

WHEATON SANITARY DISTRICT
WHEATON, ILLINOIS

COMPREHENSIVE ANNUAL FINANCIAL
REPORT



FOR THE FISCAL YEAR ENDED
APRIL 30, 2021

**WHEATON SANITARY DISTRICT
WHEATON, ILLINOIS**

COMPREHENSIVE ANNUAL FINANCIAL REPORT

**FOR THE FISCAL YEAR ENDED
APRIL 30, 2021**

Prepared by

Administration Department
Wheaton Sanitary District

WHEATON SANITARY DISTRICT

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INTRODUCTORY SECTION

This section includes miscellaneous data regarding the District including:

- List of Principal Officials
- Organizational Chart
- Letter of Transmittal

WHEATON SANITARY DISTRICT

**List of Principal Officials
April 30, 2021**

**LEGISLATIVE
BOARD OF TRUSTEES**

Sarah L. Czaplicki

Henry S. Stillwell III

Jeffrey R. Walker

ADMINISTRATIVE

Matthew Larson, Executive Director

Sue Baert, Plant Superintendent

Diana Soltess, Administrative Services Director

WHEATON SANITARY DISTRICT ORGANIZATIONAL CHART AS OF 04/30/2021

Administration

- Matthew A. Larson, P.E. [Executive Director]
- Diana M. Soltess [Administrative Services Director]
- Michele Salemi [Billing & Collections Supervisor]
- Irma Rangel [Accounts Receivable & Associate Billing Specialist]
- Matt Burmeister [Billing & Collections Specialist]
- Bernadette Jefferson [HR Coordinator]

Plant Operations

- Sue E. Baert [Plant Superintendent]
- Dennis Haile [Operations Supervisor]
- Charles Black [Operator 3]
- Philip Knight [Operator 3]
- Angelo Mistretta [Operator 4]
- Gary Almeroth [Operator 4]
- Terry Leggett [Watchman]
- Kristian Malicbegovic [Watchman]

Maintenance Operations

- David Bullard [Maintenance Supervisor]
- Robert Vogel [Maintenance Electrician]
- Jason Ackmann [Maintenance Mechanic/Welder]
- Zack Bond [Maintenance Mechanic]
- Per Kruse [Maintenance Mechanic]
- Matt Van Gyseghem [Electrician In Training]

Information Technology and Sanitary Sewer System

- Daniel Rogers [Information Technology Manager]
- Zach Billings [Sewer Inspector]

Laboratory

- Michelle Jenks [Lab Analyst 4]

EXECUTIVE DIRECTOR
MATTHEW A. LARSON, P.E., J.D.

ATTORNEY
ROGER A. RITZMAN

TRUSTEES
SARAH L. CZAPLICKI
HENRY S. STILLWELL III
JEFFREY R. WALKER

PLANT SUPERINTENDENT
SUE E. BAERT

WHEATON SANITARY DISTRICT

1S649 SHAFFNER ROAD
WHEATON, ILLINOIS 60189
PHONE: 630.668.1515
FAX: 630.668.5536
WWW.WSD.DST.IL.US

MAINTENANCE SUPERVISOR
DAVID R. BULLARD

ADMINISTRATIVE SERVICES DIRECTOR
DIANA M. SOLTLESS

IT MANAGER
DANIEL R. ROGERS

OPERATIONS SUPERVISOR
DENNIS HAILE

August 31, 2021

Board of Directors and District Customers
Wheaton Sanitary District
Wheaton, Illinois

Subject: Comprehensive Annual Financial Audit Report
For the Year Ended April 30, 2021

Introduction

It is our pleasure to submit the Comprehensive Annual Financial Report for the Wheaton Sanitary District (District) regarding the fiscal year ended April 30, 2021. This report was prepared by the District's Administration Department following guidelines recommended by the Governmental Accounting Standards Board (GASB) and in accordance with Generally Accepted Accounting Principles (GAAP). The District is ultimately responsible for both the accuracy of the data and the completeness and the fairness of presentation, including all disclosures in this financial report. We believe that the data presented is accurate in all material respects. This report is designed in a manner believed to enhance your understanding of the District's financial position and activities.

Generally Accepted Accounting Principles (GAAP) requires that management provide a narrative introduction, overview, and analysis to accompany the financial statements in the form of the Management's Discussion and Analysis (MD&A) section. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with the MD&A. The District's MD&A can be found immediately after the Independent Auditors' Report.

District Structure and Leadership

The District is an Illinois Special District, which operates under the authority of the Sanitary District Act of 1917 (70 ILCS 2405/). It is not part of the City of Wheaton. The District was formed January 20, 1925 and began treating wastewater in 1926 on its current 35-acre site. It is governed by a three (3) member Board of Directors, who are appointed by the DuPage County Board Chairman. The Executive Director administers the day-to-day operations of the District in accordance with policies and procedures established by the Board of Directors. The District employs 19 regular employees, organized in three (3) departments. The District's Board of Directors generally meet on the second Wednesday of each month. Board Meetings are open to the public

District Services

The District provides sanitary sewer services to approximately 63,000 people within its 9,000-acre service area, located in the west part of DuPage County. The District serves customers in most of Wheaton, southern Carol Stream, a small portion of Glen Ellyn, and various unincorporated areas of DuPage County, Illinois. Residential customers represent approximately 93% of the District's customer base, with the remaining 7% being commercial, industrial, septic/leachate/car wash, and other (institutional and exempt) customers.

The District has about 67 miles of sewer lines, 1,600 manholes, and 2 lift stations. Most of the lines are small with about 70% of the lines being less than 12 inches in diameter. The largest pipes measure 60 inches in diameter. Another 120 miles of sewer lines, owned by municipalities, are connected to the District's interceptors. The District's treatment plant has a permitted design average flow of 8.9 million gallons per day (MGD), and a design maximum flow of 19.1 MGD.

Economic Conditions and Outlook

During fiscal year 2021, the COVID-19 Pandemic impacted the economy at a national and global level. Public health policies were enforced to reduce the spread of the virus. District employees continued to work, both on site and remotely, during the Pandemic as they are deemed essential workers providing an essential service. The executive team with the support of the Board of Directors, brought their diverse insights to effectively and efficiently allocate resources to maintain those essential services. The District experienced very few issues or interruptions as a result of COVID-19.

We acknowledge that this economic atmosphere has potentially higher levels of uncertainty than prior years. However, COVID-19 did not greatly affect District revenue due to the economic nature of the District's customer base. While there was some deviance in accounts receivable, much of that now has caught up to normal levels. Overall, the District did not receive between \$15,000-\$25,000 in penalty and fine revenue when it abated those items for an approximate five-month period. The District has a good history of sound financial management and planning, and is in a very solid economic position to run operations, and meet its capital improvement project and debt schedules. The District's excellent employees and quick ability to adapt to situations are the reason we have been successful and continue to be successful.

Major Initiatives

During fiscal year 2021, the District initiated, continued work on, or completed several significant projects:

1. Ultraviolet Disinfection Project – Ultraviolet light beds were input to treat and disinfect the wastewater, resulting in a more efficient process and less use of chemicals. This Project was completed during the fiscal year and the total cost of the Project was \$4,959,355.
2. Preliminary Treatment Building HVAC/Bioreactor Project – The ventilation was updated in the Preliminary Treatment building to improve the air quality and capture odors. Also, a Bioreactor odor control unit was installed to treat air captured from the Preliminary Treatment Building, influent screw pumps, and grit tanks. This Project was completed during the fiscal year, and the total cost was \$1,581,399.
3. Lab & Tertiary Generators – Backup generator power was permanently placed at the Laboratory (800 kW) and at the Tertiary Filters (1250 kW). The Project was completed during the fiscal year, and the total cost was \$1,518,116.
4. Springbrook Creek Streambank Stabilization Project – Consulting work was done to examine the cost and scope of completing streambank stabilization in Springbrook Creek throughout the Plant. Final design drawings and permitting were completed during the fiscal year. Since the District is evaluating various funding options, construction on this Project has not yet commenced.

5. Side-Stream Enhanced Biological Phosphorus Removal (S2EBPR) Study – The District completed a study to evaluate phosphorus utilizing the S2EPBR Process. The study showed the Process would be effective in removing phosphorus and the District is planning to pilot test the Process.
6. Methane Burner/Flare Relocation Project – The District’s methane burner was relocated during the fiscal year for safety reasons. The total Project cost was \$463,600.
7. Northside Interceptor (NSI) Sewer Replacement Project – This Project has been in the planning stages for nearly ten years, and is the District’s largest capital improvement project to date. The District implemented a series of rate increases over the past eight years to fund the cost of repaying the Illinois Environmental Protection Agency State Revolving Fund loan which is funding the Project. The Project will replace 5.2 miles of interceptor pipe that was installed in 1926 and mostly in 1962, and has come to the end of its useful life. Design work, the bid process, and mobilization were completed during the fiscal year. The pipeline construction started in May 2021, is anticipated to last around three years, and expected to cost \$38.2M.

Internal Control Structure

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

Budgetary Control

The District's Board of Directors annually adopt an operating, capital, and debt budget prior to the new fiscal year. The budget authorizes and provides the basis for reporting and control of financial operations and accountability for the District's enterprise and capital projects, as well as debt obligations. The budget and reporting treatment applied to the District is consistent with the accrual basis of accounting and the financial statement basis.

Investment Policy

The Board of Directors has adopted an investment policy that conforms to state law, District ordinances and resolutions, prudent money management and the "prudent person" standards. The objectives of the Investment Policy are safety, liquidity, and yield. Currently, the District has no investments at this time as it is embarking on its most expensive capital project in the District’s history (The NSI Project).

Sewer Rates and District Revenues

District policy requires that revenues from sewer use charges generated from District customers must support all District operations, including capital project funding, debt obligations, and reserves. Accordingly, all sewer use charges are reviewed on an annual basis by staff and the Board of Trustees. The user charge rates also are presented to the public for review prior to implementation.

The sewer use charges for service and operations are the main component of the District's revenue, and primarily are based on water consumption. The balance of revenue mostly comes from septage and leachate disposal, and connection permit fees. Although it has the authority, the District does not levy taxes.

Audit and Financial Reporting

Wheaton Sanitary District, as a special district, is required to obtain an annual audit of its financial statements by an independent certified public accountant. The accounting firm, Lauterbach & Amen, LLP, certified public accountants, has conducted the audit of the District's financial statements. Their unmodified Independent Auditors' Report appears in the Financial Section.

Risk Management

The District annually renews its commercial insurance package which includes a general liability package, property, worker's compensation, inland marine, crime, terrorism, cyber, umbrella, and public officials' liability.

Other References

More information is contained in the Management's Discussion and Analysis and the Notes to the Financial Statements found in the Financial Section of the report.

Awards/Recognition

During the past year, the District received the following award:

- National Association of Clean Water Agencies (NACWA) Gold Peak Performance Award in Calendar Year 2020 (for zero excursions)

The District has received countless awards during its long history, including but not limited to: dozens of NACWA Gold and Silver Peak Performance Awards, including every year for more than a decade; United States Environmental Protection Agency (EPA) 2005 National Second Place Clean Water Act Recognition Award; U.S. EPA 2005 Award of Excellence for Outstanding Operation and Maintenance of the Water Pollution Control Facility Medium Advanced; The Conservation Foundation's DuPage River Coalition Award; The Conservation Foundation Clean Water Award in 2009 and 2013; American Public Works Association Chicago Metro Chapter Project of the Year Award 2012, and 2019 Public Works Project of the Year \$5-25M; The Conservation Foundation and the DuPage River Coalition Clean Water Award 2005 and 2007; Fox Valley Operators Association Host Plant of the Year Award 2008; Illinois Association of Water Pollution Control Operators (IAWPCO) Plant of the Year 2003, Water Environment Research Foundation Ten Years of Commitment Award; Treatment Plant Operator Magazine featured employee, Sue Baert, in 2016 as the Treatment Plant Operator of the Year after Sue won the Illinois EPA IAWPCO Operator of the Year in 2014 and she won the Water Environment Federation (WEF) William D. Hatfield Outstanding Treatment Plant Operations of the Year; Retired employee, Danette Stout, won the WEF Lab Analyst Excellence Award in 2019, etcetera.

This is the first year that Wheaton Sanitary District has applied for the Government Finance Officers Association of the United States and Canada (GFOA) Certificate of Achievement for Excellence in Financial Reporting for its Comprehensive Annual Financial Report for the fiscal year ended April 30, 2021. To award a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both Generally Accepted Accounting Principles (GAAP) and applicable legal requirements.

Acknowledgements

Preparation of this report was accomplished by the combined efforts of District staff. We appreciate the dedicated efforts and professionalism that our staff members bring to the District. We would like to thank the members of the Board of Directors for their continued support in the planning and implementation of the District's fiscal policies.

Respectfully submitted,

Signed: Matthew A. Larson Signed: Diana M. Soltess

Title: Executive Director Title: Administrative Services Director

FINANCIAL SECTION

This section includes:

- Independent Auditors' Report
- Management's Discussion and Analysis
- Basic Financial Statements
- Required Supplementary Information
- Other Supplementary Information
- Supplemental Schedules

INDEPENDENT AUDITORS' REPORT

This section includes the opinion of the District's independent auditing firm.



