Financial Report
with Supplemental Information
December 31, 2021

	Contents
Independent Auditor's Report	1-2
Management's Discussion and Analysis	3-5
Basic Financial Statements	
Statement of Net Position	6
Statement of Revenue, Expenses, and Changes in Net Position	7
Statement of Cash Flows	8
Notes to Financial Statements	9-15
Other Supplemental Information	16
Statement of Revenue and Expenses - Budget and Actual	17
Note to Other Supplemental Information	18



P.O. Box 307 3000 Town Center, Suite 100 Southfield, MI 48075 Tel: 248.352.2500 Fax: 248.352.0018 plantemoran.com

Independent Auditor's Report

To the Board of Commissioners South Huron Valley Utility Authority

Opinion

We have audited the financial statements of South Huron Valley Utility Authority (the "Authority") as of and for the year ended December 31, 2021 and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of South Huron Valley Utility Authority as of December 31, 2021 and the changes in its financial position and its cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). 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 Authority and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and, therefore, is not a guarantee that an audit conducted in accordance with GAAS 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.



To the Board of Commissioners South Huron Valley Utility Authority

In performing an audit in accordance with GAAS, we:

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

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

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis 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, which 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 supplemental 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

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

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements or whether 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.

Plante & Moran, PLLC

April 20, 2022

Using This Annual Report

South Huron Valley Utility Authority (SHVUA or the "Authority") is a joint venture of the charter townships of Brownstown, Huron, and Van Buren; the cities of Flat Rock, Gibraltar, and Woodhaven, Michigan; and the Village of South Rockwood, Michigan. The Authority was founded in order to acquire and operate a sewage and wastewater treatment system, formerly operated by Wayne County, Michigan. The Authority began operations on March 1, 1999. The Authority subcontracts all operations of the system and has no employees. This annual report consists of a series of financial statements, notes, and supplemental information. The statement of net position and the statement of revenue, expenses, and changes in net position provide information about the financial activities of the Authority. This is followed by the statement of cash flows, which presents detailed information about the changes in the Authority's cash position during the year. The next section includes the notes to the financial statements, which disclose the Authority's significant accounting policies and additional information related to certain amounts included on the statement of net position. The final component of the annual report is the supplemental information, which is provided for the purpose of additional analysis.

Financial Overview

In analyzing the Authority's net position, it is important to recognize the mission of the Authority. All debt of the Authority is backed by the full faith and credit of its seven member communities. From a financial perspective, the Authority's core objective is to manage the long-term costs of sewage disposal. In essence, the Authority acts as a conduit for all of its members. The amounts to be charged to its members will, by definition, be equal to the Authority's costs of providing sewage transportation and treatment. The key financial statistics for the Authority, therefore, relate to measurements of the ability to reduce total costs to its members (as opposed to the ability to accumulate financial resources).

Condensed Financial Information

The following table presents condensed information about the Authority's net position as of December 31, 2021 and 2020:

	2020	2021
Assets		
Current and other assets:		
Cash and investments	\$ 2,165,076	\$ 2,530,876
Receivables	484,806	319,072
Other assets:		
Prepaid expenses and other assets	147,055	154,278
Restricted cash	29,304,982	23,959,612
Capital assets	92,054,625	96,637,284
Total assets	124,156,544	123,601,122
Liabilities		
Current liabilities	1,665,821	1,490,152
Noncurrent liabilities	37,969,121	38,692,349
Total liabilities	39,634,942	40,182,501
Net Position		
Net investment in capital assets	83,390,486	81,904,547
Unrestricted	1,131,116	1,514,074
Total net position	\$ 84,521,602	\$ 83,418,621

Total assets decreased by \$555,422. This decrease was largely the result of depreciation of capital assets. Restricted cash decreased as a result of the use of the 2020 bond issue proceeds for the construction improvements on the Wastewater Treatment Plant.

Management's Discussion and Analysis (Continued)

Noncurrent liabilities increased by \$723,228 in the current year. The change related primarily to the recording of payables for acquisition of capital assets that will be released from restricted cash and, therefore, are classified as long term.

