THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY COUNTY OF MORRIS FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2022

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PART I - INTRODUCTORY SECTION (UNAUDITED)





July 17, 2023

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Cedar Knolls, NJ 07927

Dear Authority Members:

The Annual Financial Report of The Southeast Morris County Municipal Utilities Authority (the "Authority") for the year ended December 31, 2022 is hereby submitted. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the Authority. To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the Authority. All disclosures necessary to enable the reader to gain an understanding of the Authority's financial activities have been included.

The Annual Financial Report is presented in four sections: Introductory, Financial, *Government Auditing Standards* section and Comments and Recommendations. The Introductory section includes this transmittal letter, the Authority's organizational chart, a list of principal officials and a list of consultants and advisors. The Financial section includes the financial statements as well as the auditors' report thereon. Information related to *Government Auditing Standards* section, including the auditors' report on internal control and compliance with applicable laws and regulations and findings are included in the *Government Auditing Standards* section of this report.

REPORTING ENTITY AND ITS SERVICES:

The Southeast Morris County Municipal Utilities Authority is a public body corporate and politic of the State of New Jersey and was created by parallel ordinances adopted by the governing bodies, effective in December 1976, of the Township of Hanover, the Township of Morris, the Borough of Morris Plains and the Town of Morristown ("the creating municipalities"). Additionally, all municipal service contracts were signed in January 1977.

The Authority was created for the purpose of acquiring, constructing, maintaining, operating and improving the water supply and distribution system previously owned and operated by the Town of Morristown.

The ordinances creating the Authority provide that the Authority shall consist of eight members, two of whom shall be appointed by each of the governing bodies of the creating municipalities.

As a public body under existing statute, the Authority is exempt from both federal and state taxes.

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Page 2 July 17, 2023

<u>REPORTING ENTITY AND ITS SERVICES</u>: (Cont'd)

Governmental Accounting Standards Board Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. The basic criterion for inclusion or exclusion from the financial reporting entity is the exercise of oversight responsibility over agencies, boards and commissions by the primary government. The exercise of oversight responsibility includes financial interdependency and a resulting financial benefit or burden relationship, selection of governing authority, designation of management, ability to significantly influence operations, and accountability for fiscal matters.

<u>CASH MANAGEMENT</u>: The investment policy of the Authority is guided in large part by state statute as detailed in "Notes to Financial Statements", Note 5. The Authority has adopted a cash management plan which requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect Governmental Units from a loss of funds on deposit with a failed banking institution in New Jersey. The law requires governmental units to deposit public funds only in public depositories located in New Jersey, where the funds are secured in accordance with the Act.

<u>RISK MANAGEMENT</u>: The Authority carries various forms of insurance, including but not limited to general liability, excess liability, automobile liability, workers' compensation insurance, cyber security insurance and comprehensive/collision, hazard and theft insurance on property, contents, and fidelity bonds which are described in the "Notes to Financial Statements", Note 6.

OTHER INFORMATION:

Independent Audit - State statutes require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Nisivoccia, LLP, CPAs, was selected by the Authority. The auditors' report on the financial statements is included in the financial section of this report.

ACKNOWLEDGEMENTS:

We would like to express our appreciation to the members of The Southeast Morris County Municipal Utilities Authority for their concern in providing fiscal accountability to the citizens of the participating municipalities and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and dedicated services of our financial and accounting staff.

Respectfully submitted,

Drew Saskowitz

Acting Executive Director / Assistant Treasurer

Charles Maggio, CMFO Chief Financial Officer / Treasurer



Last Updated: 12/2022

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>ROSTER OF OFFICIALS</u> <u>DECEMBER 31, 2022</u>

Commissioners	Position
Ralph R. Rotando	Chairman
Michael Chumer, PhD.	Vice Chairman
Nicola Marucci	Secretary
Dennis Baldassari	Board Member
Nathan Kiracofe	Board Member
Donald Kissil	Board Member
Patricia Webster	Board Member
Max Huber	Board Member
Other Officials	

Drew Saskowitz, P.E.	(from April 20, 2023)	Acting Executive Director/Assistant Treasurer
Laura Cummings, P.E.	(to April 20, 2023)	Executive Director/Assistant Treasurer
Charles Maggio, CMFO, QP	A	Chief Financial Officer/Treasurer
Alexis Bozza, QPA		Executive Administrative Assistant/Assistant Secretary

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY CONSULTANTS AND ADVISORS

AUDIT FIRM

Nisivoccia, LLP 200 Valley Road, Suite 300 Mt. Arlington, New Jersey 07856

ATTORNEYS

Genova Burns LLC 494 Broad Street Newark, NJ 07102

Murphy McKeon P.C. 51 Route 23 South, P.O. Box 70 Riverdale, NJ 07457

INSURANCE AGENT

Willis of New Jersey 10000 Midlantic Drive, East 200 Mount Laurel, New Jersey 08054

PART II - FINANCIAL SECTION



Mount Arlington, NJ Newton, NJ **6** Bridgewater, NJ 973.298.8500 nisivoccia.com Independent Member BKR International

Independent Auditors' Report

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Cedar Knolls, NJ

Report on the Audit of the Financial Statements

Qualified Opinion

We have audited the accompanying financial statements of business-type activities of the Southeast Morris County Municipal Utilities Authority, (the "Authority") as of and for the year ended December 31, 2022, 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, except for the effects of the matter described in the Basis for Qualified Opinion section of our report, the accompanying financial statements referred to above, present fairly, in all material respects, the financial position of the Authority as of December 31, 2022, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Qualified Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS), audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State and New Jersey (the "Division") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*). Our responsibilities under those standards are further described in the 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 qualified audit opinion.

Matter Giving Rise to Qualified Opinion

The Authority's net postemployment benefits other than pensions ("OPEB") liability and the related deferred outflows and inflows of resources reported in the financial statements at December 31, 2022 are based on the June 30, 2021 Governmental Accounting Standards Board ("GASB") Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, report for the State of New Jersey State Health Benefits Local Government Retired Employees Plan ("SHBP"), from the Division of Pensions and Benefits, Department of the Treasury, State of New Jersey (the "State"). We were unable to obtain the June 30, 2022 GASB No. 75 report as it has not been released by the State as of the date of this report. The amount by which this omission would affect the OPEB liability and the related deferred inflows and outflows of resources, net position and expenses of the Authority has not been determined.

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Page 2

Emphasis of Matter

As discussed in Note 14 to the financial statements, the Authority implemented GASB Statement No. 87, *Leases*, during the year ended December 31, 2022. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

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

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

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 GAAS, *Government Auditing Standards* and audit requirements prescribed by the Division will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, *Government Auditing Standards* and audit requirements prescribed by the Division, 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.

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Page 3

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the required supplementary information pension and post-retirement benefit schedules and related notes 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, are 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.

The Schedule of the Authority's Proportionate Share of the Net OPEB Liability does not contain the Authority's proportionate share of OPEB liability as of June 30, 2022 as the related GASB No. 75 report for SHBP has not been released by the State as of the date of this report. This required supplementary information is required to be presented to supplement the basic financial statements in accordance with accounting principles generally accepted in the United States of America. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Supplementary Information

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

Other Information

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

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Page 4

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 17, 2023 on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Authority's internal control over financial reporting and compliance.

Mount Arlington, New Jersey July 17, 2023

Nisivoccia, LLP

NISIVOCCIA LLP

Kathryn L. Mantell

Kathryn L. Mantell Registered Municipal Accountant No. 447 Certified Public Accountant

This section presents management's analysis of the Authority's financial condition and activities for the year ended December 31, 2022. This information should be read in conjunction with the financial statements.

FINANCIAL HIGHLIGHTS

Management believes the Authority's financial position to be strong. The Authority is functioning within its stringent financial policies and guidelines set forth by the Members of the Board. Following is a list of key highlights for 2022:

- The Authority is required to report liabilities for GASB Statement 68 and 75 for pension and postemployment benefits other than pensions (OPEB) which are determined by the Division of Pensions and are outside of the Authority's control.
- When compared to the 2022 budget, operating revenues were up by \$2,777,316 and expenses were below budget by \$4,856,898 before depreciation. The excess in revenue was primarily due to metered sales and connection fees. Operating expenses were lower than that budgeted for some accounts including salaries and wages, Public Employees' Retirement System, transmission and distribution, and treatment and pumping expenses.
- Overall operating revenue for 2022 was higher by 8.35% when compared to 2021.
- Revenues from water charges were \$19,799,702; this represents an increase of \$2,102,061 from 2021.
- Revenues from connection fees were \$1,266,314; this represents a decrease of \$497,982 from 2021.
- Overall operating expenses for 2022 were lower by 8.92% when compared to 2021.
- Cash and cash equivalents and investments have increased by \$1,373,531 from 2021.
- Total expenses for capital projects and other capital assets, net of refunds, were \$5,777,607.

OVERVIEW OF THE ANNUAL FINANCIAL REPORT

The Management's Discussion and Analysis (MD&A) serves as an introduction to, and should be read in conjunction with the audited financial statements and supplementary information. The Management's Discussion and Analysis represents management's examination and analysis of the Authority's financial condition and performance. Summary financial statement data, key financial and operational indicators used in the Authority's strategic plan, budget, and other management tools were used for this analysis.

The financial statements report information about the Authority using full accrual accounting as utilized by similar government activities. The financial statements include a statement of net position; a statement of revenues, expenses, and changes in net position; a statement of cash flows; and notes to the financial statements. In addition, there is a supplementary information schedule.

The Statement of Net Position presents the financial position of the Authority on a full accrual historical cost basis. The Statement of Net Position presents information on all of the Authority's assets and liabilities as well as any deferred inflows or outflows of resources, with the difference reported as net position. Over time, increases and decreases in net position is one indicator of whether the financial position of the Authority is improving or deteriorating.

While the statement of net position provides information about the nature and amount of resources and obligations at year-end, the *Statement of Revenues, Expenses, and Changes in Net Position* presents the results of the business activities over the course of the year and information as to how the net position changed during the year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the related cash flows. This statement also provides certain information about the Authority's recovery of its costs.

OVERVIEW OF THE ANNUAL FINANCIAL REPORT (CONT'D)

The primary objectives of the rate model are to improve equity among customer classes and ensure that capital costs are allocated on the basis of long-term requirements.

The *Statement of Cash Flows* presents changes in cash and cash equivalents, resulting from operational, capital financing, and investing activities. This statement presents cash receipts and cash disbursement information, without consideration of the earnings event, when an obligation arises, or depreciation of capital assets.

The *Notes to Financial Statements* provide required disclosures and other information that are essential to a full understanding of material data provided in the statements. The notes present information concerning the Authority's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies and subsequent events, if any.

The *Supplementary Information Schedule* provides detailed comparison of budget to actual expenses.

FINANCIAL CONDITION

The Authority's total net position increased 11.26%. This was mainly the result of normal business operations, nonbudgeted connection fees which are used to offset future improvements and the practice of budgeting for high precipitation conditions. The Authority is in excellent shape to meet future financial demands. The analysis below focuses on the Authority's net position (Table 1).