INDEPENDENT AUDITORS' REPORT

August 31, 2021

Members of the Board of Trustees
Wheaton Sanitary District
Wheaton, Illinois

We have audited the accompanying financial statements of the business-type activities, each major fund, and the aggregate remaining fund information of the Wheaton Sanitary District, Illinois, as of and for the year ended April 30, 2021, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities, each major fund, and the aggregate remaining fund information of the Wheaton Sanitary District, Illinois, as of April 30, 2021, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

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

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Wheaton Sanitary District, Illinois' basic financial statements. The introductory section, other supplementary information, supplemental schedules, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The other supplementary information and supplemental schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the other supplementary information and supplemental schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

Lauterbach & Amen, LLP
LAUTERBACH & AMEN, LLP

MANAGEMENT'S DISCUSSION AND ANALYSIS

WHEATON SANITARY DISTRICT

Management's Discussion and Analysis

April 30, 2021

Our discussion and analysis of the Wheaton Sanitary District's financial performance provides an overview of the District's financial activities for the fiscal year ended April 30, 2021. Please read it in conjunction with the District's financial statements.

FINANCIAL HIGHLIGHTS

- The District's net position increased as a result of this year's operations. Net position increased by \$5,803,489, or 15.1 percent.
- During the year, revenues totaled \$11,619,695, while expenses totaled \$6,566,206, resulting in an increase to net position of \$5,053,489, prior to a capital grant of \$750,000.
- The District's net position totaled \$44,196,933 on April 30, 2021, which includes \$25,279,654 net investment in capital assets and \$18,917,279 unrestricted net position that may be used to meet the ongoing obligations to citizens and creditors.
- Beginning net position was restated to correct an error in recognition of prior year payables.

USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position provide information about the activities of the District as a whole and present a longer-term view of the District's finances.

This report also contains other supplementary information in addition to the basic financial statements.

Entity-Wide Financial Statements

The entity-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to private sector business.

The Statement of Net Position presents information on all of the District's assets and liabilities with the difference between the two reported as net position. Over time, increases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District uses fund accounting to ensure and demonstrate compliance with finance related legal requirements. The District is unique to many governments, but not unique to other sanitary districts, since it is an entity with three funds, proprietary in nature.

WHEATON SANITARY DISTRICT

Management's Discussion and Analysis

April 30, 2021

USING THIS ANNUAL REPORT – Continued

Proprietary Funds

The District maintains one proprietary fund type: an enterprise fund. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The District utilizes enterprise funds to account for its sewerage operations.

Proprietary fund financial statements provide the same type of information as the entity-wide financial statements, only in more detail. For purposes of the audit, the User Charge Fund, Capital Improvements Fund and Debt Service Fund were combined in to one fund which is considered to be the major fund of the District.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the District's IMRF employee pension obligation and budgetary comparison schedules.

WHEATON SANITARY DISTRICT

Management's Discussion and Analysis

April 30, 2021

FINANCIAL ANALYSIS OF THE DISTRICT

Net position may serve over time as a useful indicator of the District's financial position. The following tables show that in the case of the District, assets/deferred outflows exceeded liabilities/deferred inflows by \$44,196,933.

	Net Position	
	2021	2020
Current/Other Assets	\$ 20,198,425	15,561,127
Capital Assets	49,558,660	47,439,833
Total Assets	69,757,085	63,000,960
Deferred Outflows	268,143	367,482
Total Assets/Deferred Outflows	70,025,228	63,368,442
Long-Term Debt	22,901,125	21,629,659
Other Liabilities	1,972,321	2,860,449
Total Liabilities	24,873,446	24,490,108
Deferred Inflows	954,849	559,109
Total Liabilities/Deferred Inflows	25,828,295	25,049,217
Net Position		
Net Investment in Capital Assets	25,279,654	24,930,424
Unrestricted	18,917,279	13,388,801
Total Net Position	44,196,933	38,319,225

A large portion of the District's net position, \$25,279,654 or 57.2 percent, reflects its investment in capital assets (for example, land, buildings, machinery, and equipment), less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

The remaining 42.8 percent, or \$18,917,279, represents unrestricted net assets and may be used to meet the government's ongoing obligations to citizens and creditors.

WHEATON SANITARY DISTRICT

Management's Discussion and Analysis

April 30, 2021

FINANCIAL ANALYSIS OF THE DISTRICT – Continued

	Change in Net Position	
	2021	2020
Revenues		
Operating Revenues		
Charges for Services	\$ 11,471,309	11,009,935
Other Revenue	53,486	21,979
Nonoperating Revenues		
Replacement Taxes	48,295	38,060
Miscellaneous	-	316,617
Investment Income	46,605	109,912
Total Revenues	<u>11,619,695</u>	<u>11,496,503</u>
Expenses		
Operating Expenses	6,253,361	6,531,613
Interest on Long-Term Debt	312,845	248,943
Total Expenses	<u>6,566,206</u>	<u>6,780,556</u>
Income Before Capital Grants	5,053,489	4,715,947
Capital Grants	<u>750,000</u>	-
Change in Net Position	5,803,489	4,715,947
Net Position - Beginning as Restated	<u>38,393,444</u>	<u>33,603,278</u>
Net Position - Ending	<u>44,196,933</u>	<u>38,319,225</u>

Net position increased by 15.1 percent (\$44,196,933 in 2021 compared to \$38,393,444 in 2020). Unrestricted net position, the part of net position that can be used to finance day-to-day operations without constraints, totaled \$18,917,279 at April 30, 2021.

Revenues for the District are a function of the different user charge rates that are charged for wastewater treatment to residents, businesses, and institutions in each of the communities it serves. In the current year, the District experienced a 4.7% increase in the wastewater treatment revenue over the prior year. While the District did not raise rates in FY 2021 due to the impact of COVID-19, the increase in revenues was created by the net effect of the increased water consumption due to people being home from COVID-19. As a result, the District still is able to function according to plan, despite not implementing the scheduled 9.9% increase in the user charge rate to cover the Northside Interceptor (NSI) Sewer Capital Improvements Project and other scheduled capital improvements projects.

The total expenses for the District decreased by \$214,350, a 3.2 percent decrease from 2020. The decrease was primarily due to decreases in salary, as well as delaying some capital-related projects until next fiscal year.

WHEATON SANITARY DISTRICT

Management's Discussion and Analysis

April 30, 2021

BUDGETARY HIGHLIGHTS

The District did not amend their budget during the fiscal year. For the current year, total operating revenue received was in below budget by \$587,021. The deficiency of revenue was due to reduced water consumption compared to the budget. The District spent \$16,058,654 less than what was budgeted for operating expenses, excluding depreciation. During the current year, the District had excess budget in such areas as plant expansions and salaries, which offset the reduction in water consumption revenue.

CAPITAL ASSETS

The District's investment in capital assets as of April 30, 2021 was \$49,558,660 (net of accumulated depreciation). This investment in capital assets includes land, buildings and improvements, system furniture, machinery & equipment, and sewers & extensions.

	Capital Assets - Net of Depreciation	
	2021	2020
Land	\$ 173,777	173,777
Construction in Progress	5,922,180	11,753,753
Land Improvements	7,190,369	920,616
Buildings and Building Improvements	9,467,173	9,981,507
Furniture, Machinery and Equipment	4,110,914	2,208,560
Sewers, Extensions, and Plant Improvements	22,694,247	22,401,620
Total	<u>49,558,660</u>	<u>47,439,833</u>

Capital Asset additions for the fiscal year were as follows:

Construction in Progress	\$ 3,974,096
Furniture, Machinery and Equipment	<u>32,533</u>
	<u>4,006,629</u>

Additional information on the District's capital assets can be found in Note 3 of this report.

WHEATON SANITARY DISTRICT

Management’s Discussion and Analysis

April 30, 2021

LONG TERM DEBT

The District is utilizing long term debt, specifically State Revolving Fund (SRF) Loans, to finance the construction of the NSI Sewer Project and other scheduled capital improvement projects. As of April 30, 2021, the District had \$24,279,006 of Illinois Environmental Protection District Loans outstanding. The following is a comparative statement of outstanding debt:

	Long-Term Debt Outstanding	
	2021	2020
IEPA Loans Payable	\$ 24,279,006	22,509,409

Additional information on the District’s long-term debt can be found in Note 3 of this report.

ECONOMIC FACTORS AND NEXT YEAR’S BUDGET AND RATES

Economic factors that influenced Fiscal Year 2021 include: an increase in water consumption; forwent penalties and fees from COVID-19, increased costs for large capital improvement projects, and some staffing changes.

The methodology for establishing user charge rates, the major source of revenue for the operating and capital funds, is established in the User Charge Ordinance first adopted in 1976, and updated annually. The user charge rate ordinance and fiscal year budget are presented at a public hearing each year. After receiving comments from the public, the budget and user charge rates are reviewed by the Board of Trustees.

Even though the District has the right to, it does not levy property taxes. It deems its user charge system to be a more equitable method of revenue generation by charging the cost of the services to those that use them. Additionally, there is a significant amount of tax exempt property within the District’s boundaries.

The District has an extensive capital improvements program including the \$38.2 million replacement of the Northside Interceptor Sewer, which began in May 2021 and will be phased over the next three years. Rehabilitation of the sanitary sewer collection system is anticipated each year. Plant improvements are generally driven by changing EPA regulations, and the District is monitoring potential regulations on biological nutrient removal (i.e. phosphorous), wet weather treatment, and ammonia levels. The District’s strategic financial plan incorporates the capital costs for these projects as well.

With reliance on user charges, projecting the amount of water to be used by its customers in the coming years becomes critical. Annual water use, and billed water use, varies depending on factors including temperature, occupancy, and precipitation. The District budget for billable water use is based on historical trends and current data/events.

WHEATON SANITARY DISTRICT

Management's Discussion and Analysis

April 30, 2021

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES - Continued

As with any government entity which operates an enterprise activity, the District must continually monitor its billing rates to gain assurances that the rates charged are sufficient to cover operating costs. Approximately nine years ago, the District consulted with a rate analyst to consciously and proactively plan for the District's large forthcoming capital improvement projects. The District has approved 9.9 % user charge rate increases for the past eight years, with the exception of FY 2021, due to COVID-19. The rate information is analyzed each year. It is expected that subsequent rate increases will be in line with the annual cost of living increases.

REQUESTS FOR INFORMATION

This financial report is designed to provide our customers, investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. Questions concerning this report or requests for additional financial information should be forwarded to the Wheaton Sanitary District: Administrative Services, 1S649 Shaffner Road, Illinois 60189.

BASIC FINANCIAL STATEMENTS

The basic financial Statements include integrated sets of financial statements as required by the GASB. The sets of statements include:

- Government-Wide Financial Statements
- Fund Financial Statements

Proprietary Funds

In addition, the notes to the financial statements are included to provide information that is essential to a user's understanding of the basic financial statements.

WHEATON SANITARY DISTRICT

Statement of Net Position

April 30, 2021

(with Comparative Information for April 30, 2020)

See Following Page

WHEATON SANITARY DISTRICT

Statement of Net Position

April 30, 2021

(with Comparative Information for April 30, 2020)

	April 30, 2021	April 30, 2020
ASSETS		
Current Assets		
Cash and Investments	\$ 17,495,025	12,843,556
Accounts Receivable - Net of Allowances		
User Charges	1,622,004	1,634,192
Special Assessments	13,542	35,759
Due from Other Governments	-	1,046,945
Total Current Assets	<u>19,130,571</u>	<u>15,560,452</u>
Noncurrent Assets		
Capital Assets		
Nondepreciable Capital Assets	6,095,957	11,927,530
Depreciable Capital Assets	79,000,666	69,162,464
Accumulated Depreciation	(35,537,963)	(33,650,161)
Total Capital Assets	<u>49,558,660</u>	<u>47,439,833</u>
Other Assets		
Drum/Cylinder Deposits	675	675
Net Pension Asset - IMRF	1,067,179	-
Total Other Assets	<u>1,067,854</u>	<u>675</u>
Total Noncurrent Assets	<u>50,626,514</u>	<u>47,440,508</u>
Total Assets	<u>69,757,085</u>	<u>63,000,960</u>
DEFERRED OUTFLOWS OF RESOURCES		
Deferred Items - IMRF	<u>268,143</u>	<u>367,482</u>
Total Assets and Deferred Outflows of Resources	<u>70,025,228</u>	<u>63,368,442</u>

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

	April 30, 2021	April 30, 2020
LIABILITIES		
Current Liabilities		
Accounts Payable	\$ 404,342	1,685,953
Accrued Payroll	19,456	15,344
Accrued Interest Payable	66,103	22,083
Current Portion of Long-Term Debt		
Compensated Absences Payable	20,908	18,394
IEPA Loans Payable	1,461,512	1,118,675
Total Current Liabilities	<u>1,972,321</u>	<u>2,860,449</u>
Noncurrent Liabilities		
Compensated Absences	83,631	73,575
IEPA Loans Payable	22,817,494	21,390,734
Net Pension Liability - IMRF	-	152,304
Other Payables - Special Assessments	-	13,046
Total Noncurrent Liabilities	<u>22,901,125</u>	<u>21,629,659</u>
Total Liabilities	24,873,446	24,490,108
DEFERRED INFLOWS OF RESOURCES		
Deferred Items - IMRF	<u>954,849</u>	<u>559,109</u>
Total Liabilities and Deferred Inflows of Resources	<u>25,828,295</u>	<u>25,049,217</u>
NET POSITION		
Net Investment in Capital Assets	25,279,654	24,930,424
Unrestricted	<u>18,917,279</u>	<u>13,388,801</u>
Total Net Position	<u>44,196,933</u>	<u>38,319,225</u>

