REPORT OF AUDIT

WITH SUPPLEMENTARY INFORMATION

FOR THE FISCAL YEARS ENDED

JULY 31, 2023 and 2022



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Roster of Officials July 31, 2023

MEMBERS POSITION

John Odenath
Thomas Knott
Christopher Green
Thomas Hassett
Christine Burke
Scott Ford

POSITION

Chairman

Dominic Buirch
Patricia Garvey
Christopher F. Long
David C. Patterson
Pennoni Associates, Inc.
Remington & Vernick
The Bank of New York / Mellon

OTHER OFFICIALS

Vice-Chairman Secretary / Treasurer Commissioner Commissioner 1st Alternate Member

Executive Director Recording Secretary Solicitor Conflict Solicitor Engineer Conflict Engineer Trustee

PART 1

FINANCIAL SECTION

FOR THE FISCAL YEARS ENDED JULY 31, 2023 AND 2022



INDEPENDENT AUDITOR'S REPORT

The Chairman and Members of the Pine Hill Municipal Utilities Authority Pine Hill, New Jersey

Opinion

We have audited the accompanying financial statements of the business-type activities of the Pine Hill Municipal Utilities Authority, in the County of Camden, State of New Jersey, a component unit of the Borough of Pine Hill (Authority), as of and for the fiscal years ended July 31, 2023 and 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, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the Pine Hill Municipal Utilities Authority, in the County of Camden, State of New Jersey, a component unit of the Borough of Pine Hill, as of July 31, 2023 and 2022, and the changes in its financial position and its cash flows thereof for the fiscal years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey. 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 Pine Hill Municipal Utilities Authority, in the County of Camden, State of New Jersey, a component unit of the Borough of Pine Hill, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Emphasis of Matter

Prior Period Restatement

During the fiscal year ending July 31, 2023, the Authority became aware of leases that were not previously recorded in accordance with GASB Statement No. 87. As a result, the Authority has restated the Authority's net position as of August 1, 2021 on the statement of revenues, expenses, and changes in net position to reflect the proper recording of the lease receivable, deferred inflows related to leases, lease revenue, and lease interest income, as described in note 10 to the financial statements. Our opinion is 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.

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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 opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and *Government Auditing Standards*, we:

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

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

Required Supplementary Information

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

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Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The accompanying supplementary schedules as listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 31, 2024 on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

Respectfully submitted,

BOWMAN & COMPANY LLP Certified Public Accountants

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& Consultants

Woodbury, New Jersey July 31, 2024



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

INDEPENDENT AUDITOR'S REPORT

The Chairman and Members of the Pine Hill Municipal Utilities Authority Pine Hill, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, and audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey, the financial statements of the business-type activities of the Pine Hill Municipal Utilities Authority, in the County of Camden, State of New Jersey, a component unit of the Borough of Pine Hill, (Authority), as of and for the fiscal year ended July 31, 2023, 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 31, 2024. Our report on the financial statements included an emphasis of matter paragraph describing the restatement of the prior period financial statements resulting from the recording leases that were not previously recorded in accordance with GASB Statement No. 87.

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's internal control.

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 combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity'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.

Our consideration of 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.

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Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from 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* and the audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey.

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 results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* and audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey, in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Respectfully submitted,

DOWMAN & COMPANY LLP
Certified Public Accountants

& Consultants

Woodbury, New Jersey July 31, 2024

The Pine Hill Municipal Utilities Authority (the Authority) is a public agency providing potable water and wastewater services to the Borough of Pine Hill. This section of the Authority's annual financial report provides a discussion and analysis of the financial performance for fiscal year ending on July 31, 2023. The entire annual financial report consists of five parts; Independent Auditor's Report, the management's discussion and analysis (this section), the basic financial statements, required supplementary information and supplemental schedules.

FINANCIAL HIGHLIGHTS

Management believes the financial position of the Authority is stable. According to its bond covenants, the Authority is required to have a ratio of net revenues to debt service of 120% for the Water Utility and 110% for the Sewer Utility. For the current year, the Authority generated 246% coverage for the Water Utility and 197% coverage for the Sewer Utility.

