

BROADVIEW-WESTCHESTER JOINT
WATER AGENCY, ILLINOIS

ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED
APRIL 30, 2023

2222 S.10th Avenue
Broadview, IL 60155
Phone: 708.343.5599
www.bwjwa.org

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS				
Audit Journal Entries				
April 30, 2023				
AJE #	Account Number	Account Description	Debit	Credit
1	69900	Miscellaneous	44,286	
	63504	Employee Benefits:Health Insurance Expense		44,286
L&A Entry Only: Entry to adjust health insurance expense to actual at YE				
2	14000	Prepaid Insurance		434
	78400	General Liability Insurance	434	
Entry to update Prepaid Insurance for CY				
3	17100	Accumulated Depreciation:A/D Improvements		1,195
	17200	Accumulated Depreciation:A/D Building		97,913
	17500	Accumulated Depreciation:A/D Machinery & Equipment		20,094
	17800	Accumulated Depreciation:A/D - Infrastructure		37,521
	50001	Depreciation Expense	156,723	
Entry to record CY Capital Asset Activity				
4	24050	Interest Payable	1,088	
	25000	IEPA Loan Payable	189,597	
	25010	Intergovernmental Loan	279,737	
	81250	Interest Expense	82,871	
	81500	Bond Payments		553,293
Entry to adjust Enterprise debt activity for FY23				
5	13000	Deferred Outflows	44,284	
	27500	Deferred Inflows Pension Accrual	52,912	
	27000	Net Pension Liability		123,255
	50000	IMRF Pension Expense	26,059	
Entry to adjust IMRF at yearend				
6	11505	Unbilled Receivables:Unbilled Non-Members	22,965	
	11510	Unbilled Receivables:Unbilled from Members	26,365	
	40200	Water Sales - Loyola		14,238
	40400	Water Sales- Madden		689
	40500	Water Sales - Broadview		13,968
	40600	Water Sales - Hines		8,038
	40700	Water Sales - WestChester		12,386
	69900	Miscellaneous		11
Entry to adjust Unbilled Water Revenue / Receivable to actual at year end				
7	20000	Accounts Payable - General	438,728	
	57500	Water Purchases		418,247
	72700	Legal Fees		5,150
	81000	Pump Station Engineering		5,364
	81750	Maintenance Expense BNRWC		9,967
Entry to reverse PY AP				
8	20000	Accounts Payable - General		456,675
	57500	Water Purchases	444,422	
	72700	Legal Fees	2,285	
	81750	Maintenance Expense BNRWC	9,968	

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS				
Audit Journal Entries				
April 30, 2023				
AJE #	Account Number	Account Description	Debit	Credit
Entry to post accounts payable at yearend.				
9	81500	Bond Payments	21,182	
	81750	Maintenance Expense BNRWC		21,182
Post draft: Entry to reclass expenses to proper account.				
10	63504	Employee Benefits:Health Insurance Expense	44,286	
	69900	Miscellaneous		44,286
	24020	Payroll Liabilities:Health Insurance Liability	37,880	
	63504	Employee Benefits:Health Insurance Expense	6,406	
	69900	Miscellaneous		44,286
Post Draft: Entry to reclassify the Health Insurance Liability into the Health Insurance Expense				
11	16050	Capital Assets:Land		588,155.00
	49500	Sale of Agency Property	588,155.00	
Post Draft: Entry to remove land sold within fiscal year				
			TOTAL	2,520,633
				2,520,633
				-
ALL AJEs RECORDED AS NOTED ABOVE. NO PASSED AJEs FROM THE AUDIT.				

BROADVIEW-WESTCHESTER JOINT
WATER AGENCY, ILLINOIS

MANAGEMENT LETTER

FOR THE FISCAL YEAR ENDED
APRIL 30, 2023

2222 S.10th Avenue
Broadview, IL 60155
Phone: 708.343.5599
www.bwjwa.org



August 15, 2023

Members of the Board of Directors
Broadview Westchester Joint Water Agency
Broadview, Illinois

In planning and performing our audit of the financial statements of the Broadview Westchester Joint Water Agency, Illinois (the “Agency”), for the year ended April 30, 2023, we considered its internal control structure in order to determine our auditing procedures for the purpose of expressing our opinion on the financial statements and not to provide assurance on the internal control structure.

We do not intend to imply that our audit failed to disclose commendable aspects of your system and structure. For your consideration we herein submit our comments and suggestions which are designed to assist in effecting improvements in internal controls and procedures. Those less significant matters, if any, which arose during the course of the audit, were reviewed with management as the audit field work progressed.

The accompanying comments and recommendations are intended solely for the information and use of the Board of Directors, management, and others within the Agency.

We will review the status of these comments during our next audit engagement. We have already discussed many of these comments and suggestions with various Agency personnel. We would be pleased to discuss our comments and suggestions in further detail with you at your convenience, to perform any additional study of these matters, or to review the procedures necessary to bring about desirable changes.

We commend the finance department for the well-prepared audit package and we appreciate the courtesy and assistance given to us by the entire Agency staff.

Lauterbach & Amen, LLP

LAUTERBACH & AMEN, LLP

CURRENT RECOMMENDATIONS

1. GASB STATEMENT NO. 94 PRIVATE-PUBLIC AND PUBLIC-PUBLIC PARTNERSHIPS AND AVAILABILITY PAYMENT ARRANGEMENTS

Comment

In March 2022, the Governmental Accounting Standards Board (GASB) issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, which provides guidance regarding the information needs of financial statement users by improving the comparability of financial statements among governments that enter into public-private and public-public partnerships (PPPs) and availability payment arrangements (APAs) and by enhancing the understandability, reliability, relevance, and consistency of information about PPPs and APAs. A PPP is an arrangement in which a government (the transferor) contracts with an operator to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definitions Service Concession Arrangements (SCAs) if (a) the operator collects and is compensated by fees from third parties, (b) the transferor (government) determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services, and (c) the transferor (government) is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement. An APA is an arrangement in which a government compensates an operator for activities that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction. GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* is applicable to the Agency's financial statements for the year ended April 30, 2024.

Recommendation

Lauterbach & Amen, LLP will work directly with the Agency to review the new criteria associated with PPPs and PPAs to determine the appropriate financial reporting for these activities under GASB Statement No. 94.