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

WHEATON SANITARY DISTRICT

Statement of Revenues, Expenses, and Changes in Net Position

For the Fiscal Year Ended April 30, 2021

(with Comparative Information for the Fiscal Year Ended April 30, 2020)

	April 30, 2021	April 30, 2020
Operating Revenues		
Charges for Services	\$ 11,471,309	11,009,935
Other Revenue	53,486	21,979
Total Operating Revenues	<u>11,524,795</u>	<u>11,031,914</u>
Operating Expenses		
Administrative	1,532,979	2,062,367
Laboratory	183,375	322,906
Plant Operations	1,282,622	1,194,888
Plant Maintenance	1,048,641	772,307
Sewer Operations and Maintenance	153,343	256,947
Trustees	18,857	18,791
Capital Improvements	145,742	325,032
Depreciation	1,887,802	1,578,375
Total Operating Expenses	<u>6,253,361</u>	<u>6,531,613</u>
Operating Income	<u>5,271,434</u>	<u>4,500,301</u>
Nonoperating Revenues (Expenses)		
Personal Property Replacement Taxes	48,295	38,060
Interest Income	46,605	109,912
Other Revenue	-	316,617
Interest Expense	(312,845)	(248,943)
Total Nonoperating Revenues (Expenses)	<u>(217,945)</u>	<u>215,646</u>
Income (Loss) Before Capital Grants	5,053,489	4,715,947
Capital Grants	<u>750,000</u>	<u>-</u>
Change in Net Position	5,803,489	4,715,947
Net Position - Beginning as Restated	<u>38,393,444</u>	<u>33,603,278</u>
Net Position - Ending	<u><u>44,196,933</u></u>	<u><u>38,319,225</u></u>

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

WHEATON SANITARY DISTRICT

Statement of Cash Flows

For the Fiscal Year Ended April 30, 2021

(with Comparative Information for the Fiscal Year Ended April 30, 2020)

	April 30, 2021	April 30, 2020
Cash Flows from Operating Activities		
Receipts from Customers	\$ 7,571,439	12,515,306
Payments to Employees	(1,811,204)	(1,839,272)
Payments to Suppliers	596,210	(4,368,350)
	<u>6,356,445</u>	<u>6,307,684</u>
Cash Flows from Capital and Related Financing Activities		
Personal Property Replacement Tax	48,295	38,060
Purchase of Capital Assets	(4,006,628)	(6,237,814)
Capital Grants	750,000	-
Issuance of Capital Related Debt	3,019,920	5,733,609
Interest and Fiscal Charges	(312,845)	(248,943)
Payment of Principal	(1,250,323)	(1,094,468)
	<u>(1,751,581)</u>	<u>(1,809,556)</u>
Cash Flows from Investing Activities		
Interest Income	46,605	109,912
	<u>46,605</u>	<u>109,912</u>
Net Change in Cash and Cash Equivalents	4,651,469	4,608,040
Cash and Cash Equivalents		
Beginning	12,843,556	8,235,516
Ending	<u>17,495,025</u>	<u>12,843,556</u>
Reconciliation of Operating Income to Net Cash Provided (Used) by Operating Activities		
Operating Income	5,271,434	4,500,301
Adjustments to Reconcile Operating Income to Net Income to Net Cash Provided by (Used In) Operating Activities:		
Depreciation Expense	1,887,802	1,578,375
Other Income	-	316,617
(Increase) Decrease in Current Assets	(3,953,356)	1,166,775
Increase (Decrease) in Current Liabilities	3,150,565	(1,254,384)
	<u>6,356,445</u>	<u>6,307,684</u>
Net Cash Provided by Operating Activities	<u>6,356,445</u>	<u>6,307,684</u>

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

WHEATON SANITARY DISTRICT

**Combining Statement of Net Position - Enterprise Funds
April 30, 2021**

	User Charge	Capital Improvements	Debt Service	Totals
ASSETS				
Current Assets				
Cash and Investments	\$ 10,935,622	4,553,212	2,006,191	17,495,025
Accounts Receivable - Net of Allowances				
User Charges	1,622,004	-	-	1,622,004
Special Assessments	-	13,542	-	13,542
Due from Other Funds	-	-	19,475,728	19,475,728
Total Current Assets	<u>12,557,626</u>	<u>4,566,754</u>	<u>21,481,919</u>	<u>38,606,299</u>
Noncurrent Assets				
Capital Assets				
Nondepreciable Capital Assets	-	6,095,957	-	6,095,957
Depreciable Capital Assets	-	79,000,666	-	79,000,666
Accumulated Depreciation	-	(35,537,963)	-	(35,537,963)
Total Capital Assets	<u>-</u>	<u>49,558,660</u>	<u>-</u>	<u>49,558,660</u>
Other Assets				
Drum/Cylinder Deposits	675	-	-	675
Net Pension Asset - IMRF	1,067,179	-	-	1,067,179
Total Noncurrent Assets	<u>1,067,854</u>	<u>49,558,660</u>	<u>-</u>	<u>50,626,514</u>
Total Assets	<u>13,625,480</u>	<u>54,125,414</u>	<u>21,481,919</u>	<u>89,232,813</u>
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Items - IMRF	<u>268,143</u>	<u>-</u>	<u>-</u>	<u>268,143</u>
Total Assets and Deferred Outflows of Resources	<u>13,893,623</u>	<u>54,125,414</u>	<u>21,481,919</u>	<u>89,500,956</u>

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

	User Charge	Capital Improvements	Debt Service	Totals
LIABILITIES				
Current Liabilities				
Accounts Payable	\$ 228,177	176,165	-	404,342
Accrued Payroll	19,456	-	-	19,456
Accrued Interest Payable	-	-	66,103	66,103
Due to Other Funds	-	19,475,728	-	19,475,728
Current Portion of Long-Term Debt				
Compensated Absences Payable	20,908	-	-	20,908
IEPA Loans Payable	-	-	1,461,512	1,461,512
Total Current Liabilities	268,541	19,651,893	1,527,615	21,448,049
Noncurrent Liabilities				
Compensated Absences	83,631	-	-	83,631
IEPA Loans Payable	-	-	22,817,494	22,817,494
Total Noncurrent Liabilities	83,631	-	22,817,494	22,901,125
Total Liabilities	352,172	19,651,893	24,345,109	44,349,174
DEFERRED INFLOWS OF RESOURCES				
Deferred Items - IMRF	954,849	-	-	954,849
Total Liabilities and Deferred Inflows of Resources	1,307,021	19,651,893	24,345,109	45,304,023
NET POSITION				
Net Investment in Capital Assets	-	49,558,660	(24,279,006)	25,279,654
Unrestricted (Deficit)	12,586,602	(15,085,139)	21,415,816	18,917,279
Total Net Position	12,586,602	34,473,521	(2,863,190)	44,196,933

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

WHEATON SANITARY DISTRICT

**Combining Statement of Revenues, Expenses, and Changes in Net Position - Enterprise Funds
For the Fiscal Year Ended April 30, 2021**

	User Charge	Capital Improvements	Debt Service	Totals
Operating Revenues				
Charges for Services	\$ 7,514,251	2,075,277	1,881,781	11,471,309
Other Revenue	53,486	-	-	53,486
Total Operating Revenues	<u>7,567,737</u>	<u>2,075,277</u>	<u>1,881,781</u>	<u>11,524,795</u>
Operating Expenses				
Administrative	1,532,979	-	-	1,532,979
Laboratory	183,375	-	-	183,375
Plant Operations	1,282,622	-	-	1,282,622
Plant Maintenance	1,048,641	-	-	1,048,641
Sewer Operations and Maintenance	153,343	-	-	153,343
Trustees	18,857	-	-	18,857
Capital Improvements	-	145,742	-	145,742
Depreciation	-	1,887,802	-	1,887,802
Total Operating Expenses	<u>4,219,817</u>	<u>2,033,544</u>	<u>-</u>	<u>6,253,361</u>
Operating Income	<u>3,347,920</u>	<u>41,733</u>	<u>1,881,781</u>	<u>5,271,434</u>
Nonoperating Revenues (Expenses)				
Personal Property Replacement Taxes	-	48,295	-	48,295
Interest Income	24,466	13,223	8,916	46,605
Interest Expense	-	(13,931)	(298,914)	(312,845)
Total Nonoperating Revenues (Expenses)	<u>24,466</u>	<u>47,587</u>	<u>(289,998)</u>	<u>(217,945)</u>
Income (Loss) Before Transfers and Capital Grants	<u>3,372,386</u>	<u>89,320</u>	<u>1,591,783</u>	<u>5,053,489</u>
Transfers In	1,342,433	-	-	1,342,433
Transfers Out	-	(663,608)	(678,825)	(1,342,433)
Capital Grants	-	750,000	-	750,000
	<u>1,342,433</u>	<u>86,392</u>	<u>(678,825)</u>	<u>750,000</u>
Change in Net Position	4,714,819	175,712	912,958	5,803,489
Net Position - Beginning as Restated	<u>7,871,783</u>	<u>34,297,809</u>	<u>(3,776,148)</u>	<u>38,393,444</u>
Net Position - Ending	<u>12,586,602</u>	<u>34,473,521</u>	<u>(2,863,190)</u>	<u>44,196,933</u>

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

WHEATON SANITARY DISTRICT

**Combining Statement of Cash Flows - Enterprise Funds
For the Fiscal Year Ended April 30, 2021**

	User Charge	Capital Improvements	Debt Service	Totals
Cash Flows from Operating Activities				
Receipts from Customers	\$ 6,612,085	2,097,494	(1,138,140)	7,571,439
Payments to Employees	(1,811,204)	-	-	(1,811,204)
Payments to Suppliers	(2,113,912)	2,666,102	44,020	596,210
	<u>2,686,969</u>	<u>4,763,596</u>	<u>(1,094,120)</u>	<u>6,356,445</u>
Cash Flows from Noncapital Financing Activities				
Transfers In	1,342,433	-	-	1,342,433
Transfers (Out)	-	(663,608)	(678,825)	(1,342,433)
	<u>1,342,433</u>	<u>(663,608)</u>	<u>(678,825)</u>	<u>-</u>
Cash Flows from Capital and Related Financing Activities				
Personal Property Replacement Tax	-	48,295	-	48,295
Purchase of Capital Assets	-	(4,006,628)	-	(4,006,628)
Capital Grants	-	750,000	-	750,000
Issuance of Capital Related Debt	-	-	3,019,920	3,019,920
Interest and Fiscal Charges	-	(13,931)	(298,914)	(312,845)
Payment of Principal	-	-	(1,250,323)	(1,250,323)
	<u>-</u>	<u>(3,222,264)</u>	<u>1,470,683</u>	<u>(1,751,581)</u>
Cash Flows from Investing Activities				
Interest Income	24,466	13,223	8,916	46,605
	<u>4,053,868</u>	<u>890,947</u>	<u>(293,346)</u>	<u>4,651,469</u>
Net Change in Cash and Cash Equivalents				
Cash and Cash Equivalents				
Beginning	6,881,754	3,662,265	2,299,537	12,843,556
Ending	<u>10,935,622</u>	<u>4,553,212</u>	<u>2,006,191</u>	<u>17,495,025</u>
Reconciliation of Operating Income to Net Cash Provided (Used) by Operating Activities				
Operating Income	3,347,920	41,733	1,881,781	5,271,434
Adjustments to Reconcile Operating Income to Net Income to Net Cash Provided by (Used In) Operating Activities:				
Depreciation Expense	-	1,887,802	-	1,887,802
(Increase) Decrease in Current Assets	(955,652)	22,217	(3,019,921)	(3,953,356)
Increase (Decrease) in Current Liabilities	294,701	2,811,844	44,020	3,150,565
	<u>2,686,969</u>	<u>4,763,596</u>	<u>(1,094,120)</u>	<u>6,356,445</u>

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

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Wheaton Sanitary District (District) is governed by an appointed Board of Trustees. The government-wide financial statements are prepared in accordance with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements (Statements and Interpretations). The most significant of the District's accounting policies established in GAAP and used by the District are described below.

REPORTING ENTITY

In determining the financial reporting entity, the District complies with the provisions of GASB Statement No. 61, "The Financial Reporting Omnibus - an Amendment of GASB Statements No. 14 and No. 34," and includes all component units that have a significant operational or financial relationship with the District. Based upon the criteria set forth in the GASB Statement No. 61, there are no component units included in the reporting entity.

BASIS OF PRESENTATION

The District's basic financial statements include both government-wide (reporting the District as a whole) and fund financial statements (reporting the District's major funds). The District reports only business-type activities, which include the District's user charge, capital improvement and debt service-activities.

In the Statement of Net Position, the District's activities are reported on a full accrual, economic resources basis, which recognizes all long-term assets/deferred outflows and receivables, as well as long-term obligations/deferred inflows.

The District uses funds to report on its financial position and the results of its operations. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities. A fund is a separate accounting entity with a self-balancing set of accounts.

