(110.033.291) (112,866,591)(125, 167, 947)(123,942,981)(118,319,403)(66,360,843)**NET POSITION (DEFICIT),**

(79,293,577)

(107,722,187)

11,981,125

END OF YEAR

(110,033,291)

(112,866,591)

(125, 167, 947)

(123,942,981)

(118, 319, 403)

(66, 360, 843)

(10,592,285)

^{*} GLWA began operations on January 1, 2016. The data for FY 2016 relates to six months of activity through June 30, 2016.

REVENUE CAPACITY

Revenue capacity information is intended to show the factors affecting the Authority's ability to generate its own-source revenue.

CHARGE ADJUSTMENTS
As Originally Adopted by the Board of Directors

					Fiscal	Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016 [5]
Water Fund										
Budgeted revenue requirement [1]	\$385,127,100	\$370,314,500	\$356,071,600	\$344,030,500	\$341,642,000	\$339,664,200	\$331,400,500	\$328,119,300	\$331,213,200	\$318,474,200
Percent change in budgeted										
revenue requirement	4.0%	4.0%	3.5%	0.7%	0.6%	2.5%	1.0%	-0.9%	4.0%	4.0%
Average annual charge adjustment [2]										
Total regional system	3.25%	2.75%	3.7%	1.5%	3.2%	0.6%	1.8%	1.8%	4.5%	n/a [6]
Suburban wholesale	3.0%	2.1%	3.5%	1.9%	3.1%	0.3%	0.2%	2.0%	3.4%	11.3%
Local system charge [3]	3.4%	6.2%	3.0%	-2.0%	3.0%	2.7%	14.1%	-1.0%	11.6%	n/a [6]
Number of wholesale water										
customers [4]	87	87	87	87	87	87	87	87	88	85
Sewage Disposal Fund										
Budgeted revenue requirement [1]	\$520,652,100	\$500,627,000	\$481,372,100	\$475,429,200	\$486,751,300	\$480,605,300	\$470,156,000	\$465,500,100	\$464,078,500	\$446,229,300
Percent change in budgeted										
revenue requirement	4.0%	4.0%	1.3%	-2.3%	1.3%	2.2%	1.0%	0.3%	4.0%	4.0%
Average annual charge adjustment [2]										
Total regional system	3.0%	2.75%	2.4%	-0.6%	2.0%	0.8%	0.1%	-0.7%	8.3%	n/a [6]
Suburban wholesale	1.7%	2.6%	3.2%	-0.1%	1.7%	-0.1%	1.3%	1.8%	4.9%	-1.1%
Local system charge [3]	4.6%	2.8%	1.2%	-0.7%	2.3%	2.5%	1.2%	-4.2%	13.9%	n/a [6]
Number of wholesale sewer										
customers [4]	18	18	18	18	18	18	18	18	18	21

^[1] This is the revenue requirements in the original adopted budget for the fiscal year which is used in the calculation of charges. The revenue requirement represents the funding requirements which are defined in the Master Bond Ordinance.

Source: Great Lakes Water Authority Financial Services Area and the Foster Group

^[2] Average annual charge adjustment percentages is the required charge adjustment required when calculating revenue with the prior year existing charges, usage projections and any other specific individual contract requirements. For the sewage disposal system, this also includes the bad debt adjustment.

^[3] Represents the annual change in the local system charges to the Detroit customer class before the annual credit of \$20.7 million for water and \$5.5 million for sewer. Does not include any lookback charges in the percentage increase/decrease calculation. Does not include any Detroit local system operating costs or charges included in the Detroit retail rate. Also does not include any impact of Detroit's use of the regional system lease payment to finance allocated debt service obligations.

^[4] Does not include the City of Detroit. The water system includes one emergency basis contract.

^[5] GLWA began operations on January 1, 2016. Amounts in this column are based on annual budget of Detroit Water and Sewage Department for FY 2016 which was the basis for the revenue requirement for the six months of operations of GLWA.

^[6] Due to the establishment of the Authority and DWSD as separate entities during FY 2016, this information is not applicable.

Schedule 4a

GREAT LAKES WATER AUTHORITY

WATER FUND OPERATING REVENUES/ LARGEST WATER CUSTOMERS

								Fiscal	Yea	r						
	_	2025		2024		2023	2022	2021		2020		2019		2018	2017	2016*
Operating Revenues																
Wholesale charges [1]	\$	348,976,278	\$	337,511,167	\$	340,593,806	\$ 323,026,213	\$ 322,423,768	\$	312,701,777	\$	311,399,136	\$	323,117,344	\$ 331,115,131	\$ 160,777,169
Charges to local system		27,094,800		25,537,200		22,834,300	21,697,300	21,925,500		21,295,500		20,181,400		15,130,600	15,490,300	6,833,500
Bad debt recovery		-		(5,152,500)		-	-	-		-		-		-	5,107,125	-
Other revenue		383,450		654,989	_	350,991	 234,462	 265,822	_	256,300	_	21,340	_	64,200	 37,388	 54,863
Total Operating Revenues	\$	376,454,528	\$	358,550,856	\$	363,779,097	\$ 344,957,975	\$ 344,615,090	\$	334,253,577	\$	331,601,876	\$	338,312,144	\$ 351,749,944	\$ 167,665,532
Wholesale charges % of total																
operating revenue		92.70%		94.13%		93.63%	93.64%	93.56%		93.55%		93.91%		95.51%	94.13%	95.89%
Charges to local system % of																
total operating revenue		7.20%		7.12%		6.28%	6.29%	6.36%		6.37%		6.09%		4.47%	4.40%	4.08%
Ten Largest Wholesale Member Partners																
Southeast Oakland County																
Water Authority	\$	27,103,796	\$	25,731,006	\$	25,534,464	\$ 24,035,255	\$ 23,722,602	\$	23,089,967	\$	23,311,743	\$	23,118,160	\$ 22,434,129	\$ 11,160,701
North Oakland County																
Water Authority		25,549,125		24,349,266		24,485,805	22,798,372	22,667,931		22,293,795		23,464,096		23,365,866	22,913,261	11,105,152
Sterling Heights		16,867,238		16,267,123		16,661,863	16,235,356	16,375,729		15,242,912		14,644,368		15,571,146	15,480,008	7,155,303
Troy		15,660,704		14,999,893		14,538,261	13,811,983	14,324,990		13,607,770		13,700,093		13,842,135	13,939,815	6,058,667
Macomb Township		14,690,426		13,745,227		14,279,105	13,065,395	13,388,385		12,870,377		11,063,225		11,167,739	10,945,117	-
Livonia		13,307,416		12,755,400		12,383,989	11,860,410	11,806,151		11,553,730		14,001,058		13,669,376	13,483,657	6,223,290
Shelby Township		13,104,301		12,064,807		16,043,316	14,885,135	15,690,553		14,482,451		13,719,053		13,554,398	13,462,808	6,114,243
West Bloomfield Township		12,242,629		11,697,907		11,824,605	11,229,363	11,010,166		-		10,733,617		-	-	-
Canton Township		12,139,426		11,591,745		11,802,563	-	10,919,607		10,491,407		-		13,334,615	13,872,584	6,032,404
Ypsilanti Community Utilities																
Authority		11,738,411		11,492,791		11,464,455	11,059,703	-		10,450,861		-		11,038,134	-	-
Warren		-		-		-	10,940,909	-		-		10,648,162		-	-	-
Flint [2]		-		-		-	-	10,980,526		10,325,345		11,604,504		12,235,483	13,256,330	6,738,009
Genesee County Drain																
Commission [3]		-		-		-	-	-		-		-		-	18,493,530	8,593,304
Novi		<u>-</u>	_				 	 	_		_	<u> </u>			 	 5,595,031
Total Revenue Ten Largest																
Wholesale Member Partners	\$	162,403,472	\$	154,695,165	\$	159,018,426	\$ 149,921,881	\$ 150,886,640	\$	144,408,615	\$	146,889,919	\$	150,897,052	\$ 158,281,239	\$ 74,776,104
Ten largest wholesale member partners % of total operating																
revenues		43.14%		43.14%		43.71%	43.46%	43.78%		43.20%		44.30%		44.60%	45.00%	44.60%

^[1] Net of bad debt expense.

^[2] Represents billed revenues to Flint prior to the KWA debt service credit.

^[3] Genesee County Drain Commission changed service providers in December 2017 and has contracted GLWA for as needed emergency water service.

^{*} GLWA began operations on January 1, 2016. The data for 2016 is for the six months of activity through June 30, 2016.