Management's Response

Management acknowledges this comment and, if applicable, will work to implement it by April 30, 2024, as required by GASB.

CURRENT RECOMMENDATIONS - Continued

2. GASB STATEMENT NO. 96 SUBSCRIPTION BASED INFORMATION TECHNOLOGY ARRANGEMENTS

Comment

In May 2020, the Governmental Accounting Standards Board (GASB) issued Statement No. 96, Subscription-Based Information Technology Arrangements, which provides guidance regarding the information needs of financial statement users by improving accounting and financial reporting for Subscription-Based Information Technology Arrangements (SBITAs) by governments. It establishes uniform accounting and financial reporting requirements for SBITAs, improves the comparability of financial statements among governments that have entered into SBITAs, and enhances the understandability, reliability, relevance, and consistency of information about SBITAs. GASB Statement No. 96, Subscription-Based Information Technology Arrangements is applicable to the Agency's financial statements for the year ended April 30, 2024.

Recommendation

Lauterbach & Amen, LLP will work directly with the Agency to review the new SBITA criteria in conjunction with the Agency's current arrangements to determine the appropriate financial reporting for these activities under GASB Statement No. 96.

Management Response

Management acknowledges this comment and, if applicable, will work with Lauterbach and Amen, LLP to implement it by April 30, 2024, as required by GASB.

CURRENT RECOMMENDATIONS - Continued

3. GASB STATEMENT NO. 100 ACCOUNTING CHANGES AND ERROR CORRECTIONS

Comment

In June 2022, the Governmental Accounting Standards Board (GASB) issued Statement No. 100, *Accounting Changes and Error Corrections*, which establishes accounting and financial reporting requirements for (a) accounting changes, and (b) the correction of an error in previously issued financial statements (error correction). Accounting changes are (a) changes in accounting principle, (b) changes in accounting estimates, or (c) changes to or within the financial reporting entity. Error corrections are (a) errors from mathematical mistakes, mistakes in the application of accounting principles, or oversight or misuse of facts that existed at the time the financial statements were issued, or (b) a change from (i) applying an accounting principle that is not generally accepted to transactions or other events that previously were significant to (ii) applying a generally accepted accounting principle to those transactions or other events is an error correction. GASB Statement No. 100 requires that (a) changes in accounting principal and error corrections are reported retroactively, (b) changes in accounting estimates are reported prospectively, and (c) changes to or within the financial reporting entity should be reported by adjusting the current reporting period's beginning net position, fund balance, or fund net position, as applicable, for the effect of the change as if the change occurred as of the beginning of the reporting period. GASB Statement No. 100, *Accounting Changes and Error Corrections* is applicable to the Agency's financial statements for the year ended April 30, 2025.

Recommendation

Lauterbach & Amen, LLP will work directly with the Agency to review any accounting changes or error corrections to determine the appropriate financial reporting for these activities under GASB Statement No. 100.

Management's Response

Management acknowledges this comment and, if applicable, will work to implement it when required by GASB.

CURRENT RECOMMENDATIONS – Continued

4. GASB STATEMENT NO. 101 COMPENSATED ABSENCES

Comment

In June 2022, the Governmental Accounting Standards Board (GASB) issued Statement No. 101, *Compensated Absences*, which establishes standards of accounting and financial reporting for (a) compensated absences, and (b) associated salary-related payments, including certain defined contribution pensions and defined contribution other postemployment benefits (OPEB). The statement requires that a liability should be recognized for any type of leave that has not been used at year-end if (a) The leave is attributable to services already rendered, (b) the leave accumulates, and (c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. Examples of leave that should be reviewed, and potentially measured under GASB Statement No. 101 are vacation leave, paid time off leave, holiday leave, and sick leave. Examples of leave that are excluded from GASB Statement No. 101 are parental leave, military leave, and jury duty leave. GASB Statement No. 101, *Compensated Absences* is applicable to the Agency's financial statements for the year ended April 30, 2025.

Recommendation

Lauterbach & Amen, LLP will work directly with the Agency to review the new compensated absences and associated salary-related payments, including certain defined contribution pensions and defined contribution other postemployment benefits criteria to determine the appropriate financial reporting for these activities under GASB Statement No. 101.

Management's Response

Management acknowledges this comment and, if applicable, will work to implement it when required by GASB.

PRIOR RECOMMENDATION

1. CAPITALIZATION THRESHOLD

Comment

The Agency adopted a capitalization threshold on January 24, 2013 with the following cost thresholds:

Land	\$0
Land Improvements	\$65,000
Buildings/Building Improvements	\$65,000
Machinery, Tools & Vehicles	\$10,000
Infrastructure	\$25,000

After review of the Agency's capital asset detail schedule, it was noted many items under the new threshold were still being recorded.

Recommendation

We recommended that the Agency complete a thorough review of the capital asset detail schedule and remove any items below the capitalization thresholds.

Status

This comment has not been implemented and will be repeated in the future.

Management Response

Management acknowledges this comment and will work to correct it in the coming year.



August 15, 2023

Members of the Board of Directors
Broadview-Westchester Joint Water Agency
Broadview, Illinois

We have audited the financial statements of the Broadview-Westchester Joint Water Agency, Illinois for the year ended April 30, 2023. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards (and, if applicable, *Government Auditing Standards* and the Uniform Guidance), as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated August 15, 2023. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Agency are described in the Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during the year ended April 30, 2023. We noted no transactions entered into by the Agency during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the business-type activities' financial statements was:

Management's estimate of the depreciation expense on capital assets is based on assumed useful lives of the underlying capital assets and the net pension liability is based on estimated assumptions used by the actuary. We evaluated the key factors and assumptions used to develop the depreciation expense and the net pension liability estimates in determining that it is reasonable in relation to the financial statements taken as a whole.

The financial statement disclosures are neutral, consistent, and clear.

Significant Audit Findings – Continued

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Any material misstatements detected as a result of audit procedures were corrected by management.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated August 15, 2023.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Agency's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Agency's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding 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 did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on the supplemental schedules, which accompany the financial statements but are not RSI. With respect to this supplementary information, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with the accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

Restrictions on Use

This information is intended solely for the use of the Board of Directors and management of the Agency and is not intended to be, and should not be, used by anyone other than these specified parties.