		TABI	LE 1	
	Condensed Statement of Net Position			
	Dec. 31, 2022	(Restated) Dec. 31, 2021	Increase/ (Decrease) from 2021	Percentage Increase/ (Decrease)
Current Assets Noncurrent Assets	\$ 36,329,107 86,489,927	\$ 34,417,828 81,051,249	\$ 1,911,279 5,438,678	
Total Assets	122,819,034	115,469,077	7,349,957	6.37%
Deferred Outflows of Resources	8,508,732	6,701,805	1,806,927	26.96%
Current Liabilities Noncurrent Liabilities	13,076,198 22,533,622	12,750,945 20,380,357	325,253 2,153,265	
Total Liabilities	35,609,820	33,131,302	2,478,518	7.48%
Deferred Inflows of Resources	8,080,724	10,272,474	(2,191,750)	-21.34%
Net Position: Net Investment in Capital Assets Restricted Unrestricted/(Deficit)	85,604,578 5,401,486 (3,368,842)	80,038,930 4,964,254 (6,236,078)	5,565,648 437,232 2,867,236	
Total Net Position	\$ 87,637,222	\$ 78,767,106	\$ 8,870,116	11.26%

FINANCIAL RESULTS

Changes in the Authority's net position can be determined by reviewing the following condensed Statement of Revenue, Expenses and Changes in Net Position for the year. The Authority's total net position increased from the prior year by \$8,870,116. The analysis below further focuses on the Authority's changes in net position (Table 2) during the year.

	Con	TABLE densed Statement of and Changes in N	Revenue, Expenses	
			Increase/	Percentage
			(Decrease)	Increase/
	2022	2021	from 2021	(Decrease)
Operating Revenue	\$ 21,347,919	\$ 19,702,193	\$ 1,645,726	
Nonoperating Revenue	433,971	34,315	399,656	
Total Revenue	21,781,890	19,736,508	2,045,382	10.36%
Operating Expenses	12,082,302	13,265,278	(1,182,976)	
Depreciation	770,231	2,041,280	(1,271,049)	
Nonoperating Expenses	27,950	28,048	(98)	
Total Expenses	12,880,483	15,334,606	(2,454,123)	-16.00%
Other Items	(31,291)	358,798	(390,089)	-108.72%
Change in Net Position	8,870,116	4,760,700	4,109,416	86.32%
Beginning Net Position	78,767,106	74,006,406	4,760,700	6.43%
Ending Net Position	\$ 87,637,222	\$ 78,767,106	\$ 8,870,116	11.26%

Operating Revenues: The \$1,645,726 increase in operating revenues compared to 2021 is primarily due to a \$2,102,061 increase in water charges as a result of commercial and residential rate increases; net of a \$497,982 decrease in water connection fees which vary year to year based upon development service. Water connection fees are not budgeted due to the fact that they are reliant on development in the service area which has proven to be unpredictable.

Expenses: Operating expenses decreased by \$1,182,976 from 2021 which is due to a decrease of \$1,412,145 in employee benefits, offset by an increase of \$100,625 in salaries and wages and an increase in other expenses of \$128,544. Nonoperating expenses decreased by \$98. Annual depreciation decreased by \$1,271,049 as many assets were fully depreciated in the previous year. The Authority closely monitors its budget and spending throughout the year in order to control its operations.

FINANCIAL ANALYSIS OF THE AUTHORITY AS A WHOLE

One of the most important questions asked about the Authority's finances is "is the Authority, as a whole, better or worse off as a result of the year's activities?" The Statement of Net Position and Statement of Revenues, Expenses and Changes in Net Position report information about the Authority's activities in a way that will help answer this question. These two statements report the net position of the Authority, and changes in them. The Authority's net position – the difference between assets and liabilities and deferred inflows and outflows – is a measurement of its financial health or financial position.

Over time, increases or decreases in the Authority's net position are an indicator of whether its financial health is improving or deteriorating. However, other non-financial factors such as changes in economic conditions, customer growth and legislative mandates also need to be considered.

The greatest impacts on the Authority's performance were:

- Revenue from metered sales for 2022 was \$1,003,041 above the 2022 projected amount.
- Connection fees were \$1,266,314 above the 2022 budgeted amount.
- Miscellaneous revenue was \$108,397, an increase of \$22,043 from 2021 and an excess of \$83,397 as compared to the 2022 budget.
- Interest income for the Authority was \$105,974, an increase of \$71,659 from 2021 and an excess of \$65,974 as compared to the 2022 budget.
- Federal Emergency Management Grant revenue was \$327,997, an increase of \$327,997 from 2021 and an excess of \$327,997 as compared to the 2022 budget.
- The Authority paid its actuarially calculated pension payment of \$573,166 in 2022.
- Operating expenses were less than budgeted in 2022 because budgeting projections were based on a low precipitation year where water production would be high and there was higher precipitation throughout the year than anticipated resulting in lower production.

BUDGETARY HIGHLIGHTS

The State of New Jersey requires local authorities to prepare and adopt annual budgets in accordance with the Local Authorities Fiscal Control Law and regulations adopted by the Local Finance Board pursuant to statute and codified as N.J.A.C. 5:31-1 et seq. The statutory budget was designed to demonstrate to the Bureau of Authority Regulation of the Division of Local Government Services that the cash flows of the Authority for the coming year will be sufficient to cover operating expenses, interest accruing on bonded indebtedness and cash payments of maturing bond and loan principal.

In the event that current projected revenues lag behind budget amounts, adjustments to discretionary spending and/or rate impact analyses need to be performed. However, in order to present a true budgetary comparison, the statutory budget is amended only in instances wherein planned spending will exceed legal appropriation amounts.

In order to continue its aggressive capital improvement program as outlined in the 2006 Master Plan and in the current budget report on a "pay-as-you-go" basis, the Authority raises rates when necessary to fund current and future capital projects.

BUDGETARY HIGHLIGHTS

A Cost of Services study was generated in 2016 and analysis of revenues and expenses and customer rates were performed. The COSS concluded that the customer class rates were in need of realignment, so a strategy was developed over a period of time as part of the budget process. The proposed strategy was put in place for the development of the 2017 budget and forward. In addition, the COSS concluded that there was a need, based on consumer demand patterns, to convert from a 4-Tier to a 3-Tier residential rate structure. In 2019, the residential rate structure was modified to a 3-Tier rate structure. Statutory adjustments to the Connection Fee will continue annually as required. The Cost of Service Study was updated in the middle of 2022 and it's findings were used to help establish the 2023 Budget and Rate structure.

CAPITAL ASSETS

At December 31, 2022, the Authority had \$86,161,532 invested in a broad range of utility capital assets, including water treatment plants, water storage facilities, water mains, pump stations, and related land, facilities and equipment.

The following table summarizes the Authority's capital assets, net of accumulated depreciation and changes therein, for the year ended December 31, 2022. These changes are presented in detail in Note 2 to the financial statements.

	TABLE 3 Capital Assets, Net of Accumulated Depreciation			
	Dec. 31, 2022	Dec. 31, 2021	Increase/ (Decrease) from 2021	Percentage Increase/ (Decrease)
Land Plant, Equipment and Vehicles Construction in Progress Total	\$ 4,045,860 101,406,329 23.093,865 128,546,054	\$ 4,045,860 100,206,365 <u>18,016,741</u> 122,268,966	\$ 1,199,964 5.077,124 6,277,088	5.13%
Less: Accumulated Depreciation Capital Assets, Net of	42,384,522	41,671,032	713,490	1.71%
Accumulated Depreciation	\$ 86,161,532	<u>\$ 80,597,934</u>	\$ 5,563,598	6.90%

During the year, the Authority's change in Construction in Progress included \$6,640,301 of additions; offset by \$285,831 of change order adjustments and \$1,277,346 of transfers to Plant, Equipment and Vehicles for fully completed projects. Annual depreciation expense was \$770,231 for the current year.

Based on the 2006 Master Plan and revised in 2012 and the current budget report, the Authority's 2023 capital budget requires an investment of \$10,051,190, including the following:

Engineering	\$ 4,815,209
Information Technology	1,020,000
Operations Risk Management	159,500
Operations	3,196,481
Treatment and Pumping / Water Quality	 860,000
	\$ 10,051,190

LONG TERM LIABILITIES

The Authority plans to continue funding its capital projects through its general operating budget which also comprises annual depreciation and connection fee transfers from revenues.

At year-end, the Authority had 22,533,622 in long term liabilities – an increase of 2,153,265 from last year – as shown in Table 4. (More detailed information about the Authority's long-term liabilities is presented in Note 4 to the financial statements.)

	TABLE 4 Outstanding Long-Term Liabilities			
			Increase/ (Decrease)	Percentage Increase/
	Dec. 31, 2022	Dec. 31, 2021	from 2021	(Decrease)
Loan - Town of Morristown	\$ 556,954	\$ 559,004	\$ (2,050)	-0.37%
Net Pension Liability	7,752,819	7,213,936	538,883	7.47%
Net OPEB Liability Other Long-Term Liabilities	13,983,850 	12,400,751 206,666	1,583,099 	12.77% 16.13%
	\$ 22,533,622	\$ 20,380,357	\$ 2,153,265	10.57%

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

The Authority's 2023 budget revenues were projected as \$20,627,840, assuming conservative sales based on the assumption of high precipitation, or low usage, and no connection fees. The 2023 total budgetary expenses are projected as \$21,143,700, requiring a contribution from the net position of \$515,860 in order to balance the budget. The operating budget was created utilizing a zero-based budget approach together with management's thorough review of expenses for each Division. The proposed 2023 rate reflects increases of 9.5% for commercial rates, 10.5% for residential rates and a 10.5% rate increase for all other charges were incorporated into all revenue projections. The revenue projections remained consistent with the recommendations of the 2016 COSS where it was concluded that customer class rates needed realignment.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

- The 2023 Budget was developed utilizing a six (6) year planning period. Criteria utilized to develop the budget includes the following:
 - Projected consumption is based on a high precipitation year, or low usage, resulting in conservative sales projections.
 - Class rate adjustments are based on the 2022 Cost of Services Study.
 - Assumption of "zero" collection of connection fees.
 - Cash funding of all capital projects.
 - Assume an annual rate increase of 3% of PVWC and 4% for MCMUA.
 - $\circ~$ Maintenance of a minimum of $1/12^{th}$ of the operating budget, cash working capital (cash flow reserve).
 - Maintain a year-end General Fund balance of \$5 million at the end of the six (6) year budgeting cycle.
 - Include depreciation and amortization in the budget. An overall operating budget increase of 8.81% was observed from 2022 to 2023.
- Metered sales are estimated to be \$1,394,024 more than those estimated for 2022 as a result of projected rate increases.
- Expenses for PVWC and MCMUA increased by 3% and 4%, respectively, above the 2022 rates.
- An increase in the labor budget for the addition of staff members, succession planning positions, increase in overtime to respond to increased workloads for main repairs, capital projects, promotions and compensation changes equivalent to an additional \$539,200 in 2023.
- Purchased water expenses were increased (through 2024) to achieve the minimum purchase requirements of 2.4 MGD through the NJ American Water Bulk Purchase Agreement by assignment to Passaic Valley Water Commission.
- NJ State Health Benefits Program for retired and active employees budget increased by \$202,800 due to increased staffing and projected increases in premiums.
- Depreciation and amortization for 2023 is equal to \$2,464,000.

It should be noted that based on the Board's commitment to supply the highest water quality and superior customer service and the practice of internal financing for projects and capital improvements, an annual review of revenues and rates is required.