Key financial highlights for the Authority's fiscal year 2023 were:

- Operating revenues for fiscal year 2023 were \$3,115,567.39 as compared to \$3,055,571.01 for fiscal year 2022.
- Operating expenses for fiscal year 2023 were \$2,360,368.34 as compared to \$1,395,737.15 for fiscal year 2022.
- The Authority had an operating income for fiscal year 2023 of \$755,199.05 as compared to \$1,659,833.86 for fiscal year 2022.
- Change in Net Position for fiscal year 2023 was an increase of \$1,079,111.16 as compared to an increase of \$1,724,169.88 for fiscal year 2022.
- At year-end, total assets were \$23,379,135.54 and deferred outflows of \$59,368.00, which exceeded liabilities of \$12,831,610.14 and deferred inflows of resources of \$2,477,999.45. The resultant net position at year-end was \$8,128,893.95.

OVERVIEW OF THE FINANCIAL STATEMENTS

The basic financial statements report information about the Authority as a whole using accounting methods similar to those used by private-sector companies. The statements of net position include all of the Authority's assets, liabilities, and deferred inflows and outflows of resources. As the Authority follows the accrual method of accounting, the current year's revenues and expenses are accounted for in the statements of revenue, expenses and changes in net position regardless of when cash is received or paid. Net position - the difference between the Authority's assets, liabilities and deferred inflows and outflows of resources - is a measure of the Authority's financial health or position.

The statements of revenue, expenses and changes in net position provide a breakdown of the various areas of revenues and expenses encountered during the current and prior fiscal years.

The statements of cash flows provide a breakdown of the various sources of cash flow, categorized into four areas: Cash flows from operating activities, non-capital financing activities, capital and related financing activities and investing activities.

FINANCIAL ANALYSIS OF THE AUTHORITY AS A WHOLE

The Authority's total net position was \$8,128,893.95 on July 31, 2023. Total assets, deferred outflows of resources, total liabilities, total deferred inflows of resources and total net position are as follows:

Statements of Net Position As of July 31, 2023, 2022 and 2021

		Restated	Restated	Change from 202	22 to 2023
	2023	2022	2021	Amount	Percentage
Assets:					
Unrestricted Assets	\$ 4,492,559.22	\$ 4,968,945.29	\$ 4,788,895.26	\$ (476,386.07)	-9.59%
Restricted Assets	4,366,146.13	4,237,130.03	4,320,818.55	129,016.10	3.04%
Leases Receivable	2,547,147.93	2,675,175.91	2,171,319.40	(128,027.98)	-4.79%
Capital Assets	11,973,282.26	10,901,937.86	10,813,364.01	1,071,344.40	9.83%
Total Assets	23,379,135.54	22,783,189.09	22,094,397.22	595,946.45	2.62%
Deferred Outflows of Resources	59,368.00	124,912.00	401,392.00	(65,544.00)	-52.47%
Liabilities:					
Current Liabilities	1,152,608.22	855,732.03	814,059.41	296,876.19	34.69%
Long-term Liabilities	11,679,001.92	12,362,756.80	13,441,497.23	(683,754.88)	-5.53%
Total Liabilities	12,831,610.14	13,218,488.83	14,255,556.64	(386,878.69)	-2.93%
Deferred Inflows of Resources	2,477,999.45	2,639,829.47	2,958,625.41	(161,830.02)	-6.13%
Net Position:					
Net Investment in Capital Assets	5,440,272.86	5,136,548.01	4,855,168.35	303,724.85	5.91%
Restricted	1,677,372.32	1,645,542.32	1,629,986.08	31,830.00	1.93%
Unrestricted (Deficit)	1,011,248.77	267,692.46	(1,203,547.26)	743,556.31	277.77%
Total Net Position	\$ 8,128,893.95	\$ 7,049,782.79	\$ 5,281,607.17	\$ 1,079,111.16	15.31%

The Authority realized operating income in the amount of \$755,199.05 for the current fiscal year, combined with non-operating revenue of \$323,912.11. The Authority's increase in net position for the current fiscal year was \$1,079,111.16. Major components of this activity are shown on the following page.