The District utilizes three proprietary funds. Proprietary funds are used to account for activities similar to those found in the private sector, where the determination of net income is necessary or useful to sound financial administration. Goods or services from such activities are provided to outside parties.

MEASUREMENT FOCUS AND BASIS OF ACCOUNTING

Measurement focus is a term used to describe "which" transactions are recorded within the various financial statements. Basis of accounting refers to "when" transactions are recorded regardless of the measurement focus applied.

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

MEASUREMENT FOCUS AND BASIS OF ACCOUNTING – Continued

Measurement Focus

All proprietary funds utilize an “economic resources” measurement focus. The accounting objectives of this measurement focus are the determination of operating income, changes in net position, financial position, and cash flows. All assets/deferred outflows and liabilities/deferred inflows (whether current or noncurrent) associated with their activities are reported. Proprietary fund equity is classified as net position.

Basis of Accounting

The District’s basic financial statements are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund’s principal ongoing operations. The principal operating revenues of the District are charges to customers for services. Operating expenses include the cost of services, administrative expenses, and depreciation and amortization on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY

Cash and Investments

For the purpose of the Statement of Net Position, the 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 purchase.

Investments are generally reported at fair value. Short-term investments are reported at cost, which approximates fair value. For investments, the District categorizes its fair value measurements within the fair value hierarchy established by Generally Accepted Accounting Principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. At year-end the District does not have any investments.

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY – Continued

Receivables

In the government-wide financial statements, receivables consist of all revenues earned at year-end and not yet received. Allowances for uncollectible accounts receivable are based upon historical trends and the periodic aging of accounts receivable. Business-type activities report user charges as their major receivables.

Interfund Receivables, Payables and Activity

Interfund activity is reported as loans, services provided, reimbursements or transfers. Loans are reported as interfund receivables and payables as appropriate and are subject to elimination upon consolidation. Services provided, deemed to be at market or near market rates, are treated as revenues and expenditures/expenses. Reimbursements are when one fund incurs a cost, charges the appropriate benefiting fund and reduces its related cost as a reimbursement. All other interfund transactions are treated as transfers.

Capital Assets

Capital assets purchased or acquired are reported at historical cost or estimated historical cost. For movable property, the District’s capitalization policy includes all items with a unit cost of \$10,000 (\$2,500 fiscal year 2019 and prior) or more, and an estimated useful life that is greater than one year. Renovations to buildings and land improvements that significantly increase the value or extend the useful life of the structure are capitalized. Routine repairs and maintenance are charged to operating expense in the year in which the expense was incurred. Donated capital assets are recorded at estimated acquisition value at the date of donation.

Depreciation has been provided using the straight-line method over the following estimated useful lives of the assets:

Land Improvements	15 - 40 Years
Buildings and Building Improvements	10 - 40 Years
Furniture, Machinery and Equipment	5 - 40 Years
Sewers, Extensions and Plant Improvement	15 - 40 Years

Deferred Outflows/Inflows of Resources

Deferred outflow/inflow of resources represents an acquisition/reduction of net position that applies to a future period and therefore will not be recognized as an outflow of resources (expense)/inflow of resources (revenue) until that future time.

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY – Continued

Compensated Absences

The District accrues accumulated unpaid vacation and associated employee-related costs when earned (or estimated to be earned) by the employee. In accordance with GASB Statement No. 16, no liability is recorded for nonvesting accumulation rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulated sick leave that is estimated to be taken as “terminal leave” prior to retirement. All vacation pay is accrued when incurred in the financial statements.

Long-Term Obligations

In the financial statements long-term debt and other long-term obligations are reported as liabilities in the Statement of Net Position. Loan premiums and discounts are deferred and amortized over the life of the debt using the effective interest method. Loans payable are reported net of the applicable loan premium or discount. Loan issuance costs are reported as expenses at the time of issuance.

Net Position

In the government-wide financial statements, equity is classified as net position and displayed in two components:

Net Investment in Capital Assets – Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.

Unrestricted – All other net position balances that do not meet the definition of “net investment in capital assets.”

NOTE 2 – STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

BUDGETARY INFORMATION

The District’s fiscal policy on budget development and approval is intended to ensure that plans for expenditure of District funds are developed and approved by the Board of Trustees under a defined schedule that will provide for stakeholder review and engagement.

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 2 – STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY – Continued

BUDGETARY INFORMATION – Continued

The budget shall be structured so that costs are accumulated by line item, expense category, and department. Each department shall develop its budget for accountability and control purposes including proposed staffing levels and submit it to the Executive Director. The Executive Director shall submit a proposed budget of estimated revenues and expenditures, including transfers to the Capital Improvements Fund and the Debt Service Fund for the Board of Trustees to review. The Executive Director shall establish a calendar for public hearings and review of the proposed budget. A public notice of the public hearing will be published, pursuant to Illinois State Statutes. A summary of the proposed budget shall be made available for public inspection at least 15 days prior to the public hearing, and a notice of the public hearing shall be published at least 15 days prior to the public hearing. The Board of Trustees must approve the budget and any budget amendments.

Budgeted amounts used for comparison in this report are obtained from the operating budget of the District, approved by Board of Trustees, which is prepared in accordance with Generally Accepted Accounting Principles, except that depreciation expense is not part of the operating budget, and note principal payments are budgeted as expenses. The budget lapses at the end of the fiscal year.

DEFICIT NET POSITION

The following fund had deficit net position as of the date of this report:

Fund	Deficit
Debt Service	\$ 2,863,190

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS

DEPOSITS AND INVESTMENTS

Permitted Deposits and Investments – Statutes authorize the District to make deposits/invest in commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. Agencies, obligations of States and their political subdivisions, credit union shares, repurchase agreements, and commercial paper rated within the three highest classifications by at least two standard rating services.

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

DEPOSITS AND INVESTMENTS – Continued

Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration of Credit Risk

Deposits. At year-end, the carrying amount of the District’s deposits totaled \$17,495,025 and the bank balances totaled \$17,488,618.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The District’s investment policy states that the investment portfolio shall remain sufficiently liquid to enable the District to meet all operating requirements which may be reasonably anticipated.

Credit Risk. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The District’s investment policy establishes criteria for allowable investments; those criteria follow the requirements of the Illinois Sustainable Investing Act, and will require collateralization in an amount equal to the investment balance. The District’s investment policy also prescribes to the “prudent person” rule, which states, “The District shall exercise prudence and due diligence when researching and maintaining investments. Material, relevant, and decision-useful sustainability factors have been or are regularly considered, within the bounds of financial and fiduciary prudence, in evaluating investment decisions.”

Custodial Credit Risk. In the case of deposits, this is the risk that in the event of a bank failure, the District’s deposits may not be returned to it. The District’s policy limits its exposure of marketable security transactions to be processed on a delivery verse payment (DVP) basis with the underlying investments held by a third party acting as the District’s agency separate from where the investment was purchased. At year end, the entire bank balance was covered by collateral, federal depository or equivalent insurance.

For an investment, this is the risk that in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The District’s investment policy does not mitigate custodial credit risk for investments.

Concentration of Credit Risk. This is the risk of loss attributed to the magnitude of the District’s investment in a single issuer. The District’s policy states that investments shall be diversified to eliminate the risk of loss resulting in over concentration of a specific maturity, issuer, or class of securities.

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

CONSTRUCTION COMMITMENTS

The District has entered into contracts for the construction or renovation of various facilities as follows:

<u>Project</u>	<u>Expended to Date</u>	<u>Remaining Commitment</u>
Northside Interceptor	\$ 317,080	33,579,708
Digester Gas Burner Rehabilitation	345,600	73,849

INTERFUND BALANCES

Interfund balances result from the time lag between when transactions are recorded in the accounting system and payments between funds are made. The composition of interfund balances as of the date of this report, is as follows:

<u>Receivable Fund</u>	<u>Payable Fund</u>	<u>Amount</u>
Debt Service	Capital Improvements	<u>\$ 19,475,728</u>

INTERFUND TRANSFERS

Transfers are used to (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them. Interfund transfers for the year consisted of the following:

<u>Transfer In</u>	<u>Transfer Out</u>	<u>Amount</u>
User Charge	Capital Improvements	\$ 663,608 (1)
User Charge	Debt Service	<u>678,825 (1)</u>
		<u>1,342,433</u>

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

CAPITAL ASSETS

The following is a summary of capital assets as of the date of this report:

	Beginning Balances	Additions	Deletions	Ending Balances
Nondepreciable Capital Assets				
Land	\$ 173,777	-	-	173,777
Construction in Progress	11,753,753	3,974,096	9,805,669	5,922,180
	<u>11,927,530</u>	<u>3,974,096</u>	<u>9,805,669</u>	<u>6,095,957</u>
Depreciable Capital Assets				
Land Improvements	1,921,786	6,333,978	-	8,255,764
Buildings and Building Improvements	20,103,671	-	-	20,103,671
Furniture, Machinery and Equipment	12,828,023	2,211,235	-	15,039,258
Sewers, Extensions, and Plant Improvements	34,308,984	1,292,989	-	35,601,973
	<u>69,162,464</u>	<u>9,838,202</u>	<u>-</u>	<u>79,000,666</u>
Less Accumulated Depreciation				
Land Improvements	1,001,170	64,225	-	1,065,395
Buildings and Building Improvements	10,122,164	514,334	-	10,636,498
Furniture, Machinery and Equipment	10,619,463	308,881	-	10,928,344
Sewers, Extensions, and Plant Improvements	11,907,364	1,000,362	-	12,907,726
	<u>33,650,161</u>	<u>1,887,802</u>	<u>-</u>	<u>35,537,963</u>
Total Net Depreciable Capital Assets	<u>35,512,303</u>	<u>7,950,400</u>	<u>-</u>	<u>43,462,703</u>
Total Net Capital Assets	<u>47,439,833</u>	<u>11,924,496</u>	<u>9,805,669</u>	<u>49,558,660</u>

Depreciation expense of \$1,887,802 was charged to the Capital Improvements Fund.

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

LONG-TERM DEBT

IEPA Loans Payable

The District has entered into Illinois Environmental Protection Agency (IEPA) loan agreements to provide low interest financing for capital improvements. IEPA loans currently outstanding are as follows:

Issue	Beginning Balances	Issuances	Retirements	Ending Balances
IEPA Loan Payable (L175052), due in semi-annual installments of \$135,575, including interest at 2.21%, through September 8, 2036.	\$ 3,731,938	-	189,717	3,542,221
IEPA Loan Payable (L175054), due in semi-annual installments of \$20,877, including interest at 1.75%, through December 17, 2036.	611,678	-	31,186	580,492
IEPA Loan Payable (L170249), due in semi-annual installments of \$311,908, including interest at 0.00%, through September 2, 2031.	7,173,873	-	623,815	6,550,058
IEPA Loan Payable (L175053), due in semi-annual installments of \$188,255, including interest at 1.750%, through October 15, 2038.	5,928,420	-	273,957	5,654,463
IEPA Loan Payable (L175055), due in semi-annual installments of \$150,244 including interest at 1.84%, through June 7, 2040.	4,162,046	821,860	86,550	4,897,356
IEPA Loan Payable (L172955), due in semi-annual installments of \$48,375 including interest at 2.00%, through September 2, 2040.	457,240	1,124,159	25,504	1,555,895

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

LONG-TERM DEBT – Continued

IEPA Loans Payable – Continued

Issue	Beginning Balances	Issuances	Retirements	Ending Balances
IEPA Loan Payable (L174720), due in semi-annual installments of \$46,591 including interest at 2.00%, through August 28, 2040.	\$ 444,214	1,073,901	19,594	1,498,521
	<u>22,509,409</u>	<u>3,019,920</u>	<u>1,250,323</u>	<u>24,279,006</u>

Long-Term Liability Activity

Changes in long-term liabilities during the fiscal year were as follows:

Type of Debt	Beginning Balances	Additions	Deductions	Ending Balances	Amounts Due within One Year
Compensated Absences	\$ 91,969	25,140	12,570	104,539	20,908
Net Pension Liability/(Asset) - IMRF	152,304	-	1,219,483	(1,067,179)	-
IEPA Loans Payable	<u>22,509,409</u>	<u>3,019,920</u>	<u>1,250,323</u>	<u>24,279,006</u>	<u>1,461,512</u>
	<u>22,753,682</u>	<u>3,045,060</u>	<u>2,482,376</u>	<u>23,316,366</u>	<u>1,482,420</u>

Payments on the compensated absences and the net pension liability/(asset) are made by the User Charge Fund. The Debt Service Fund makes payments on the IEPA loans payable.