GREAT LAKES WATER AUTHORITY

SEWAGE DISPOSAL FUND OPERATING REVENUES/ LARGEST SEWER CUSTOMERS

Schedule 4b

								Fisca	l Yea	ır								
	_	2025	2024		2023		2022	2021		2020		2019		2018		2017		2016*
Operating Revenues Wholesale charges [1] Charges to local system Industrial waste and surcharges Bad debt recovery Other revenue	\$	287,690,760 205,924,800 13,433,401 - 564,619	\$ 282,767,090 196,569,600 12,706,014 (15,556,900) 494,425	\$	275,917,502 191,042,200 13,287,670 - 1,660,020	\$	268,813,369 188,662,200 13,482,094 - 429,491	\$ 267,567,816 187,959,700 14,724,903 - 501,121	\$	266,003,286 185,807,300 14,303,101 - 521,957	\$	272,772,460 181,159,300 15,038,824 - 506,323	\$	268,978,831 178,969,200 21,243,383 - 4,391,145	\$	263,311,745 187,304,100 19,587,400 35,065,030 538,807	\$	121,106,353 95,826,900 9,334,102 - 4,197,614
Total Operating Revenues	\$	507,613,580	\$ 476,980,229	\$	481,907,392	\$	471,387,154	\$ 470,753,540	\$	466,635,644	\$	469,476,907	\$	473,582,559	\$	505,807,082	\$	230,464,969
Wholesale charges % of total operating revenue Charges to local system % of total operating revenue		56.68% 40.57%	59.28% 41.21%		57.26% 39.64%		57.03% 40.02%	56.84% 39.93%		57.00% 39.82%		58.10% 38.59%		56.80% 37.79%		52.06% 37.03%		52.55% 41.58%
Ten Largest Wholesale Member Partners Oakland-Macomb Interceptor																		
Drainage District Wayne County - Rouge Valley	\$	75,132,031 57,848,400	\$ 69,631,257 54,168,200	\$	71,614,874 55,930,800	\$	70,683,993 55,267,200	\$ 70,355,029 54,536,400	\$	69,870,786 54,162,000	\$	77,533,200 53,761,200	\$	72,816,000 55,022,400	\$	69,627,600 55,486,800	\$	34,541,400 25,901,400
Oakland County - George W Kuhn Drainage District Evergreen Farmington		48,309,600 37,912,800	44,764,100 35,207,600		46,377,600 36,195,600		45,828,000 35,766,000	45,558,000 35,084,400		45,264,000 34,839,600		44,972,400 34,578,000		45,751,200 33,733,200		45,682,800 32,179,200		21,410,400 15,094,200
Southeast Macomb Sanitary District Dearborn		26,100,000 21,496,800	24,215,100 19,625,600		25,070,400 20,299,200		24,772,800 20,058,000	25,000,800 19,628,400		24,837,600 19,502,400		24,672,000 19,372,800		24,637,200 19,628,400		24,120,000 19,603,200		11,501,400 8,049,000
Highland Park Hamtramck Grosse Pointe Farms		4,850,400 4,497,600 2,790,000	5,382,785 3,878,900 2,659,700		5,420,400 4,041,600 2,748,000		5,356,800 3,993,600 2,715,600	5,708,400 4,019,400 2,769,000		5,670,000 3,994,800 2,750,400		5,614,800 3,962,400 2,727,600		5,642,400 3,958,800 2,696,400		5,818,800 4,086,000 2,667,600		2,808,600 1,966,800 1,243,800
Grosse Pointe Park		1,990,800	 1,849,800	_	1,904,400	_	1,882,800	 1,824,000	_	1,812,000	_	1,801,200	_	1,740,000	_	1,626,000	_	746,400
Total Revenue Ten Largest Wholesale Member Partners	\$	280,928,431	\$ 261,383,042	\$	269,602,874	\$	266,324,793	\$ 264,483,829	\$	262,703,586	\$	268,995,600	\$	265,626,000	\$	260,898,000	\$	123,263,400
Ten largest wholesale member partners % of total operating revenues		55.34%	54.80%		55.94%		56.50%	56.18%		56.30%		57.30%		56.09%		51.58%		53.48%

^[1] Net of bad debt expense.

^{*} GLWA began operations on January 1, 2016. The data for 2016 is for the six months of activity through June 30, 2016.

WATER SYSTEM SERVICE CHARGES*

Community Name	Fixed Monthly Charge	mmodity \$/Mcf	Community Name	Fixed Monthly Charge	nodity Mcf
,	 	 			
Allen Park	\$ 134,600	\$ 9.22	Macomb Township	\$ 715,200	\$ 17.35
Almont, Village of	13,600	12.04	Madison Heights	121,900	7.81
Ash Township	48,100	9.95	Mayfield Township	2,900	45.69
Belleville	18,300	10.47	Melvindale New Haven, Village of	38,200	6.72
Berlin Township	40,400	11.90	, 6	25,300	10.46
Brownstown Township	215,700	12.41	North Oakland County Water Authority	1,284,700	11.82
Bruce Township	18,100	47.00	Northville, City	45,300	12.07
Burtchville Township	22,500	19.87	Northville Township	316,100	18.70
Canton Township Center Line	595,700	12.71	Novi Oak Park	532,100	14.26
	27,900	6.94		81,700	7.27
Chesterfield Township	252,400	11.20	Oakland County Drain Commission	5,300	4.57
Clinton Township	437,400	9.09	Plymouth, City	64,200	11.58
Commerce Township	198,300	15.25	Plymouth Township	260,800	13.33
Dearborn	559,500	8.28	Redford Township	173,000	8.94
Dearborn Heights	217,000	8.88	River Rouge	29,800	6.38
Eastpointe	93,200	7.26	Riverview	51,100	8.86
Ecorse	65,400	6.39	Rockwood	14,500	12.17
Farmington	57,100	10.34	Romeo	10,300	26.58
Farmington Hills	514,900	11.76	Romulus	216,700	8.41
Ferndale	61,400	7.62	Roseville	150,400	7.00
Flat Rock	81,500	12.82	Royal Oak Township	12,200	9.57
Flint (1)	582,300	11.21	Shelby Township	651,700	12.57
Fraser	72,700	10.30	Southeastern Oakland County Water Authority	1,376,500	8.92
Garden City	98,300	10.80	South Rockwood	6,900	11.52
Gibraltar	19,600	9.77	Southgate	120,600	8.47
Greenwood Township (DTE)	70,200	21.55	St. Clair Shores	182,900	7.34
Grosse Ile Township	67,700	12.97	Sterling Heights	863,600	11.76
Grosse Pointe Park	77,400	11.75	Sumpter Township	41,900	9.91
Grosse Pointe Shores	35,300	14.89	Sylvan Lake	13,700	16.22
Grosse Pointe Woods	75,100	8.83	Taylor	267,600	8.10
Hamtramck	48,000	6.18	Trenton	103,400	9.96
Harper Woods	51,500	7.66	Troy	796,200	14.64
Harrison Township	97,400	7.98	Utica	34,300	11.59
Hazel Park	44,000	7.33	Van Buren Township	200,800	12.15
Highland Park	49,100	5.09	Walled Lake	46,300	12.76
Huron Township	88,400	10.78	Warren	559,600	7.19
Imlay City	87,300	14.82	Washington Township	136,700	12.69
Imlay Township	600	450.00	Wayne	104,700	8.24
Inkster	76,600	6.08	West Bloomfield Township	619,900	17.84
Keego Harbor	17,400	14.30	Westland	356,000	8.90
Lapeer	91,100	13.24	Wixom	144,000	15.09
Lenox Township	18,100	9.79	Woodhaven	86,100	12.16
Lincoln Park	133,400	6.21	Ypsilanti Community Utilities Authority	606,400	9.94
Livonia	674,500	11.89			

Annual Detroit Wholesale Revenue Requirement \$25,537,200

^{*} Water charges went into effect July 1, 2024.

⁽¹⁾ Flint receives a monthly credit of \$554,300 related to KWA debt service in accordance with service agreements.

SEWAGE DISPOSAL SYSTEM SERVICE CHARGES*

Community Name	Fix	ked Monthly Charge
Oakland-Macomb Interceptor District (OMID)	\$	6,242,500
Rouge Valley		4,820,700
Oakland County - George W. Kuhn (GWK)		4,025,800
Evergreen Farmington		3,159,400
SE Macomb Sanitary District		2,175,000
Dearborn		1,791,400
Grosse Pointe Farms		232,500
Grosse Pointe Park		165,900
Melvindale		137,100
Farmington		104,500
Center Line		91,500
Allen Park		73,600
Highland Park		102,200
Hamtramck		415,100
Grosse Pointe		374,800
Harper Woods		14,200
Redford Township		29,400
Wayne County #3		4,200

Annual Detroit Wholesale Revenue Requirement \$205,924,800

^{*} Wholesale charges went into effect July 1, 2024.

INDUSTRIAL WASTE CONTROL CHARGES AND POLLUTANT SURCHARGES EFFECTIVE JULY 1, 2024

Meter size	Ad	min Only	Fu	ll Monthly			
(inches)	Ch	narge (1)	Cł	Charge (2)			
5/8	\$	0.93	\$	3.72			
3/4	\$	1.40	\$	5.58			
1	\$	2.33	\$	9.30			
1 1/2	\$	5.12	\$	20.46			
2	\$	7.44	\$	29.76			
3	\$	13.49	\$	53.94			
4	\$	18.60	\$	74.40			
6	\$	27.90	\$	111.60			
8	\$	46.50	\$	186.00			
10	\$	65.10	\$	260.40			
12	\$	74.40	\$	297.60			
14	\$	93.00	\$	372.00			
16	\$	111.60	\$	446.40			
18	\$	130.20	\$	520.80			
20	\$	148.80	\$	595.20			
24	\$	167.40	\$	669.60			
30	\$	186.00	\$	744.00			
36	\$	204.60	\$	818.40			
48	\$	223.20	\$	892.80			

- (1) Administration only charge is applicable to member partners that are within a geographical area defined in a specific agreement.
- (2) Includes both administration and field work components charges for all other member partners.

Pollutant Surcharges

Pollutant	narge per Pound	
Biochemical Oxygen Demand (BOD)	for concentrations > 275 mg/l	\$ 0.392
Total Suspended Solids (TSS)	for concentrations > 350 mg/l	\$ 0.525
Phosphorus (P)	for concentrations > 12 mg/l	\$ 7.571
Fats, Oil and Grease (FOG)	for concentrations > 100 mg/l	\$ 0.125
Septage Disposal Fee	per 500 gallons of disposal	\$ 38.00

This page is intentionally left blank.

DEBT CAPACITY

Debt capacity information is intended to show the Authority's debt burden and its ability to issue additional debt.