FINANCIAL ANALYSIS OF THE AUTHORITY AS A WHOLE (CONT'D)

Statements of Revenue, Expenses and Changes in Net Position For the Fiscal Years Ended July 31, 2023, 2022 and 2021

		Restated	Restated	Change from 2	2022 to 2023
	2023	2022	2021	Amount	Percentage
Operating Revenues:					
Service Charges	\$ 3,019,145.57	\$ 2,962,291.56	\$ 2,913,791.26	\$ 56,854.01	1.92%
Connection Fees	17,525.00	20,980.00	12,170.00	(3,455.00)	-16.47%
Other Operating Revenues	78,896.82	72,299.45	54,717.57	6,597.37	9.13%
Total Operating Revenues	3,115,567.39	3,055,571.01	2,980,678.83	59,996.38	1.96%
Operating Expenses:					
Administration					
Salaries and Wages	277,334.11	267,368.11	260,134.90	9,966.00	3.73%
Fringe Benefits	143,435.34	(311,926.91)	410,512.21	455,362.25	-145.98%
Other Expenses	271,554.10	262,721.34	220,132.91	8,832.76	3.36%
Cost of Providing Services					
Salaries and Wages	401,893.73	397,932.27	384,445.06	3,961.46	1.00%
Fringe Benefits	207,725.12	(255,547.97)	479,723.31	463,273.09	-181.29%
Other Expenses	624,478.40	611,268.13	564,404.11	13,210.27	2.16%
Major Repairs and Other Expenses	-	-	286.30	-	
Depreciation	433,947.54	423,922.18	428,531.65	10,025.36	2.36%
Total Operating Expenses	2,360,368.34	1,395,737.15	2,748,170.45	964,631.19	69.11%
Operating Income (Loss)	755,199.05	1,659,833.86	232,508.38	(904,634.81)	-54.50%
Non-operating Revenue (Expenses):					
Investment Income	238,115.57	5,185.62	1,837.13	232,929.95	4491.84%
NJIB Savings Credits	20,000.00	-	-	20,000.00	
Interest Expense	(154,807.12)	(170,081.03)	(194,062.27)	15,273.91	-8.98%
Other Non-operating Income	126,680.52	126,680.52	130,449.24	-	
Lease Interest Income	93,923.14	102,550.91	82,760.44	(8,627.77)	-8.41%
Total Non-operating Revenue	323,912.11	64,336.02	20,984.54	259,576.09	403.47%
Change in Net Position	1,079,111.16	1,724,169.88	253,492.92	(645,058.72)	-37.41%
Net Position August 1	7,049,782.79	5,281,607.17	4,527,454.09	1,768,175.62	33.48%
Restatement (See Note 10)		44,005.74	500,660.16	(44,005.74)	-100.00%
Net Position August 1, As Restated	7,049,782.79	5,325,612.91	5,028,114.25	1,724,169.88	32.38%
Net Position July 31	\$ 8,128,893.95	\$ 7,049,782.79	\$ 5,281,607.17	\$ 1,079,111.16	15.31%

OVERALL ANALYSIS

The Authority's overall financial position is positive. The Authority has not experienced any decrease in the overall mix of its residential, commercial, public and industrial customer-billing base. The rate structure for the sewer utility remained unchanged for the year.

The Authority realized \$17,525.00 in revenue for new connections in fiscal year 2023. There was no change to the water and sewer connection fee during the year. Developers pay connection fees upon submittal of plans to connect residential developments, commercial properties, etc. into the Authority's water and / or sewer systems. The Authority recognizes these payments as revenue when payment is received.

Overall, the Authority's financial position has increased in the current fiscal year to a net position of \$8,128,893.95. The makeup of the ratepayer base is well diversified. The residential and public sectors, the most stable when considering the volatility of a billing rate, comprise approximately 96% of the Authority's customers. There is no particular emphasis or imbalance in the type of business enterprises within the commercial sector. Industrial users, exist, but do not comprise a major portion of the Authority's billing base.

BUDGET VARIANCES

The budget for fiscal year 2023 was formulated prior to June 2022 and adopted within state guidelines. Following, is a narrative addressing the more significant budget line items, and how those budget line items compare to actual operating results for the current fiscal year.

Operating revenues were above the anticipated amount for the water utility by \$237,889.83 and exceeded the anticipated amount by \$69,438.56 for the sewer utility.

Operating, principal payments and non-operating expenditures had favorable budget variances in the amount of \$175,744.32 for the water utility and favorable budget variance of \$111,414.92 for the sewer utility.