We wish to express our gratitude to the Board of Directors and staff (in particular the Finance Department) of the Broadview-Westchester Joint Water Agency, Illinois for their valuable cooperation throughout the audit engagement.

Lauterbach & Amen, LLP
LAUTERBACH & AMEN, LLP

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

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FINANCIAL SECTION

INDEPENDENT AUDITORS' REPORT



INDEPENDENT AUDITOR'S REPORT

August 15, 2023

Members of the Board of Directors
Broadview-Westchester Joint Water Agency
Broadview, Illinois

Opinions

We have audited the accompanying financial statements of the Broadview-Westchester Joint Water Agency, (the Agency), Illinois, as of and for the year ended April 30, 2023, and the related notes to the financial statements, which collectively comprise the Agency's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of Broadview-Westchester Joint Water Agency, Illinois, as of April 30, 2023, 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.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Agency, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with generally accepted auditing standards, we:

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

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

Required Supplementary Information

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

Supplementary Information

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

Other Information

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

Lauterbach & Amen, LLP
LAUTERBACH & AMEN, LLP

MANAGEMENT'S DISCUSSION AND ANALYSIS

BROADVIEW WESTCHESTER JOINT WATER AGENCY
MANAGEMENT'S DISCUSSION AND ANALYSIS
April 30, 2023

The Broadview Westchester Joint Water Agency (the Agency) Management's Discussion and Analysis is designed to (1) assist the reader in focusing on significant financial issues, (2) provide an overview of the Agency's financial activity, (3) identify changes in the Agency's financial position (its ability to address the next and subsequent year challenges), (4) identify any material deviations from the financial plan (the approved budget), and (5) identify individual issues and concerns.

Since the Management's Discussion and Analysis (MD&A) is also designed to focus on the current year's activities, resulting changes and currently known facts, please read it in conjunction with the Agency's financial statements.

FINANCIAL HIGHLIGHTS

- The Agency's net position increased by \$560,206 in 2023 creating an ending net position of \$10,334,329.
- The operating revenues were \$525,816 under budget. Total operating expenses were \$4,810,210 under budget.
- As of April 30, 2023, the Agency maintained \$6,472,040 in cash and investments.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis are intended to serve as an introduction to the Agency's basic financial statements. The basic financial statements are comprised of three components:

- Entity-wide financial statements
- Fund financial statements
- Notes to the financial statements.

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 Agency's finances, in a manner similar to private sector business.

The Statement of Net Position presents information on all the Agency's assets/deferred outflows of resources and liabilities/deferred inflows of resources 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 Agency 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 Agency uses fund accounting to ensure and demonstrate compliance with finance related legal requirements. The Agency is unique to many governments since it is an entity with only one fund, proprietary in nature.

Notes to the Financial Statements

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

Other Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary and other information concerning the Agency’s progress in funding its obligation to provide pension benefits to its employees.

FINANCIAL ANALYSIS OF THE AGENCY

Table 1 – Condensed Statement of Net Position

	2023	2022
Capital Assets, net of depreciation	\$10,866,452	\$11,611,330
Current and other assets	7,473,493	6,641,714
Total Assets	<u>18,339,945</u>	<u>18,253,044</u>
Deferred Outflows	104,822	60,538
Total Assets/Deferred Outflows	<u>18,444,767</u>	<u>18,313,582</u>
Other liabilities	997,997	960,143
Noncurrent Liabilities	7,100,625	7,514,588
Total Liabilities	<u>8,098,622</u>	<u>8,474,731</u>
Deferred Inflows	11,816	64,728
Total Liabilities/Deferred Inflows	<u>8,110,438</u>	<u>8,539,459</u>
Net Investment in Capital Assets	3,370,902	3,646,446
Unrestricted	6,963,427	6,127,677
Total Net Position	<u>10,334,329</u>	<u>9,744,123</u>

Table 2 – Condensed Statement of Changes in Net Position

	2023		2022	
Operating Revenues				
Sale of Water	\$ 7,031,334	100%	\$ 7,092,532	100%
Total Operating Revenues	<u>7,031,334</u>	100%	<u>7,092,532</u>	100%
Operating Expenses				
Source of Water	5,563,880	84%	5,688,854	87%
Repairs and maintenance	375,657	6%	188,072	3%
Administration	528,355	8%	510,748	8%
Depreciation	156,723	2%	151,208	2%
Total Operating Expenses	<u>6,624,615</u>	100%	<u>6,538,882</u>	100%
Non-operating Revenues (Expenses)				
Disposal of Capital Assets	(285,911)		0	
Interest Income	142,430		4,706	
Other Income	442,036		325,074	
Interest Expense	<u>(145,068)</u>		<u>(153,336)</u>	
Increase/(Decrease) in Net Position	<u>\$ 560,206</u>		<u>\$ 730,094</u>	

Revenues for the Agency are a function of the rate that is charged to each of the member communities and the hospital campus we serve. In the current year, the Agency experienced a 0.9% decrease in the water revenue over last year. The decrease in the revenues was created by an decrease in water being pumped for the Commission in the current year.

The total expenses for the Agency increased by \$85,733 from 2023. This is a 1.3% increase from the prior year. This increase was due to the increase in water main repairs during the year.

Budgetary Highlights

The Water Agency did not amend their budget during the fiscal year. For the current year, operating revenue received was under budget by \$525,816. This variance was due to a decrease in water sales from the prior year. The Agency spent \$4,810,210 less than what was budgeted for operating expenses. During the current year, the Agency had put a \$4,250,000 meter replacement project on hold for the fiscal year.

Capital Assets

By the end of 2023, the Agency had invested \$10.9 million in a broad range of capital assets, including water system (mains, valves, radio-read meter, etc.); multiple reservoirs; transportation equipment; field supplies and equipment; office furniture, fixtures, office/computer hardware and software and building infrastructure and mechanicals. Detail of Capital Assets can be found in Note 3.

The total depreciation expense for the year was \$156,723.