CONTACTING THE AUTHORITY'S FINANCIAL MANAGEMENT

This financial report is designed to provide the Authority's customers and creditors with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact Charles Maggio, CMFO, Chief Financial Officer/Treasurer at The Southeast Morris County Municipal Utilities Authority, 19 Saddle Road, Cedar Knolls, NJ 07927 or e-mail cmaggio@smcmua.org.

FINANCIAL STATEMENTS

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY STATEMENT OF NET POSITION DECEMBER 31, 2022

ASSETS

Current Assets:	
Cash and Cash Equivalents	\$ 32,000,518
Change Fund	700
Total Cash and Cash Equivalents	32,001,218
Water Charges Receivable	2,213,059
Lease Receivable	124,920
Other Accounts Receivable	1,765,561
Inventory	 224,349
Total Current Assets	36,329,107
Noncurrent Assets:	
Lease Receivable	328,395
Depreciable Capital Assets	59,021,807
Land	4,045,860
Construction in Progress	 23,093,865
Total Capital Assets	86,161,532
Total Capital Assets	 80,101,332
Total Noncurrent Assets	86,489,927
	 <u> </u>
TOTAL ASSETS	 122,819,034
DEFERRED OUTFLOWS OF RESOURCES	
Deferred Outflows Related to Pensions	1,850,000
Deferred Outflows Related to OPEB	6,010,900
Authority Contribution Subsequent to the	
Measurement Date - Pensions	 647,832
Total Deferred Outflows of Resources	9 509 722
I otal Deterred Outhows of Resources	 8,508,732

<u>THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY</u> <u>STATEMENT OF NET POSITION</u> <u>DECEMBER 31, 2022</u> (Continued)

LIABILITIES

Current Liabilities:	
Accounts Payable	\$ 2,204,311
Contracts Payable	10,683,263
Payroll Deductions Payable	97,053
Accrued Wages Payable	 91,571
Total Current Liabilities	 13,076,198
Noncurrent Liabilities:	
Net Pension Liability	7,752,819
Net OPEB Liability	13,983,850
Compensated Absences Payable	239,999
Loan Payable - Due to Town of Morristown - Due Within One Year	2,152
Loan Payable - Due to Town of Morristown - Due Beyond One Year	 554,802
Total Noncurrent Liabilities	 22,533,622
Total Liabilities	 35,609,820
DEFERRED INFLOWS OF RESOURCES:	
Deferred Lease Resources	453,315
Deferred Inflows Related to Pensions	1,283,221
Deferred Inflows Related to OPEB	 6,344,188
Total Deferred Inflows of Resources	 8,080,724
NET POSITION	
Net Investment in Capital Assets	85,604,578
Restricted	5,401,486
Unrestricted/(Deficit)	 (3,368,842)
Total Net Position	\$ 87,637,222

THE ACCOMPANYING NOTES TO THE FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

<u>THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY</u> <u>STATEMENT OF REVENUE, EXPENSES</u> <u>AND CHANGES IN NET POSITION</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2022</u>

Operating Revenue: Water Charges Water Connection Fees Other Miscellaneous:		\$ 19,799,702 1,266,314 108,397
Wet Cut Application Fees Tap Application Fees Fines/Penalties Leases/Rents	\$ 9,164 29,707 2,682 131,953	
Total Miscellaneous	 131,935	173,506
Total Operating Revenue		21,347,919
Operating Expenses: Operating Appropriations Depreciation		12,082,302 770,231
Total Operating Expenses		12,852,533
Operating Income		8,495,386
Nonoperating Revenue/(Expenses): Federal Emergency Management Grant Interest Income Interest Expense - Loans		327,997 105,974 (27,950)
Total Nonoperating Revenue/(Expenses)		406,021
Change in Net Position Before Other Items		8,901,407
Other Items: Cancellation of Prior Year Accounts Receivable Cancellation of Prior Year Accounts Payable Disposal of Capital Assets, Net of Accumulated Depreciation		(243,579) 232,929 (20,641)
Total Other Items		(31,291)
Change in Net Position		8,870,116
Net Position, Beginning of Year		78,767,106
Net Position, End of Year		\$ 87,637,222

THE ACCOMPANYING NOTES TO THE FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2022

Cash Flows from Operating Activities: Cash Received from Customers Cash Paid to Suppliers and Employees	\$	20,643,898 (13,896,731)
Net Cash Provided by Operating Activities		6,747,167
Cash Flows from Capital and Related Financing Activities: Construction in Progress Principal Paid on Loans Interest Expense		(5,777,607) (2,050) (27,950)
Net Cash Used for Capital and Related Financing Activities		(5,807,607)
Cash Flows from Noncapital Financing Activities: Grants Received		327,997
Net Cash Provided by Noncapital Financing Activities		327,997
Cash Flows from Investing Activities: Interest on Investments		105,974
Net Cash Provided by Investing Activities		105,974
Net Increase in Cash and Cash Equivalents		1,373,531
Cash and Cash Equivalents - Beginning of Year		30,627,687
)
Cash and Cash Equivalents - End of Year	\$	32,001,218
Reconciliation of Operating Income to Net Cash Provided by Operating Activities: Operating Income Adjustments to Reconcile Operating Income to Net	\$ \$	
Reconciliation of Operating Income to Net Cash Provided by Operating Activities: Operating Income Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities: Depreciation Changes in Net Position:		32,001,218 8,495,386 770,231
Reconciliation of Operating Income to Net Cash Provided by Operating Activities: Operating Income Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities: Depreciation Changes in Net Position: (Increase) in Water Charges Receivable Decrease in Lease Receivable (Increase) in Other Accounts Receivable (Increase) in Other Accounts Receivable (Increase) in Inventory (Decrease) in Accounts Payable Increase in Accrued Wages Payable Increase in Accrued Compensated Absences Payable (Increase) in Deferred Outflows Related to Pensions (Increase) in Deferred Outflows Related to OPEB (Decrease) in Deferred Inflows Related to Pensions Increase in Deferred Inflows Related to OPEB		32,001,218 8,495,386 770,231 (176,900) 116,866 (527,121) (69,252) (193,985) 92,353 8,285 33,333 (323,040) (1,409,221) (116,866) (2,130,592) 55,708
Reconciliation of Operating Income to Net Cash Provided by Operating Activities: Operating Income Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities: Depreciation Changes in Net Position: (Increase) in Water Charges Receivable Decrease in Lease Receivable (Increase) in Other Accounts Receivable (Increase) in Other Accounts Receivable (Increase) in Inventory (Decrease) in Accounts Payable Increase in Payroll Deductions Payable Increase in Accrued Wages Payable Increase in Accrued Compensated Absences Payable (Increase) in Deferred Outflows Related to Pensions (Increase) in Deferred Outflows Related to OPEB (Decrease) in Deferred Lease Resources (Decrease) in Deferred Inflows Related to Pensions		32,001,218 8,495,386 770,231 (176,900) 116,866 (527,121) (69,252) (193,985) 92,353 8,285 33,333 (323,040) (1,409,221) (116,866) (2,130,592)

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2022

Note 1 - Organization and Summary of Significant Accounting Policies

The Southeast Morris County Municipal Utilities Authority is a public body corporate and politic of the State of New Jersey and was created by parallel ordinances adopted by the governing bodies, effective in December 1976, of the Township of Hanover, the Township of Morris, the Borough of Morris Plains and the Town of Morristown ("the creating municipalities"), all municipal corporations of the State of New Jersey located in the County of Morris. Additionally, all municipal service contracts were signed in January 1977.

The Authority was created for the purpose of acquiring, constructing, maintaining, operating and improving the water supply and distribution system previously owned and operated by the Town of Morristown.

The ordinances creating the Authority provide that the Authority shall consist of eight members, two of whom shall be appointed by each of the governing bodies of the creating municipalities.

A. Basis of Presentation and Accounting

The Authority utilizes the accrual basis of accounting whereby revenue is recorded as earned and expenses are reflected as the liability is incurred. Operating revenue, such as charges for services result from exchange transactions associated with the principal activity of the Authority. Exchange transactions are those in which each party receives and gives up essentially equal value. Nonoperating revenue, such as subsidies and investment earnings, results from nonexchange transactions or ancillary activities. Nonexchange transactions, in which the Authority gives or receives value without directly receiving or giving equal value in exchange, generally do not occur, with the exception of investment earnings.

All activities of the Authority are accounted for within a single proprietary (enterprise) fund. Proprietary funds are used to account for operations that are (a) financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenue earned and/or expenses incurred is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

The accounting and financial reporting treatment applied to the Authority is determined by its measurement focus. The financial statements are reported using the economic measurement focus and the accrual basis of accounting. The transactions of the Authority are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operations are included on the Statement of Net Position. Net Position (i.e., totals assets and deferred outflows net of total liabilities and deferred inflows) are segregated into "net investment in capital assets", "restricted" and "unrestricted" components.

Reporting Entity

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable.

- Note 1 Organization and Summary of Significant Accounting Policies (Cont'd)
 - A. <u>Basis of Presentation and Accounting (Cont'd)</u>

Reporting Entity (Cont'd)

In addition, component units can be other organizations for which the nature and significance of their relationship with a primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose its will on that organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met: (1) The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents. (2) The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization. (3). The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government. There were no additional entities required to be included in the reporting entity under the criteria as described above, in the current fiscal year. Furthermore, the Authority is not includable in any other reporting entity on the basis of such criteria.

B. Grants

Recognition of revenue from grants is based on the accrual basis of accounting. Grant funds received before costs are incurred are recorded as unearned revenue.

Grant related expenses incurred in advance of receipt of grant funds result in the recording of receivables and revenue. Grants not externally restricted and utilized to finance operations are identified as nonoperating revenue.

C. Inventories

The cost of inventories of supplies are recorded on a first-in, first-out basis and are stated at cost.

D. Cash and Cash Equivalents

Amounts include petty cash, amounts on deposit, and short-term investments with original maturities of three months or less.

E. <u>Investments</u>

The Authority generally records investments at fair value and records the unrealized gains and losses as part of investment income. Fair value is the price that would be received to sell an investment in an orderly transaction between market participants at the measurement date. The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles.

Note 1 - Organization and Summary of Significant Accounting Policies (Cont'd)

E. <u>Investments</u> (Cont'd)

The hierarchy is based on the valuation inputs used to measure the fair value of the assets. 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.

F. <u>Use of Estimates</u>

The preparation of financial statements in conformity with generally accepted accounting principles 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 reporting period. Actual results could differ from the estimates.

G. <u>Compensated Absences</u>

A liability for compensated absences attributable to services already rendered and not contingent on a specific event that is outside the control of the employer and employee is accrued as employees earn the rights to the benefits.

Authority employees are granted varying amounts of vacation and sick leave in accordance with the Authority's employee contracts/agreements and personnel manual. Employees are permitted to accrue up to one year of unused vacation time and all unused sick time. Upon retirement, employees shall be paid for their unused (prorated) vacation time. Employees hired prior to December 31, 2011 shall be paid for their unused sick leave in accordance with the Authority's applicable employee contracts/agreements and personnel manual. Employees hired after December 31, 2011, are not entitled to payment for their unused sick time.

In the *Statement of Net Position*, the liabilities, whose average maturities are greater than one year, should be reported in two components – the amount due within one year and the amount due in more than one year. Compensated absences are accrued and reported as a liability in the period earned. The balance as of December 31, 2022 was \$239,999, which is included on the Statement of Net Position as a non-current liability.