The following table presents condensed information about the Authority's revenue and expenses for the years ended December 31, 2021 and 2020:

	 2020	2021
Operating Revenue Sewage billings Permit, review fees, and other	\$ 6,763,380 94,451	\$ 7,272,528 102,574
Total operating revenue	6,857,831	7,375,102
Operating Expenses Contractual Insurance expense Permit and review fees Miscellaneous expense Land application fee Maintenance and repair Professional fees Meter testing Utilities	 2,661,459 115,819 13,000 2,777 15,989 2,426,776 467,333 284,988 876,266	2,739,728 125,245 13,000 106,999 25,622 2,428,853 387,811 219,725 805,997
Total operating expenses	 6,864,407	6,852,980
Operating (Loss) Income	(6,576)	522,122
Nonoperating Expense	 (788,188)	(1,625,103)
Change in Net Position	(794,764)	(1,102,981)
Net Position - Beginning of year	 85,316,366	84,521,602
Net Position - End of year	\$ 84,521,602	\$ 83,418,621

Operating revenue increased approximately 7.5 percent from 2020, which aligns with the 2021 budget.

Operating expenses were in line with 2020 expenses, as the Authority continues to be responsible for sludge removal.

Budgetary Highlights

The 2021 actual results in comparison to the amended budget were favorable. The Authority's amended 2021 budget called for an operating income (net of capital purchases) of \$32,150. The Authority ended the 2021 calendar year with an operating income (net of capital purchases) of \$290,106. Total revenue was very close to the original budget projections. The worldwide pandemic has not significantly impacted the Authority's operations, and the Authority is not anticipating a significant impact based on its current operating structure.

Capital Assets and Debt Administration

The 2010 Capital Improvement Bond was refunded in 2020 with the issuance of the 2020 capital improvement bonds. The net proceeds are being used to fund the Authority's capital improvement plan and were utilized for capital projects in 2021.

Economic Factors and Next Year's Budgets and Rates

Monthly operation and maintenance contributions by each community were only increased by 8 percent in 2021 and 6 percent in 2022. The increases are primarily due to the increased sludge storage removal costs.

Management's Discussion and Analysis (Continued)

Contacting the Authority's Management

This financial report is intended to provide the Authority's members with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives from the member communities. If you have questions about this report or need additional information, we welcome you to contact the Authority's chairperson.

Statement of Net Position

	December 31, 2021			
Assets Current assets: Cash and cash equivalents (Note 2)	\$ 2,530,876			
Receivables:	φ 2,330,670			
Accounts receivable	42,117			
Due from other governmental units - Lookback Prepaid expenses	276,955 154,278			
·	<u> </u>			
Total current assets	3,004,226			
Noncurrent assets:	00.050.040			
Restricted assets (Note 1) Capital assets:	23,959,612			
Assets not subject to depreciation (Note 3)	9,895,743			
Assets subject to depreciation - Net (Note 3)	86,741,541			
Total noncurrent assets	120,596,896			
Total assets	123,601,122			
Liabilities				
Current liabilities:	984,346			
Accounts payable Due to other governmental units	276,955			
Accrued liabilities and other	228,851			
Total current liabilities	1,490,152			
Noncurrent liabilities:				
Capital acquired payable from restricted assets:	440.000			
Retainage payable Accounts payable - Construction contracts	442,823 1,820,516			
Long-term debt (Note 4)	36,429,010			
Total liabilities	40,182,501			
Net Position				
Net investment in capital assets	81,904,547			
Unrestricted	1,514,074			
Total net position	<u>\$ 83,418,621</u>			

Statement of Revenue, Expenses, and Changes in Net Position

	Year Ended December 31, 2021
Operating Revenue Sewage billings Permit, review fees, and other	\$ 7,272,528 102,574
Total operating revenue	7,375,102
Operating Expenses Contractual - Operation Insurance expense Permit and review fees Miscellaneous expense Land application fee Maintenance and repair fee Professional fees Meter testing Utilities	2,739,728 125,245 13,000 106,999 25,622 2,428,853 387,811 219,725 805,997
Total operating expenses	6,852,980
Operating Income	522,122
Nonoperating Revenue (Expense) Debt billings to member communities Interest expense Depreciation Interest income	2,641,960 (1,094,651) (3,189,320) 16,908
Total nonoperating expense	(1,625,103)
Change in Net Position	(1,102,981)
Net Position - Beginning of year	84,521,602
Net Position - End of year	<u>\$ 83,418,621</u>