Long Term Debt

The Agency is utilizing long term debt to finance the construction of the 10th Avenue Station. As of April 30, 2022, the Agency had \$2,520,971 of Illinois Environmental Protection Agency Loans outstanding and \$4,974,579 of an intergovernmental Payable with North Riverside Brookfield Water Commission outstanding. Detail of Long -Term Debt can be found Note 3.

Factors Bearing on the Agency's Future

The Agency faces the same problems that similar municipal entities face. High fixed costs and aging infrastructure burden resources and dominate short- and long-term financial planning. The Agency has a 60-year-old transmission main that could incur unexpected expenses. The Board began evaluating their options to help create redundancies within their system to minimize risks of failures within the system. The process is expected to be an extended process with several joint governmental agreements being entered into. This will help ease the stress on the Agency.

As with any government entity which operates an enterprise activity, the Agency must continually monitor its billing rates to gain assurances that the rates charged are sufficient to cover operating costs. The Agency is in the final year of a four-year increase in water rates from the City of Chicago. The City of Chicago has identified the need for additional increases in the water rates over the next four years. The exact increase is not reported out to the agency. Those increases along with future debt service requirements will play a large role in the evaluation of the water rates charged to customers over future years.

CONTACTING THE AGENCY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our customers, investors, and creditors with a general overview of the Agency's finances and to demonstrate the Agency's accountability for the money it receives. Questions concerning this report or requests for additional financial information should be forwarded to the Broadview Westchester Joint Water Agency, 2222 S. 10th Avenue, Broadview, Illinois 60155.

BASIC FINANCIAL STATEMENTS

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Statement of Net Position
April 30, 2023

See Following Page

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Statement of Net Position

April 30, 2023

ASSETS	
Current Assets	
Cash and Investments	\$ 6,472,040
Receivable - Members	729,173
Receivable - Customers	252,401
Prepays	19,879
Total Current Assets	<u>7,473,493</u>
Noncurrent Assets	
Capital Assets	
Nondepreciable Capital Assets	6,290,487
Depreciable Capital Assets	8,723,695
Less Accumulated Depreciation	<u>(4,147,730)</u>
Total Noncurrent Assets	<u>10,866,452</u>
Total Assets	<u>18,339,945</u>
DEFERRED OUTFLOWS OF RESOURCES	
Deferred Items - IMRF	<u>104,822</u>
Total Assets and Deferred Outflows of Resources	<u>18,444,767</u>

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

LIABILITIES

Current Liabilities	
Accounts Payable	\$ 483,977
Accrued Payroll	3,309
Accrued Interest Payable	25,235
Compensated Absences Payable	7,159
IEPA Loans Payable	193,973
Intergovernmental Payable	284,344
Total Current Liabilities	<u>997,997</u>
Noncurrent Liabilities	
Compensated Absences Payable	28,635
Net Pension Liability - IMRF	54,757
IEPA Loans Payable	2,326,998
Intergovernmental Payable	4,690,235
Total Noncurrent Liabilities	<u>7,100,625</u>
Total Liabilities	<u>8,098,622</u>

DEFERRED INFLOWS OF RESOURCES

Deferred Items - IMRF	<u>11,816</u>
Total Liabilities and Deferred Inflows of Resources	<u>8,110,438</u>

NET POSITION

Net Position	
Net Investment in Capital Assets	3,370,902
Unrestricted	<u>6,963,427</u>
Total Net Position	<u><u>10,334,329</u></u>

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

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Statement of Revenues, Expenses and Changes in Net Position - Budget and Actual
For the Fiscal Year Ended April 30, 2023**

	Original Budget	Final Budget	Actual
Operating Revenues			
Water Sales	\$ 7,557,150	7,557,150	7,031,334
Operating Expenses			
Operations	11,434,825	11,434,825	6,467,892
Depreciation	-	-	156,723
Total Operating Expenses	11,434,825	11,434,825	6,624,615
Operating Income (Loss)	(3,877,675)	(3,877,675)	406,719
Nonoperating Revenues (Expenses)			
Transmission Replacement Fees	340,000	340,000	441,892
Interest Income	2,500	2,500	142,430
Debt Issuance	2,000,000	2,000,000	-
Other Income	2,000	2,000	144
Disposal of Capital Assets	-	-	(285,911)
Interest Expense	(154,000)	(154,000)	(145,068)
	2,190,500	2,190,500	153,487
Change in Net Position	(1,687,175)	(1,687,175)	560,206
Net Position			
Beginning			9,774,123
Ending			10,334,329

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

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Statement of Cash Flows For the Fiscal Year Ended April 30, 2023

<hr/> <hr/>	
Cash Flows from Operating Activities	
Receipts from Customers and Users	\$ 6,975,273
Other Income	442,036
Payment to Employees	(292,596)
Payment to Suppliers	(6,134,983)
	<u>989,730</u>
Cash Flows from Capital and Related Financing Activities	
Purchase of Capital Assets	-
Disposal of Capital Assets	302,244
Payment of Bond Principal	(469,334)
Interest and Fiscal Charges	(145,068)
	<u>(312,158)</u>
Cash Flows from Investing Activities	
Interest Received	<u>142,430</u>
Net Change in Cash and Cash Equivalents	820,002
Cash and Cash Equivalents	
Beginning	<u>5,652,038</u>
Ending	<u><u>6,472,040</u></u>
Reconciliation of Operating Income to Net Cash Provided (Used) by Operating Activities	
Operating Income	406,719
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities:	
Depreciation Expense	156,723
Other Income	442,036
(Increase) Decrease in Current Assets	(56,061)
Increase (Decrease) in Current Liabilities	40,313
	<u>989,730</u>
Net Cash Provided by Operating Activities	<u><u>989,730</u></u>

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

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Broadview Westchester Joint Water Agency, Illinois (the “Agency”) was organized on March 1, 2006. The Agency assumed all contracts, debts, liabilities, obligations and assets of the Westchester-Broadview Joint Water Commission (established November 27, 1927) under the authority of the Intergovernmental Cooperation Act, Municipal Joint Water Agency (5 ILCS 220-3.1). The charter members of the Agency are the Villages of Broadview and Westchester. The purposes and objectives of the Agency are:

1. To provide water to member municipalities and other customers.
2. To plan, construct, acquire, develop, operate, maintain or contract for facilities in receiving and transmitting water from Lake Michigan for the principal use and mutual benefits of the municipalities and their water users
3. To provide adequate supplies of such water on an economical and efficient basis for the municipalities.