Schedule 8

GREAT LAKES WATER AUTHORITY

RATIOS OF OUTSTANDING DEBT BY TYPE

Fiscal Year 2025 2024 2023 2022 2021 2020 2019 2018 2017 2016 Water Fund \$ 2,606,936,594 \$ 2,498,464,120 \$ 2,447,181,498 \$ 2,289,900,079 \$ 2,368,632,473 \$ 2,453,471,088 \$ 2,466,561,092 \$ 2,540,663,196 \$ 2,612,607,101 \$ 2,507,091,038 Revenue bonds [1] State revolving loans 285,767,618 241,020,620 207,356,808 109,429,462 71,259,601 39,318,264 29,860,802 25,435,902 17,252,235 17,383,761 Raw water rights obligation 86,466,160 89,552,155 92,515,774 95,361,056 98,095,302 100,720,122 103,241,119 106,240,576 17.425.306 17,577,499 BC Note obligation 15,121,527 16,124,187 16,338,339 16,542,293 16,736,535 16,921,526 17,097,709 17,265,503 Total Water Fund \$ 2,994,291,899 \$ 2,845,161,082 \$ 2,763,392,419 \$ 2,511,232,890 \$ 2,554,723,911 \$ 2,610,431,000 \$ 2,616,760,722 \$ 2,689,605,177 \$ 2,647,284,642 \$ 2,542,052,298 Sewage Disposal Fund \$ 2,606,141,911 \$ 2,636,761,869 \$ 2,498,387,185 \$ 2,739,090,653 Revenue bonds [1] \$ 2,527,618,834 \$ 2,577,642,399 \$ 2,643,788,368 \$ 2,764,196,915 \$ 2,797,168,264 \$ 2,922,089,599 Capital appreciation bonds [1] 5,504,069 10,667,560 13,377,972 14,984,042 19,501,737 19,668,138 State revolving loans 350,797,556 336,808,208 349,919,118 379,648,216 416,767,850 449,666,531 474,177,128 475,677,540 485,267,036 506,435,742 BC Note obligation 37.208.869 38,458,177 38,835,597 34.013.118 36.268.418 36.750.112 37.645.780 38,061,886 39.195.045 39,537,376 Lease payable-Warehouse 3,086,605 3,501,324 3,891,394 4,258,178 4,447,297 Total Sewage Disposal Fund \$ 2,915,516,113 \$ 2,982,719,861 \$ 3,027,322,493 \$ 2,919,502,448 \$ 3,042,007,395 \$ 3,142,184,345 \$ 3,290,210,192 \$ 3,268,587,832 \$ 3,341,132,082 \$ 3,487,730,855 Total taxable value [2] n/a Total population served [3]: Water 3,800,000 3,800,000 3,800,000 3,800,000 3,800,000 3,800,000 3,800,000 3,800,000 3,800,000 3,800,000 2,800,000 2,800,000 Sewage disposal 2,800,000 2,800,000 2,800,000 2,800,000 2,800,000 2,800,000 2,800,000 2,800,000 Total debt per capita: \$ 788 \$ 749 \$ 727 \$ 661 \$ 672 \$ 687 \$ 689 \$ 708 \$ 697 \$ 669 Water Sewage disposal \$ 1,041 \$ 1,065 \$ 1,081 \$ 1,043 \$ 1,086 \$ 1,122 \$ 1,175 \$ 1,167 \$ 1,193 \$ 1,246 \$ Per capita income [4] 72,114 \$ 63,794 \$ 60,837 \$ 61,322 \$ 60,488 \$ 56,901 \$ 52,855 \$ 51,429 49,309 \$ 48,092 Total debt as a percentage of income: Water 1.09% 1.17% 1.19% 1.08% 1.11% 1.21% 1.30% 1.38% 1.41% 1.39% Sewage disposal 1.44% 1.67% 1.78% 1.70% 1.80% 1.97% 2.22% 2.27% 2.42% 2.59%

Note: The Regional System Leases are not included in this schedule. As described in Note 1 the leases are not considered a lease as defined by GASB Statement No.87, Leases. The lease is a unique arrangement, GLWA makes the lease payment to the DWSD local system while DWSD also pays for a portion of the lease as part of water and sewer charges to the Authority for services provided. The benefit of the lease payment to DWSD stays within the population served although it is not spread the same as the payment. Including the lease would not result in a true picture of the debt per capita as the lease payment also benefits the population served.

Further details regarding the Authority's debt can be found in the notes to the financial statements.

^[1] Amounts are reported net of premiums and discounts.

^[2] GLWA is not authorized to levy property taxes; therefore, presentation of taxable values and the ratio of total debt to taxable value is not applicable.

^[3] Source: Estimated based on data from Southeast Michigan Council of Governments (SEMCOG).

^[4] Source: FRED Economic Data, St. Louis Fed and Michigan State University Center for Economic Analysis. (Prior year amounts have changed to match revised data from sources).



DRAFT 12/08/2025 Schedule 9

DEBT BY LIEN As of June 30, 2025

Continued on Next Page

	Or ——	iginal Principal Amount [1]	tstanding as of une 30, 2025
Water Supply System Revenue Bonds			
Senior Lien Bonds			
Water Supply System Revenue Senior Lien Bonds, Series 2003A	\$	234,805,000	\$ 100,000
Water Supply System Revenue Senior Lien Bonds, Series 2005B		194,900,000	100,000
Water Supply System Revenue Senior Lien Bonds, Series 2006A		280,000,000	100,000
Water Supply System Revenue Senior Lien Bonds, Series 2016A		88,000,000	87,980,000
Water Supply System Revenue Refunding Senior Lien Bonds, Series 2016C		443,930,000	223,625,000
Water Supply System Revenue Senior Lien Bonds, Series 2020A		42,445,000	41,615,000
Water Supply System Revenue Refunding Senior Lien Bonds, Series 2020C		377,515,000	251,905,000
Water Supply System Revenue Senior Lien Bonds, Series 2022A		137,470,000	137,470,000
Water Supply System Revenue Refunding Senior Lien Bonds, Series 2023A		67,210,000	67,210,000
Water Supply System Revenue Senior Lien Bonds, Series 2023B		148,535,000	148,535,000
Water Supply System Revenue Refunding Senior Lien Bonds, Series 2024A		348,175,000	348,175,000
Water Supply System Revenue Refunding Senior Lien Bonds, Series 2025A		254,725,000	254,725,000
Water Supply System Revenue Refunding Senior Lien Bonds, Series 2025C		109,830,000	 109,830,000
Total Senior Lien Bonds		2,727,540,000	1,671,370,000
Second Lien Bonds			
Water Supply System Revenue Second Lien Bonds, Series 2003B		172,945,000	100,000
Water Supply System Revenue Second Lien Bonds, Series 2006B		120,000,000	100,000
Water Supply System Revenue Second Lien Bonds, Series 2016B		163,830,000	163,810,000
Water Supply System Revenue Refunding Second Lien Bonds, Series 2016D		222,045,000	198,495,000
Water Supply System Revenue Refunding Second Lien Bonds, Series 2018A		155,595,000	82,150,000
Water Supply System Revenue Second Lien Bonds, Series 2020B		43,135,000	42,295,000
Water Supply System Revenue Second Lien Bonds, Series 2022B		69,745,000	69,745,000
Water Supply System Revenue Refunding Second Lien Bonds, Series 2024B		35,930,000	35,930,000
Water Supply System Revenue Refunding Second Lien Bonds, Series 2025B Water Supply System Revenue Refunding Second Lien Bonds, Series 2025D		54,530,000 109,135,000	 54,530,000 109,135,000
Total Second Lien Bonds		1,146,890,000	 756,290,000
SRF Junior Lien Bonds			
Water Supply System Revenue Bonds, Series 2005 SRF-1		13,805,164	1,595,164
Water Supply System Revenue Bonds, Series 2005 SRF-2		8,891,730	1,006,730
Water Supply System Revenue Bonds, Series 2006 SRF-1		5,180,926	590,926
Water Supply System Revenue Bonds, Series 2008 SRF-1		2,590,941	445,941
Water Supply System Revenue Bonds, Series 2016 SRF-1		8,273,168	6,828,169
Water Supply System Revenue Bonds, Series 2016 SRF-2		3,393,543	2,793,543
Water Supply System Revenue Bonds, Series 2017 SRF-1		5,807,931	4,872,931
Water Supply System Revenue Bonds, Series 2019 SRF-1		8,330,000	6,915,000
Water Supply System Revenue Bonds, Series 2019 SRF-2		29,078,820	25,362,219
Water Supply System Revenue Bonds, Series 2019 SRF-3		11,117,931	9,954,875
Water Supply System Revenue Bonds, Series 2020 SRF-1		20,018,660	18,732,466
Water Supply System Revenue Bonds, Series 2020 SRF-2		7,159,988	6,414,988
Water Supply System Revenue Bonds, Series 2020 SRF-3		8,960,000	7,440,000
Water Supply System Revenue Bonds, Series 2020 SRF-4		10,764,020	10,240,897
Water Supply System Revenue Bonds, Series 2021 SRF-1		11,940,000	3,714,249
Water Supply System Revenue Bonds, Series 2021 SRF-2		104,725,000	96,068,498
Water Supply System Revenue Bonds, Series 2021 SRF-3		10,425,197	10,150,877
Water Supply System Revenue Bonds, Series 2022 SRF-2		34,075,000	31,210,000
Water Supply System Revenue Bonds, Series 2023 SRF-1		48,172,500	 41,430,145
Total SRF Junior Lien Bonds		352,710,519	 285,767,618
Total Water Supply System Revenue Bonds	\$	4,227,140,519	\$ 2,713,427,618