Statement of Cash Flows

Year Ended December 31, 2021

Cash Flows from Operating Activities Cash received from communities Cash payments to suppliers	\$ 7,540,836 (7,029,015)
Net cash and cash equivalents provided by operating activities	511,821
Cash Flows from Capital and Related Financing Activities Purchase of capital assets Principal and interest paid on capital debt Collection of debt billings to communities	(5,951,463) (2,198,796) 2,641,960
Net cash and cash equivalents used in capital and related financing activities	(5,508,299)
Cash Flows Provided by Investing Activities - Interest received on investments	16,908
Net Decrease in Cash and Cash Equivalents	(4,979,570)
Cash and Cash Equivalents - Beginning of year	 31,470,058
Cash and Cash Equivalents - End of year	\$ 26,490,488
Statement of Net Position Classification of Cash and Cash Equivalents Cash Restricted cash	\$ 2,530,876 23,959,612
Total cash and cash equivalents	\$ 26,490,488
Reconciliation of Operating Income to Net Cash from Operating Activities Operating income Adjustments to reconcile operating income to net cash from operating activities - Changes in assets and liabilities:	\$ 522,122
Receivables Prepaid and other assets Accounts payable	165,734 (7,223) (168,812)
Total adjustments	(10,301)
Net cash and cash equivalents provided by operating activities	\$ 511,821
Significant Noncash Transactions - Noncash activities related to construction	\$ 2,263,339

December 31, 2021

Note 1 - Significant Accounting Policies

The following is a summary of the significant accounting policies used by South Huron Valley Utility Authority (the "Authority"):

Reporting Entity

The Authority is governed by an appointed seven-member board. In accordance with government accounting principles, there are no separate legal entities appropriate to be reported within these financial statements.

Jointly Governed Organization

The Authority is a joint venture of the charter townships of Brownstown, Huron, and Van Buren; the cities of Flatrock, Gibraltar, and Woodhaven, Michigan; and the Village of South Rockwood, Michigan. The Authority was founded in order to acquire and operate a sewage and wastewater treatment system formerly operated by Wayne County, Michigan. The Authority began operations on March 1, 1999. The City of Romulus, Michigan was originally a member of the Authority. In 2011, the City of Romulus, Michigan changed its status from a member of the Authority to a user of the system. The Authority subcontracts all operations of the system and has no employees.

The Internal Revenue Service has ruled that the Authority is a political subdivision of the State of Michigan and, as a result, is exempt from federal income tax.

Accounting and Reporting Principles

The Authority follows accounting principles generally accepted in the United States of America (GAAP), as applicable to governmental units. Accounting and financial reporting pronouncements are promulgated by the Governmental Accounting Standards Board.

Report Presentation

This report includes the fund-based statements of the Authority. In accordance with government accounting principles, a government-wide presentation with program and general revenue is not applicable to special purpose governments engaged only in business-type activities.

Fund Accounting

Proprietary Funds

The Authority accounts for its various activities in one proprietary fund, as it provides services to users in exchange for charges of fees.

Basis of Accounting

The accrual basis of accounting is used by the Authority. The Authority follows all pronouncements of the Governmental Accounting Standards Board.

Proprietary funds use the economic resources measurement focus and full accrual basis of accounting. Revenue is recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Specific Balances and Transactions

Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, demand deposits, and short-term investments with a maturity of three months or less when acquired. Investments are stated at fair value.

December 31, 2021

Note 1 - Significant Accounting Policies (Continued)

Prepaid Items

Certain payments to vendors reflect costs applicable to future fiscal years and are recorded as prepaid items in the financial statements.

Restricted Assets

Unspent bond proceeds are required to be set aside for construction of certain capital projects. These amounts have also been classified as restricted assets.

Capital Assets

Capital assets of \$78,248,476 were transferred by Wayne County, Michigan on March 1, 1999. Since the Authority had economic ownership of these assets, they were recorded at net book value. All other capital assets are recorded at cost or, if donated, at their estimated fair value on the date donated. Depreciation on such assets is charged as a nonoperating expense of the Authority.

Capital assets are depreciated using the straight-line method over the following useful lives:

	Depreciable Life - Years
Buildings	60
Interceptors	50
Equalization basin	50
Sludge storage tank	20
Machinery and equipment	5-25
Sewer meters	10

Long-term Obligations

Long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Bond issuance costs are expensed at the time they are incurred.