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 more significant of the Agency’s accounting policies established in GAAP and used by the Agency are described below.

REPORTING ENTITY

The Agency is an intergovernmental agency created under the Illinois Intergovernmental Act and is governed by a Board of Directors, which consists of one elected official from each member municipality.

As required by GAAP, these financial statements present the Agency and its component units, entities for which the Agency is considered to be financially accountable. There are no component units of the Agency, and the Agency should not be included as a component unit of any of its members.

BASIS OF PRESENTATION

In the Statement of Net Position, the Agency’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/deferred inflows obligations.

The Agency 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.

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

BASIS OF PRESENTATION – Continued

The Agency utilizes a single proprietary fund. 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

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 Agency’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 Agency 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.

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

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

Cash and Investments – Continued

Investments are generally reported at fair value. Short-term investments are reported at cost, which approximates fair value. For investments, the Agency categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. All of the Agency’s investments are in 2a7-like investment pools that are measured at the net asset value per share determined by the pool.

Receivables

In the proprietary 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 utility charges as their major receivables.

Prepays

Payments made to vendors for services that will benefit periods beyond the date of this report are recorded as prepaids.

Capital Assets

Under the terms of the intergovernmental agreement for the establishment of the Agency dated March 1, 2006, the members conveyed all portions of the waterworks system (excluding land) to the Agency. Value of assets conveyed was determined based on an independent appraisal.

Capital assets purchased or acquired are reported at historical cost or estimated historical cost. For movable property, the Agency’s capitalization policy includes all items with a unit cost of \$10,000 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 fair market value at the date of donation. Depreciation has been provided using the straight-line method over the following estimated useful lives of the assets:

Infrastructure	50 Years
Buildings	20 - 50 Years
Machinery and Equipment	5 - 15 Years
Land Improvements	20 Years

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

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

Deferred Outflows/Inflows of Resources

Deferred outflow/inflow of resources represents a consumption/acquisition of net assets 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.

Compensated Absences

The Agency 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 proprietary financial statements. A liability for these amounts is reported in the governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

Long-Term Obligations

In the proprietary financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable business-type activities or proprietary fund type Statement of Net Position. Bond premiums and discounts, are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond 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.”

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 2 – STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

BUDGETARY INFORMATION

Budgets are adopted on a basis consistent with generally accepted accounting principles. The Agency shall operate within a Balanced Budget in each fiscal year. Not later than forty-five (45) days before the end of each fiscal year, the Finance Director must submit to the Board the proposed Balanced Budget for the next fiscal year. “Balanced Budget” means, with respect to a fiscal year, a budget in each case approved by the Board in which (i) the amount of projected revenues and the amount of projected expenses are equal, and (ii) any prior year encumbrance is reflected in such budget as an expense which is offset by a corresponding prior year fund balance relating to such expense included in such budget.

NOTE 3 – DETAILED NOTES ON THE BASIC FINANCIAL STATEMENTS

DUE FROM MEMBERS

At April 30, 2023, the Agency has the following amounts receivable from member agencies:

Member	Amount
Village of Broadview	\$ 488,688
Village of Westchester	<u>240,485</u>
Total	<u><u>729,173</u></u>

ACCOUNTS RECEIVABLE

At April 30, 2023, the Agency had the following amounts receivable from customers:

Customer	Amount
U.S. Veterans Administration	\$ 128,201
Loyola Hospital	119,412
Madden Zone Center	<u>4,788</u>
Total	<u><u>252,401</u></u>

DEPOSITS AND INVESTMENTS

Permitted Deposits and Investments – Statutes authorize the Agency 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, commercial paper rated within the three highest classifications by at least two standard rating services, and the Illinois Funds.

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

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

DEPOSITS AND INVESTMENTS – Continued

Illinois Funds is an investment pool management by the Illinois Public Treasurer’s Office, which allows governments within the state to pool their funds for investment purposes. The Illinois Funds is not registered with the SEC as an investment company. Investments in Illinois Funds are valued at the share price, the price for which the investment could be sold.

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

Deposits. At year-end, the carrying amount of the Agency’s deposits totaled \$2,188,125 and the bank balances totaled \$2,209,749. The Agency also has \$4,283,915 invested in the Illinois Funds at year end.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Agency invests its funds in a manner which will provide the highest investment return with the maximum security while meeting the daily cash flow demands of the Agency and conforming to all state and local statutes governing the investment of public funds, using the “prudent person” standard for managing the overall portfolio. The primary objectives of the Agency are, in order of priority, legality, safety of principal, liquidity, and rate of return. The Agency’s investment in the Illinois Funds has an average maturity of less than one year.

Credit Risk. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Agency limits its exposure to credit risk by primarily investing U.S. Treasury obligations and external investment pools. The Agency’s investments in the Illinois Funds is rated AAAM by Standard & Poor’s.

Custodial Credit Risk. In the case of deposits, this is the risk that in the event of a bank failure, the Agency’s deposits may not be returned to it. The Agency does not have a formal investment policy regarding custodial credit risk for deposits. 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 Agency will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Agency does not have a formal investment policy regarding custodial credit risk for investments. At April 30, 2023, the Agency’s investment in the Illinois Funds are not subject to custodial credit risk.

Concentration of Credit Risk. This is the risk of loss attributed to the magnitude of the Agency’s investment in a single issuer. The Agency has a high percentage of its investments invested in one type of investment. At April 30, 2023, the Agency has over 5% of cash and investments invested in Illinois Funds.