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

LONG-TERM DEBT – Continued

Debt Service Requirements to Maturity

The annual debt service requirements to maturity, including principal and interest, are as follows:

Fiscal Year	IEPA Loans Payable	
	Principal	Interest
2022	\$ 1,461,512	331,507
2023	1,485,224	318,426
2024	1,501,814	301,836
2025	1,518,726	284,924
2026	1,535,966	267,684
2027	1,553,544	250,106
2028	1,571,463	232,187
2029	1,589,728	213,922
2030	1,608,351	195,299
2031	1,627,336	176,314
2032	1,334,781	156,962
2033	1,042,603	137,232
2034	1,062,718	117,117
2035	1,083,224	96,611
2036	1,104,128	75,707
2037	989,862	95,611
2038	829,569	37,362
2039	656,599	22,090
2040	478,958	11,463
2041	242,900	2,310
	<u>24,279,006</u>	<u>3,324,670</u>

NET POSITION RESTATEMENTS

Beginning net position was restated to correct an error in recognition payables. The following is a summary of the net positions as originally reported and as restated:

Net Position	As Reported	As Restated	Increase
Business-Type Activities	38,319,225	38,393,444	74,219
User Charge Fund	7,797,564	7,871,783	74,219

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS – Continued

NET POSITION CLASSIFICATION

Net investment in capital assets was comprised of the following as of year-end:

Business-Type Activities

Capital Assets - Net of Accumulated Depreciation	\$ 49,558,660
Less Capital Related Debt:	
IEPA Loans Payable	<u>(24,279,006)</u>
Net Investment in Capital Assets	<u>25,279,654</u>

NOTE 4 – OTHER INFORMATION

RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; natural disasters; and injuries to the District’s employees. The District has purchased insurance from private insurance companies. Risks covered included certain types of liabilities and bonds. Premiums have been displayed as expenses in the appropriate funds. There were no significant changes in insurance coverages from the prior year and settlements did not exceed insurance coverage in any of the past three fiscal years.

CONTINGENT LIABILITIES

Litigation

The District does not have any pending or threatened litigation, claims or assessments as of the opinion date.

Financial Impact from COVID-19

In March 2020, the World Health Organization declared the COVID-19 virus a public health emergency. As of the date of this report, the extent of the impact of COVID-19 on the District’s operations and financial position cannot be determined.

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 4 – OTHER INFORMATION – Continued

CONTINGENT LIABILITIES – Continued

Grants

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the District expects such amounts, if any, to be immaterial.

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN

Illinois Municipal Retirement Fund (IMRF)

The District contributes to the Illinois Municipal Retirement Fund (IMRF), a defined benefit agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for local governments and school districts in Illinois. IMRF provides retirement, disability, annual cost-of-living adjustments and death benefits to plan members and beneficiaries. IMRF issues a publicly available financial report that includes financial statements and required supplementary information for the plan as a whole, but not by individual employer. That report may be obtained online at www.imrf.org. The benefits, benefit levels, employee contributions, and employer contributions are governed by Illinois Compiled Statutes (ILCS) and can only be amended by the Illinois General Assembly.

Plan Descriptions

Plan Administration. All employees hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members. The plan is accounted for on the economic resources measurement focus and the accrual basis of accounting. Employer and employee contributions are recognized when earned in the year that the contributions are required, benefits and refunds are recognized as an expense and liability when due and payable.

Benefits Provided. IMRF has three benefit plans. The vast majority of IMRF members participate in the Regular Plan (RP). The Sheriff's Law Enforcement Personnel (SLEP) plan is for sheriffs, deputy sheriffs, and selected police chiefs. Counties could adopt the Elected County Official (ECO) plan for officials elected prior to August 8, 2011 (the ECO plan was closed to new participants after that date).

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

Plan Descriptions – Continued

Benefits Provided – Continued. IMRF provides two tiers of pension benefits. Employees hired *before* January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least eight years of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with eight years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

Employees hired *on or after* January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with ten years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the *lesser* of:

- 3% of the original pension amount, or
- 1/2 of the increase in the Consumer Price Index of the original pension amount.

Plan Membership. As of December 31, 2020, the measurement date, the following employees were covered by the benefit terms:

Inactive Plan Members Currently Receiving Benefits	23
Inactive Plan Members Entitled to but not yet Receiving Benefits	15
Active Plan Members	<u>22</u>
Total	<u><u>60</u></u>

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

Plan Descriptions – Continued

Contributions. As set by statute, the District’s Regular Plan Members are required to contribute 4.5% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. For the year-ended April 30, 2021, the District’s contribution was 20.49% of covered payroll.

Net Pension Liability/(Asset). The Authority’s net pension liability/(asset) was measured as of December 31, 2020. The total pension liability/(asset) used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions. The total pension liability was determined by an actuarial valuation performed, as of December 31, 2020, using the following actuarial methods and assumptions:

Actuarial Cost Method	Entry Age Normal
Asset Valuation Method	Fair Value
Actuarial Assumptions	
Interest Rate	7.25%
Salary Increases	2.85% to 13.75%
Cost of Living Adjustments	2.25%
Inflation	2.25%

For nondisabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 106%) and Female (adjusted 105%) tables, and future mortality improvements projected using scale MP-2020. For disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020. For active members, the Pub-2010, Amount-Weighted, below-median income, General, Employee, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020.

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

Plan Descriptions – Continued

Actuarial Assumptions – Continued. The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return to the target asset allocation percentage and adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target	Long-Term Expected Real Rate of Return
Fixed Income	28.00%	1.30%
Domestic Equities	37.00%	5.00%
International Equities	18.00%	6.00%
Real Estate	9.00%	6.20%
Blended	7.00%	2.85% - 6.95%
Cash and Cash Equivalents	1.00%	0.70%

Discount Rate

The discount rate used to measure the total pension liability was 7.25%, the same as the prior valuation. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that District contributions will be made at rates equal to the difference between the actuarially determined contribution rates and the member rate. Based on those assumptions, the IMRF's fiduciary net position was projected to be available to make all project future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all period of projected benefit payments to determine the total pension liability.

Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability/(asset) to changes in the discount rate. The table below presents the pension liability/(asset) of the District calculated using the discount rate as well as what the District's net pension liability/(asset) would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate:

WHEATON SANITARY DISTRICT

Notes to the Financial Statements

April 30, 2021

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

Discount Rate Sensitivity – Continued

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Net Pension Liability/(Asset)	\$ 154,365	(1,067,179)	(2,051,592)

Changes in the Net Pension Liability/(Asset)

	Total Pension Liability (A)	Plan Fiduciary Net Position (B)	Net Pension Liability/(Asset) (A) - (B)
Balances at December 31, 2019	\$ 10,908,103	10,755,799	152,304
Changes for the Year:			
Service Cost	163,398	-	163,398
Interest on the Total Pension Liability	774,411	-	774,411
Difference Between Expected and Actual Experience of the Total Pension Liability	51,521	-	51,521
Changes of Assumptions	(33,354)	-	(33,354)
Contributions - Employer	-	363,713	(363,713)
Contributions - Employees	-	75,560	(75,560)
Net Investment Income	-	1,519,782	(1,519,782)
Benefit Payments, Including Refunds of Employee Contributions	(616,530)	(616,530)	-
Other (Net Transfer)	-	216,404	(216,404)
Net Changes	339,446	1,558,929	(1,219,483)
Balances at December 31, 2020	11,247,549	12,314,728	(1,067,179)

WHEATON SANITARY DISTRICT

**Notes to the Financial Statements
April 30, 2021**

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLANS – Continued

Illinois Municipal Retirement – Continued

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

For the year ended April 30, 2021, the District recognized pension revenue of \$364,451. At April 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources	Totals
Difference Between Expected and Actual Experience	\$ 138,562	(870)	137,692
Change in Assumptions	74,511	(38,095)	36,416
Net Difference Between Projected and Actual Earnings on Pension Plan Investments	-	(915,884)	(915,884)
	213,073	(954,849)	(741,776)
Pension Contributions Made Subsequent to the Measurement Date	55,070	-	55,070
Total Deferred Amounts Related to IMRF	268,143	(954,849)	(686,706)

\$55,070 reported as deferred outflows of resources related to pensions resulting from employer contributions subsequent to the measurement date and will be recognized as a reduction of the net pension liability in the reporting year ended April 30, 2022. Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future periods as follows:

Fiscal Year	Net Deferred (Inflows) of Resources
2022	\$ (165,339)
2023	(76,966)
2024	(353,155)
2025	(146,316)
2026	-
Thereafter	-
Total	(741,776)

WHEATON SANITARY DISTRICT

Notes to the Financial Statements April 30, 2021

NOTE 4 – OTHER INFORMATION – Continued

OTHER POST-EMPLOYMENT BENEFITS

The District has evaluated its potential other post-employment benefits liability. Former employees who choose to retain their rights to health insurance through the District are required to pay 100% of the current premium. However, there is minimal participation. As the District provides no explicit benefit, and there is minimal participation, there is no material implicit subsidy to calculate in accordance with GASB Statement No. 75, *Accounting and Financial Reporting for Post-Employment Benefits Other Than Pensions*. Therefore, the District has not recorded a liability as of April 30, 2021.

REQUIRED SUPPLEMENTARY INFORMATION

Required supplementary information includes financial information and disclosures that are required by the GASB but are not considered a part of the basic financial statements. Such information includes:

- Schedule of Employer Contributions
Illinois Municipal Retirement Fund
- Schedule of Changes in the Employer's Net Pension Liability
Illinois Municipal Retirement Fund

WHEATON SANITARY DISTRICT

Illinois Municipal Retirement Fund

**Required Supplementary Information
Schedule of Employer Contributions
April 30, 2021**

Fiscal Year	Actuarially Determined Contribution	Contributions in Relation to the Actuarially Determined Contribution	Contribution Excess/ (Deficiency)	Covered Payroll	Contributions as a Percentage of Covered Payroll
2015	\$ 172,480	\$ 175,651	\$ 3,171	\$ 1,446,978	12.14%
2016	175,605	175,605	-	1,474,434	11.91%
2017	170,382	170,382	-	1,443,914	11.80%
2018	166,102	166,102	-	1,577,419	10.53%
2019	179,137	179,137	-	1,706,063	10.50%
2020	151,217	151,217	-	1,830,022	8.26%
2021	159,953	359,953	200,000	1,756,692	20.49%

Notes to the Required Supplementary Information:

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level % Pay (Closed)
Remaining Amortization Period	23 Years
Asset Valuation Method	5-Year Smoothed Fair Value
Inflation	2.50%
Salary Increases	3.35% - 14.25%
Investment Rate of Return	7.25%
Retirement Age	See the Notes to the Financial Statements
Mortality	An IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015).

Note:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

WHEATON SANITARY DISTRICT

Illinois Municipal Retirement Fund

Required Supplementary Information

Schedule of Changes in the Employer's Net Pension Liability/(Asset)

April 30, 2021

	<u>12/31/2014</u>
Total Pension Liability	
Service Cost	\$ 168,011
Interest	601,314
Differences Between Expected and Actual Experience	11,587
Change of Assumptions	337,239
Benefit Payments, Including Refunds of Member Contributions	<u>(372,344)</u>
Net Change in Total Pension Liability	745,807
Total Pension Liability - Beginning	<u>8,119,686</u>
Total Pension Liability - Ending	<u><u>8,865,493</u></u>
Plan Fiduciary Net Position	
Contributions - Employer	\$ 175,651
Contributions - Members	66,312
Net Investment Income	478,569
Benefit Payments, Including Refunds of Member Contributions	(372,344)
Other (Net Transfer)	<u>69,305</u>
Net Change in Plan Fiduciary Net Position	417,493
Plan Net Position - Beginning	<u>7,910,568</u>
Plan Net Position - Ending	<u><u>8,328,061</u></u>
Employer's Net Pension Liability/(Asset)	<u><u>\$ 537,432</u></u>
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	93.94%
Covered Payroll	\$ 1,446,978
Employer's Net Pension Liability as a Percentage of Covered Payroll	37.14%

Note:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

12/31/2015	12/31/2016	12/31/2017	12/31/2018	12/31/2019	12/30/2020
159,043	159,014	140,924	159,259	172,915	163,398
654,192	676,687	701,114	706,631	744,965	774,411
(84,690)	(67,892)	(19,962)	229,108	64,994	51,521
-	(9,806)	(284,925)	270,369	-	(33,354)
(421,605)	(434,811)	(435,793)	(509,742)	(527,379)	(616,530)
306,940	323,192	101,358	855,625	455,495	339,446
8,865,493	9,172,433	9,495,625	9,596,983	10,452,608	10,908,103
9,172,433	9,495,625	9,596,983	10,452,608	10,908,103	11,247,549
175,606	170,381	166,102	179,137	131,045	363,713
66,350	64,976	71,024	76,773	77,491	75,560
41,191	563,525	1,524,507	(524,353)	1,742,221	1,519,782
(421,605)	(434,811)	(435,793)	(509,742)	(527,379)	(616,530)
(38,036)	90,616	(178,545)	248,649	108,408	216,404
(176,494)	454,687	1,147,295	(529,536)	1,531,786	1,558,929
8,328,061	8,151,567	8,606,254	9,753,549	9,224,013	10,755,799
8,151,567	8,606,254	9,753,549	9,224,013	10,755,799	12,314,728
1,020,866	889,371	(156,566)	1,228,595	152,304	(1,067,179)
88.87%	90.63%	101.63%	88.25%	98.60%	109.49%
1,474,434	1,443,914	1,577,419	1,706,063	1,722,015	1,679,116
69.24%	61.59%	(9.93%)	72.01%	8.84%	(63.56%)

OTHER SUPPLEMENTARY INFORMATION

Other supplementary information includes financial statements and schedules not required by the GASB, nor a part of the basic financial statements, but are presented for purposes of additional analysis.