H. <u>Net Position</u>

Net Position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources.

A deferred outflow of resources is a consumption of net position by the Authority that is applicable to a future reporting period. The Authority had deferred outflows of resources related to pensions and OPEB at December 31, 2022.

A deferred inflow of resources is an acquisition of net position by the Authority that is applicable to a future reporting period. The Authority had deferred inflows of resources related to pensions and OPEB at December 31, 2022.

Net position is displayed in three components - net investment in capital assets; restricted and unrestricted.

Note 1 - Organization and Summary of Significant Accounting Policies (Cont'd)

H. <u>Net Position</u> (Cont'd)

The net investment in capital assets component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of borrowings that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt also would be included in this component of net position.

The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets.

The unrestricted component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position.

I. <u>Allowance for Uncollectible Accounts</u>

All receivables are reported at their gross values and, where appropriate, are reduced by the estimated portion that is expected to be uncollectible. The allowance is established at the discretion of management of the Authority as deemed necessary based on prior collection history.

J. <u>Revenue Recognition</u>

Large commercial customers are billed monthly and residential and small commercial customers are billed quarterly. Revenue is recorded net of any discounts, assessments or abatements, if applicable.

K. <u>Pensions</u>

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the State of New Jersey Public Employees' Retirement System (PERS) and additions to/deductions from the PERS's net position have been determined on the same basis as they are reported by the PERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Pension Plan investments are reported at fair value.

L. Deficit Net Position

The Authority has a deficit in unrestricted net position of \$3,368,842 which is primarily due to deferred inflows related to pensions and OPEB, net pension liability and net OPEB liability; net of deferred outflows related to pensions and OPEB. This deficit does not indicate that the Authority is in financial difficulties. This is a permitted practice under generally accepted accounting principles.

M. Inventory

Inventories are valued at cost, which approximate market, using the first-in, first out (FIFO) method.

Note 1 - Organization and Summary of Significant Accounting Policies (Cont'd)

N. Lease Receivables

Lease receivables are recognized at the net present value of the leased assets at a borrowing rate either explicitly described in the agreement or implicitly determined by the Authority, reduced by the principal payments received.

Note 2 - <u>Capital Assets</u>

Capital assets are recorded at cost and consisted of the following:

	Dec. 31, 2021	Increases	(Decreases)/ Adjustments	Transfers	Dec. 31, 2022
Capital Assets Being Depreciated:	ф. 73 264 406		-	¢ 022.020	¢ 72 207 725
Plant Vehicles	\$ 72,364,496 1,284,363			\$ 933,239	\$73,297,735 1,284,363
Machinery and Equipment	26,557,506		\$ (77,382)	344,107	26,824,231
Total Capital Assets Being Depreciated	100,206,365		(77,382)	1,277,346	101,406,329
Capital Assets not Being Depreciated: Land	4,045,860				4,045,860
Construction in Progress	18,016,741	\$ 6,640,301	(285,831)	(1,277,346)	23,093,865
Total Capital Assets not Being Depreciated	22,062,601	6,640,301	(285,831)	(1,277,346)	27,139,725
Total Capital Assets	122,268,966	6,640,301	(363,213)		128,546,054
Accumulated Depreciation	(41,671,032)) (770,231)	56,741		(42,384,522)
Capital Assets (Net)	\$ 80,597,934	\$ 5,870,070	\$ (306,472)	\$ - 0 -	\$86,161,532

Property and equipment are recorded at cost. Depreciation is provided on the straight-line method over the estimated useful lives of the respective assets. Maintenance and repairs are charged to expense as incurred; major renewals and betterments are capitalized. Capital assets have been reviewed for impairments.

Major classes of property, plant and equipment and their estimated useful lives are summarized below:

Plant Structures and Improvements 5	0-100 Years
Plant Transmission and Distribution Mains, Reservoirs and Standpipes	100 Years
Vehicles, Machinery and Equipment	5-50 Years

As of December 31, 2022, the Authority has \$10,683,263 in active construction projects.

Note 3 - Lease Receivables

The Authority entered into two lease agreements for the lease of the Authority's cell towers with different wireless carriers. The terms of the leases are for 5 years and 10 years each, which will expire in January 2025 and 2027, respectively. Annual principal and interest payments range from \$9,664 to \$75,402.

Note 26 <u>Lease Receivables</u> (Cont'd)

			(F	Restated)						
	(Original	Ou	itstanding					Ou	ıtstanding
		Amount	Dec. 31, 2021		Additions		Decrease		Dec. 31, 2022	
Cell Tower Leases;										
interest at 3%	\$	870,554	\$	570,181	\$	-0-	\$	116,866	\$	453,315

Future maturities are as follows:

Fiscal Year Ending Dec. 31.	Principal		<u> </u>	nterest
2023	\$	124,920	\$	16,420
2024		123,202		20,334
2025		110,153		22,379
2026		52,486		15,648
2027		42,554		14,224
	\$	453,315	\$	89,005

Note 4 - Long-Term Liabilities

During the year ended December 31, 2022, the following changes occurred in the long-term liabilities reported in the financial statements:

		Balance				Balance
	D	ec. 31, 2021	 Accrued	 Retired	De	ec. 31, 2022
Loan - Town of Morristown	\$	559,004		\$ 2,050	\$	556,954
Net Pension Liability		7,213,936	\$ 538,883			7,752,819
Net OPEB Liability		12,400,751	1,583,099			13,983,850
Compensated Absences Payable		206,666	 33,741	 408		239,999
	\$	20,380,357	\$ 2,155,723	\$ 2,458	\$	22,533,622

Loans Payable

On January 20, 1977, under a regionalization plan approved by ordinances of the creating municipalities (see Note 1), the Authority acquired the water utility owned and operated by the Town of Morristown. Under the plan, a portion of the acquisition cost is required to be paid to the Town of Morristown in annual installments of \$30,000 until year 2076. The current portion of the loan payable at December 31, 2022 is \$2,152 and the long-term portion is \$554,802. Interest expense on the annual payment due to the Town of Morristown was \$27,950 and \$28,048 for 2022 and 2021, respectively, at an assumed interest rate of 5%.

Bonds Authorized But Not Issued

As of December 31, 2022, the Authority has no bonds authorized but not issued.

Note 27 Long-Term Liabilities (Cont'd)

Net Pension Liability

The Public Employee's Retirement System (PERS) net pension liability is recorded in the current and long-term liabilities. The current portion of the net pension liability at June 30, 2022 is \$-0- and the long term portion is \$7,752,819. See Note 12 for further information on the PERS.

Net OPEB Liability

The Authority's net OPEB liability related to the State Health Benefit Local Government Retired Employees Plan at June 30, 2022 was calculated to be \$13,983,850, all of which is a long term portion. See Note 13 for further information on OPEB.

Compensated Absences Payable

The liability for compensated absences is recorded as a current and/or long-term portion. The compensated absences balance is \$239,999, none of which represents a current portion of the liability; therefore, the entire balance is reported in the long-term portion of the liability.

Note 5 - Cash and Cash Equivalents and Investments

Cash and cash equivalents include petty cash, amounts in deposits, money market accounts, and short-term investments with original maturities of three months or less.

The Authority classifies certificates of deposit which have original maturity dates of more than three months but less than twelve months from the date of purchase, as investments.

GASB requires disclosure of the level of custodial credit risk assumed by the Authority in its cash, cash equivalents and investments, if those items are uninsured or unregistered. Custodial risk is the risk that in the event of bank failure, the government's deposits may not be returned.

Interest Rate Risk – In accordance with its cash management plan, the Authority ensures that any deposit or investment matures within the time period that approximates the prospective need for the funds, deposited or invested, so that there is not a risk to the market value of such deposits or investments.

Custodial Credit Risk – The Authority's policy with respect to custodial credit risk requires that the Authority ensures that Authority funds are only deposited in financial institutions in which New Jersey Authorities are permitted to invest their funds.

Credit Risk – The Authority limits its investments to those authorized in its cash management plan which are permitted under state statutes as detailed in the investments section of this note.

Note 5 - Cash and Cash Equivalents and Investments (Cont'd)

Deposits:

New Jersey statutes require that authorities deposit public funds in public depositories located in New Jersey which are insured by the Federal Deposit Insurance Corporation, or by any other agency of the United States that insures deposits made in public depositories. Authorities are also permitted to deposit public funds in the State of New Jersey Cash Management Fund.

New Jersey statutes require public depositories to maintain collateral for deposits of public funds that exceed insurance limits as follows:

The market value of the collateral must equal 5% of the average daily balance of collected public funds on deposit.

In addition to the above collateral requirement, if the public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value equal to 100% of the amount exceeding 75%.

All collateral must be deposited with the Federal Reserve Bank, the Federal Home Loan Bank Board or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000.

Investments:

New Jersey statutes permit the Authority to purchase the following types of securities:

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligation bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of the local unit or bonds or other obligations of school districts of which the local unit is a part or within which the school district is located;
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law" P.L. 1983, c. 313 (C.40A:5A-1 et seq.) Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Local Government Services in the Department of Community Affairs for investment by local units;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or

Note 5 - Cash and Cash Equivalents and Investments (Cont'd)

Investments: (Cont'd)

- (8) Agreements for the repurchase of fully collateralized securities if:
 - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983 c.313 (C.40A:5A-1 et seq.);
 - (b) the custody of collateral is transferred to a third party;
 - (c) the maturity of the agreement is not more than 30 days;
 - (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41); and
 - (e) a master repurchase agreement providing for the custody and security of collateral is executed.

As of December 31, 2022, cash and cash equivalents of the Southeast Morris County Municipal Utilities Authority consisted of the following:

			Checking/	Money	NJ Cash	
	C	Cash	Savings	Market	Management	
	on	Hand	Accounts	Funds	Fund	Total
Cash and						
Cash Equivalents	\$	700	\$ 19,500,722	\$ 7,258,524	\$ 5,241,272	\$ 32,001,218

The carrying amount of the Authority's cash and cash equivalents at December 31, 2022, was \$32,001,218, and the bank balance was \$32,054,329. The Authority did not hold any investments during the year ended December 31, 2022. The \$5,241,272 in the NJ Cash Management Fund is uninsured and unregistered.

Note 6 - <u>Risk Management</u>

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. Health benefits are provided to employees through the State of New Jersey health benefits plan.

The Authority secures all of its non-health related insurances through private insurance carriers using a broker as its representative.

Note 6 - <u>Risk Management</u> (Cont'd)

New Jersey Unemployment Compensation Insurance

The Authority has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method". Under this plan, the Authority is required to reimburse the New Jersey Unemployment Trust Fund for benefits paid to its former employees and charged to its account with the State. The Authority is billed quarterly for amounts due to the State.

The following is a summary of Authority and employee contributions, interest earned and reimbursements to the State for benefits paid and the ending balance of the Authority's account for the current and previous two years which is included in the Authority's restricted net position:

	Au	thority/						
	En	ployee	In	terest	А	mount		Ending
Year	Cont	ributions	Ea	urned	Re	eimbursed	I	Balance
2020	\$	7,013	\$	- 0 -	\$	19,382	\$	106,920
2021		7,931		- 0 -		8,897		105,954
2022		9,607		- 0 -		- 0 -		115,561

Note 7 - Intraentity and Interfund Transfers

In the normal course of business, the Authority will from time to time authorize transfers between accounts. There were no transfers outstanding as of December 31, 2022.