DRAFT 12/08/2025 Schedule 9

DEBT BY LIEN As of June 30, 2025

Continued on Next Page

	Original Principal Amount [1]	Outstanding as of June 30, 2025
Sewage Disposal System Revenue Bonds		
Senior Lien Bonds		
Sewage Disposal System Senior Lien Revenue Bonds, Series 2003B	\$ 150,000,000	\$ 100,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2006D	370,000,000	239,475,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2016B	126,105,000	43,225,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2018A	81,595,000	74,225,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2018B	131,690,000	128,625,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2020A	594,930,000	294,840,000
Sewage Disposal System Senior Lien Revenue Bonds, Series 2022A	125,975,000	125,975,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2023A	185,235,000	185,235,000
Sewage Disposal System Revenue Senior Lien Bonds, Series 2023C	96,860,000	96,860,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2024A	347,305,000	347,305,000
Sewage Disposal System Revenue Refunding Senior Lien Bonds, Series 2025A	104,280,000	104,280,000
Total Senior Lien Bonds	2,313,975,000	1,640,145,000
Second Lien Bonds		
Sewage Disposal System Second Lien Revenue Bonds, Series 2001B	110,550,000	65,580,000
Sewage Disposal System Revenue Second Lien Bonds, Series 2005A	273,355,000	100,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2005C	63,160,000	100,000
Sewage Disposal System Revenue Second Lien Bonds, Series 2006B	250,000,000	100,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2016C	295,190,000	198,560,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2020B	92,525,000	50,730,000
Sewage Disposal System Revenue Second Lien Bonds, Series 2022B	71,990,000	71,990,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2023B	14,965,000	14,965,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2024B	40,260,000	40,260,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2025B	283,300,000	283,300,000
Sewage Disposal System Revenue Refunding Second Lien Bonds, Series 2025C	47,470,000	47,470,000
Total Second Lien Bonds	1,542,765,000	773,155,000

DRAFT 12/08/2025 Schedule 9

DEBT BY LIEN As of June 30, 2025

Continued From Previous Page

	Oı	riginal Principal Amount [1]	utstanding as of June 30, 2025
Sewage Disposal System Revenue Bonds (cont.)			
SRF Junior Lien Bonds			
Sewage Disposal System Revenue Bonds, Series 2003 SRF-1	\$	48,520,000	\$ 3,045,000
Sewage Disposal System Revenue Bonds, Series 2007 SRF-1		167,540,598	47,085,598
Sewage Disposal System Revenue Bonds, Series 2009 SRF-1		13,970,062	4,020,062
Sewage Disposal System Revenue Bonds, Series 2010 SRF-1		4,214,763	1,465,763
Sewage Disposal System Revenue Bonds, Series 2012 SRF-1		14,950,000	8,400,000
Sewage Disposal System Revenue Bonds, Series 2015A SRF		79,500,000	48,525,000
Sewage Disposal System Revenue Bonds, Series 2015B SRF		27,175,304	16,285,304
Sewage Disposal System Revenue Bonds, Series 2015D SRF		15,321,478	9,001,478
Sewage Disposal System Revenue Bonds, Series 2016 SAW-1		15,463,628	10,833,628
Sewage Disposal System Revenue Bonds, Series 2016 SRF-1		48,315,683	35,745,683
Sewage Disposal System Revenue Bonds, Series 2016 SRF-2		33,566,682	24,996,682
Sewage Disposal System Revenue Bonds, Series 2017 SRF-1		17,510,000	16,055,000
Sewage Disposal System Revenue Bonds, Series 2018 SRF-2		28,350,000	25,995,000
Sewage Disposal System Revenue Bonds, Series 2020 SRF-1		3,232,000	1,300,052
Sewage Disposal System Revenue Bonds, Series 2020 SRF-2		12,940,000	10,481,237
Sewage Disposal System Revenue Bonds, Series 2021 SRF-1		6,881,250	1,925,700
Sewage Disposal System Revenue Bonds, Series 2021 SRF-2		34,195,000	17,529,200
Sewage Disposal System Revenue Bonds, Series 2022 SRF-1		50,245,000	31,377,723
Sewage Disposal System Revenue Bonds, Series 2022 SRF-2		19,035,000	11,356,405
Sewage Disposal System Revenue Bonds, Series 2022 SRF-3		88,820,000	13,797,181
Sewage Disposal System Revenue Bonds, Series 2023 SRF-1		126,800,000	11,460,410
Sewage Disposal System Revenue Bonds, Series 2024 SRF-1		155,000,000	-
Sewage Disposal System Revenue Bonds, Series 2024 SRF-2		60,500,000	 115,450
Total SRF Junior Lien Bonds		1,072,046,448	 350,797,556
Total Sewage Disposal System Revenue Bonds	\$	4,928,786,448	\$ 2,764,097,556

^[1] Reflects original amount issued by predecessor entity, DWSD, for bonds issued prior to January 1, 2016.

SCHEDULE OF DEBT SERVICE REQUIREMENTS As of June 30, 2025

Continued on Next Page

	_	Senior Lien Bonds (\$000)					Seco	nd L	ien Bonds	(\$0	00)	Junior Lien Bonds (\$000)					All Bonds (\$000)			
Fiscal Year																				Total Debt
Ending [1]	_P	rincipal		nterest		Total	F	Principal		nterest		Total	_ <u>P</u>	Principal		Interest Total		Total		Service
Water Fund																				
2026	\$	62,335	\$	69,490	\$	131,825	\$	18,505	\$	32,920	\$	51,425	\$	12,440	\$	5,518	\$	17,958	\$	201,208
2027		68,930		75,508		144,438		19,555		36,202		55,757		14,691		5,220		19,911		220,105
2028		71,855		72,119		143,974		22,645		35,147		57,792		13,335		4,948		18,283		220,049
2029		75,555		68,566		144,121		24,555		33,967		58,522		13,611		4,688		18,299		220,942
2030		79,305		64,742		144,047		25,750		32,709		58,459		13,735		4,424		18,160		220,665
2031		83,255		60,735		143,990		29,915		31,317		61,232		14,020		4,157		18,177		223,399
2032		88,275		56,504		144,779		30,510		29,807		60,317		14,265		3,885		18,149		223,245
2033		91,670		52,078		143,748		32,990		28,362		61,352		14,020		3,612		17,633		222,732
2034		85,495		47,716		133,211		45,030		26,756		71,786		14,280		3,339		17,620		222,616
2035		97,115		43,188		140,303		38,855		24,861		63,716		14,571		3,061		17,632		221,651
2036		121,760		37,711		159,471		17,915		23,442		41,357		14,845		2,777		17,623		218,451
2037		24,470		34,035		58,505		125,000		19,868		144,868		15,131		2,488		17,620		220,993
2038		61,855		31,877		93,732		7,490		16,555		24,045		15,445		2,194		17,639		135,416
2039		70,920		28,721		99,641		6,530		16,205		22,735		15,741		1,893		17,634		140,010
2040		79,780		25,581		105,361		4,850		15,920		20,770		16,050		1,586		17,637		143,768
2041		82,845		22,461		105,306		5,090		15,672		20,762		16,380		1,274		17,654		143,722
2042		84,730		19,240		103,970		5,350		15,406		20,756		15,635		960		16,595		141,321
2043		36,345		16,689		53,034		35,245		14,383		49,628		14,159		656		14,814		117,476
2044		34,900		14,883		49,783		40,165		12,484		52,649		6,557		436		6,993		109,426
2045		36,665		13,060		49,725		42,190		10,408		52,598		2,368		346		2,715		105,038
2046		38,540		11,137		49,677		44,315		8,227		52,542		2,428		295		2,723		104,942
2047		40,515		9,115		49,630		46,550		5,930		52,480		2,473		243		2,716		104,825
2048		22,290		7,496		29,786		11,085		4,457		15,542		2,520		189		2,709		48,037
2049		20,100		6,390		26,490		11,750		3,847		15,597		2,021		135		2,156		44,243
2050		21,150		5,314		26,464		12,375		3,198		15,573		1,809		96		1,905		43,942
2051		19,300		4,256		23,556		10,045		2,588		12,633		1,844		60		1,904		38,093
2052		20,310		3,216		23,526		10,600		2,020		12,620		1,390		28		1,418		37,565
2053		21,380		2,122		23,502		11,180		1,421		12,601		-		-		-		36,103
2054		15,995		1,141		17,136		6,395		938		7,333		-		-		-		24,469
2055		6,690		545		7,235		6,745		577		7,322		-		-		-		14,557
2056		7,040		185		7,225		7,115		196		7,311								14,535
Total	\$ 1	,671,370	\$	905,822	\$	2,577,192	\$	756,290	\$	505,788	\$	1,262,078	\$	285,768	\$	58,508	\$	344,276	\$	4,183,546

SCHEDULE OF DEBT SERVICE REQUIREMENTS As of June 30, 2025

Continued From Previous Page

	Seni	or Li	ien Bonds (en Bonds (\$000)			Secoi	cond Lien Bonds (\$000)				Junior Lien Bonds (\$000)						All Bonds (\$000)	
Fiscal Year				•						•					•			Т	otal Debt
Ending [1]	Principal	I	nterest		Total	P	rincipal	ı	nterest		Total	Р	rincipal	Interest			Total		Service
Sewage Dispo	·																		
2026	\$ 76,560	\$	68,946	\$	145.506	\$	16.795	\$	29,332	\$	46.127	\$	31.780	\$	7.284	\$	39,064	\$	230.698
2027	84,390	Ψ	67,670	Ψ	152,060	Ψ	19,415	Ψ.	36,660	Ψ.	56,075	Ψ	29,365	*	6,699	Ψ.	36,064	Ψ	244,198
2028	95,660		63,663		159,323		24,140		35,507		59,647		33,590		6,053		39,643		258,612
2029	97,490		59,414		156,904		25,190		34,207		59,397		39,595		5,359		44,955		261,256
2030	102,860		54,915		157,775		20,400		32,996		53,396		40,211		4,547		44,758		255,930
2031	96,870		50,473		147,343		33,190		31,621		64,811		24,394		3,814		28,208		240,362
2032	104,090		46,238		150,328		33,755		29,947		63,702		20,740		3,294		24,034		238,064
2033	122,095		41,792		163,887		22,010		28,553		50,563		21,225		2,821		24,046		238,496
2034	122,745		36,328		159,073		27,545		27,338		54,883		21,640		2,337		23,977		237,932
2035	52,505		32,019		84,524		109,455		24,033		133,488		22,095		1,843		23,938		241,950
2036	10,290		30,500		40,790		159,485		17,680		177,165		20,591		1,358		21,949		239,904
2037	9,265		30,058		39,323		169,740		9,920		179,660		12,485		926		13,411		232,394
2038	116,470		26,953		143,423		630		5,856		6,486		12,275		652		12,927		162,836
2039	115,565		21,233		136,798		5,635		5,700		11,335		8,500		381		8,881		157,013
2040	126,670		16,357		143,027		1,785		5,523		7,308		3,315		212		3,527		153,861
2041	32,015		13,527		45,542		1,880		5,453		7,333		3,385		145		3,530		56,405
2042	37,460		11,972		49,432		3,410		5,345		8,755		2,856		84		2,940		61,127
2043	39,050		10,354		49,404		3,555		5,195		8,750		2,755		28		2,783		60,937
2044	39,155		8,706		47,861		5,230		4,998		10,228		_		-		-		58,089
2045	40,580		7,025		47,605		5,475		4,752		10,227		_		-		-		57,832
2046	18,435		5,688		24,123		3,490		4,534		8,024		-		-		-		32,147
2047	19,395		4,706		24,101		3,680		4,344		8,024		-		-		-		32,125
2048	20,405		3,673		24,078		3,885		4,140		8,025		-		-		-		32,104
2049	13,890		2,786		16,676		11,585		3,717		15,302		-		-		-		31,978
2050	9,230		2,185		11,415		12,225		3,063		15,288		-		-		-		26,703
2051	9,715		1,688		11,403		12,900		2,372		15,272		-		-		-		26,674
2052	10,230		1,164		11,394		13,615		1,642		15,257		-		-		-		26,652
2053	10,775		613		11,388		14,370		873		15,243		-		-		-		26,631
2054	6,285		165		6,450		2,740		402		3,142		-		-				9,592
2055	-		-		-		2,895		247		3,142		-		-				3,142
2056							3,050		84		3,134								3,134
Total	\$ 1,640,145	\$	720,810	\$	2,360,955	\$	773,155	\$	406,033	\$	1,179,188	\$	350,798	\$	47,836	\$	398,634	\$	3,938,777