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

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

SIGNIFICANT CUSTOMERS

The Agency recognized revenue from the following members and significant customers during the fiscal year ended April 30, 2023:

Member/Significant Customer	Revenues	Percentage
Village of Westchester	\$ 2,459,620	34.98%
Village of Broadview	2,725,116	38.76%
Loyola Hospital	1,107,851	15.76%
U.S. Veterans Administrations	705,858	10.04%
Madden Zone Center	32,889	0.47%

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	\$ 588,155	-	588,155	-
Construction in Progress	6,290,487	-	-	6,290,487
	<u>6,878,642</u>	<u>-</u>	<u>588,155</u>	<u>6,290,487</u>
Depreciable Capital Assets				
Infrastructure	3,473,350	-	-	3,473,350
Buildings	4,978,968	-	-	4,978,968
Machinery and Equipment	237,269	-	-	237,269
Land Improvements	34,108	-	-	34,108
	<u>8,723,695</u>	<u>-</u>	<u>-</u>	<u>8,723,695</u>
Less Accumulated Depreciation				
Infrastructure	2,746,883	37,521	-	2,784,404
Buildings	1,085,724	97,913	-	1,183,637
Machinery and Equipment	130,265	20,094	-	150,359
Land Improvements	28,135	1,195	-	29,330
	<u>3,991,007</u>	<u>156,723</u>	<u>-</u>	<u>4,147,730</u>
Total Net Depreciable Capital Assets	<u>4,732,688</u>	<u>(156,723)</u>	<u>-</u>	<u>4,575,965</u>
Total Net Capital Assets	<u>11,611,330</u>	<u>(156,723)</u>	<u>588,155</u>	<u>10,866,452</u>

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

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

CAPITAL ASSETS – Continued

Depreciation expense of \$156,723 was charged to business-type activities.

LONG-TERM DEBT

IEPA Loans Payable

The Agency has entered into loan agreements with the IEPA to provide low interest financing for capital improvements. IEPA loans currently outstanding are as follows:

Issue	Beginning Balances	Issuances	Retirements	Ending Balances	Amounts Due within One Year
Illinois Environmental Protection Agency (IEPA) Loan Payable of 2010, due in annual installments of \$250,723, including interest at 2.50% through August 6, 2034.	\$ 2,710,568	-	189,597	2,520,971	193,973

Intergovernmental Payable

The intergovernmental payable represents the principal outstanding on the Brookfield-North Riverside Water Commission’s IEPA Loan L17-5327 which were issued for construction costs of the Fillmore Transmission Line. Intergovernmental payable currently outstanding is as follows:

Issue	Beginning Balances	Issuances	Retirements	Ending Balances	Amounts Due within One Year
Intergovernmental Payable of 2019, due in annual installments of \$258,214 to \$357,297, plus interest at 1.64% through September 15, 2038.	\$ 5,254,316	-	279,737	4,974,579	284,344

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

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

LONG-TERM DEBT – Continued

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	\$ 23,797	23,994	11,997	35,794	7,159
Net Pension Liability/(Asset) - IMRF	(68,498)	123,255	-	54,757	-
IEPA Loans Payable	2,710,568	-	189,597	2,520,971	193,973
Intergovernmental Payable	5,254,316	-	279,737	4,974,579	284,344
	<u>7,920,183</u>	<u>147,249</u>	<u>481,331</u>	<u>7,586,101</u>	<u>485,476</u>

Debt Service Requirements to Maturity

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

Fiscal Year	IEPA Loans Payable		Intergovernmental Payable	
	Principal	Interest	Principal	Interest
2024	\$ 193,973	56,749	284,344	85,029
2025	198,451	52,273	289,026	80,422
2026	203,031	47,692	293,785	75,740
2027	207,717	43,006	298,623	70,981
2028	212,512	38,211	303,541	66,143
2029	217,417	33,306	308,539	61,225
2030	222,435	28,288	313,617	56,227
2031	227,570	23,153	318,784	51,149
2032	232,822	17,901	324,034	45,982
2033	238,197	12,526	329,370	40,732
2034	243,694	7,029	334,794	35,396
2035	123,152	1,413	340,307	29,972
2036	-	-	345,911	24,459
2037	-	-	351,607	18,855
2038	-	-	357,397	13,159
2039	-	-	180,900	7,369
Total	<u>2,520,971</u>	<u>361,547</u>	<u>4,974,579</u>	<u>762,840</u>

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

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 April 30, 2023:

Business-Type Activities	
Capital Assets - Net of Accumulated Depreciation	\$ 10,866,452
Less Capital Related Debt:	
IEPA Loans Payable	(2,520,971)
Intergovernmental Payable	<u>(4,974,579)</u>
Net Investment in Capital Assets	<u>3,370,902</u>

WATER SUPPLY CONTRACT

The Agency has a water supply contract with the City of Chicago (the “City”) to purchase Lake Michigan water from the City for resale to members and customers located within the corporate limits of the Agency. Quantities purchased are limited by a state allocation plan (State Opinion and Order Number LMO 99-3, as amended from time to time). The rates charged by the City are determined by city ordinance (currently \$3.95 per 1,000 gallons). The Agency sets its own rates for sale of the water to its members and customers. The Agency is responsible for the maintenance of the water system.

NOTE 4 – OTHER INFORMATION

RISK MANAGEMENT

The Agency 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 Agency’s employees. These risks are covered by commercial insurance. There has been no significant reduction in coverage in any program from coverage in the prior year. For all programs, settlement amounts have not exceeded insurance coverage for the current or prior year (from inception).

CONTINGENT LIABILITIES

Litigation

The Agency is a defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, in the opinion of the Agency's attorney, the resolution of these matters will not have a material adverse effect on the financial condition of the Agency.

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN

Illinois Municipal Retirement Fund (IMRF)

The Agency 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. The Illinois Pension Code establishes the benefit provisions of the plan; those provisions can only be amended by the Illinois General Assembly. 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 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).

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

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, 2023, the measurement date, the following employees were covered by the benefit terms:

Inactive Plan Members Currently Receiving Benefits	3
Inactive Plan Members Entitled to but not yet Receiving Benefits	4
Active Plan Members	<u>2</u>
Total	<u><u>9</u></u>

Contributions. As set by statute, the Agency’s Regular Plan Members are required to contribute 4.50% 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, 2023, the Agency’s contribution was 7.65% of covered payroll.

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

Plan Descriptions – Continued

Net Pension Liability/(Asset). The Agency’s net pension liability/(asset) was measured as of December 31, 2023. The total pension liability used to calculate the net pension liability/(asset) 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, 2023, using the following actuarial methods and assumptions:

Actuarial Cost Method	Entry Age Normal
Asset Valuation Method	Market
Actuarial Assumptions	
Interest Rate	7.25%
Salary Increases	2.85% - 13.75%
Cost of Living Adjustments	2.75%
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.