Such statements and schedules include:

- Budgetary Comparison Schedules – Proprietary Funds

WHEATON SANITARY DISTRICT

User Charge - Enterprise Fund

**Schedule of Revenues, Expenses, and Changes in Net Position - Budget and Actual
For the Fiscal Year Ended April 30, 2021
(with Comparative Information for the Fiscal Year Ended April 30, 2020)**

	For the Fiscal Year Ended April 30, 2021		
	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Revenues			
Charges for Services			
User Charges - Sewer Billings	\$ 4,205,310	4,357,568	152,258
User Charges - Sewer Maintenance	312,615	305,874	(6,741)
Sale of Plant Effluent	6,000	8,919	2,919
User Charge Penalties	69,875	108,452	38,577
Septage, Leachate and Sludge Charges	213,700	234,250	20,550
Interceptor Charges	239,236	225,854	(13,382)
Billing Charges	2,470,842	2,273,334	(197,508)
Other Revenue	10,980	53,486	42,506
Total Operating Revenues	<u>7,528,558</u>	<u>7,567,737</u>	<u>39,179</u>
Operating Expenses			
Administrative	2,324,630	1,532,979	791,651
Laboratory	370,160	183,375	186,785
Plant Operations	1,385,945	1,282,622	103,323
Plant Maintenance	1,511,196	1,048,641	462,555
Sewer Operations and Maintenance	529,671	153,343	376,328
Trustees	19,827	18,857	970
Total Operating Expenses	<u>6,141,429</u>	<u>4,219,817</u>	<u>1,921,612</u>
Operating Income	1,387,129	3,347,920	1,960,791
Nonoperating Revenues			
Interest Income	54,701	24,466	(30,235)
Income Before Transfers	1,441,830	3,372,386	1,930,556
Transfers In	-	1,342,433	1,342,433
Change in Net Position	<u>1,441,830</u>	4,714,819	<u>3,272,989</u>
Net Position - Beginning as Restated		<u>7,871,783</u>	
Net Position - Ending		<u>12,586,602</u>	

For the Fiscal Year Ended April 30, 2020

Original and Final Budget	Actual	Variance Favorable (Unfavorable)
\$ 4,426,300	4,078,885	(347,415)
290,143	308,914	18,771
6,750	5,880	(870)
44,550	108,480	63,930
194,520	219,388	24,868
229,142	216,029	(13,113)
2,241,171	2,267,970	26,799
1,040	21,979	20,939
<u>7,433,616</u>	<u>7,227,525</u>	<u>(206,091)</u>
2,434,495	2,062,367	372,128
402,382	322,906	79,476
1,459,092	1,194,888	264,204
1,440,802	772,307	668,495
532,909	256,947	275,962
20,037	18,791	1,246
<u>6,289,717</u>	<u>4,628,206</u>	<u>1,661,511</u>
1,143,899	2,599,319	1,455,420
47,299	50,367	3,068
1,191,198	2,649,686	1,458,488
-	49,052	49,052
<u>1,191,198</u>	<u>2,698,738</u>	<u>1,507,540</u>
	<u>5,098,826</u>	
	<u>7,797,564</u>	

WHEATON SANITARY DISTRICT

User Charge - Enterprise Fund

Schedule of Operating Expenses - Budget and Actual For the Fiscal Year Ended April 30, 2021

	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Expenses			
Administrative			
Salaries	\$ 634,655	648,783	(14,128)
Illinois Municipal Retirement Fund	61,879	255,449	(193,570)
IMRF GASB 68 Adjustment	-	(724,404)	724,404
F.I.C.A.	50,991	46,325	4,666
Unemployment Compensation	2,459	1,111	1,348
Workman's Compensation Insurance	39,700	39,041	659
Group Insurance	510,000	450,638	59,362
Property and General Liability Insurance	95,000	23,007	71,993
Surety Bonds	5,300	120	5,180
Liability Insurance	17,000	25,310	(8,310)
Telephone	16,020	11,643	4,377
Stationary and Supplies	5,000	2,193	2,807
Postage	80,000	73,215	6,785
Dues and Subscriptions	183,400	181,903	1,497
Permit Fees	33,000	32,500	500
Travel, Training and Meetings	19,000	8,259	10,741
Data Processing	118,226	110,646	7,580
User Charge Billing	111,700	78,432	33,268
Vehicle Insurance	10,000	-	10,000
Personnel Clothing and Equipment	750	-	750
Safety Equipment and Supplies	4,050	384	3,666
Contract Maintenance Service	5,000	2,921	2,079
Miscellaneous Employee Expenses	12,000	6,759	5,241
Professional Services	180,600	105,892	74,708
Contract Personnel Service	20,000	15,816	4,184
Legal Services	-	34,451	(34,451)
Internal Audit	15,000	11,232	3,768
Annual Audit	26,000	22,850	3,150
Engineering Services	10,000	1,800	8,200
Legal Publications	3,000	2,285	715
Bank Service Charges	48,000	58,612	(10,612)
FSA Fees	2,400	1,158	1,242
ADP Payroll Fees	4,500	4,648	(148)
Total Administrative	2,324,630	1,532,979	791,651

WHEATON SANITARY DISTRICT

User Charge - Enterprise Fund

**Schedule of Operating Expenses - Budget and Actual - Continued
For the Fiscal Year Ended April 30, 2021**

	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Expenses - Continued			
Laboratory			
Salaries	\$ 228,490	107,855	120,635
Illinois Municipal Retirement Fund	22,278	7,756	14,522
F.I.C.A.	18,188	10,283	7,905
Unemployment Compensation	984	87	897
Stationary and Supplies	2,500	528	1,972
Dues and Subscriptions	1,010	-	1,010
Travel, Training and Meetings	7,500	42	7,458
Data Processing	2,000	111	1,889
Miscellaneous Employee Expenses	-	519	(519)
Small Tools and Supplies	7,500	7,286	214
Personnel Clothing and Equipment	2,523	482	2,041
Safety Equipment and Supplies	3,150	3,660	(510)
Contract Maintenance Services	6,425	231	6,194
Outside Laboratory Services	41,232	21,966	19,266
Laboratory Chemicals and Supplies	24,380	22,569	1,811
Maintenance Supplies and Materials	2,000	-	2,000
Total Laboratory	370,160	183,375	186,785
Plant Operations			
Salaries	626,566	563,769	62,797
Illinois Municipal Retirement Fund	61,090	54,685	6,405
F.I.C.A.	49,875	37,488	12,387
Unemployment Compensation	3,442	818	2,624
Electical Power	310,000	302,235	7,765
Natural Gas	20,000	19,063	937
Telephone	3,130	4,377	(1,247)
Stationary and Supplies	1,600	915	685
Dues and Subscriptions	770	357	413
Travel, Training and Meetings	7,500	1,931	5,569
Data Processing	24,800	43,409	(18,609)
Miscellaneous Employee Expenses	-	9,185	(9,185)
Vehicle Gas and Oil	6,000	4,748	1,252

WHEATON SANITARY DISTRICT

User Charge - Enterprise Fund

**Schedule of Operating Expenses - Budget and Actual - Continued
For the Fiscal Year Ended April 30, 2021**

	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Expenses - Continued			
Plant Operations - Continued			
Diesel Fuel	\$ 7,500	4,711	2,789
Small Tools and Supplies	5,800	14,450	(8,650)
Personnel Clothing and Equipment	5,055	2,682	2,373
Safety Equipment and Supplies	14,400	13,513	887
Sodium Hypochlorite	1,658	1,707	(49)
Other Process Chemicals	49,405	46,070	3,335
Sludge Disposal	102,400	94,031	8,369
Scavenger Services	18,700	14,522	4,178
Contract Maintenance Services	8,700	8,551	149
Maintenance Supplies and Materials	23,498	16,363	7,135
Water and Sewer	14,956	13,775	1,181
Grounds Maintenance, Equip. and Supplies	19,100	9,267	9,833
Total Plant Operations	1,385,945	1,282,622	103,323
Plant Maintenance			
Salaries	458,357	392,114	66,243
Illinois Municipal Retirement Fund	44,690	34,417	10,273
F.I.C.A.	36,485	26,533	9,952
Unemployment Compensation	1,598	554	1,044
Telephone	2,120	2,694	(574)
Stationary and Supplies	420	272	148
Dues and Subscriptions	110	105	5
Travel, Training and Meetings	5,000	958	4,042
Data Processing	4,100	749	3,351
Miscellaneous Employee Expenses	-	2,192	(2,192)
Vehicle Repair and Maintenance	49,435	23,685	25,750
Small Tools and Supplies	13,570	8,304	5,266
Personnel Clothing and Equipment	5,046	4,253	793
Safety Equipment and Supplies	3,660	3,581	79
Lubricants	9,920	1,596	8,324
Contract Maintenance Services	294,935	111,692	183,243
Maintenance Supplies and Materials	222,200	109,027	113,173
Major Equipment Repair and Replacement	359,550	325,915	33,635
Total Plant Maintenance	1,511,196	1,048,641	462,555

WHEATON SANITARY DISTRICT

User Charge - Enterprise Fund

**Schedule of Operating Expenses - Budget and Actual - Continued
For the Fiscal Year Ended April 30, 2021**

	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Expenses - Continued			
Sewer Operations and Maintenance			
Salaries	\$ 73,209	80,683	(7,474)
Illinois Municipal Retirement Fund	7,138	7,581	(443)
F.I.C.A.	5,873	6,121	(248)
Unemployment Compensation	492	87	405
Telephone	960	840	120
Stationary and Supplies	100	-	100
Dues and Subscriptions	64	-	64
Travel, Training and Meetings	2,500	-	2,500
Data Processing	2,000	-	2,000
Miscellaneous Employee Expenses	-	1,500	(1,500)
Small Tools and Supplies	805	121	684
Personnel Clothing and Equipment	590	-	590
Safety Equipment and Supplies	150	-	150
Lift Station Maintenance	6,920	477	6,443
Interceptor Sewer Maintenance	108,840	-	108,840
Collector Sewer Maintenance	271,030	22,326	248,704
Engineering Services	45,500	32,995	12,505
Maintenance Supplies and Materials	3,500	612	2,888
Total Sewer Operations and Maintenance	529,671	153,343	376,328
Trustees			
Salaries	18,000	18,000	-
F.I.C.A.	1,377	721	656
Surety Bonds	450	136	314
Total Trustees	19,827	18,857	970
Total Operating Expenses	6,141,429	4,219,817	1,921,612

WHEATON SANITARY DISTRICT

Capital Improvements - Enterprise Fund

Schedule of Revenues, Expenses, and Changes in Net Position - Budget and Actual

For the Fiscal Year Ended April 30, 2021

(with Comparative Information for the Fiscal Year Ended April 30, 2020)

	For the Fiscal Year Ended April 30, 2021		
	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Revenues			
Charges for Services			
User Charges - Capital Improvement	\$ 1,942,990	1,832,810	(110,180)
Septage, Leachate and Sludge Charges	108,000	114,302	6,302
Permit Fees	100,000	128,165	28,165
Total Operating Revenues	<u>2,150,990</u>	<u>2,075,277</u>	<u>(75,713)</u>
Operating Expenses			
Capital Improvements			
Land Improvements	987,000	324,264	662,736
Plant and Buildings	40,000	-	40,000
Capital Improvement Studies	1,632,000	222,015	1,409,985
Plant Expansions	11,257,784	60,096	11,197,688
Sewers and Extensions	366,000	3,545,996	(3,179,996)
Water Meter Installation	-	-	-
Legal Services	-	-	-
Less: Capital Assets Capitalized	-	(4,006,629)	4,006,629
Depreciation	-	1,887,802	(1,887,802)
Total Operating Expenses	<u>14,282,784</u>	<u>2,033,544</u>	<u>12,249,240</u>
Operating Income (Loss)	<u>(12,131,794)</u>	<u>41,733</u>	<u>12,173,527</u>
Nonoperating Revenues (Expenses)			
Personal Property Replacement Taxes	10,000	48,295	38,295
Interest Income	26,169	13,223	(12,946)
Loan Proceeds	14,039,284	-	(14,039,284)
Other Revenue	2,500	-	(2,500)
Interest Expense	-	(13,931)	(13,931)
Total Nonoperating Revenues	<u>14,077,953</u>	<u>47,587</u>	<u>(14,030,366)</u>
Income (Loss) Before Transfers and Capital Grants	<u>1,946,159</u>	<u>89,320</u>	<u>(1,856,839)</u>
Transfers Out	-	(663,608)	(663,608)
Capital Grants	-	750,000	750,000
	<u>-</u>	<u>86,392</u>	<u>86,392</u>
Change in Net Position	<u><u>1,946,159</u></u>	<u>175,712</u>	<u><u>(1,770,447)</u></u>
Net Position - Beginning		<u>34,297,809</u>	
Net Position - Ending		<u><u>34,473,521</u></u>	

For the Fiscal Year Ended April 30, 2020

Original and Final Budget	Actual	Variance Favorable (Unfavorable)
\$ 1,859,534	1,735,401	(124,133)
112,500	107,851	(4,649)
100,000	161,363	61,363
2,072,034	2,004,615	(67,419)
177,000	13,410	163,590
467,000	781,080	(314,080)
836,400	204,338	632,062
18,659,000	5,244,543	13,414,457
516,000	245,373	270,627
-	3,570	(3,570)
-	70,531	(70,531)
-	(6,237,813)	6,237,813
-	1,578,375	(1,578,375)
20,655,400	1,903,407	18,751,993
(18,583,366)	101,208	18,684,574
28,000	38,060	10,060
26,208	34,353	8,145
21,625,651	-	(21,625,651)
2,500	316,617	314,117
-	(28,902)	(28,902)
21,682,359	360,128	(21,322,231)
3,098,993	461,336	(2,637,657)
-	(23,582)	(23,582)
-	-	-
-	(23,582)	(23,582)
3,098,993	437,754	(2,661,239)
	33,860,055	
	34,297,809	