^[1] Reflects fiscal period in which actual payments are due.

Schedule may not foot due to rounding

DEBT CREDIT RATING HISTORY

					Fisca	al Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Vater Supply System Reven	iue									
Standards & Poor's										
Senior Lien	AA-	AA-	AA-	AA-	AA-	AA-	AA-	A-	A-	A-
Second Lien	A+	A+	A+	A+	A+	A+	A+	BBB+	BBB+	BBB+
Junior Lien	A+	A+	A+	A+	A+	A+	A+	N/A	N/A	N/A
loody's										
Senior Lien	Aa3	Aa3	A1	A1	A1	A1	A2	A3	A3	Baa1
Second Lien	A1	A1	A2	A2	A2	A2	A3	Baa1	Baa1	Baa2
itch										
Senior Lien	A+	A+	A+	A+	A+	A+	Α	Α	Α	BBB
Second Lien	Α	Α	Α	Α	Α	Α	A-	A-	A-	BBB-
ewage Disposal System Re	evenue									
standard's & Poor's										
Senior Lien	AA-	AA-	AA-	AA-	AA-	AA-	A+	A-	A-	A-
Second Lien	A+	A+	A+	A+	A+	A+	Α	BBB+	BBB+	BBB+
Junior Lien	A+	A+	A+	A+	A+	A+	Α	N/A	N/A	N/A
loody's										
Senior Lien	Aa3	Aa3	A1	A1	A1	A1	A2	A3	A3	Baa1
Second Lien	A1	A1	A2	A2	A2	A2	A3	Baa1	Baa1	Baa2
itch										
Senior Lien	AA-	AA-	A+	A+	A+	A+	Α	Α	Α	BBB
Second Lien	A+	A+	Α	Α	Α	Α	A-	A-	A-	BBB.

CALCULATION OF DEBT SERVICE COVERAGE - OVERVIEW As of June 30, 2025

The Authority has pledged Net Revenues of the water and sewage disposal systems to secure the repayment of the principal and interest of the revenue bonds and State of Michigan revolving fund loans. Revenues are defined in the Master Bond Ordinance (MBO) and are in accordance with State of Michigan Public Act 94, the Revenue Bond Act of 1933, as all monies collected, directly or indirectly, by GLWA, or by the DWSD as agent for GLWA for the local system under the water and sewer services agreement. Net Revenues are defined in the MBO as all Revenues except for those transferred to the Operations and Maintenance Fund.

Since GLWA assumed the outstanding bonded indebtedness at the time of bifurcation and issues new debt on behalf of DWSD, DWSD retail customer revenues are pledged for payment of the outstanding bonded indebtedness of GLWA. For this reason, pursuant to the terms of the Regional System Leases, DWSD is GLWA's agent for retail billing, collections, and enforcement for those revenues. DWSD is a department of the City of Detroit which is a separate legal entity.

Debt service coverage ratios are presented using two different methodologies. The first methodology we identify as 'GAAP Basis' as it calculates pledged revenue using the information from the GAAP basis financial statements for GLWA and DWSD which are prepared on an accrual basis. The second methodology call 'Rate Covenant Basis' calculates pledged revenue on a cash basis.

The MBO establishes that rates and charges be set such that they are expected to produce debt service coverage that is not less than the Required Coverage. Required Coverage is defined as debt service coverage levels of 1.20 for senior lien bonds, 1.10 for second lien bonds and 1.00 for any junior lien bonds, other than second lien bonds. Debt service coverage ratios are inclusive of all revenue bonds and state revolving loans held on behalf of both GLWA and DWSD.

Schedule 12a

GREAT LAKES WATER AUTHORITY

DEBT SERVICE COVERAGE - GAAP BASIS - WATER SYSTEM

					Fisc	al Year				
	2025	2024 [7]	2023	2022	2021	2020	2019	2018	2017	2016*
GLWA Revenues										
Wholesale charges	\$ 348,976,278	\$ 337,511,167	\$ 340,593,806	\$ 323,026,213	\$ 322,423,768	\$ 312,701,777	\$ 311,399,136	\$ 323,117,344	\$ 331,115,131	\$ 160,777,169
KWA debt service credits	(5,776,961)	(5,990,831)	(6,452,573)	(6,496,428)	(6,652,253)	(6,652,348)	(6,979,503)	(3,176,073)	-	-
Charges to local system	27,094,800	25,537,200	22,834,300	21,697,300	21,925,500	21,295,500	20,181,400	15,130,600	15,490,300	6,833,500
Bad Debt Recovery Credit	-	(5,152,500)	4 070 700	-		-	-	-	5,107,125	-
Other revenue Earnings on investments [1]	503,708 16,456,333	901,919 18,336,395	1,378,706 9,161,614	775,537 1,945,613	267,562 4,195,305	1,912,636 9,115,115	21,340 11,818,203	64,200 4,489,397	37,388 1,348,898	54,863 520,891
Total GLWA Revenues	387,254,158	371,143,350		340,948,235	342,159,882	338,372,680				
Total GLWA Revenues	367,234,136	371,143,330	367,515,853	340,946,235	342,139,002	336,372,000	336,440,576	339,625,468	353,098,842	168,186,423
DWSD Local System Revenues [6]										
Local System revenues [2]	100,617,883	102,734,888	107,558,342	83,591,720	67,464,986	73,817,339	69,777,041	83,983,786	69,680,402	183,279,645
Other Revenue	4,940,933	2,831,424	1,749,998	2,349,445	1,958,151	7,289,468	1,013,276	1,635,430	5,265,229	2,074,095
Total DWSD Local System Revenues	105,558,816	105,566,312	109,308,340	85,941,165	69,423,137	81,106,807	70,790,317	85,619,216	74,945,631	185,353,740
Total Revenue	492,812,974	476,709,662	476,824,193	426,889,400	411,583,019	419,479,487	407,230,893	425,244,684	428,044,473	353,540,163
Operating Costs										
GLWA operating expenses	174,141,703	157,811,046	155,167,048	137,815,968	123,638,092	132,532,838	119,821,946	108,530,383	101,730,949	49,545,659
GASB 96 expenditures [3]	1,263,928	3,226,137	2,282,630	413,924	-	-	-	-	-	-
O&M transfers:										
DWSD Local System operations	46,468,700	44,776,800	42,581,600	29,989,000	35,833,900	34,662,400	35,484,300	35,059,704	33,596,400	22,444,800
Legacy Pension Regional System [4] Legacy Pension DWSD Local System [4]	-	-	6,048,000 4,272,000	3,024,000 2,136,000						
	224 274 224	205 042 002								
Total Operating Costs	221,874,331	205,813,983	210,351,278	178,538,892	169,791,992	177,515,238	165,626,246	153,910,087	145,647,349	77,150,459
Pledged Revenue	\$ 270,938,643	\$ 270,895,679	\$ 266,472,915	\$ 248,350,508	\$ 241,791,027	\$ 241,964,249	\$ 241,604,647	\$ 271,334,597	\$ 282,397,124	\$ 276,389,704
Principal and interest funding requirement [5]:										
Senior lien bonds	\$ 138,778,693	\$ 138,521,701	\$ 133,773,102	\$ 124,309,692	\$ 123,798,304	\$ 122,318,928	\$ 119,230,820	\$ 127,687,420	\$ 134,234,660	\$ 128,177,999
Second lien bonds	50,697,219	51,602,761	50,117,190	46,840,350	51,731,158	47,849,350	46,214,385	42,852,813	38,990,023	41,178,843
Total senior and second lien bonds	189,475,912	190,124,462	183,890,292	171,150,042	175,529,462	170,168,278	165,445,205	170,540,233	173,224,683	169,356,842
Junior lien bonds	17,713,735	15,552,742	8,910,595	5,439,273	3,684,917	2,700,795	2,521,249	2,009,658	1,785,328	1,781,683
Total All Bonds	\$ 207,189,647	\$ 205,677,204	\$ 192,800,887	\$ 176,589,315	\$ 179,214,379	\$ 172,869,073	\$ 167,966,454	\$ 172,549,891	\$ 175,010,011	\$ 171,138,525
GAAP Basis Debt Service Coverage										
Senior lien bonds	1.95	1.96	1.99	2.00	1.95	1.98	2.03	2.12	2.10	2.16
Senior and second lien bonds	1.43	1.42	1.45	1.45	1.38	1.42	1.46	1.59	1.63	1.63
All bonds, including SRF junior lien	1.31	1.32	1.38	1.41	1.35	1.40	1.44	1.57	1.61	1.62

^[1] Excludes investment earnings on bond proceeds in construction fund.