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:

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

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	25.50%	4.90%
Domestic Equities	35.50%	6.50%
International Equities	18.00%	7.60%
Real Estate	10.50%	6.20%
Blended	9.50%	6.25% - 9.90%
Cash and Cash Equivalents	1.00%	4.00%

Discount Rate

The discount rate used to measure the total pension liability was 7.25%, 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 Agency 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 Fund’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 Agency calculated using the discount rate as well as what the Agency’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:

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

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)	\$ 155,966	54,757	(21,909)

Changes in the Net Pension Liability/(Asset)

	Liability (A)	Net Position (B)	Liability/(Asset) (A) - (B)
Balances at December 31, 2021	\$ 613,673	682,171	(68,498)
Changes for the Year:			
Service Cost	20,659	-	20,659
Interest on the Total Pension Liability	44,163	-	44,163
Difference Between Expected and Actual Experience of the Total Pension Liability	(10,085)	-	(10,085)
Changes of Assumptions	-	-	-
Contributions - Employer	-	14,999	(14,999)
Contributions - Employees	-	8,312	(8,312)
Net Investment Income	-	(91,373)	91,373
Benefit Payments, including Refunds of Employee Contributions	(29,715)	(29,715)	-
Other (Net Transfer)	-	(456)	456
Net Changes	25,022	(98,233)	123,255
Balances at December 31, 2022	638,695	583,938	54,757

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Notes to the Financial Statements April 30, 2023

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

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

For the year ended April 30, 2023, the Agency recognized pension expense of \$40,408. At April 30, 2023, the Agency 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	\$ 25,711	(8,818)	16,893
Change in Assumptions	3,208	(2,998)	210
Net Difference Between Projected and Actual Earnings on Pension Plan Investments	71,933	-	71,933
Total Pension Expense to be Recognized in Future Periods	100,852	(11,816)	89,036
Pension Contributions Made Subsequent to the Measurement Date	3,970	-	3,970
Total Deferred Amounts Related to IMRF	104,822	(11,816)	93,006

\$3,970 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, 2024. 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:

BROADVIEW WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Notes to the Financial Statements
April 30, 2023**

NOTE 4 – OTHER INFORMATION – Continued

EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

Illinois Municipal Retirement Fund (IMRF) – Continued

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

Fiscal Year	Net Deferred Outflows of Resources
2024	\$ 23,143
2025	17,297
2026	20,478
2027	28,118
2028	-
Thereafter	-
Total	<u>89,036</u>

OTHER POST-EMPLOYMENT BENEFITS

The Agency has evaluated its potential other post-employment benefits liability. Former employees who choose to retain their rights to health insurance through the Agency are required to pay 100% of the current premium. However, there is minimal participation. As the Agency 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 Agency has not recorded a liability as of April 30, 2023.

REQUIRED SUPPLEMENTARY INFORMATION

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Illinois Municipal Retirement Fund

**Required Supplementary Information
Schedule of Employer Contributions
April 30, 2023**

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
2016	\$ 20,052	44,955	24,903	202,091	22.24%
2017	16,474	16,474	-	200,499	8.22%
2018	15,394	15,394	-	193,589	7.95%
2019	17,984	17,984	-	243,534	7.38%
2020	20,989	20,989	-	264,024	7.95%
2021	34,091	34,091	-	296,111	11.51%
2022	23,669	76,616	52,947	219,590	34.89%
2023	14,418	14,418	-	188,448	7.65%

Notes to the Required Supplementary Information:

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level % Pay (Closed)
Remaining Amortization Period	21 Years
Asset Valuation Method	5-Year Smoothed Fair Value
Inflation	2.25%
Salary Increases	2.85% - 13.75%
Investment Rate of Return	7.25%
Retirement Age	See the Notes to the Financial Statements
Mortality	For non-disabled 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.

Note:

This schedule is intended to show information for ten years and additional year's information will be displayed as it becomes available.

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Illinois Municipal Retirement Fund

Required Supplementary Information

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

April 30, 2023

	12/31/2015	12/31/2016
Total Pension Liability		
Service Cost	\$ 22,091	19,733
Interest	17,729	20,645
Differences Between Expected and Actual Experience	7,520	(6,203)
Change of Assumptions	-	-
Benefit Payments, Including Refunds of Member Contributions	(7,195)	(7,384)
Net Change in Total Pension Liability	40,145	26,791
Total Pension Liability - Beginning	228,942	269,087
Total Pension Liability - Ending	269,087	295,878
Plan Fiduciary Net Position		
Contributions - Employer	\$ 46,302	16,440
Contributions - Members	8,982	8,903
Net Investment Income	1,092	16,446
Benefit Payments, Including Refunds of Member Contributions	(7,195)	(7,384)
Administrative Expense	(7,603)	(1,006)
Net Change in Plan Fiduciary Net Position	41,578	33,399
Plan Net Position - Beginning	194,261	235,839
Plan Net Position - Ending	235,839	269,238
Employer's Net Pension Liability/(Asset)	\$ 33,248	26,640
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	87.64%	91.00%
Covered Payroll	\$ 199,608	197,836
Employer's Net Pension Liability as a Percentage of Covered Payroll	16.66%	13.47%

Note: This schedule is intended to show information for ten years and additional year's information will be displayed as it becomes available.