Note 8 - Accounts Payable, Contracts Payable and Accrued Expenses

Accounts payable, contracts payable and accrued expenses were as follows:

	2022	2021
Vendors	\$12,239,742	\$12,089,793
Pensions - Authority Contribution Subsequent		
to the Measurement Date	647,832	573,166
Payroll Deductions Payable	97,053	4,700
Accrued Wages Payable	91,571	83,286
Total	\$13,076,198	\$12,750,945

Note 9 - Environmental Matters

The Authority's past and present daily operations include activities which are subject to extensive federal and state environmental regulations. Compliance with these regulations has not had, nor does the Authority expect such compliance to have, any material effect upon expected capital expenses, financial condition or competitive position of the Authority. The Authority believes that its current practices and procedures comply with applicable regulations. The Authority's policy is to accrue environmental and related costs of a non-capital nature when it is both probable that a liability has been incurred and that the amount can be reasonably estimated. No such amounts have been accrued in these statements.
THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 10 - Contingencies

The Authority is periodically involved in various lawsuits, claims, and grievances arising in the normal course of business, including claims for personal injury and personnel practices, property damage, and disputes over eminent domain proceedings. In the opinion of the General Counsel to the Authority, payment of claims by the Authority, for amounts not covered by insurance, in the aggregate, are not expected to have a material adverse effect on the Authority's financial position.

Amounts received or receivable from grantors, principally the federal and state governments are subject to regulatory requirements and adjustments by the agencies. Any disallowed claims, including amounts previously recognized by the Authority as revenue would constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantors cannot be determined at this time, although Authority officials expect such amounts, if any, to be immaterial.

Note 11 - Service Contract

On January 20, 1977, the Authority entered into service contracts with the Township of Hanover, the Township of Morris, the Borough of Morris Plains and the Town of Morristown. The contracts authorize the Authority to supply water within the territorial boundaries of the participating municipalities and to establish service charges at rates sufficient (1) to pay or provide for the expenses of operations and maintenance of the system and the principal of and interest on any and all bonds as the same become due, (2) to maintain such reserves and sinking funds as may be required by the terms of any contract of the Authority or any Bond Resolutions, or as may be deemed necessary or desirable by the Authority to the Town of Morristown pursuant to its agreement with said Town, (3) to provide for any deficits of the Authority resulting from failure to receive any sum payable by any municipality, any county or any person, or from any other cause, and (4) to comply in all respects with the terms and provisions of any Bond Resolutions and of the Act.

The service contract does not obligate any municipality to make payments in lieu of service charges; however, the creating municipalities are required to enforce a lien on real property equal to the unpaid balance of service charges with respect to real property located within such municipalities.

The service contract also provides that the Authority shall not supply or distribute water to any property located outside its district (the territorial area of the creating municipalities) without the consent of all the creating municipalities unless such property was previously supplied with water by the Town of Morristown water system.

Note 12 - Pension Plans

Authority employees participate in a contributory, defined benefit public employee retirement system: the State of New Jersey Public Employee's Retirement System (PERS).

Public Employees' Retirement System (PERS)

Plan Description

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multipleemployer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about the PERS, please refer to the Division's annual financial statements which can be found at <u>www.state.nj.us/treasury/pensions/annual-reports.shtml</u>.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 12 - Pension Plans (Cont'd)

Benefits Provided

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service.

The following represents the membership tiers for PERS:

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to Tiers 1 and 2 members upon reaching age 60 and to Tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to Tier 4 members upon reaching age 62 and to Tier 5 members upon reaching age 65. Early retirement benefits are available to Tiers 1 and 2 members before reaching age 60, to Tiers 3 and 4 with 25 or more years of service credit before age 62 and Tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

Contributions

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing members. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount, which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid.

The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of those retirement systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years, beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets.

Authority contributions to PERS amounted to \$573,166 for 2022. During the fiscal year ended June 30, 2022, the State of New Jersey contributed \$16,312 to the PERS for normal pension benefits on behalf of the Authority. The employee contribution rate was 7.50% effective July 1, 2018.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2022 (Continued)

Note 12 - Pension Plans (Cont'd)

Special Funding Situation

A special funding situation exists for certain local employers of the PERS. The State of New Jersey, as a nonemployer, is required to pay the additional costs incurred by local employers Chapter 133, P.L. 2001. The special funding situation for Chapter 133, P.L. 2001 is due to the State paying the additional normal cost related to benefit improvements from Chapter 133. Previously, this additional normal cost was paid from the Benefit Enhancement Fund (BEF). As of June 30, 2022, there is no net pension liability associated with this special funding situation and there was no accumulated difference between the annual additional normal cost under the special funding situation and the actual State contribution through the valuation date. The State special funding situation for the fiscal year ending June 30, 2022, is the actuarially determined contribution amount that the State owes for the fiscal year ending June 30, 2022. The pension expense is deemed to be a State administrative expense due to the special funding situation.

Pension Liabilities and Pension Expense

At June 30, 2022, the Authority's liability was \$7,752,819 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2021 which was rolled forward to June 30, 2022. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating members, actuarially determined. At June 30, 2022, the Authority's proportion was 0.0514%, which was an increase of 0.0024% from its proportion measured as of June 30, 2021.

For the year ended December 31, 2022, the Authority recognized actual pension expense in the amount of \$573,166.

At June 30, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Amortization	Deferred	D	eferred
	Deferral	Period	Outflows of	Int	flows of
	Year	in Years	Resources	R	esources
Changes in Assumptions	2018	5.63		\$	186,362
	2019	5.21			232,891
	2020	5.16			684,825
	2021	5.13			56,826
	2022	5.04	\$ 24,021		
			24,021		1,160,904
Changes in Proportion	2018	5.63			5,109
	2019	5.21			67,863
	2020	5.16	452,502		
	2021	5.13	626,040		
	2022	5.04	370,599		
			1,449,141		72,972

<u>THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY</u> <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 12 - Pension Plans (Cont'd)

Pension Liabilities and Pension Expense (Cont'd)

	Deferral Year	Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Net Difference Between Projected and Actual	2019	5.00	\$ 7,669	
5			·	
Investment Earnings on Pension	2020	5.00	230,467	
Plan Investments	2021	5.00	(1,437,504)	
	2022	5.00	1,520,250	
			320,882	
Difference Between Expected and Actual	2018	5.63		\$ 7,096
Experience	2019	5.21	17,802	
	2020	5.16	38,154	
	2021	5.13		19,103
	2022	5.04		23,146
			55,956	49,345
Authority Contribution Subsequent to the				
Measurement Date	2022	1.00	647,832	
			\$ 2,497,832	\$ 1,283,221

Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts including changes in proportion and the Authority contribution subsequent to the measurement date) related to pensions will be recognized in pension expense as follows:

June 30,		Total
2023	\$	(224,985)
2024		150,650
2025		160,033
2026		478,206
2027		2,875
	<u></u>	566,779

Actuarial Assumptions

The total pension liability for the June 30, 2022 measurement date was determined by an actuarial valuation as of July 1, 2021 which was rolled forward to June 30, 2022. This actuarial valuation used the actuarial assumptions on the following page.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY NOTES TO FINANCIAL STATEMENTS YEAR ENDED DECEMBER 31, 2022 (Continued)

Note 12 - Pension Plans (Cont'd)

Actuarial Assumptions (Cont'd)

Inflation Rate	
Price	2.75%
Wage	3.25%
Salary Increases	2.75 - 6.55% based on years of service
Investment Rate of Return	7.00%

Pre-retirement mortality rates were based on the Pub-2010 General Below-Median Income Employee Mortality Table with an 82.2% adjustment for males and 101.4% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 General Below-Median Income Healthy Retiree mortality table with a 91.4% adjustment for males and a 99.7% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Disability retirement rates used to value disabled retirees were based on the Pub-2010 Non-Safety Disabled Retiree mortality table with a 127.7% adjustment for males and 117.2% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Mortality improvement is based on Scale MP-2021.

The actuarial assumptions used in the July 1, 2021 valuation were based on the results of an actuarial experience study for the period July 1, 2018 to June 30, 2021.

Long Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on pension plan investments (7.00% at June 30, 2022) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the Board of Trustees and the actuaries. The long-term expected rate of return 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 by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2022 are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
U.S. Equity	27.00%	8.12%
Non-U.S. Developed Markets Equity	13.50%	8.38%
Emerging Markets Equity	5.50%	10.33%
Private Equity	13.00%	11.80%
Real Assets	8.00%	11.19%
Real Estate	3.00%	7.60%
High Yield	4.00%	4.95%

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 12 - Pension Plans (Cont'd)

Long Term Expected Rate of Return (Cont'd)

		Long-Term Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Private Credit	8.00%	8.10%
Investment Grade Credit	7.00%	3.38%
Cash Equivalents	4.00%	1.75%
U.S. Treasuries	4.00%	1.75%
Risk Mitigation Strategies	3.00%	4.91%

Discount Rate

The discount rate used to measure the total pension liability was 7.00% as of June 30, 2022. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be based upon 100% of the actuarially determined contributions for the State employer and 100% of actuarially determined contributions for the local employers. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all projected benefit payments in determining the total pension liability.

Sensitivity of the Authority's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the Authority's proportionate share of the collective net pension liability as of June 30, 2022 calculated using the discount rate as disclosed below, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

June 30, 2022						
		At 1% Decrease (6.00%)	_	At Current iscount Rate (7.00%)		At 1% Increase (8.00%)
Authority's proportionate share of the Net Pension Liability	\$	9,960,101	\$	7,752,819	\$	5,874,333

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued PERS financial statements.

<u>THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY</u> <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 13 - Post-Employment Benefits Other Than Pensions (OPEB)

State Health Benefit Local Government Retired Employees Plan

As of the date of this report, the Division of Pensions and Benefits, Department of the Treasury, State of New Jersey has not released the June 30, 2022 Governmental Accounting Standards Board Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions report.

General Information about the OPEB Plan

Plan Description

The State Health Benefit Local Government Retired Employees Plan (the Plan) is a cost sharing multiple employer defined benefit other postemployment benefit (OPEB) plan with a special funding situation. It covers employees of local government employers that have adopted a resolution to participate in the Plan. For additional information about the Plan, please refer to the State of New Jersey (the State), Division of Pensions and Benefits' (the Division) annual financial statements, which can be found at https://www.state.nj.us./treasury/ pensions/financial-reports.shtml.

Benefits Provided

The Plan provides medical and prescription drug coverage to retirees and their dependents of the participating employers. Under the provisions of Chapter 88, P.L. 1974 and Chapter 48, P.L. 1999, local government employers electing to provide postretirement medical coverage to their employees must file a resolution with the Division. Under Chapter 88, local employers elect to provide benefit coverage based on the eligibility rules and regulations promulgated by the State Health Benefits Commission. Chapter 48 allows local employers to establish their own age and service eligibility for employer paid health benefits coverage for retired employees.