WHEATON SANITARY DISTRICT

Debt Service - Enterprise Fund

Schedule of Revenues, Expenses, and Changes in Net Position - Budget and Actual

For the Fiscal Year Ended April 30, 2021

(with Comparative Information for the Fiscal Year Ended April 30, 2020)

	For the Fiscal Year Ended April 30, 2021		
	Original and Final Budget	Actual	Variance Favorable (Unfavorable)
Operating Revenues			
Charges for Services			
User Charges - Debt	\$ 2,432,268	1,881,781	(550,487)
Operating Expenses			
None	-	-	-
Operating Income	2,432,268	1,881,781	(550,487)
Nonoperating Revenues (Expenses)			
Interest Income	25,189	8,916	(16,273)
Principal Retirement	(1,420,871)	-	1,420,871
Interest Expense	(336,277)	(298,914)	37,363
Total Nonoperating Revenues (Expenses)	(1,731,959)	(289,998)	1,441,961
Income Before Transfers	700,309	1,591,783	891,474
Transfers Out	-	(678,825)	(678,825)
Change in Net Position	<u>700,309</u>	912,958	<u>212,649</u>
Net Position - Beginning		<u>(3,776,148)</u>	
Net Position - Ending		<u>(2,863,190)</u>	

For the Fiscal Year Ended April 30, 2020

Original and Final Budget	Actual	Variance Favorable (Unfavorable)
\$ 1,931,503	1,799,774	(131,729)
-	-	-
<u>1,931,503</u>	<u>1,799,774</u>	<u>(131,729)</u>
28,963	25,192	(3,771)
(1,049,871)	-	1,049,871
(180,277)	(220,041)	(39,764)
<u>(1,201,185)</u>	<u>(194,849)</u>	<u>1,006,336</u>
730,318	1,604,925	874,607
-	(25,470)	(25,470)
<u>730,318</u>	1,579,455	<u>849,137</u>
	<u>(5,355,603)</u>	
	<u>(3,776,148)</u>	

SUPPLEMENTAL SCHEDULES

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L175052) - Intermediate Pump Station
April 30, 2021**

Date of Issue	May 4, 2015
Date of Maturity	September 8, 2036
Authorized Issue	\$4,294,407
Interest Rate	2.21%
Principal Maturity Dates	March 8 and September 8
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Totals</u>
2022	\$ 193,933	77,217	271,150
2023	198,243	72,907	271,150
2024	202,648	68,502	271,150
2025	207,151	63,999	271,150
2026	211,754	59,396	271,150
2027	216,460	54,690	271,150
2028	221,270	49,880	271,150
2029	226,187	44,963	271,150
2030	231,214	39,936	271,150
2031	236,352	34,798	271,150
2032	241,604	29,546	271,150
2033	246,973	24,177	271,150
2034	252,461	18,689	271,150
2035	258,072	13,078	271,150
2036	263,806	7,344	271,150
2037	134,093	1,487	135,580
	<u>3,542,221</u>	<u>660,609</u>	<u>4,202,830</u>

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L175054) - Fine Screens
April 30, 2021**

Date of Issue	October 28, 2016
Date of Maturity	December 17, 2036
Authorized Issue	\$683,781
Interest Rate	1.75%
Principal Maturity Dates	June 17 and December 17
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Totals</u>
2022	\$ 31,734	10,020	41,754
2023	32,291	9,463	41,754
2024	32,859	8,895	41,754
2025	33,437	8,317	41,754
2026	34,024	7,730	41,754
2027	34,622	7,132	41,754
2028	35,231	6,523	41,754
2029	35,850	5,904	41,754
2030	36,480	5,274	41,754
2031	37,122	4,632	41,754
2032	37,774	3,980	41,754
2033	38,438	3,316	41,754
2034	39,114	2,640	41,754
2035	39,801	1,953	41,754
2036	40,501	1,253	41,754
2037	41,214	541	41,755
	<u>580,492</u>	<u>87,573</u>	<u>668,065</u>

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L170249) - SSI/ARRA
April 30, 2021**

Date of Issue	January 10, 2010
Date of Maturity	September 2, 2031
Authorized Issue	\$16,651,847
Interest Rate	0.00%
Principal Maturity Dates	March 2 and September 2
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

Fiscal Year	Principal	Interest	Totals
2022	\$ 623,815	-	623,815
2023	623,815	-	623,815
2024	623,815	-	623,815
2025	623,815	-	623,815
2026	623,815	-	623,815
2027	623,815	-	623,815
2028	623,815	-	623,815
2029	623,815	-	623,815
2030	623,815	-	623,815
2031	623,815	-	623,815
2032	311,908	-	311,908
	<u>6,550,058</u>	-	<u>6,550,058</u>

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L175053) - Tertiary (Disc) Filters
April 30, 2021**

Date of Issue	August 29, 2017
Date of Maturity	October 15, 2028
Authorized Issue	\$6,227,196
Interest Rate	1.75%
Principal Maturity Dates	April 15 and October 15
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Totals</u>
2022	\$ 278,772	97,738	376,510
2023	283,671	92,839	376,510
2024	288,658	87,852	376,510
2025	293,731	82,779	376,510
2026	298,894	77,616	376,510
2027	304,147	72,363	376,510
2028	309,493	67,017	376,510
2029	314,933	61,577	376,510
2030	320,469	56,041	376,510
2031	326,100	50,410	376,510
2032	331,833	44,677	376,510
2033	337,666	38,844	376,510
2034	343,601	32,909	376,510
2035	349,640	26,870	376,510
2036	355,785	20,725	376,510
2037	362,039	14,471	376,510
2038	368,402	8,108	376,510
2039	186,629	1,646	188,275
	<u>5,654,463</u>	<u>934,482</u>	<u>6,588,945</u>

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L175055) - UV Disinfection
April 30, 2021**

Date of Issue	May 1, 2019
Date of Maturity	June 7, 2040
Authorized Issue	\$4,959,355
Interest Rate	1.84%
Principal Maturity Dates	June 7 and December 7
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

Fiscal Year	Principal	Interest	Totals
2022	\$ 203,769	86,088	289,857
2023	215,111	85,377	300,488
2024	219,087	81,401	300,488
2025	223,137	77,351	300,488
2026	227,261	73,227	300,488
2027	231,462	69,026	300,488
2028	235,741	64,747	300,488
2029	240,098	60,390	300,488
2030	244,536	55,952	300,488
2031	249,056	51,432	300,488
2032	253,660	46,828	300,488
2033	258,349	42,139	300,488
2034	263,125	37,363	300,488
2035	267,988	32,500	300,488
2036	272,942	27,546	300,488
2037	277,987	22,501	300,488
2038	283,126	17,362	300,488
2039	288,359	12,129	300,488
2040	293,689	6,799	300,488
2041	148,873	1,363	150,236
	4,897,356	951,521	5,848,877

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L172955) - PT Building HVAC
April 30, 2021**

Date of Issue	January 1, 2020
Date of Maturity	September 2, 2040
Authorized Issue	\$1,581,399
Interest Rate	2.00%
Principal Maturity Dates	March 2 and September 2
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

Fiscal Year	Principal	Interest	Totals
2022	\$ 65,961	30,789	96,750
2023	67,286	29,464	96,750
2024	68,639	28,111	96,750
2025	70,019	26,731	96,750
2026	71,426	25,324	96,750
2027	72,862	23,888	96,750
2028	74,326	22,424	96,750
2029	75,820	20,930	96,750
2030	77,344	19,406	96,750
2031	78,899	17,851	96,750
2032	80,485	16,265	96,750
2033	82,102	14,648	96,750
2034	83,753	12,997	96,750
2035	85,436	11,314	96,750
2036	87,153	9,597	96,750
2037	88,905	7,845	96,750
2038	90,692	6,058	96,750
2039	92,515	4,235	96,750
2040	94,375	2,375	96,750
2041	47,897	489	48,386
	1,555,895	330,741	1,886,636

WHEATON SANITARY DISTRICT

Long-Term Debt Requirements

**Illinois Environmental Protection Agency Loan Payable (L174720) - Lab & Tertiary Generators
April 30, 2021**

Date of Issue	January 1, 2020
Date of Maturity	September 1, 2040
Authorized Issue	\$1,518,116
Interest Rate	2.00%
Principal Maturity Dates	February 28 and August 28
Payable at	Illinois Environmental Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

Fiscal Year	Principal	Interest	Totals
2022	\$ 63,528	29,655	93,183
2023	64,805	28,378	93,183
2024	66,108	27,075	93,183
2025	67,437	25,746	93,183
2026	68,792	24,391	93,183
2027	70,175	23,008	93,183
2028	71,586	21,597	93,183
2029	73,024	20,159	93,183
2030	74,492	18,691	93,183
2031	75,990	17,193	93,183
2032	77,517	15,666	93,183
2033	79,075	14,108	93,183
2034	80,664	12,519	93,183
2035	82,286	10,897	93,183
2036	83,940	9,243	93,183
2037	85,627	7,556	93,183
2038	87,348	5,835	93,183
2039	89,104	4,079	93,183
2040	90,895	2,288	93,183
2041	46,128	458	46,586
	1,498,521	318,542	1,817,063
	1,498,521	318,542	1,817,063

STATISTICAL SECTION

(Unaudited)

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

Financial Trends

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

Revenue Capacity

These schedules contain information to help the reader assess the District's most significant local revenue sources.

Debt Capacity

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

Demographic and Economic Information

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

Operating Information

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

WHEATON SANITARY DISTRICT

Net Position by Component - Last Ten Fiscal Years*
April 30, 2021 (Unaudited)

See Following Page

WHEATON SANITARY DISTRICT

Net Position by Component - Last Ten Fiscal Years*
April 30, 2021 (Unaudited)

	2012	2013	2014
Business-Type Activities			
Net Investment in Capital Assets	\$ 9,378,458	15,201,601	15,488,542
Unrestricted	6,974,210	5,942,795	5,619,249
	<hr/>		
Total Business-Type Activities Net Position	16,352,668	21,144,396	21,107,791

* Accrual Basis of Accounting

Data Source: District Records

2015	2016	2017	2018	2019	2020	2021
17,565,826	19,944,280	22,966,465	24,326,151	24,981,485	24,930,424	25,279,654
4,595,535	3,743,822	3,642,889	5,508,084	8,621,793	13,388,801	18,917,279
22,161,361	23,688,102	26,609,354	29,834,235	33,603,278	38,319,225	44,196,933

WHEATON SANITARY DISTRICT

Changes in Net Position - Last Ten Fiscal Years
April 30, 2021 (Unaudited)**

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Operating Revenues										
Charges for Services	\$ 6,211,361	10,805,444	6,860,932	6,906,746	7,870,591	8,842,973	9,850,155	10,241,666	11,009,935	11,471,309
Other Revenue	136,424	40,354	40,452	52,358	75,722	369,747	44,756	73,700	21,979	53,486
Total Operating Revenues	6,347,785	10,845,798	6,901,384	6,959,104	7,946,313	9,212,720	9,894,911	10,315,366	11,031,914	11,524,795
Operating Expenses										
Administrative	1,054,128	1,107,421	1,166,072	1,094,268	1,278,783	1,168,852	1,749,615	1,917,089	2,062,367	1,532,979
Laboratory	315,094	284,662	257,037	249,189	405,793	357,703	337,348	302,649	322,906	183,375
Plant Operations	1,243,638	1,183,285	1,226,891	1,116,924	1,412,162	1,328,427	1,295,124	1,156,127	1,194,888	1,282,622
Plant Maintenance	1,020,954	1,479,014	1,640,221	1,296,305	1,257,416	1,328,609	814,057	1,017,164	772,307	1,048,641
Sewer Operations and Maintenance	390,353	351,959	488,365	485,353	540,075	471,574	688,995	314,836	256,947	153,343
Trustees	58,688	62,031	56,229	69,893	72,743	78,708	18,972	19,012	18,791	18,857
Capital Improvements	-	-	-	-	-	-	-	166,807	325,032	145,742
Depreciation	1,152,105	1,402,987	1,391,802	1,385,268	1,400,699	1,488,783	1,630,139	1,609,394	1,578,375	1,887,802
Total Operating Expenses	5,234,960	5,871,359	6,226,617	5,697,200	6,367,671	6,222,656	6,534,250	6,503,078	6,531,613	6,253,361
Operating Income	1,112,825	4,974,439	674,767	1,261,904	1,578,642	2,990,064	3,360,661	3,812,288	4,500,301	5,271,434
Nonoperating Revenues (Expenses)										
Personal Property Replacement Taxes	32,455	32,177	36,824	43,481	34,693	38,447	32,141	34,800	38,060	48,295
Interest Income	12,104	23,242	18,357	15,666	9,390	13,476	14,459	59,076	109,912	46,605
Other Revenue	(2,838)	-	(657,911)	-	-	(2,237)	(97,227)	-	316,617	-
Interest Expense	(258,100)	(238,130)	(108,642)	(113,772)	(95,984)	(118,498)	(85,153)	(137,121)	(248,943)	(312,845)
Total Nonoperating Revenues (Expenses)	(216,379)	(182,711)	(711,372)	(54,625)	(51,901)	(68,812)	(135,780)	(43,245)	215,646	(217,945)
Income (Loss) Before Capital Grants	896,446	4,791,728	(36,605)	1,207,279	1,526,741	2,921,252	3,224,881	3,769,043	4,715,947	5,053,489
Capital Grants	-	-	-	-	-	-	-	-	-	750,000
Changes in Net Position	896,446	4,791,728	(36,605)	1,207,279	1,526,741	2,921,252	3,224,881	3,769,043	4,715,947	5,803,489