CAPITAL ASSET AND LONG-TERM DEBT ACTIVITY

During the current fiscal year, the Authority disbursed \$1,176,495.82 for capital assets. The more significant disbursements were construction in progress for improvements to the systems. The Authority has not experienced any change in its excellent credit rating, nor does it anticipate any. Although the Authority does not operate under any debt limitations, it is required to receive approval from the Borough of Pine Hill prior to issuing any new debt.

CONTACTING THE AUTHORITY'S FINANCIAL MANAGEMENT

This financial report is designed to provide Borough of Pine Hill's citizens and our customers, clients, investors, and creditors, with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the public funds it receives. If you have questions about this report or need additional financial information, please contact the Executive Director, Pine Hill Municipal Utilities Authority, 907 Turnersville Road, Pine Hill, NJ 08021.

BASIC FINANCIAL STATEMENTS

36200 Exhibit A

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Statements of Net Position As of July 31, 2023 and 2022

	2023		Restated 2022
<u>ASSETS</u>			
Current Assets:			
Unrestricted Assets:	Φ 0.000.404.74		4 0 40 400 00
Cash and Cash Equivalents	\$ 3,938,134.70 150.00		4,348,100.90 150.00
Change Fund Consumer Accounts Receivable	357,738.36		508,512.00
Lease Receivable - Current Portion	128,027.98		112,182.39
Prepaid Expenses	68,508.18		-
Total Unrestricted Assets	4,492,559.22	<u> </u>	4,968,945.29
Restricted Assets:			
Cash and Cash Equivalents	4,366,146.13	3	4,237,130.03
Total Current Assets	8,858,705.3	5	9,206,075.32
Noncurrent Assets: Lease Receivable	2,547,147.93	1	2,675,175.91
Lease Neceivable	2,547,147.93	<u>,</u> -	2,073,173.91
Capital Assets:			
Completed (Net of Accumulated Depreciation)	10,585,076.39		7,632,440.00
Construction in Progress	1,388,205.8	<u>,</u> -	3,269,497.86
Total Capital Assets	11,973,282.26	<u> </u>	10,901,937.86
Total Non-Current Assets	14,520,430.19	<u> </u>	13,577,113.77
Total Assets	23,379,135.54	<u>.</u>	22,783,189.09
DEFERRED OUTFLOWS OF RESOURCES			
Related to Pensions	59,368.00)	124,912.00
<u>LIABILITIES</u>			
Current Liabilities Payable from Unrestricted Assets: Accounts Payable - Operations	56,076.64	L	96,743.68
Accounts Payable - Related to Pensions	103,810.00		107,019.00
Overpayments	15,547.04		4,191.44
Payroll Deductions Payable	10,991.9		10,333.30
Developer Escrow Deposits	49,844.9	<u> </u>	52,468.83
Total Current Liabilities Payable from			
Unrestricted Assets	236,270.62	2	270,756.25

(Continued)

36200 Exhibit A

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Statements of Net Position As of July 31, 2023 and 2022

	_	2023		Restated 2022
LIABILITIES (CONT'D)				
Current Liabilities Payable from Restricted Assets: Accounts Payable Contracts Payable Accrued Interest Payable Revenue Bonds Payable - Current Portion New Jersey Environmental Infrastructure Trust Loan Payable - Current Portion	\$	18,221.13 328,850.00 86,781.96 287,293.96 195,190.55	\$	18,275.00 - 94,560.61 276,917.42 195,222.75
Total Current Liabilities Payable from Restricted Assets	_	916,337.60	•	584,975.78
Long-term Liabilities: Revenue Bonds Payable New Jersey Environmental Infrastructure Trust Loan Payable Compensated Absences Payable Net OPEB Obligation Net Pension Liability	_	4,688,751.17 1,832,595.58 92,834.17 4,026,335.00 1,038,486.00		4,992,116.15 2,047,786.13 85,855.52 4,054,782.00 1,182,217.00
Total Long-term Liabilities Total Liabilities	_	11,679,001.92 12,831,610.14	•	12,362,756.80 13,218,488.83
DEFERRED INFLOWS OF RESOURCES	_		•	
Advanced Billings Related to Leases Related to Pensions	_	244,835.00 2,077,096.45 156,068.00	•	244,587.50 2,203,776.97 191,465.00
Total Deferred Inflows of Resources	_	2,477,999.45	•	2,639,829.47
NET POSITION Net Investment in Capital Assets Restricted: Bond Resolution Covenants		5,440,272.86 1,677,372.32		5,136,548.01 1,645,542.32
Unrestricted Total Net Position	_ \$	1,011,248.77 8,128,893.95	\$	267,692.46 7,049,782.79
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The accompanying Notes to Financial Statements are an integral part of these statements.