Under Chapter 48, the employer may assume the cost of postretirement medical coverage for employees and their dependents who: 1) retired on a disability pension; or 2) retired with 25 or more years of service credit in a State or locally administered retirement system and a period of service of up to 25 years with the employer at the time of retirement as established by the employer; or 3) retired and reached the age of 65 with 25 or more years of service credit in a State or locally administered retirement as established by the employer; or 3) retired and reached the age of 65 with 25 or more years of service credit in a State or locally administered retirement system and a period of service of up to 25 years with the employer at the time of retirement as established by the employer; or 4) retired and reached age 62 with at least 15 years of service with the employer. Further, the law provides that the employer paid obligations for retiree coverage may be determined by means of a collective negotiation agreement.

The Authority provides its retirees with health benefits which are funded by the Authority for any employee hired on or prior to May 18, 2017 (and in some cases, may be offset by employee contributions). These benefits are negotiated through each bargaining unit's contract. In order to receive fully paid health benefits, retirees must have been enrolled in the Public Employees Retirement System for 25 years and have served 20 consecutive years with the Authority. Retirees receive the same type of health insurance coverage that they were receiving prior to retirement. The annual costs are determined by the provider, per approved schedules in accordance with the insured individual's age and plan status. This represents billings to the Authority on an experience basis.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 13 - Post-Employment Benefits Other Than Pensions (OPEB) (Cont'd)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

Contributions

Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 or more years of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

Allocation Methodology

GASB Statement No. 75 requires participating employers in the Plan to recognize their proportionate share of the collective net OPEB liability, collective deferred outflows of resources, collective deferred inflows of resources, and collective OPEB (benefit)/expense. The special funding situation's and nonspecial funding situation's net OPEB liability, deferred outflows of resources, deferred inflows of resources, and OPEB expense are based on separately calculated total OPEB liabilities. The nonspecial funding situation's net OPEB liability, deferred outflows of resources, deferred inflows of resources, and OPEB (benefit)/expense are further allocated to employers based on the ratio of the plan members of an individual employer to the total members of the Plan's nonspecial funding situation during the measurement period July 1, 2020 through June 30, 2021. Employer and nonemployer allocation percentages were rounded for presentation purposes; therefore, amounts presented in the schedule of OPEB amounts by employer and nonemployer may result in immaterial differences.

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

The total OPEB liability as of June 30, 2021 was determined by an actuarial valuation as of June 30, 2020, which was rolled forward to June 30, 2021.

At June 30, 2021, the Authority had a liability of \$13,983,850 for its proportionate share of the net OPEB liability. At June 30, 2021, the Authority's proportion was 0.078%, which was a increase of 0.009% from its proportion measured as of June 30, 2020.

For the year ended June 30, 2021, the Authority's OPEB expense as determined by the State of New Jersey Division of Pensions and Benefits was \$511,501. The Authority's actual post retirement payments in 2022 for 21 retired employees and 13 spouses were \$276,950.

At June 30, 2021, the Authority had deferred outflows of resources and deferred inflows of resources related to OPEB from the sources on the following page.

<u>THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY</u> <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 13 - Post-Employment Benefits Other Than Pensions (OPEB) (Cont'd)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

OPEB Expense and Deferred Outflows of Resources and Inflows of Resources Related to OPEB (Cont'd)

	Deferral Year	Amortization Period in Years	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes in Assumptions	2017	8.04		\$ 760,180
	2018	8.14		914,416
	2019	8.05		797,214
	2020	7.87	\$ 1,781,819	,
	2021	7.82	229,800	
			2,011,619	2,471,810
Changes in Proportion	2017	8.04		666,535
	2018	8.14	643,144	
	2019	8.05		280,215
	2020	7.87	1,379,000	
	2021	7.82	1,656,670	
			3,678,814	946,750
Net Difference Between Projected and Actual				
Investment Earnings on OPEB Investments	2018	5.00	1,099	
	2019	5.00	2,007	
	2020	5.00	2,225	
	2021	5.00	1,355	
			6,686	
Difference Between Expected and Actual				
Experience	2018	8.14		1,432,878
-	2019	8.05		682,274
	2020	7.87	313,781	
	2021	7.82		810,476
			313,781	2,925,628
			\$ 6,010,900	\$ 6,344,188

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 13 - Post-Employment Benefits Other Than Pensions (OPEB) (Cont'd)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

OPEB Expense and Deferred Outflows and Inflows of Resources Related to OPEB (Cont'd)

The amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year	
Ending June 30,	Total
2022	\$ (476,524)
2023	(477,622)
2024	(478,625)
2025	(28,829)
2026	343,609
Thereafter	784,703
	\$ (333,288)

The above table does not include the deferred inflows of resources related to changes in proportion which should be amortized over the average remaining service lives of all Plan members, which is 7.82, 7.87, 8.05, 8.14 and 8.04 years for the 2021, 2020, 2019, 2018 and 2017 amounts, respectively

Actuarial Assumptions and Other Inputs

The actuarial assumptions vary for each plan member depending on the pension plan the member is enrolled in. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate	2.50%
Salary Increases*:	
Public Employees' Retireme	ent System (PERS)
Initial fiscal year applied	
Rate through 2026	2.00% - 6.00%
Rate Thereafter	3.00% to 7.00%

* Salary increases are based on years of service within the plan.

Mortality:

PERS Pub-2010 General classification headcount weighted mortality with fully generational mortality improvement projections from the central year using Scale MP-2021

Actuarial assumptions used in the June 30, 2020 valuation were based on the results of the PERS experience study prepared for July 1, 2014 – June 30, 2018.

100% of active members are considered to participate in the Plan upon retirement

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 13 - Post-Employment Benefits Other Than Pensions (OPEB) (Cont'd)

State Health Benefit Local Government Retired Employees Plan (Cont'd)

Health Care Trend Assumptions

For pre-Medicare medical benefits, the trend rate is initially is 5.65% for fiscal year 2021 and decreases to a 4.5% long term trend rate after seven years. For PPO post 65 medical benefits, the trend rate is initially 13.08% and decreases to a 4.5% long term trend rate starting with fiscal year 2032 and later. For HMO Post 65 medical benefits, the trend rate is initially 13.76% and decreases to a 4.50% long term trend rate starting with fiscal year 2032 and later. For HMO Post 65 medical benefits, the trend rate is initially 13.76% and decreases to a 4.50% long term trend rate starting with fiscal year 2032 and later. For prescription drug benefits, the initial trend rate is 6.75% for fiscal year 2021 and decreases to a 4.5% long term rate after seven years.

Discount Rate

The discount rate for June 30, 2021 was 2.16%. This represents the municipal bond rate as chosen by the State. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. As the long-term rate of return is less than the municipal bond rate, it is not considered in the calculation of the discount rate, rather the discount rate is set at the municipal bond rate.

Sensitivity of the Net OPEB Liability Attributable to the Authority to Changes in the Discount Rate

The following presents the net OPEB Liability of the Authority as of June 30, 2021, calculated using the discount rate as disclosed in this note, as well as what the net OPEB Liability of the Authority would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2021		
	1%	Current	1%
	Decrease	Discount Rate	Increase
	(1.16%)	(2.16%)	(3.16%)
Authority's proportionate share of the Net OPEB Liability	\$ 16,456,309	\$ 13,983,850	\$ 12,024,373

Sensitivity of the Net OPEB Liability Attributable to the Authority to Changes in the Healthcare Trend Rate

The following presents the net OPEB Liability of the Authority as of June 30, 2021, calculated using the healthcare trend rate as disclosed in this note, as well as what the net OPEB Liability of the Authority would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2021										
		Healthcare									
	1%	1% Cost Trend 1%									
	Decrease	Rate	Increase								
Authority's proportionate share of the Net OPEB Liability	\$ 11,667,241	\$ 13,983,850	\$ 17,006,739								

<u>THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY</u> <u>NOTES TO FINANCIAL STATEMENTS</u> <u>YEAR ENDED DECEMBER 31, 2022</u> (Continued)

Note 14 - Prior Period Adjustment:

The Authority made a prior year adjustment in the financial statements to record a lease receivable as well as a deferred inflow of resources on the deferred lease resources as of December 31, 2021 as a result of implementing GASB Statement No. 87, *Leases*.

	Balance 12/31/21 As Previously Reported			etroactive justments	Balance 12/31/21 As Restated		
Statement of Net Position - Governmental Activities:							
Assets:							
Lease Receivable	\$	-0-	\$	570,181	\$	570,181	
Total Assets		114,898,896		570,181		115,469,077	
Deferred Inflows of Resources:							
Deferred Lease Resources		-0-		570,181		570,181	
Total Deferred Inflows of Resources		9,702,293		570,181		10,272,474	

REQUIRED SUPPLEMENTARY INFORMATION

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES</u> <u>SCHEDULE OF AUTHORITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY</u> <u>PUBLIC EMPLOYEES RETIREMENT SYSTEM</u> <u>LAST EIGHT YEARS</u>

		Year Ending June 30,														
		2015		2016		2017	2018 2019		2020		2021		2022			
Authority's Proportion of the Net Pension Liability	0.0	416135588%	0.0)437543056%	0.0	0409283017%	0.0	407258872%	0.0	394358853%	0.0	442372314%	0.0	489418546%	0.0	513725083%
Authority's Proportionate Share of the Net Pension Liability	\$	9,341,410	\$	12,958,770	\$	9,527,454	\$	8,018,724	\$	7,105,748	\$	7,213,936	\$	5,797,896	\$	7,752,819
Authority's Covered Employee Payroll	\$	2,850,329	\$	2,969,533	\$	2,663,260	\$	2,627,287	\$	2,960,312	\$	3,501,247	\$	3,436,862	\$	3,737,478
Authority's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Employee Payroll		327.73%		436.39%		357.74%		305.21%		240.03%		206.04%		168.70%		207.43%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		47.93%		40.14%		48.10%		53.60%		56.27%		58.32%		70.33%		62.91%

Note: This schedule does not contain ten years of information as GASB No. 68 was implemented during the year ended December 31, 2015.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF AUTHORITY CONTRIBUTIONS PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST EIGHT YEARS

	Year Ending									
	2015	2016	2017	2018	2019	2020	2021	2022		
Contractually Required Contribution	\$ 371,689	\$ 357,765	\$ 389,738	\$ 382,083	\$ 418,794	\$ 384,821	\$ 498,335	\$ 573,166		
Contributions in relation to the Contractually Required Contribution	(371,689)	(357,765)	(389,738)	(382,083)	(418,794)	(384,821)	(498,335)	(573,166)		
Contribution Deficiency (Excess)	\$ - 0 -	\$ - 0 -	\$ - 0 -	\$ - 0 -	\$ - 0 -	\$ - 0 -	\$ - 0 -	\$ - 0 -		
Authority's Covered Employee Payroll	\$ 2,999,003	\$ 2,737,185	\$ 2,607,302	\$ 2,783,919	\$ 3,293,350	\$ 3,485,265	\$ 3,601,580	\$ 3,857,971		
Contributions as a Percentage of Covered Employee Payroll	12.39%	13.07%	14.95%	13.72%	12.72%	11.04%	13.84%	14.86%		

Note: This schedule does not contain ten years of information as GASB No. 68 was implemented during the year ended December 31, 2015.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF AUTHORITY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY STATE HEALTH BENEFIT LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN LAST FIVE YEARS