12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022
19,821	19,553	25,159	24,378	29,015	20,659
22,650	24,666	31,328	36,447	38,638	44,163
2,656	48,759	20,257	(10,948)	37,163	(10,085)
(10,460)	14,268	-	(9,593)	-	-
(7,566)	(7,756)	(5,882)	(5,611)	(19,147)	(29,715)
27,101	99,490	70,862	34,673	85,669	25,022
295,878	322,979	422,469	493,331	528,004	613,673
322,979	422,469	493,331	528,004	613,673	638,695
16,437	16,464	17,167	32,774	82,592	14,999
9,200	9,560	12,109	13,086	11,412	8,312
47,724	(16,674)	61,017	57,656	78,682	(91,373)
(7,566)	(7,756)	(5,882)	(5,611)	(19,147)	(29,715)
(3,701)	1,369	(2,502)	(576)	15,099	(456)
62,094	2,963	81,909	97,329	168,638	(98,233)
269,238	331,332	334,295	416,204	513,533	682,171
331,332	334,295	416,204	513,533	682,171	583,938
(8,353)	88,174	77,127	14,471	(68,498)	54,757
102.59%	79.13%	84.37%	97.26%	111.16%	91.43%
204,442	212,444	269,086	290,803	253,597	184,718
(4.09%)	41.50%	28.66%	4.98%	(27.01%)	29.64%

SUPPLEMENTAL SCHEDULES

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Schedule of Operating Expenses - Budget and Actual
For the Fiscal Year Ended April 30, 2023**

	Original Budget	Final Budget	Actual
Salaries and Benefits			
Salaries	\$ 266,850	266,850	201,436
Employee Benefits			
FICA	20,400	20,400	13,810
Unemployment Taxes	500	500	399
IMRF	22,000	22,000	40,408
Health/Life Insurance	60,735	60,735	36,543
Total Salaries and Benefits	370,485	370,485	292,596
Operations			
Water Purchases	5,774,000	5,774,000	5,563,880
Utilities			
Electric	90,000	90,000	66,980
Cell Phone	8,200	8,200	4,180
Telephone	7,800	7,800	7,562
Heating - 10th Ave	6,500	6,500	4,513
Heating - Cuyler Ave	1,500	1,500	1,070
Total Utilities	114,000	114,000	84,305
Professional Fees			
Legal Fees	53,000	53,000	28,093
Accounting Fees	18,000	18,000	18,000
Auditing Fees	10,290	10,290	10,290
Engineering Services	240,000	240,000	2,322
IEPA Facilities Plan	35,000	35,000	-
Total Professional Fees	356,290	356,290	58,705
Repairs and Maintenance			
Vehicle Repairs/Replacement	7,000	7,000	9,212
Laboratory Test Fees	500	500	368
Chlorine	5,000	5,000	1,891
Cleaning and Paint Supplies	1,000	1,000	62
Equipment Repairs/Replacement	48,000	48,000	19,696
Small Tools and Spare Parts	500	500	51
Building Repair and Maintenance	52,000	52,000	8,110

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

**Schedule of Operating Expenses - Budget and Actual - Continued
For the Fiscal Year Ended April 30, 2023**

	Original Budget	Final Budget	Actual
Operations - Continued			
Repairs and Maintenance - Continued			
Landscaping Fees	\$ 1,000	1,000	400
Pump Station Repairs/Replacement	25,000	25,000	-
Water Main Repairs	50,000	50,000	106,970
Transmission Valve Service and Repair	150,000	150,000	95,214
Cross Connect Repairs	5,000	5,000	-
Calibration and Testing	8,000	8,000	1,275
Meter Repair/Replacement	4,376,000	4,376,000	132,408
Total Repairs and Maintenance	<u>4,729,000</u>	<u>4,729,000</u>	<u>375,657</u>
Other			
Internet/Website	20,000	20,000	39,184
Office Supplies	4,000	4,000	3,865
Community Engagement	4,000	4,000	-
Subscriptions/Publications	2,500	2,500	2,065
Uniform Expense	1,500	1,500	-
Recording Secretary	3,300	3,300	3,300
Bank Service Charges	2,500	2,500	828
Postage & Delivery	500	500	463
Organizational Dues	1,000	1,000	85
Educational Training	4,500	4,500	3,061
Payroll Expense	250	250	-
Meeting Expense	3,000	3,000	3,353
General Liability Insurance	31,000	31,000	29,589
Workers Comp Insurance	11,000	11,000	561
Miscellaneous	2,000	2,000	6,395
Total Other	<u>91,050</u>	<u>91,050</u>	<u>92,749</u>
Total Operations	<u>11,434,825</u>	<u>11,434,825</u>	<u>6,467,892</u>
Depreciation	-	-	156,723
Total Operating Expenses	<u><u>11,434,825</u></u>	<u><u>11,434,825</u></u>	<u><u>6,624,615</u></u>

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Long-Term Debt Requirements

**IEPA Loan Payable of 2010
April 30, 2023**

Date of Issue	June 10, 2010
Date of Maturity	August 6, 2034
Authorized Issue	\$4,003,169
Interest Rate	2.50%
Interest Dates	February 6 and August 6
Principal Maturity Dates	February 6 and August 6
Payable at	Illinois Environment Protection Agency

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Totals</u>
2024	\$ 193,973	56,750	250,723
2025	198,451	52,272	250,723
2026	203,031	47,692	250,723
2027	207,717	43,006	250,723
2028	212,512	38,211	250,723
2029	217,417	33,306	250,723
2030	222,435	28,288	250,723
2031	227,570	23,153	250,723
2032	232,822	17,901	250,723
2033	238,197	12,526	250,723
2034	243,694	7,029	250,723
2035	123,152	1,413	124,565
	<u>2,520,971</u>	<u>361,547</u>	<u>2,882,518</u>

BROADVIEW-WESTCHESTER JOINT WATER AGENCY, ILLINOIS

Long-Term Debt Requirements

**Intergovernmental Payable of 2019
April 30, 2023**

Date of Issue	March 15, 2019
Date of Maturity	September 15, 2038
Authorized Issue	\$6,106,943
Interest Rate	1.64%
Interest Dates	March 15 and September 15
Principal Maturity Dates	March 15 and September 15
Payable at	Brookfield-North Riverside Water Commission

CURRENT AND LONG-TERM PRINCIPAL AND INTEREST REQUIREMENTS

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Totals</u>
2024	\$ 284,344	85,029	369,373
2025	289,026	80,422	369,448
2026	293,785	75,740	369,525
2027	298,623	70,981	369,604
2028	303,541	66,143	369,684
2029	308,539	61,225	369,764
2030	313,617	56,227	369,844
2031	318,784	51,149	369,933
2032	324,034	45,982	370,016
2033	329,370	40,732	370,102
2034	334,794	35,396	370,190
2035	340,307	29,972	370,279
2036	345,911	24,459	370,370
2037	351,607	18,855	370,462
2038	357,397	13,159	370,556
2039	180,900	7,369	188,269
	4,974,579	762,840	5,737,419
	4,974,579	762,840	5,737,419