36200 Exhibit B

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Statements of Revenue, Expenses and Changes in Net Position For the Fiscal Years Ended July 31, 2023 and 2022

	_	2023	_	Restated 2022
Operating Revenues:				
Service Charges	\$	3,019,145.57	\$	2,962,291.56
Connection Fees		17,525.00		20,980.00
Other Operating Revenues	_	78,896.82	-	72,299.45
Total Operating Revenues	_	3,115,567.39	_	3,055,571.01
Operating Expenses:				
Administration:				
Salaries and Wages		277,334.11		267,368.11
Fringe Benefits		143,435.34		(311,926.91)
Other Expenses		271,554.10		262,721.34
Cost of Providing Services:		404 000 70		207.020.07
Salaries and Wages		401,893.73		397,932.27
Fringe Benefits Other Expenses		207,725.12 624,478.40		(255,547.97) 611,268.13
Depreciation		433,947.54		423,922.18
Deprediation	_	400,947.04	-	420,322.10
Total Operating Expenses	_	2,360,368.34	. <u>-</u>	1,395,737.15
Operating Income	_	755,199.05	. <u>-</u>	1,659,833.86
Non-operating Revenue (Expenses):				
Investment Income		238,115.57		5,185.62
New Jersey Infrastructure Bank Savings Credits		20,000.00		-
Interest Expense		(154,807.12)		(170,081.03)
Lease Revenue		126,680.52		126,680.52
Lease Interest Income	_	93,923.14	_	102,550.91
Total Non-operating Revenue	_	323,912.11	_	64,336.02
Change in Net Position	_	1,079,111.16	_	1,724,169.88
Net Position August 1		7,049,782.79		5,281,607.17
Restatement (See Note 10)	_		_	44,005.74
Net Position August 1, As Restated	_	7,049,782.79	_	5,325,612.91
Net Position July 31	\$_	8,128,893.95	\$_	7,049,782.79

The accompanying Notes to Financial Statements are an integral part of these statements.

36200 Exhibit C

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Statements of Cash Flows
For the Fiscal Years Ended July 31, 2023 and 2022

		2023	 2022
Cash Flows from Operating Activities: Receipts from Customers Payments to Suppliers Payments to Employees Other Operating Receipts	\$	3,199,047.31 (1,501,608.18) (671,590.52) 76,272.96	2,927,753.56 (1,290,289.01) (676,987.68) 72,422.92
Net Cash Provided by Operating Activities		1,102,121.57	 1,032,899.79
Cash Flows from Noncapital Financing Activities: Other Non-Operating Revenue		206,105.53	 204,400.82
Cash Flows from Capital and Related Financing Activities: Capital Acquisitions Bond Principal Interest Expense Net Cash Provided by (Used in) Capital and Related Financing Activities		(1,176,495.82) (472,140.17) (178,656.79) (1,827,292.78)	 (544,382.44) (454,881.50) (193,571.40) (1,192,835.34)
Cash Flows from Investing Activities: Interest on Investments		238,115.58	 5,185.63
Net Cash Provided by Investing Activities		238,115.58	 5,185.63
Net Increase (Decrease) in Cash and Cash Equivalents		(280,950.10)	49,650.90
Cash and Cash Equivalents August 1		8,585,380.93	 8,535,730.03
Cash and Cash Equivalents July 31	\$	8,304,430.83	\$ 8,585,380.93
Reconciliation of Operating Income to Net Cash Provided by Operating Activities: Operating Income Adjustments to Reconcile Operating Income to Net Cash	\$	755,199.05	\$ 1,659,833.86
Net Provided by Operating Activities: Depreciation Expense Change in Assets and Liabilities:		433,947.54	423,922.18
Pension Related Items OPEB Related Items Consumer Accounts Receivable Prepaid Expenses Accounts Payable - Operations Accrued Liabilities Advanced Billings Developers' Escrow Deposits	_	(116,793.00) (28,447.00) 162,129.24 (68,508.18) (40,667.04) 7,637.32 247.50 (2,623.86)	(161,048.00) (902,582.00) (55,690.50) 26,049.98 53,805.60 (11,687.30) 172.50 123.47
Net Cash Provided by Operating Activities	\$	1,102,121.57	\$ 1,032,899.79

The accompanying Notes to Financial Statements are an integral part of these statements.