			Y	ear	Ending June 3	0,					
	 2018		2019		2020		2021		2022		
Authority's Proportion of the Net OPEB Liability	0.062764%		0.060806%		0.069098%		0.077689%		0.077689%	*	
Authority's Proportionate Share of the Net OPEB Liability	\$ 9,832,996	\$	8,236,824	\$	12,400,751	\$	13,983,850	\$	13,983,850	*	
Authority's Covered Employee Payroll	\$ 2,627,287	\$	2,960,312	\$	3,501,247	\$	3,436,862	\$	3,737,478		
Authority's Proportion of the Net OPEB Liability as a percentage of its covered employee payroll	374.26%		278.24%		354.18%		406.88%		374.15%		
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	1.97%		1.98%		0.91%		0.28%		0.28%	*	

* Utilized the June 30, 2021 GASB 68 report as the NJ Division of Pension has not released the June 30, 2022 GASB 68 report as of the date of

Note: This schedule does not contain ten years of information as GASB No. 75 was implemented during the year ended December 31, 2018.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES SCHEDULE OF AUTHORITY CONTRIBUTIONS STATE HEALTH BENEFIT LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN LAST FIVE YEARS

	Year Ending									
	2018			2019		2020	2021			2022
Contractually Required Contribution	\$	481,321	\$	266,642	\$	247,134	\$	273,886	\$	276,950
Contributions in relation to the Contractually Required Contribution		(481,321)		(266,642)		(247,134)		(273,886)		(276,950)
Contribution Deficiency/(Excess)	\$	- 0 -	\$	- 0 -	\$	- 0 -	\$	- 0 -	\$	- 0 -
Authority's Covered Employee Payroll	\$	2,783,919	\$	3,293,350	\$	3,485,265	\$	3,601,580	\$	3,857,971
Contributions as a percentage of Covered Employee Payroll		17.29%		8.10%		7.09%		7.60%		7.18%

Note: This schedule does not contain ten years of information as GASB No. 75 was implemented during the year ended December 31, 2018.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2022

A. PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Benefit Changes

There were none.

Changes of Assumptions

In the July 1, 2020 actuarial valuation the salary increase actuarial assumption was 2.00%-7.00% based on years of service, and the mortality improvement was based on Scale MP-2020, while in the July 1, 2021 actuarial valuation the salary increase actuarial assumption was 2.75%-6.55% based on years of service and the mortality improvement was based in Scale MP-2021.

Also, the actuarial assumptions used in the July 1, 2021 valuation were based on the results of an actuarial experience study for the period July 1, 2018 to June 30, 2021. While the July 1, 2020 valuation's actuarial assumptions were based on the results of an actuarial experience study for the period July 1, 2014 to June 30, 2018.

B. STATE HEALTH BENEFIT LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN

Benefit Changes

There were none.

Changes of Actuarial Assumptions

The discount rate for June 30, 2021 was 2.16%. The discount rate for June 30, 2020 was 2.21%.

Mortality and Health Care Trend Assumptions - June 30, 2021 Actuarial Valuation:

PERS Pub-2010 General classification headcount weighted mortality with fully generational mortality improvement projections from the central year using Scale MP-2021.

Health Care Trend Assumptions

For pre-Medicare medical benefits, the trend rate is initially is 5.65% for fiscal year 2021 and decreases to a 4.5% long term trend rate after seven years. For PPO post 65 medical benefits, the trend rate is initially 13.08% and decreases to a 4.5% long term trend rate starting with fiscal year 2032 and later. For HMO Post 65 medical benefits, the trend rate is initially 13.76% and decreases to a 4.50% long term trend rate starting with fiscal year 2032 and later. For prescription drug benefits, the initial trend rate is 6.75% for fiscal year 2021 and decreases to a 4.5% long term rate after seven years.

Mortality and Health Care Trend Assumptions – June 30, 2020 Actuarial Valuation:

PERS Pub-2010 General classification headcount weighted mortality with fully generational mortality improvement projections from the central year using Scale MP-2020.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

B. STATE HEALTH BENEFIT LOCAL GOVERNMENT RETIRED EMPLOYEES PLAN (Cont'd)

Health Care Trend Assumptions

For pre-Medicare medical benefits, the trend rate is initially is 5.6% and decreases to a 4.5% long term trend rate after seven years. For post 65 medical benefits, the actual fully-insured Medicare Advantage trend rate for fiscal year 2021 through 2022 are reflected. The rates used for 2023 and 2024 are 21.83% and 18.53%, respectively trending to 4.5% for all future years. For prescription drug benefits, the initial trend rate is 7.0% and decreases to a 4.5% long term rate after seven years.

SUPPLEMENTARY INFORMATION

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF REVENUE AND EXPENSES COMPARED TO BUDGET YEAR ENDED DECEMBER 31, 2022 WITH COMPARATIVE ACTUAL AMOUNTS FOR THE YEAR ENDED DECEMBER 31, 2021

	2022 Budget	Budget After Modification	2022 Actual	Excess or (Deficit)	2021 Actual
Operating Revenue: Contribution from Unrestricted Net Position	\$ 822,597	\$ 822,597	*	\$ (822,597)	
Water Charges:					
Unmetered Sales	9,339	9,339	\$ 7,005	(2,334)	\$ 6,116
Metered Sales	17,323,727	17,323,727	18,326,768	1,003,041	16,091,084
Bulk Service Invoices	31,050	31,050	32,400	1,350	16,443
Fire Protection	1,019,951	1,019,951	1,095,715	75,764	961,134
Contract Operations	36,536	36,536	337,814	301,278	622,864
Water Connection Fees			1,266,314	1,266,314	1,764,296
Other	25,000	25,000	108,397	83,397	86,354
Wet Cut Application Fees	3,000	3,000	9,164	6,164	17,417
Tap Application Fees	8,000	8,000	29,707	21,707	12,473
Main Extension Inspection Fees					42
Fines/Penalty Charges	10,000	10,000	2,682	(7,318)	233
Leases/Rents	104,000	104,000	131,953	27,953	123,737
Total Operating Revenue	18,570,603	18,570,603	21,347,919	2,777,316	19,702,193
Nonoperating Revenue:					
Federal Emergency Management Grant			327,997	327,997	
Interest on Investments and Deposits	40,000	40,000	105,974	65,974	34,315
	,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Total Nonoperating Revenue	40,000	40,000	433,971	393,971	34,315
Total Revenue	19,433,200	19,433,200	21,781,890	2,348,690	19,736,508
Expenses:					
Operating Expenses:					
Administration Expenses:					
Salaries and Wages:					
General Administration	(745,700)	(698,320)	(363,812)	334,508	(683,899)
IT Administration	(508,400)	(508,400)	(371,059)	137,341	(357,876)
Financial Operations	(758,500)	(805,880)	(803,101)	2,779	(940,680)
Human Resources	(229,000)	(229,000)	(197,010)	31,990	
Administration Division	(578,700)	(578,700)	(308,933)	269,767	(303,391)
Employee Benefits:					,
Dental Benefits	(32,000)	(32,000)	(27,164)	4,836	(25,256)
Vision Benefits	(2,400)	(2,400)	(1,737)	663	(1,648)
Medical Benefits	(1,453,200)	(1,419,234)	(1,384,863)	34,371	(960,498)
Social Security Tax	(438,300)	(438,300)	(342,160)	96,140	(340,749)
Public Employees' Retirement System	(539,200)	(573,166)	1,341,583	1,914,749	(498,335)
Accumulated Sick Time	(29,100)	(29,100)		29,100	/

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF REVENUE AND EXPENSES COMPARED TO BUDGET YEAR ENDED DECEMBER 31, 2022 WITH COMPARATIVE ACTUAL AMOUNTS FOR THE YEAR ENDED DECEMBER 31, 2021

(Continued)

	2022 Budget	Budget After Modification	2022 Actual	Excess or (Deficit)	2021 Actual
Expenses: (Cont'd):					
Operating Expenses: (Cont'd)					
Administration Expenses: (Cont'd)					
Other Expenses:					
General Administration	\$ (441,000)	(441,000)	\$ (385,198)	\$ 55,802	\$ (606,405)
IT Administration	(479,400)	(479,400)	(380,215)	99,185	(467,691)
Financial Operations	(140,500)	(140,500)	(82,947)	57,553	(104,446)
Human Resources	(79,400)	(79,400)	(26,159)	53,241	
Customer Service and Collection	(117,300)	(117,300)	(109,973)	7,327	(102,992)
Cost of Providing Services:					
Salaries and Wages:					
Transmission and Distribution	(1,274,800)	(1,274,800)	(1,189,431)	85,369	(966,709)
Treatment and Pumping Division	(578,600)	(578,600)	(524,621)	53,979	(484,547)
Water Quality	(435,300)	(361,238)	(330,276)	30,962	(301,921)
Health, Safety and Security	(160,300)	(234,362)	(223,557)	10,805	(172,152)
Other Expenses:					
Administration Division	(429,900)	(429,900)	(293,767)	136,133	(3,385,900)
Transmission and Distribution	(1,080,300)	(1,080,300)	(713,401)	366,899	(704,414)
Treatment and Pumping Division	(4,683,800)	(4,683,800)	(4,092,604)	591,196	(610,560)
Water Quality	(324,500)	(324,500)	(220,163)	104,337	(221,053)
Services and Meter Division	(55,200)	(55,200)	(8,154)	47,046	(14,175)
Field Support/Construction Division	(30,000)	(30,000)	(13,280)	16,720	(26,567)
Health, Safety and Security	(310,500)	(310,500)	(269,682)	40,818	(151,631)
Insurance and Taxes	(1,003,900)	(1,003,900)	(760,618)	243,282	(831,783)
Total Operating Expenses	(16,939,200)	(16,939,200)	(12,082,302)	4,856,898	(13,265,278)
Debt Service:					
Loan Principal	(2,050)	(2,050)	(2,050)		(1,952)
Loan Interest	(27,950)	(27,950)	(27,950)		(28,048)
Total Debt Service Expenses	(30,000)	(30,000)	(30,000)		(30,000)
Depreciation Expense	(2,464,000)	(2,464,000)	(770,231)	1,693,769	(2,041,280)
Total Costs Funded by Operating Revenue	(19,433,200)	(19,433,200)	(12,882,533)	6,550,667	(15,336,558)
Operating Excess/(Deficit)	\$ -0-	\$ -0-	\$ 8,899,357	\$ 8,899,357	\$ 4,399,950

* The anticipated surplus was not needed for current year operations and was therefore not realized.

PART III GOVERNMENT AUDITING STANDARDS SECTION

Schedule A

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED DECEMBER 31, 2022

Name of Federal Agency or Department	Name of Program/ State Account #/ Cluster Title	State Program Account Number	Assistance Listing Number	Grant From	Period To	Grant Award	Amount Received	Total Amount of Cumulative Provided to Expenditures Expenditures Subrecipients
U.S. Department of Homeland Security (Passed through N.J. Department of Law and Public Safety)	Disaster Grants - Public Assistance - FEMA: NJ Severe Winter Storm and Snowstorm	100-066-1200 C80-066290	97.036	1/31/2021	2/2/2021	\$ 30,944	\$ 6,497	\$ 6,497 * \$ 30,944
	Hazard Mitigation Grant - FEMA	100-066-1200 B07-06110	97.039	1/1/2015	12/31/2020	321,500	321,500	321,500 * 321,500
Total U.S. Department of Homeland Securit Total Federal Awards	Ϋ́Υ						327,997 \$ 327,997	<u>327,997</u> <u>352,444</u> <u>\$ 327,997</u> <u>\$ 352,444</u> <u>\$ - 0 -</u>

* - Expended in the prior year.