^[2] Local system revenues is reported net of bad debt expense and net of the GLWA Local System Charges which is paid by the local service revenues.

^[3] Amounts recorded under GASB 96 for financial reporting purposes are treated as operating expenditures for budget purposes and the debt service coverage calculation.

^[4] The legacy pension obligations reflects only the Legacy Pension Obligation as defined in Section 504(c) of the Water Master Bond Ordinance.

^[5] Calculated on a debt set aside basis consistent with rate covenant basis for rate determination purposes.

^[6] At the time of the issuance of the GLWA financial report, DWSD's audited financial report had not been released. Amounts used were provided by DWSD's management of the preliminary financial results for the year ended June 30, 2025.

^[7] DWSD local system revenues for 2024 were based on DWSD preliminary financial results. Amounts have been updated to actual.

^{*} GLWA started operations on January 1, 2016. Includes 6 months under operations of DWSD and 6 months under the operations of GLWA under the Master Bond Ordinances in effect during the respective time periods.

DEBT SERVICE COVERAGE - RATE COVENANT BASIS - WATER SYSTEM

	Fiscal Year											
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2		
GLWA Receipts Wholesale charges Charges to local system Earnings on investments	\$ 339,149,401 26,468,500 13,581,922	\$ 334,931,872 25,521,300 13,799,049	\$ 332,337,913 22,834,300 8,163,261	\$ 313,964,381 21,697,300 2,456,013	\$ 310,032,178 21,925,500 4,684,353	\$ 303,568,071 21,295,500 7,742,625	\$ 308,690,722 20,181,400 7,722,112	\$ 319,728,881 15,130,600 3,592,524	\$ 336,362,250 15,490,300 579,546			
Total GLWA Receipts DWSD Local System Receipts [1]	379,199,823 100,844,652	374,252,221 98,296,987	363,335,474 98,010,223	338,117,694 80,267,663	336,642,031 80,141,924	332,606,196 75,590,223	336,594,234 79,686,819	338,452,005 85,962,882	352,432,096 80,960,806			
Total Receipts	480,044,475	472,549,208	461,345,697	418,385,357	416,783,955	408,196,419	416,281,053	424,414,887	433,392,902			
Operation and Maintenance Transfers GLWA Regional System operations [2]	182,227,100	168,873,100	156,747,700	143,933,800	124,167,627	126,188,192	116,356,994	114,426,522	105,431,843			
DWSD Local System operations	46,468,700	44,776,800	42,581,600	29,989,000	35,833,900	34,662,400	35,484,300	35,059,704	33,596,400			
Legacy Pension Regional System [3] Legacy Pension DWSD Local System [3]	-	- -	6,048,000 4,272,000	6,048,000 4,272,000	6,048,000 4,272,000	6,048,000 4,272,000	6,048,000 4,272,000	6,048,000 4,272,000	6,048,000 4,272,000			
Total Operations and Maintenance Transfers	228,695,800	213,649,900	209,649,300	184,242,800	170,321,527	171,170,592	162,161,294	159,806,226	149,348,243			
Pledged Revenue	\$ 251,348,675	\$ 258,899,308	\$ 251,696,397	\$ 234,142,557	\$ 246,462,428	\$ 237,025,827	\$ 254,119,759	\$ 264,608,661	\$ 284,044,659			
Principal and interest funding requirement [4]: Senior lien bonds Second lien bonds	\$ 138,778,693 50,697,219	\$ 138,521,701 51,602,761	\$ 133,773,102 50,117,190	\$ 124,309,692 46,840,350	\$ 123,798,304 51,731,158	\$ 122,318,928 47,849,350	\$ 119,230,820 46,214,385	\$ 127,687,420 42,852,813	\$ 134,234,660 38,990,023			
Total senior and second lien bonds Junior lien bonds	189,475,912 17,713,735	190,124,462 15,552,742	183,890,292 8,910,595	171,150,042 5,439,273	175,529,462 3,684,917	170,168,278 2,700,795	165,445,205 2,521,249	170,540,233 2,009,658	173,224,683 1,785,328			
Total All Bonds	\$ 207,189,647	\$ 205,677,204	\$ 192,800,887	\$ 176,589,315	\$ 179,214,379	\$ 172,869,073	\$ 167,966,454	\$ 172,549,891	\$ 175,010,011			
Rate Covenant Basis Debt Service Coverage Senior lien bonds	1.81	1.87	1.88	1.88	1.99	1.94	2.13	2.07	2.12			
Senior lien bonds Senior and second lien bonds	1.81	1.87	1.88	1.88	1.99	1.94	2.13 1.54	2.07 1.55	2.12 1.64			
All bonds, including SRF junior lien	1.21	1.26	1.31	1.33	1.38	1.37	1.51	1.53	1.62			

^[1] DWSD Local Systems Receipts is net of the GLWA Local System Charges which is paid from the local system receipts.

^[2] For years prior to 2022 a different methodology was used. A calculation was performed to determine the cash basis disbursements from the operations fund.

^[3] The legacy pension obligations reflects only the Legacy Pension Obligation as defined in Section 504 (c) of the Water Master Bond Ordinance.

^[4] Calculated on a debt set aside basis consistent with rate covenant basis for rate determination purposes.

^{*} GLWA started operations on January 1, 2016. Due to the bifurcation from DWSD the Rate Covenant Basis cannot be computed for 2016.

Schedule 12c

GREAT LAKES WATER AUTHORITY

DEBT SERVICE COVERAGE - GAAP BASIS - SEWAGE DISPOSAL SYSTEM

		Fiscal Year												
	2025	2024 [7]	2023	2022	2021	2020	2019	2018	2017	2016*				
GLWA Revenues														
Wholesale Charges	\$ 287,690,760	\$ 282,767,090	\$ 275,917,502	\$ 268,813,369	\$ 267,567,816	\$ 266,003,286	\$ 272,772,460	\$ 268,978,831	\$ 298,376,775	\$ 121,106,353				
Charges to local system	205,924,800	196,569,600	191,042,200	188,662,200	187,959,700	185,807,300	181,159,300	178,969,200	187,304,100	95,826,900				
Industrial waste charges	8,849,415	8,617,495	8,393,103	8,300,278	8,004,939	7,854,593	9,106,274	14,334,979	14,381,106	6,910,192				
Pollutant surcharges	4,583,986	4,088,519	4,894,567	5,181,816	6,719,964	6,448,508	5,932,550	6,908,404	5,206,294	2,423,910				
Bad Debt Recovery Credit	-	(15,556,900)	-	-	-	-	-	-	-	-				
Other Revenue	685,291	(827,846)	4,901,316	817,448	6,481,905	6,491,617	506,323	4,391,145	538,807	4,197,614				
Earnings on investments [1]	21,643,264	23,168,806	12,498,292	1,842,475	2,802,041	7,775,080	9,592,270	4,022,582	1,384,225	586,072				
Total GLWA Revenues	529,377,516	498,826,764	497,646,980	473,617,586	479,536,365	480,380,384	479,069,177	477,605,141	507,191,307	231,051,041				
DWSD Local System Revenues [6]														
Local system revenues [2]	86,801,762	99,182,251	106,468,842	132,274,680	79,360,298	80,935,263	71,542,770	84,018,973	45,587,339	206,870,710				
Other Revenue	1,636,735	1,706,726	286,763	1,797,906	915,216	914,969	346,821	159,535	4,617,148	(940,714)				
Total DWSD Local System Revenues	88,438,497	100,888,977	106,755,605	134,072,586	80,275,514	81,850,232	71,889,591	84,178,508	50,204,487	205,929,996				
Total Revenue	617,816,013	599,715,741	604,402,585	607,690,172	559,811,879	562,230,616	550,958,768	561,783,649	557,395,794	436,981,037				
Operating Costs														
GLWA operating expenses	227,975,930	218,946,354	211,656,126	186,918,677	178,101,424	176,949,460	174,040,805	176,379,404	151,318,266	84,380,021				
GASB 87 and GASB 96 expenditures [3]	1,778,051	3,727,649	2,464,377	1,041,308	118,759	-	-	-	-	-				
O&M transfers:			, ,	, ,	,									
DWSD Local System operations	57,356,900	55,705,700	51,396,400	61,301,000	69,915,700	55,243,500	56,767,920	60,517,992	41,535,600	16,949,400				
Legacy Pension Regional System [4]	-	-	10,824,000	10,824,000	10,824,000	10,824,000	10,824,000	10,824,000	10,824,000	5,412,000				
Legacy Pension DWSD Local System [4]			2,856,000	2,856,000	2,856,000	2,856,000	2,856,000	2,856,000	2,856,000	1,428,000				
Total Operating Costs	287,110,881	278,379,703	279,196,903	262,940,985	261,815,883	245,872,960	244,488,725	250,577,396	206,533,866	108,169,421				
Pledged revenue	\$ 330,705,132	\$ 321,336,038	\$ 325,205,682	\$ 344,749,187	\$ 297,995,996	\$ 316,357,656	\$ 306,470,043	\$ 311,206,253	\$ 350,861,928	\$ 328,811,616				
Principal and interest funding requirement [5]:														
Senior lien bonds	\$ 151,533,904	\$ 157,403,423	\$ 152,866,129	\$ 130,404,294	\$ 119,217,128	\$ 147,310,565	\$ 145,795,507	\$ 141,718,836	\$ 140,854,010	\$ 140,191,016				
Second lien bonds	53,311,091	53,227,095	39,847,153	51,893,038	57,778,951	45,878,850	43,922,600	43,990,100	47,918,639	48,944,924				
Total senior and second lien bonds	204,844,995	210,630,518	192,713,282	182,297,332	176,996,079	193,189,415	189,718,107	185,708,936	188,772,649	189,135,940				
Junior lien bonds	44,587,324	50,498,804	50,145,516	53,550,614	53,166,797	52,593,843	49,454,156	46,571,896	45,782,165	39,434,631				
Total All Bonds	\$ 249,432,319	\$ 261,129,322	\$ 242,858,798	\$ 235,847,946	\$ 230,162,876	\$ 245,783,258	\$ 239,172,263	\$ 232,280,832	\$ 234,554,814	\$ 228,570,571				
GAAP Basis Debt Service Coverage														
Senior lien bonds	2.18	2.04	2.13	2.64	2.50	2.15	2.10	2.20	2.49	2.35				
Senior and second lien bonds	1.61	1.53	1.69	1.89	1.68	1.64	1.62	1.68	1.86	1.74				
All bonds, including SRF junior lien	1.33	1.23	1.34	1.46	1.29	1.29	1.28	1.34	1.50	1.44				

^[1] Excludes investment earnings on bond proceeds in construction fund.