Pine Hill MUNICIPAL UTILITIES AUTHORITY

Notes to Financial Statements For the Fiscal Years Ended July 31, 2023 and 2022

Note 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Pine Hill Municipal Utilities Authority (the "Authority") have been prepared to conform with accounting principles generally accepted in the United States of America ("GAAP") as applied to governmental units. The Governmental Accounting Standards Board ("GASB") is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The following is a summary of the more significant of these policies.

Reporting Entity

The Authority is a public body corporate and politic of the State of New Jersey and was originally created as a sewerage authority by an ordinance adopted on March 9, 1959 by the governing body of the Borough of Pine Hill (the "Borough"), pursuant to the Municipal and County Utilities Authorities Law. The Authority maintains two separate funds, the Sewer Utility Fund and the Water Utility Fund. With respect to the Water Utility, on July 23, 1962, the Authority adopted a Bond Resolution authorizing the Trust Agreement dated August 1, 1962 and issuing Water Revenue Bonds in the amount of \$700,000.00. Additional Water Revenue Bonds were authorized and issued under this Trust Agreement in 1973, 1985, 1992, 1997, 2014 and 2020. With respect to the Sewer Utility, on October 15, 1971, the Authority entered into a loan agreement for the construction of a wastewater collection system. On December 1, 1986, the Authority entered into an Indenture of Trust to permanently fund the above loan agreement with the issuance of Sewer Revenue Bonds. Additional Sewer Revenue Bonds were authorized and issued under this Trust Agreement in October 1999, November 2007, May 2014 and November 2017. Both Trust Agreements are in effect as of July 31, 2023.

The Authority was created for the purpose of constructing, maintaining and operating water supply and distribution system, and a wastewater collection system within the municipal boundaries of the Borough. The Authority bills and collects for its services from all customers and is entitled to a fee for new connections to the system.

Component Unit

In evaluating how to define the Authority for financial reporting purposes, management has considered all potential component units. The decision to include any potential component units in the financial reporting entity was made by applying the criteria set forth in GASB Statement No. 14, *The Financial Reporting Entity*, as amended. Blended component units, although legally separate entities, are in-substance part of the government's operations. Each discretely presented component unit is reported in a separate column in the financial statements to emphasize that it is legally separate from the government.

The basic-but not the only-criterion for including a potential component unit within the reporting entity is the governing body's ability to exercise oversight responsibility. The most significant manifestation of this ability is financial interdependency. Other manifestations of the ability to exercise oversight responsibility include, but are not limited to, the selection of governing authority, the designation of management, the ability to significantly influence operations, and accountability for fiscal matters. A second criterion used in evaluating potential component units is the scope of public service. Application of this criterion involves considering whether the activity benefits the government and / or its citizens.

A third criterion used to evaluate potential component units for inclusion or exclusion from the reporting entity is the existence of special financing relationships, regardless of whether the government is able to exercise oversight responsibilities. Finally, the nature and significance of a potential component unit to the primary government could warrant its inclusion within the reporting entity.

Based upon the application of these criteria, the Authority has no component units and is a component unit of the Borough of Pine Hill.

Basis of Presentation

The financial statements of the Authority have been prepared in accordance with accounting principles generally accepted in the United States of America applicable to enterprise funds of State and Local Governments on a going concern basis. The focus of enterprise funds is the measurement of economic resources, that is, the determination of operating income, changes in net position (or cost recovery), financial position and cash flows. The Governmental Accounting Standards Board ("GASB") is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

The Authority is a single enterprise fund and maintains its records on the accrual basis of accounting. Enterprise funds account for activities (i) that are financed with debt that is secured solely by a pledge of the net revenues from fees and charges of the activity; or (ii) that are required by law or regulations that the activity's cost of providing services, including capital cost (such as depreciation or debt service), be recovered with fees and charges, rather than with taxes or similar revenues; or (iii) that the pricing policies of the activity establish fees and charges designed to recover its costs, including capital costs (such as depreciation or debt service). Under this method, revenues are recorded when earned and expenses are recorded when the related liability is incurred.