Schedule B

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF EXPENDITURES OF STATE AWARDS YEAR ENDED DECEMBER 31, 2022

Name of State Agency or Department	Name of Program	Grant I.D. No.	Grant Award Amount	Grant From	Period To	Current Yea Receipts	r Current Year Expenditures	Cumulative Expenditures
Department of Transportation Total Department of Transportation	Transportation Trust Fund Authority Act: Municipal Aid: Transportation System Improvement	100-078-6200 N/A	\$ 3,095	01/01/19	12/31/22	<u>\$ 1,942</u> 1,942		* <u>\$</u> 3,095 3,095
N/A - Not Available	Total State Awards					\$ 1,942	\$ 1,942	\$ 3,095

* - Expended in the prior year.

SEE ACCOMPANYING NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE YEAR ENDED DECEMBER 31, 2022

Note 1. BASIS OF PRESENTATION

The accompanying schedules of expenditures of federal and state awards (the "schedules") include the federal and state grant activity of the Morris County Municipal Utilities Authority (the "Authority") under programs of the federal and state governments for the year ended December 31, 2022. The information in these schedules is presented in accordance with the requirements of the Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance") and New Jersey's OMB Circular 15-08, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Because the schedules present only a selected portion of the operations of the Authority, they are not intended to and do not present the financial position, changes in net position or cash flows of the Authority.

Note 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the accompanying schedules of expenditures of federal and state awards are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts, if any, shown on the Schedules represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass-through identifying numbers are presented where available. The Authority has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

Note 3. <u>RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS</u>

Amounts reported in the accompanying schedules agree with the amounts reported in the related federal and state financial reports, as applicable.



Mount Arlington, NJ Newton, NJ Bridgewater, NJ 973.298.8500 nisivoccia.com

Independent Member BKR International

Independent Auditors' Report

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Cedar Knolls, NJ

We have audited, in accordance with auditing standards generally accepted in the United States of America, audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey ("the Division"), and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of The Southeast Morris County Municipal Utilities Authority (the "Authority") as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated July 17, 2023. That report included a qualified opinion on the financial statements as the Authority's net postemployment benefits other than pensions ("OPEB") liability and the related deferred outflows and inflows of resources reported in the financial statements at December 31, 2022 are based on the June 30, 2021 Governmental Accounting Standards Board ("GASB") Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, report for the State of New Jersey State Health Benefits Local Government Retired Employees Plan ("SHBP"), from the Division of Pensions and Benefits, Department of the Treasury, State of New Jersey (the "State"). We were unable to obtain the June 30, 2022 GASB No. 75 report as it has not been released by the State as of the date of this report. The amount by which this omission would affect the OPEB liability and the related deferred inflows and outflows of resources, net position and expenses of the Authority has not been determined.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

The Honorable Chairman and Members of The Southeast Morris County Municipal Utilities Authority Page 2

Our consideration of the internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mount Arlington, New Jersey July 17, 2023

Nisivoccia, LLP

NISIVOCCIA LLP

Kathryn L. Mantell

Kathryn L. Mantell Registered Municipal Accountant No. 447 Certified Public Accountant

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF FINDINGS AND RESPONSES YEAR ENDED DECEMBER 31, 2022

Summary of Auditors' Results:

- The Independent Auditors' Report expresses a qualified opinion on the financial statements of the Authority as the Authority's net postemployment benefits other than pensions ("OPEB") liability and the related deferred outflows and inflows of resources reported in the financial statements at December 31, 2022 are based on the June 30, 2021 Governmental Accounting Standards Board ("GASB") Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, report for the State of New Jersey State Health Benefits Local Government Retired Employees Plan ("SHBP"), from the Division of Pensions and Benefits, Department of the Treasury, State of New Jersey (the "State"). We were unable to obtain the June 30, 2022 GASB No. 75 report as it has not been released by the State as of the date of this report. The amount by which this omission would affect the OPEB liability and the related deferred inflows and outflows of resources, net position and expenses of the Authority has not been determined.
- There were no material weaknesses or significant deficiencies disclosed during the audit of the financial statements as reported in the Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards.
- No instances of noncompliance material to the financial statements of the Authority which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
- The Authority was not subject to the single audit provisions of the Uniform Guidance and New Jersey's OMB Circular 15-08 for the year ended December 31, 2022 as both state and federal grant expenditures were less than the single audit thresholds of \$750,000 identified in the Uniform Guidance and NJOMB 15-08.

Findings Relating to the Financial Statements which are required to be Reported in Accordance with Generally Accepted Government Auditing Standards:

- The audit did not disclose any findings required to be reported under Generally Accepted Government Auditing Standards.

Findings and Questioned Costs for Federal Awards:

- Not applicable since federal expenditures were below the single audit threshold.

Findings and Questioned Costs for State Awards:

- Not applicable since state expenditures were below the single audit threshold.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED DECEMBER 31, 2022

Status of Prior Year Audit Findings:

There were no prior year audit findings.

PART IV COMMENTS AND RECOMMENDATIONS SECTION

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY COMMENTS AND RECOMMENDATIONS

Contracts and Agreements Required to be Advertised Per N.J.S. 40A:11-4 et seq.

N.J.S. 40A:11-3 states:

a. "When the cost or price of any contract awarded by the contracting agent in the aggregate does not exceed in a contract year the total sum of \$17,500, the contract may be awarded by a purchasing agent when so authorized by ordinance or resolution, as appropriate to the contracting unit, of the governing body of the contracting unit without public advertising for bids, except that the governing body of any contracting unit may adopt an ordinance or resolution to set a lower threshold for the receipt of public bids or the solicitation of competitive quotations. If the purchasing agent is qualified pursuant to subsection b. of section 9 of P.L. 1071, c.198 (C.40A:11-9), the governing body of the contracting unit may establish that the bid threshold may be up to \$25,000. Such authorization may be granted for each contract or by a general delegation of the power to negotiate and award such contracts pursuant to this section.

b. Any contract made pursuant to this section may be awarded for a period of 24 consecutive months, except that contracts for professional services pursuant to subparagraph (i) of paragraph (a) of subsection (1) of section 5 of P.L. 1971, c.198 (C.40A: 11-5) may be awarded for a period not exceeding 12 consecutive months. The Division of Local Government Services shall adopt and promulgate rules and regulations concerning the methods of accounting for all contracts that do not coincide with the contracting unit's fiscal year.

c. The Governor, in consultation with the Department of the Treasury, shall, no later than March 1 of every fifth year beginning in the fifth year after the year in which P.L.1999, c.440 takes effect, adjust the threshold amount and the higher threshold amount which the governing body is permitted to establish, as set forth in subsection a. of this section, or the threshold amount resulting from any adjustment under this subsection, in direct proportion to the rise or fall of the index rate as that term is defined in section 2 of P.L.1971, c.198 (C.40A11-2), and shall round the adjustment to the nearest \$1,000. The Governor shall, no later than June 1 of every fifth year, notify each governing body of the adjustment. The adjustment shall become effective on July 1 of the year in which it is made."

N.J.S. 40A: 11-4 states: "Every contract awarded by the contracting agent for the provision or performance of any goods or services, the cost of which in the aggregate exceeds the bid threshold, shall be awarded only by resolution of the governing body of the contracting unit to the lowest responsible bidder after public advertising for bids and bidding therefore, except as is provided otherwise in this act or specifically by any other law. The governing body of a contracting unit may, by resolution approved by a majority of the governing body and subject to subsections b. and c. of this section, disqualify a bidder who would otherwise be determined to be the lowest responsible bidder, if the governing body finds that it has had prior negative experience with the bidder."

Effective July 1, 2020 and thereafter, the bid thresholds in accordance with N.J.S.A. 40A:11-3 are \$17,500 for a contracting unit without a qualified purchasing agent and \$44,000 for a contracting unit with a qualified purchasing agent.

The minutes indicated that resolutions were adopted authorizing the awarding of contracts or agreements for "Professional Services", per N.J.S. 40A:11-5.

Inasmuch as the system of records did provide for an accumulation of payments for categories for the performance of any work or the furnishing or hiring of any materials or supplies, the results of such an accumulation could not reasonably be ascertained. Disbursements were reviewed, however, to determine whether any clear-cut violations existed. None were noted.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY COMMENTS AND RECOMMENDATIONS

(Continued)

Financial Reporting

Our audit procedures revealed that the Authority's general ledger did not agree with the subsidiary ledgers (detailed reports) for several different balance sheet items, such as other accounts receivable, accounts payable, payroll deductions payable, and current year expenditures. The Chief Financial Officer communicated with the Authority's financial software company and was able to generate subsidiary ledger reports that agreed with the general ledger. Upon audit, numerous journal entries were required to adjust the general ledger balances to the actual ending balances. We reviewed all adjusting journal entries with the Chief Financial Officer to which he concurred.

Recommendation

It is recommended that the Chief Financial Officer review the ending general ledger balances periodically and make any necessary journal entries to adjust balances to supporting ledgers, schedules, and amounts.

Management's Response

The Chief Financial Officer has made great strides in managing the financial software and generating accurate supporting records and will focus on adjusting balances to supporting ledgers, schedules, and amounts.

Water Billing/Accounts Receivable

During our testing of water charges receivable, we determined that collections were not being adjusted correctly for consumer returned checks and refunds. Returned checks and refunds were reflected as additional billings; therefore, billings and cash receipts were overstated.

Recommendation

It is recommended that returned checks and refunds are not posted as additional billings in the general ledger.

Management's Response

The Chief Financial Officer will ensure that returned checks and refunds are not posted as additional billings in the general ledger.

Suggestions to Management

Governmental Accounting Standards Board (GASB) Statements

GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Arrangements*, is effective for the year ended December 31, 2023. This statement addresses issues related to public-private and public-public partnership agreements (PPP's). A PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) 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. This statement also provides guidance for accounting and financial reporting for availability payment arrangements (APA's). An APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset or a period of time.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY <u>COMMENTS AND RECOMMENDATIONS</u> (Continued)

Governmental Accounting Standards Board (GASB) Statements (Cont'd)

GASB Statement No. 96, *Subscription-Based Information Technology Arrangements* (SBITA's), is effective for the year ended December 31, 2023. A SBITA is a contract that conveys control of the right to use another party's (a SBITA vendor) information technology software, alone or in combination with tangible capital assets as specified in the related contract for a period of time. It is likely that SBITA software or similar spreadsheets will need to be utilized to perform the various calculations necessary to implement this standard.

Status of Prior Year Recommendations

The prior year recommendations regarding the activity in the general ledger agreeing to subsidiary ledgers, and returned checks and refunds not being posted as additional billings in the general ledger have not been resolved and are included as current year recommendations. The prior year recommendation regarding the preparation of an analysis of balance for the Payroll Expense account has been resolved and is not included in the current year's audit.

THE SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY SUMMARY OF RECOMMENDATIONS

It is recommended that:

- 1. The Chief Financial Officer review the ending general ledger balances periodically and make any necessary journal entries to adjust balances to supporting ledgers, schedules, and amounts.
- 2. Returned checks and refunds are not posted as additional billings in the general ledger.

* * * * * * * *