^[2] Local system revenues is reported net of bad debt expense and net of the GLWA Local System Charges which is paid by the local service revenues.

^[3] Amounts recorded under GASB 96 for financial reporting purposes are treated as operating expenditures for budget purposes and the debt service coverage calculation.

^[4] The legacy pension obligations reflects only the Legacy Pension Obligation as defined in Section 504(c) of the Water Master Bond Ordinance.

^[5] Calculated on a debt set aside basis consistent with rate covenant basis for rate determination purposes.

^[6] At the time of the issuance of the GLWA financial report, DWSD's audited financial report had not been released. Amounts used were provided by DWSD's management of the preliminary financial results for the year ended June 30, 2025

^[7] DWSD local system revenues for 2024 were based on DWSD preliminary financial results. Amounts have been updated to actual.

^{*} GLWA started operations on January 1, 2016. Includes 6 months under operations of DWSD and 6 months under the operations of GLWA under the Master Bond Ordinances in effect during the respective time periods.

GREAT LAKES WATER AUTHORITY

DEBT SERVICE COVERAGE - RATE COVENANT BASIS - SEWAGE DISPOSAL SYSTEM

					Fisc	al Year				
	2025	2024	2023	2022	2021	2020	2019	2018	2017	
GLWA Receipts Wholesale charges Charges to local system Earnings on investments	\$ 286,313,028 205,924,800 16,107,144	\$ 292,811,429 196,569,600 17,350,547	\$ 297,751,807 191,042,200 10,094,409	\$ 281,636,430 188,662,200 1,680,667	\$ 288,132,728 187,959,700 2,739,425	\$ 293,321,993 185,807,300 5,372,063	\$ 281,485,522 181,159,300 5,098,922	\$ 294,503,834 178,969,200 2,796,727	\$ 281,528,551 187,304,100 372,505	
otal GLWA Receipts	508,344,972	506,731,576	498,888,416	471,979,297	478,831,853	484,501,356	467,743,744	476,269,761	469,205,156	
WSD Local System Receipts [1]	92,137,454	97,911,598	101,900,942	101,030,510	118,699,151	77,444,540	82,349,510	60,314,827	43,553,820	
otal Receipts	600,482,426	604,643,174	600,789,358	573,009,807	597,531,004	561,945,896	550,093,254	536,584,588	512,758,976	
Operations and Maintenance Transfers GLWA Regional System operations [2] DWSD Local System operations Legacy Pension Regional System [3] Legacy Pension DWSD Local System [3]	235,191,600 57,356,900	224,873,500 55,705,700 -	204,122,500 51,396,400 10,824,000 2,856,000	191,908,600 61,301,000 10,824,000 2,856,000	165,588,970 69,915,700 10,824,000 2,856,000	176,416,149 55,243,500 10,824,000 2,856,000	171,899,072 56,767,920 10,824,000 2,856,000	172,614,312 60,517,992 10,824,000 2,856,000	172,965,094 41,535,600 10,824,000 2,856,000	
Total Operations and Maintenance Transfers	292,548,500	280,579,200	269,198,900	266,889,600	249,184,670	245,339,649	242,346,992	246,812,304	228,180,694	
ledged Revenue	\$ 307,933,926	\$ 324,063,974	\$ 331,590,458	\$ 306,120,207	\$ 348,346,334	\$ 316,606,247	\$ 307,746,262	\$ 289,772,284	\$ 284,578,282	
Principal and interest funding requirement [4]: Senior lien bonds Second lien bonds	\$ 151,533,904 53,311,091	\$ 157,403,423 53,227,095	\$ 152,866,129 39,847,153	\$ 130,404,294 51,893,038	\$ 119,217,128 57,778,951	\$ 147,310,565 45,878,850	\$ 145,795,507 43,922,600	\$ 141,718,836 43,990,100	\$ 140,854,010 47,918,639	
otal senior and second lien bonds Junior lien bonds	204,844,995 44,587,324	210,630,518 50,498,804	192,713,282 50,145,516	182,297,332 53,550,614	176,996,079 53,166,797	193,189,415 52,593,843	189,718,107 49,454,156	185,708,936 46,571,896	188,772,649 45,782,165	
otal All Bonds	\$ 249,432,319	\$ 261,129,322	\$ 242,858,798	\$ 235,847,946	\$ 230,162,876	\$ 245,783,258	\$ 239,172,263	\$ 232,280,832	\$ 234,554,814	
Rate Covenant Basis Debt Service Coverage Senior lien bonds Senior and second lien bonds	2.03 1.50	2.06 1.54	2.17 1.72	2.35 1.68	2.92 1.97	2.15 1.64	2.11 1.62	2.04 1.56	2.02 1.51	
All bonds, including SRF junior lien	1.23	1.24	1.37	1.30	1.51	1.29	1.29	1.25	1.21	

^[1] DWSD Local Systems Receipts is net of the GLWA Local System Charges which is paid from the local system receipts.

^[2] For years prior to 2022 a different methodology was used. A calculation was performed to determine the cash basis disbursements from the operations fund.

^[3] The legacy pension obligations reflects only the Legacy Pension Obligation as defined in Section 504 (c) of the Water Master Bond Ordinance.

^[4] Calculated on a debt set aside basis consistent with rate covenant basis for rate determination purposes.

^{*} GLWA started operations on January 1, 2016. Due to the bifurcation from DWSD the Rate Covenant Basis cannot be computed for 2016.

This page is intentionally left blank.

DEMOGRAPHIC AND ECONOMIC INFORMATION

Demographic and economic information is intended to show the socioeconomic environment within which the Authority operates.

GREAT LAKES WATER AUTHORIT

SERVICE AREA DEMOGRAPHICS Last Ten Years

										Debt Serv	/ice as
		Unemployment	Pe	er Capita			Total Debt	D	ebt Per	a Percent	age of
Year	Population (1)	(2)	Income (3)		Service (5)		Capita		Incon	ne	
	·			(-)	•						
Water Fur			_			_		_			
2025	3,800,000	4.9%	\$	72,114	(4)	\$	207,189,647	\$	54.52	0.089	-
2024	3,800,000	4.3%		63,794	(4)		205,677,204		54.13	0.089	
2023	3,800,000	3.6%		60,837	(4)		192,800,887		50.74	0.089	
2022	3,800,000	3.8%		61,322			176,589,315		46.47	0.089	%
2021	3,800,000	6.2%		60,488			179,214,379		47.16	0.089	%
2020	3,800,000	11.5%		56,901			172,869,073		45.49	0.089	%
2019	3,800,000	4.3%		52,855			167,966,454		44.20	0.089	%
2018	3,800,000	4.3%		51,429			172,549,891		45.41	0.099	%
2017	3,800,000	4.6%		49,309			175,010,011		46.06	0.099	%
2016	* 3,800,000	5.3%		48,092			171,138,525		45.04	0.09	
	-,,			,			,,				-
Sewage D	isposal Fund										
ŭ	•										
2025	2,800,000	4.9%	\$	72,114	(4)	\$	249,432,319	\$	89.08	0.129	%
2024	2,800,000	4.3%	·	63,794	(4)	·	261,129,322		93.26	0.159	%
2023	2,800,000	3.6%		60,837	(4)		242,858,798		86.74	0.149	%
2022	2,800,000	3.8%		61,322	` ,		235,847,946		84.23	0.149	%
2021	2,800,000	6.2%		60,488			230,162,876		82.20	0.14	
2020	2,800,000	11.5%		56,901			245,783,258		87.78	0.15°	
2019	2,800,000	4.3%		52,855			239,172,263		85.42	0.16	
2018	2,800,000	4.3%		51,429			232,280,832		82.96	0.16	
2017	2,800,000	4.6%		49,309			234,554,814		83.77	0.179	
2016	* 2,800,000	5.3%		48,092			228,570,571		81.63	0.179	/ 0

- (1) Source: Estimated based on data from Southeast Michigan Council of Governments (SEMCOG).
- (2) Source: Bureau of Labor Statistics (BLS) Detroit-Warren-Dearborn MSA Annual Average (For 2025 the average rate through September was used). The Detroit-Warren-Dearborn Metropolitan Statistical Area (MSA) is comprised of six counties: Wayne, Oakland, Macomb, Livingston, Lapeer and St. Clair. This represents the majority of the service area customers. (Prior year amounts have been updated to match current information from BLS)
- (3) Source: FRED Economic Data, St. Louis Fed (Prior year amounts have been updated to match current information from FRED)
- (4) Source: Michigan State University Center for Economic Analysis (Prior year amounts have been updated to match current information from MSU)
- (5) Debt service is based on set aside debt service requirements for the fiscal year which includes the subsequent year July 1st debt payment.
 - GLWA assumed operations on January 1, 2016. Data for 2016 includes six months of operation under DWSD and six months of operation under GLWA.