The transactions of the Authority are divided into two separate activities (water and sewer) within the enterprise fund type. Each activity is accounted for by providing a separate set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflow of resources, net position, revenues and expenditures.

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Enterprise funds are accounted for using the accrual basis of accounting.

Revenues -- Exchange and Non-Exchange Transactions - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value is recorded on the accrual basis when the exchange takes place. Water and sewer service charges are recognized as revenue when services are provided. Connection fees are recognized when the fees are received.

Non-exchange transactions, in which the Authority receives value without directly giving equal value in return, include grants, contributed capital, and donations. Revenue from grants, contributed capital, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the fiscal year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the Authority must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Authority on a reimbursement basis.

Expenses - On the accrual basis of accounting, expenses are recognized at the time they are incurred.

Budgets and Budgetary Accounting

The Authority must adopt an annual budget in accordance with N.J.A.C. 5:31-2. N.J.A.C. 5:31-2 requires the governing body to introduce the annual Authority budget at least 60 days prior to the end of the current fiscal year and to adopt not later than the beginning of the Authority's fiscal year. The governing body may amend the budget at any point during the fiscal year. The budget is adopted on the accrual basis of accounting with provisions for cash payments for bond principal. Depreciation expense, bond issue costs, bond premiums, and the annual required contribution for the Authority's pension and other postemployment benefits (OPEB) plans are not included in the budget appropriations.

Budgets and Budgetary Accounting (Cont'd)

The legal level of budgetary control is established at the same level of detail shown on the Statement of Revenues, Expenses and Changes in Net Position. All budget transfers and amendments to those accounts must be approved by resolution of the Authority as required by the Local Finance Board. Management may transfer among supplementary line items as long as the legal level line items are not affected. There are no statutory requirements that budgetary line items not be over-expended. The Authority adopted an amending budget resolution during the fiscal year.

The Authority records encumbrances. An encumbrance represents a commitment related to unperformed contracts for goods or services. The issuance of a purchase order or the signing of a contract would create an encumbrance. The encumbrance does not represent an expenditure for the period, only a commitment to expend resources. At fiscal year-end, the accounting records are adjusted to record only expenses in accordance with generally accepted accounting principles.

Cash, Cash Equivalents and Investments

Cash and cash equivalents include petty cash, change funds and cash in banks and all highly liquid investments with a maturity of three months or less at the time of purchase and are stated at cost plus accrued interest. Such is the definition of cash and cash equivalents used in the statement of cash flows. U.S. treasury and agency obligations and certificates of deposit with maturities of one year or less when purchased are stated at cost. All other investments are stated at fair value.

New Jersey governmental units are required by N.J.S.A. 40A:5-14 to deposit public funds in a bank or trust company having its place of business in the State of New Jersey and organized under the laws of the United States or of the State of New Jersey or in the New Jersey Cash Management Fund. N.J.S.A. 40A:5-15.1 provides a list of investments which may be purchased by New Jersey governmental units. These permissible investments generally include bonds or other obligations of the United States of America or obligations guaranteed by the United States of America, government money market mutual funds, any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, bonds or other obligations of the local unit or bonds or other obligations of the school district of which the local unit is a part or within which the school district is located, bonds or other obligations approved by the Division of Local Government Services in the Department of Community Affairs for investment by local units, local government investment pools, deposits with the State of New Jersey Cash Management Fund, and agreements for the purchase of fully collateralized securities with certain provisions. In addition, other State statutes permit investments in obligations issued by local authorities and other state agencies.