Net Position Flow Assumption

The Authority will sometimes fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

Proprietary Funds Operating Classification

Proprietary funds distinguish operating revenue and expenses from nonoperating items. Operating revenue 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 revenue represents billings to member communities based on the Authority's cash-based operating expenses. Therefore, the Authority has shown depreciation expense as a nonoperating expense for the purpose of the statement of revenue, expenses, and changes in net position. Operating expenses include the cost of services and administrative fees. All revenue and expenses not meeting this definition are reported as nonoperating revenue and expenses.

December 31, 2021

Note 1 - Significant Accounting Policies (Continued)

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from those estimates.

Note 2 - Deposits and Investments

Michigan Compiled Laws Section 129.91 (Public Act 20 of 1943, as amended) authorizes local governmental units to make deposits and invest in the accounts of federally insured banks, credit unions, and savings and loan associations that have offices in Michigan. The law also allows investments outside the state of Michigan when fully insured. The local unit is allowed to invest in bonds, securities, and other direct obligations of the United States or any agency or instrumentality of the United States; repurchase agreements; bankers' acceptances of United States banks; commercial paper rated within the two highest classifications that matures no more than 270 days after the date of purchase; obligations of the State of Michigan or its political subdivisions that are rated as investment grade; and mutual funds composed of investment vehicles that are legal for direct investment by local units of government in Michigan.

The Authority has designated one bank for the deposit of its funds. The investment policy adopted by the board in accordance with Public Act 196 of 1997 has authorized the Authority to deposit and invest in all investments allowed by the state statutory authority, as listed above. The Authority's deposits and investment policies are in accordance with statutory authority.

Included in cash and cash equivalents are bank deposits in the amount of \$2,818,414 and certificates of deposit in the amount of \$333,256. The certificates of deposit have been designated by the board for operations and maintenance and capital improvement reserves.

The Authority's cash and investments are subject to several types of risk, which are examined in more detail below.

Custodial Credit Risk of Bank Deposits

Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits may not be returned to it. The Authority does not have a deposit policy for custodial credit risk. At year end, the Authority had bank deposits of \$2,651,670 (certificates of deposit and checking and savings accounts) that were uninsured and uncollateralized. The Authority believes that, due to the dollar amounts of cash deposits and the limits of Federal Deposit Insurance Corporation (FDIC) insurance, it is impractical to insure all deposits. As a result, the Authority evaluates each financial institution with which it deposits funds and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

Credit Risk

State law limits investments in commercial paper to the top two ratings issued by nationally recognized statistical rating organizations. The Authority has no investment policy that would further limit its investment choices. As of December 31, 2021, the credit quality ratings of debt securities (other than the U.S. government) are as follows:

Investment	 Fair Value	Rating	Rating Organization
Bank investment pool	\$ 23,354,500	AAAm	Moody's

December 31, 2021

Note 2 - Deposits and Investments (Continued)

Fair Value Measurements

The Authority 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, and Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

In instances where inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Authority's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset. As of December 31, 2021, the Authority does not hold any Level 1, 2, or 3 investments.

The valuation method for investments measured at net asset value (NAV) per share (or its equivalent) is presented in the table below.

Investments in Entities that Calculate Net Asset Value per Share

The Authority holds shares or interests in investment companies where the fair value of the investments is measured on a recurring basis using net asset value per share (or its equivalent) of the investment companies as a practical expedient.

At December 31, 2021, the fair value, unfunded commitments, and redemption rules of those investments are as follows:

	 Fair Value	_	Unfunded Commitments		Frequency, if Eligible	Redemption Notice Period	
Michigan CLASS investment pool	\$ 23,354,500	\$	-	N	/A	None	

The Michigan CLASS investment pool invests in U.S. Treasury obligations, federal agency obligations of the U.S. government, high-grade commercial paper (rated "A1" or better), collateralized bank deposits, repurchase agreements (collateralized at 102 percent by treasurys and agencies), and approved money market funds. The program is designed to meet the needs of Michigan public sector investors. It purchases securities that are legally permissible under state statutes and are available for investment by Michigan counties, cities, townships, school districts, authorities, and other public agencies.