* Accrual Basis of Accounting

Data Source: District Records

WHEATON SANITARY DISTRICT

**Customers by Type - Last Ten Fiscal Years
April 30, 2021 (Unaudited)**

	2012	2013	2014
Residential (Single & Multi-Family)	14,502	14,474	14,440
Commercial	669	684	682
Industrial	88	88	88
Septic/Leachate/Car Wash	26	25	27
Other (Institutional & Exempt)	236	240	237
	<u>15,521</u>	<u>15,511</u>	<u>15,474</u>

Data Source: District Records

2015	2016	2017	2018	2019	2020	2021
14,436	14,576	14,753	14,807	14,804	14,828	14,874
672	685	708	709	710	708	702
85	86	90	88	88	88	88
21	16	15	14	12	15	16
238	242	249	245	239	240	244
15,452	15,605	15,815	15,863	15,853	15,879	15,924

WHEATON SANITARY DISTRICT

**Principal Property Tax Payers - Current Fiscal Year and Nine Fiscal Years Ago
April 30, 2021 (Unaudited)**

Taxpayer	2021			2012		
	Taxable Assessed Value	Rank	Percentage of Total District Taxable Assessed Value	Taxable Assessed Value	Rank	Percentage of Total District Taxable Assessed Value
FPA6 Wheaton Center LLC (1) \$	31,330,200	1	N/A			
Wilson Danada LLC (2)(6)	28,997,100	2	N/A			
Wheaton 121 Owner LLC	25,190,200	3	N/A			
SPUS8 Danada LP (5)	19,187,740	4	N/A			
UCR Asset Services	16,250,210	5	N/A			
Wheaton IL Senior Propety (3)	14,209,890	6	N/A			
Rice Lake Square LP (4)	12,885,560	7	N/A			
Redwood Capital Group	12,498,750	8	N/A			
NBINV AF3 LLC	12,033,160	9	N/A			
Danada East Retail LLC	11,527,500	10	N/A			
The Habitat Company				\$ 21,666,670	1	N/A
Amlt at Danada				21,166,664	2	N/A
Prism Partners				17,107,990	3	N/A
Avalon Properties				14,988,140	4	N/A
AV & BV Wheaton LLC				14,921,997	5	N/A
Danada Centers, LLC				12,884,770	6	N/A
Danada Square, LLC				10,915,575	7	N/A
Wheaton Property Partners				9,702,600	8	N/A
Westdale Asset Mgt. (CNC)				9,499,050	9	N/A
Wyndemere Retirement Co				8,616,670	10	N/A
	<u>184,110,310</u>		<u>N/A</u>	<u>141,470,126</u>		<u>N/A</u>

Notes:

Source: City of Wheaton Comprehensive Annual Financial Reports FY 2020 (fiscal year ending 12/31/2020) and FY 2012 (fiscal year ending 04/30/2012).

Every effort has been made to seek out and report the largest taxpayer. However, many of the taxpayers listed contain multiple parcels and it is possible that some parcels and their valuations have been overlooked. The 2020 EAV is the most current available.

The District does not levy taxes.

- (1) Previously the Habitat Company
- (2) Previously Amlt at Danada LLC
- (3) Previously Wyndemere Retirement Community
- (4) Previously Danada Centers LLC
- (5) Previously Avalon Properties
- (6) Previously Invesco Advisors LLC

WHEATON SANITARY DISTRICT

Ratios of Outstanding Debt by Type - Last Ten Fiscal Years April 30, 2021 (Unaudited)

Fiscal Year	IEPA Loans Payable	Percentage of Personal Income (1)	Per Capita (2)
2012	\$ 22,533,906	1.14%	\$ 426.02
2013	16,246,332	0.83%	307.15
2014	13,642,881	0.69%	257.93
2015	13,206,863	0.66%	245.87
2016	15,836,838	0.69%	294.83
2017	13,231,875	0.58%	246.33
2018	14,261,502	0.60%	267.20
2019	17,870,268	0.72%	334.82
2020	22,509,409	0.88%	426.76
2021	24,279,006	0.92%	460.31

Data Source: District Records

(1) See the Schedule of Demographic and Economic Statistics for personal income and population data.

(2) See the Schedule of Demographic and Economic Statistics for population data.

Note: Details regarding the District's outstanding debt can be found in the notes to the financial statements.

WHEATON SANITARY DISTRICT

**Pledged-Revenue Coverage - Last Ten Fiscal Years
April 30, 2021 (Unaudited)**

Fiscal Year	Operating Revenues (1)	Less: Operating Expenses (2)	Net Available Revenue (3)	Debt Service		Coverage (4)
				Principal	Interest	
2012	\$ 6,347,785	\$ 5,234,960	\$ 1,112,825	\$ 810,770	\$ 252,930	\$ 1.05
2013	10,845,798	5,871,359	4,974,439	2,712,645	231,797	1.69
2014	6,901,384	6,226,617	674,767	161,282	763,802	0.73
2015	6,959,104	5,697,200	1,261,904	973,450	120,250	1.15
2016	7,946,313	6,367,671	1,578,642	991,133	103,308	1.44
2017	9,212,720	6,222,656	2,990,064	2,796,972	154,053	1.01
2018	9,894,911	6,534,250	3,360,661	811,670	97,227	3.70
2019	10,315,366	6,503,078	3,812,288	921,584	137,121	3.60
2020	11,031,914	6,531,613	4,500,301	1,094,468	197,958	3.48
2021	11,524,795	6,253,361	5,271,434	1,250,323	298,914	3.40

Data Source: District Records

- (1) As defined in applicable bond indentures and governing laws
- (2) Total expenses exclusive of depreciation and bond interest
- (3) Gross revenues minus expenses
- (4) Net revenue available for debt service divided by total debt requirements

WHEATON SANITARY DISTRICT

Demographic and Economic Statistics - Last Ten Fiscal Years April 30, 2021 (Unaudited)

Fiscal Year	Population	Personal Income	Per Capita Personal Income	Unemployment Rate
2012	52,894	\$ 1,968,593,024	\$ 37,218	6.10%
2013	52,894	1,968,593,024	37,218	6.20%
2014	52,894	1,968,593,024	37,218	5.10%
2015	53,715	1,999,164,870	37,218	4.00%
2016	53,715	2,281,168,620	42,468	4.40%
2017	53,715	2,281,168,620	42,468	3.40%
2018	53,373	2,388,248,654	44,746	2.50%
2019	53,373	2,487,929,022	46,614	2.60%
2020	52,745	2,559,704,000	48,530	2.70%
2021	52,745	2,648,245,000	50,208	6.80%

Data Source:

City of Wheaton Comprehensive Annual Financial Report 2020 Final (year ending 12/31/2020)

WHEATON SANITARY DISTRICT

**Principal Employers - Current Fiscal Year and Nine Fiscal Years Ago
April 30, 2021 (Unaudited)**

Employer	2021			2012		
	Employees	Rank	Percentage of Total District Employment	Employees	Rank	Percentage of Total District Employment
DuPage County Govt. Center, Wheaton	2,207	1	N/A			
Community Unit School Dist. 200, Wheaton	1,627	2	N/A			
Wheaton Park District, Wheaton	1,208	3	N/A			
Marianjoy Rehab Hospital, Wheaton	940	4	N/A			
Wheaton College, Wheaton	878	5	N/A			
Greencore USA CPG Partners LLC, Carol Stream	650	6	N/A			
First Trust Partners, Wheaton	600	7	N/A			
FIC America Corp., Carol Stream	494	8	N/A			
FedEx Gournrd Package System Inc., Carol Stream	439	9	N/A			
Grunt Style LLC, Carol Stream	400	10	N/A			
DuPage County Govt. Center, Wheaton				2,300	1	N/A
Community Unit School Dist. 200, Wheaton				1,100	2	N/A
Greencore USA CPG Partners LLC, Carol Stream				800	3	N/A
First Trust Partners, Wheaton				565	4	N/A
Wheaton College, Wheaton				550	5	N/A
FedEx Gournrd Package System Inc., Carol Stream				418	6	N/A
FIC America Corp., Carol Stream				406	7	N/A
Jewel Foods, Wheaton				297	8	N/A
City of Wheaton, Wheaton				294	9	N/A
Wheaton Park District, Wheaton				280	10	N/A
	<u>9,443</u>		<u>N/A</u>	<u>7,010</u>		<u>N/A</u>

Data Source: District Community Development Department Records and U.S. Census Bureau.

N/A - Not available

WHEATON SANITARY DISTRICT

**Total Customers and Number of Permits Issued - Last Ten Fiscal Years
April 30, 2021 (Unaudited)**

	2012	2013	2014
Customers	15,521	15,511	15,474
Number of Permits Issued *	73	104	82

Data Source: District Records

*Includes "No Charge" (\$0) permits

Does not include "No Permit Required" applicants

2015	2016	2017	2018	2019	2020	2021
15,452	156,605	15,815	15,863	15,853	15,879	15,924
94	102	116	97	41	52	67

WHEATON SANITARY DISTRICT

**Full-Time Equivalent District Employees by Department - Last Ten Fiscal Years
April 30, 2021 (Unaudited)**

	2012	2013	2014
Administration, IT, & HR	5	5	5
Operations (3)	6	6	7
Maintenance (3)	5	5	6
Lab	3	2	2
Engineering (1), Sewers, & IT (2)	2	2	2
Total	21	20	22

Data Source: District Records

- (1) There was not an engineering position after FY 2016
- (2) Information Technology moved from Sewers Department to Administration Department starting in FY 2019
- (3) There were a number of part-time positions, particularly in the Operations and Maintenance Departments

2015	2016	2017	2018	2019	2020	2021
5	5	5	6	7	7	7
5	6	7	5	6	6	6
6	5	5	6	6	6	6
2	2	3	3	3	2	1
2	3	2	2	1	1	1
20	21	22	22	23	22	21

WHEATON SANITARY DISTRICT

Operating Indicators by Function/Program - Last Ten Fiscal Years April 30, 2021 (Unaudited)

	2012 (1)	2013	2014
Rainfall (total inches per year)	26.98	40.36	38.32
Influent Flow (yearly average MGD)	5.95	7.41	7.36
Influent Suspended Solids (average milligrams per liter per year)	199.00	245.00	206.00
Effluent Flow (yearly average MGD)	4.79	6.04	6.09
Effluent Suspended Solids (average milligrams per liter per year)	2.20	2.30	2.70
Tonnage of Biosolids (metric tons per year)	1,067.00	876.00	1,154.00

Notes:

(1) Drought year

(2) Finished fine screens at the Preliminary Treatment Building

(3) Disc filters installed

(4) FY 2021 numbers are an average of the first five months of FY 2021 and all prior months (FY 2012 - FY 2020)

Data Source: District Records

2015	2016	2017 (2)	2018 (3)	2019	2020	2021 (4)
40.30	37.11	42.78	36.54	45.55	34.15	38.10
6.96	7.29	8.02	8.12	9.22	7.63	7.55
242.00	190.00	164.00	156.00	155.00	164.00	191.00
5.78	5.97	6.46	6.72	8.17	6.49	6.30
2.70	2.40	3.40	2.40	1.70	1.50	2.40
935.00	996.00	994.00	852.00	1,007.00	1,041.00	1,000.00

WHEATON SANITARY DISTRICT

Capital Asset Statistics by Function/Program - Last Ten Fiscal Years April 30, 2021 (Unaudited)

	2012	2013	2014
Land Parcels	2	3	3
Outdoor/Land Improvements	32	39	49
Buildings & Building Improvements	95	94	113
Infrastructure: Sewers, Extensions, & Plant Improvements	23	27	29
Sanitary Sewer Lines (Miles)	67	67	67
Manholes	1,600	1,600	1,600
Lift Stations	2	2	2
Treatment Capacity (MG)	29.4	29.4	29.4
Machinery, Equipment, Furniture, & Vehicles	374	411	432

Data Source: District Data

Full capital assets appraisals done in fiscal years (FY) 2014, 2018, 2021.

Other Fiscal Year's shown indicate additions or subtractions from the last full appraisal and the prior Fiscal Year

Different capital asset appraisers may classify items slightly differently.

2015	2016	2017	2018	2019	2020	2021
2	2	2	2	2	2	2
50	50	50	58	58	58	58
116	116	116	138	138	138	136
29	29	29	52	52	54	47
67	67	67	67	69	67	67
1,600	1,600	1,600	1,600	1,600	1,600	1,600
2	2	2	2	2	2	2
29.4	29.4	29.4	29.4	29.4	29.4	29.4
447	461	467	491	493	499	516