LARGEST EMPLOYERS Current Year and 9 years prior

		F	iscal Yea	ar 2025	Fiscal Year 2016			
Employer	Type of Business	Full- Time Employees (a)	Rank	Percent of Total Employment (b)	Full- Time Employees (c)	Rank	Percent of Total Employment (d)	
5 III - 0		47.750		0.040/	47.000		0.040/	
Ford Motor Co.	Automobile Manufacturer	47,750	1	2.31%	47,000	1	2.34%	
Henry Ford Health System	Health Care System	44,561	2	2.15%	16,919	7	0.84%	
University of Michigan	Public University and Health System	39,392	3	1.90%	31,655	4	1.57%	
General Motors Co.	Automobile Manufacturer	36,203	4	1.75%	36,628	3	1.82%	
Stellantis NV (Formerly FCA US LLC)	Automobile Manufacturer	33,327	5	1.61%	32,508	2	1.62%	
Corewell Health (formerly Beaumont Health)	Health Care System	22,423	6	1.08%	25,721	5	1.28%	
U.S. Government	Federal Government	22,193	7	1.07%	18,862	6	0.94%	
Amazon.com Inc.	E-Commerce, tech and telecom	14,897	8	0.72%	n/a	n/a	n/a	
Trinity Health Michigan	Health Care System	14,335	9	0.69%	15,214	9	0.76%	
State of Michigan	State Government	10,228	10	0.49%	n/a	14	n/a	
Illitch Companies	Food, Sports, and Entertainment	n/a	n/a	n/a	14,237	8	0.71%	
Rock Ventures	Umbrella managing a portfolio of companies, investments and real estate	n/a	n/a	n/a	11,271	10	0.56%	
Total		285,309		13.78%	250,015	_	12.43%	

⁽a) January 2025 Employment data from Largest Employers in the Detroit Area - Ranked by full-time employees as of 2025 in the March 31st, 2025 Crain's Detroit Business

⁽b) Percentage base on U.S. Bureau of Labor Statistics from January 2025 of 2,070,618 for the Detroit-Warren-Dearborn, MI Metropolitan Statistical Area

⁽c) Employment data for July 2016 from Largest Southeast Michigan Employers - Ranked by full-time employees from Crain's Detroit Business issued December 26, 2016

⁽d) Percentage base on U.S. Bureau of Labor Statistics from July 2016 of 2,011,775 for the Detroit-Warren-Dearborn, MI Metropolitan Statistical Area

This page is intentionally left blank.

OPERATING INFORMATION

Operating information is intended to show contextual information about the Authority's operations and resources to assist in using financial statement information to understand and assess the Authority's economic condition.

PRODUCED AND BILLED WATER VOLUMES (Mcf)

		Wate	er Sales Volume			Estimated
			Local		Estimated	Non-Revenue
Fiscal	Water	Wholesale	System	Total Water	Non-Revenue	Water as %
Year	Produced [1]	Billed [2]	Billed [3]	Billed	Water	of Production
2025	19,997,800	12,997,400	4,163,700	17,161,100	2,836,700	14.2%
2024	19,601,200	12,888,500	4,209,100	17,097,600	2,503,600	12.8%
2023	21,159,700	13,838,200	4,342,400	18,180,600	2,979,100	14.1%
2022	19,725,700	13,205,300	4,297,300	17,502,600	2,223,100	11.3%
2021	20,565,800	14,258,300	4,120,000	18,378,300	2,187,500	10.6%
2020	19,989,500	13,578,700	4,161,300	17,740,000	2,249,500	11.3%
2019	20,968,100	13,708,600	4,354,600	18,063,200	2,904,900	13.9%
2018	23,228,600	14,391,800	4,428,200	18,820,000	4,408,600	19.0%
2017	23,915,600	14,824,000	4,465,800	19,289,800	4,625,800	19.3%
2016 *	23,580,700	14,730,400	4,649,100	19,379,500	4,201,200	17.8%

The table for historical water sales and reported total water production presents water volume in thousands of cubic feet ("Mcf") for suburban wholesale customers, for the Retail Water Customers, and for the Regional Water System as a whole, together with total water production and non-revenue water volume. As is common for all large water systems, the Regional Water System experiences a differential between the quantity of water produced by the treatment plants during the fiscal year and the quantity of water billed to customers over the same period, and the difference is referred to as "non-revenue water." Nonrevenue water results from a variety of factors such as the range of accuracy of production and retail meters, losses due to leaks or major breaks in the transmission and distribution systems, unmetered water that is used for fire protection, and the accuracy of estimates for unmetered use. The Authority believes that improvements in the accuracy of the reported production figures may reduce the level of non-revenue water. Production at some of the water plants is not metered, but rather is estimated based on pump curves. The data continues to be reviewed, and the Authority has initiated efforts to measure production figures and refine production estimating techniques.

The schedule of charges for each of the wholesale customers consists of a fixed monthly charge and a commodity charge applied to monthly metered water usage. While the overall methodology used to determine charges for each customer is uniform, the service charge schedule for each customer is unique, reflecting the specific volumes, peak demands, and other demographic information in their individual contracts. Charges are designed to recover 60% of the revenue requirement via fixed monthly charges, with the other 40% generated by commodity charges.

- [1] Represents, in part, estimated volumes based on pump curves and engineering analysis. GLWA engineering studies in 2017 concluded that the total water production values for calendar year 2016 were over-reported by 5.8%.
- [2] Represents metered amounts for all suburban wholesale customers, with the exception of Dearborn which is based on selfreported billed volumes (including local system losses), and Highland Park, which is based on estimated volumes.
- [3] The GLWA charges the DWSD local system a flat charge based on average historical usage from DWSD retail billings data adjusted for water loss. These amounts reflect retail water sales as reported by DWSD plus estimated real and apparent losses in the local distribution system based on engineering studies.
- GLWA assumed operations on January 1, 2016. Data for 2016 includes six months of operation under DWSD and six months of operation under GLWA.

Source: Great Lakes Water Authority Financial Services Area and the Foster Group

WASTEWATER VOLUMES (Mgd)

			Master Metered		Unmetered [2]				
Fiscal		Wastewater	Sanitary	Non-Sanitary	Sanitary	Non-Sanitary			
Year	_	Influent [1]	Volume	Volume	Volume	Volume			
2025 2024	*	551.440 578.105	131.205 129.163	132.435 140.725	62.162 62.644	225.639 245.573			
2023		533.677	128.925	112.269	62.920	229.563			
2022		737.980	132.968	187.440	61.591	355.981			
2021		564.497	132.664	111.157	57.913	262.762			
2020		632.381	128.857	156.844	59.490	287.191			
2019		698.471	134.563	167.698	65.444	330.765			
2018		656.612	136.775	145.231	65.789	308.817			
2017		685.711	133.914	157.747	57.983	336.068			
2016	**	597.988	134.505	128.906	59.030	275.547			

Wastewater volumes are monitored by GLWA operations and engineering teams throughout the year then go through a formal review and approval process over a period of six to nine months following the end of the fiscal year. The formal, annual, data analytic review is led by an outside consultant. As part of this process preliminary data is shared with member partners to confirm. Current and historic data does change at times as system improvements are made and reporting refinements occur.

The GLWA Sewer Charge Methodology uses historical wastewater volumes to allocate annual revenue requirements to the member partners based on historical wastewater volumes, and recovers the allocated revenue requirements via fixed monthly charges.

- [1] Represents total influent volume to the System, including volumes treated and discharged at the Water Resource Recovery Facility and volumes discharged via Combined Sewer Overflow facilities.
- [2] The GLWA Sewer Charge Methodology assigns a portion of the unmetered non-sanitary flow volume as a "system" responsibility allocable to all member partners. The remaining amount of unmetered non-sanitary flow and the unmetered sanitary flow is assigned to unmetered customers, which includes the Local System and certain wholesale customers.
- * Data is preliminary
- ** GLWA assumed operations on January 1, 2016. Data for 2016 includes six months of operation under City of Detroit Water and Sewerage Department (DWSD) and six months of operation under GLWA.

GREAT LAKES WATER AUTHORITY

ADDITIONAL SUMMARY STATISTICS

	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Capital Asset Statistics - Water										
Water Treatment Plants	5	5	5	5	5	5	5	5	5	5
Intake Facilities	3	3	3	3	3	3	3	3	3	3
Booster Pumping Stations	19	19	19	19	19	19	19	19	19	19
Water Storage Reservoirs	32	32	32	32	32	32	32	32	32	32
Miles of Transmission Lines	797	797	816	816	816	816	816	803	803	803
Capital Asset Statistics - Sewer										
Water Resource Recovery Facility	1	1	1	1	1	1	1	1	1	1
Major Interceptors	3	3	3	3	3	3	3	3	3	3
Pump Stations [1]	9	9	9	9	9	9	9	9	9	9
Combined Sewer Overflow Facilities:										
Retention Treatment Basins [2]	6	6	5	5	5	5	5	5	5	5
Flow-through Type Facilities	3	3	3	3	3	3	3	3	3	3
Miles of Trunk Sewers and Interceptors	207	207	195	195	195	195	195	181	181	181
GLWA Employees										
Water Operations	247	226	217	203	211	211	213	205	180	155
Sewage Disposal Operations	332	312	289	298	320	344	369	358	342	320
Centralized Services	337	325	321	295	298	302	295	276	249	217
Administrative Services	184	182	181	152	156	152	147	129	110	90
Total Employees	1,100	1,045	1,008	948	985	1,009	1,024	968	881	782

^[1] GLWA operates nine pump stations. This count includes four pump stations that are owned by DWSD and operated by GLWA under a shared services agreement.

^[2] GLWA operates nine CSO facilities. This count includes one retention treatment basin that is owned by DWSD and operated by GLWA under a shared services agreement.



Financial Services Area 735 Randolph, Suite 1608 Detroit, Michigan 48226