December 31, 2021

Note 3 - Capital Assets

Capital asset activity of the Authority's enterprise fund was as follows:

	Balance January 1, 2021	Additions	Balance December 31, 2021	
Capital assets not being depreciated:				
Land	\$ 898,091 \$	-	\$ 898,091	
Construction in progress	1,463,425	7,534,227	8,997,652	
Subtotal	2,361,516	7,534,227	9,895,743	
Capital assets being depreciated:				
Buildings	60,386,847	-	60,386,847	
Machinery and equipment	13,772,840	237,752	14,010,592	
Interceptors	48,551,721	-	48,551,721	
Equalization basin	14,723,296	-	14,723,296	
Sewer meters	1,649,606	-	1,649,606	
Sludge storage tank (renovated)	2,330,045		2,330,045	
Subtotal	141,414,355	237,752	141,652,107	
Accumulated depreciation:				
Buildings	20,525,000	1,077,011	21,602,011	
Machinery and equipment	4,296,618	665,541	4,962,159	
Interceptors	20,307,252	996,408	21,303,660	
Equalization basin	4,223,057	297,966	4,521,023	
Sewer meters	1,399,604	35,892	1,435,496	
Sludge storage tank (renovated)	969,715	116,502	1,086,217	
Subtotal	51,721,246	3,189,320	54,910,566	
Net capital assets being depreciated	89,693,109	(2,951,568)	86,741,541	
Net capital assets	\$ 92,054,625 \$	4,582,659	\$ 96,637,284	

Construction Commitments

At year end, the Authority had construction costs to date for the Wastewater Treatment Plant project of \$8,997,652, with remaining commitments for approximately \$19,740,000.

December 31, 2021

Note 4 - Long-term Debt

Long-term debt activity for the year ended December 31, 2021 can be summarized as follows:

	Interest Rate Ranges	Beginning Balance	Additions Reductions		Ending Balance
Bonds and contracts payable: Direct borrowings and direct placements: State Revolving Fund Bonds #5212- 01, dated June 2004, maturing through 2026, in the amount of \$9,220,000. Principal payments	0.4050/	ф. 2.400.000	•	¢ /505 000\ ¢	2 005 000
are due annually on April 1 State Revolving Fund Bonds #5386- 01, dated February 2011, maturing through 2031, in the amount of \$3,120,000. Principal payments	2.125%	\$ 3,190,000	\$ -	\$ (505,000) \$	2,685,000
are due annually on April 1 2016 General Obligation Limited Tax Sewage Disposal System Improvement Bonds, dated August 2016, maturing through 2026, in the amount of \$1,880,000. Principal payments are due	2.5%	1,987,753		(160,000)	1,827,753
annually on May 1	2.95%	1,128,000	- <u>-</u>	(188,000)	940,000
Total direct borrowings and direct placements principal outstanding		6,305,753	-	(853,000)	5,452,753
Other debt - 2020 General Obligation Limited Tax Sewer System Improvement Bonds, maturing through 2042, in the amount of \$26,605,000. Principal payments are due annually on May 1 Unamortized bond premiums		26,605,000 5,058,368		(450,000) (237,111)	26,155,000 4,821,257
Total of long-term debt outstanding		\$ 37,969,121	\$ -	<u>\$ (1,540,111)</u> <u>\$</u>	36,429,010

Interest

Total interest expense for the year ended December 31, 2021 was approximately \$1,095,000.

December 31, 2021

Note 4 - Long-term Debt (Continued)

Debt Service Requirements to Maturity

Annual debt service requirements to maturity for the above bonds and note obligations are as follows:

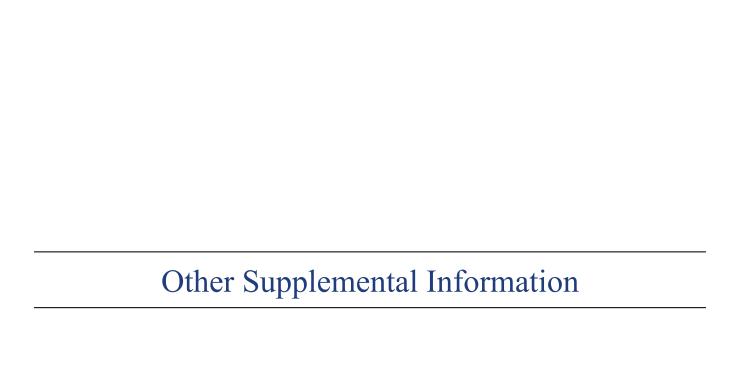
	irect Borrowi Place	_			Othe				
Years Ending December 31	Principal		Interest	_	Principal	_	Interest	_	Total
2022 2023 2024 2025 2026 2027-2031 2032-2036 2037-2041 2042-2043	\$ 868,000 878,000 893,000 913,000 928,000 972,753 - -	\$	120,172 99,451 78,456 57,069 35,291 61,933	\$	460,000 480,000 500,000 515,000 540,000 6,035,000 6,915,000 8,720,000 1,990,000	\$	1,184,350 1,170,250 1,153,050 1,132,750 1,108,950 4,746,475 3,332,850 1,516,900 49,750	\$	2,632,522 2,627,701 2,624,506 2,617,819 2,612,241 11,816,161 10,247,850 10,236,900 2,039,750
Total	\$ 5,452,753	\$	452,372	\$	26,155,000	\$	15,395,325	\$	47,455,450

Debt Service Agreement

The outstanding debt of the Authority will be funded through direct billings to the community members rather than through working capital; therefore, the Authority has classified all outstanding debt as long term.

Note 5 - Risk Management

The Authority is exposed to various risks of loss related to property loss, torts, and errors and omissions. The Authority has purchased commercial insurance for possible claims related to these risks. Settled claims relating to the commercial insurance have not exceeded the amount of insurance coverage in any of the past three fiscal years. The Authority has no employees and, therefore, does not have exposure to risks related to employee injuries or medical expenses.



Other Supplemental Information Statement of Revenue and Expenses – Budget and Actual

Year Ended December 31, 2021

	Original Budget	Amended Budget	Audited	Difference Favorable (Unfavorable)
Revenue				
Revenue from communities:				
Plant and related costs	6,873,310	6,873,312	6,873,312	\$ -
Trenton arm pump station	144,216	144,216	144,216	-
Odette pump station	15,000	15,000	15,000	-
Interceptor/Manhole repair				
billings	240,000	240,000	240,000	-
Permit fees	26,000	27,164	27,164	-
IPP surcharge fees	15,000	10,000	23,434	13,434
Interest	8,000	5,603	5,736	133
Miscellaneous		40,772	51,976	11,204
Total revenue	7,321,526	7,356,067	7,380,838	24,771
Expenses				
Operator O & M Services	2,732,288	2,732,288	2,732,288	-
CDM flow metering O & M	264,978	264,978	219,725	45,253
Maintenance and repair	850,000	645,931	286,033	359,898
Utilities	850,000	825,000	805,997	19,003
Manhole repair	120,000	90,404	14,275	76,129
Interceptor cleaning	120,000	179,000	227,511	(48,511)
Chemicals	398,379	398,379	327,701	70,678
Solids Disposal	1,000,000	1,300,000	1,573,333	(273,333)
Insurance	120,000	125,245	125,245	-
Misc. contractual	100,000	20,000	7,440	12,560
Financial administration	20,000	20,000	20,000	-
Professional fees	425,000	375,000	367,811	7,189
Land application fee	20,000	25,622	25,622	-
NPDES permit fees	15,000	13,000	13,000	-
Capital improvements	250,000	204,070	237,752	(33,682)
Misc. expense	5,000	105,000	106,999	(1,999)
Total expenses	7,290,645	7,323,917	7,090,732	233,185
Net Income	\$ 30,881	\$ 32,150	\$ 290,106	\$ 257,956

Note to Other Supplemental Information

Year Ended December 31, 2021

Note - Budget and Actual Basis of Accounting

The statement of revenue and expenses - budget and actual is prepared on the accounting method utilized when preparing the budget. This method differs from the full accrual basis of accounting in that it is prepared on a cash flow basis including operational revenue and expenses and excluding capital contributions, capital grants, and debt payments.

Since the Authority operates as a proprietary fund, a budget is not required by the Uniform Budgeting and Accounting Act. The Authority has presented this information for the purpose of additional management analysis only, and the unfavorable budget variances do not represent violations of state law.