N.J.S.A. 17:9-41 et seq. establishes the requirements for the security of deposits of governmental units. The statute requires that no governmental unit shall deposit public funds in a public depository unless such funds are secured in accordance with the Governmental Unit Deposit Protection Act ("GUDPA"), a multiple financial institutional collateral pool, which was enacted in 1970 to protect governmental units from a loss of funds on deposit with a failed banking institution in New Jersey. Public depositories include State or federally chartered banks, savings banks or associations located in or having a branch office in the State of New Jersey, the deposits of which are federally insured. All public depositories must pledge collateral, having a market value at least equal to five percent of the average daily balance of collected public funds, to secure the deposits of governmental units. If a public depository fails, the collateral it has pledged, plus the collateral of all other public depositories, is available to pay the amount of their deposits to the governmental units.

Additionally, 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. In lieu of designating a depository, the cash management plan may provide that the local unit make deposits with the State of New Jersey Cash Management Fund.

Inventories

Inventory consists principally of chemicals for the treatment of water, sewerage and sludge and is valued at cost. The Authority has determined that the inventories are immaterial and are not recorded in the financial statements.

Prepaid Expenses

Prepaid expenses recorded on the financial statements represent payments made to vendors for services that will benefit periods beyond the applicable fiscal year end.

Lease Receivable

Lease receivables recorded on the statements of net position represents a contract that conveys control of the right to use the Authority's (lessor) nonfinancial asset. At the commencement of the lease term, the lessor recognizes a lease receivable and a deferred inflow of resources. The lease receivable is measured at the present value of lease payments expected to be received during the lease term.

Capital Assets

Capital assets primarily consist of expenditures to acquire, construct, place in operation and improve the facilities of the Authority. Assets purchased prior to January 1, 2003 are stated at estimated cost. Assets purchased since are stated at actual cost. Donated capital assets are recorded at their fair market value as of the date received.

Expenditures, which enhance the asset or significantly extend the useful life of the asset are considered improvements and are added to the capital asset's currently capitalized cost. The cost of normal repairs and maintenance are not capitalized. Costs incurred during construction of an asset are recorded as construction in progress. In the fiscal year that the project is completed, these costs are transferred to Capital Assets - Completed. Interest costs incurred during construction are not capitalized into the cost of the asset.

Expenditures are capitalized when they meet the following requirements:

- 1) Cost of \$1,000.00 or more
- 2) Useful life of more than one year
- 3) Asset is not affected by consumption

Lease assets are measured on the statements of net position at the amount of the initial measurement of the related lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs.

Amortization and Depreciation

Amortization on lease assets and depreciation on other capital assets is computed using the straight-line method over the shorter of the lease term or the following useful lives:

	<u>Years</u>
Buildings and Improvements	30-40
Infrastructure	40
Equipment	8-15
Fixed Equipment	8-15

Bond Premiums

Bond premiums arising from the issuance of long-term debt (bonds) are amortized over the life of the bonds, in a systematic and rational method, from the issue date to maturity as a component of interest expense. Bond premiums are presented as an adjustment of the face amount on the bonds.

Deferred Outflows and Deferred Inflows of Resources

The statements of net position reports separate sections for deferred outflows of resources and deferred inflows of resources. Deferred outflows of resources, reported after total assets, represents a reduction of net position that applies to a future period(s) and will be recognized as an outflow of resources (expense) at that time. Deferred inflows of resources, reported after total liabilities, represents an acquisition of net position that applies to a future period(s) and will be recognized as an inflow of resources (revenue) at that time.

Transactions are classified as deferred outflows of resources and deferred inflows of resources only when specifically prescribed by the Governmental Accounting Standards Board (GASB) standards. The Authority is required to report the following as deferred outflows of resources and deferred inflows of resources: advanced sewer billings, leases, and defined benefit pension plan.

Compensated Absences

Compensated absences are those absences for which employees will be paid, such as vacation, sick leave, and sabbatical leave. A liability for compensated absences that are attributable to services already rendered, and that are not contingent on a specific event that is outside the control of the Authority and its employees, is accrued as the employees earn the rights to the benefits. Compensated absences that relate to future services, or that are contingent on a specific event that is outside the control of the Authority and its employees, are accounted for in the period in which such services are rendered or in which such events take place.

Unearned Revenue

Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied. Unearned revenue is recorded as a liability until the revenue is measurable and the Authority is eligible to realize the assets as revenue.

Pensions

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

Net Position

In accordance with the provisions of GASB Statement No. 34 ("Statement 34") of the Governmental Accounting Standards Board "Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments", the Authority has classified its net position into three components – net investment in capital assets; restricted; and unrestricted. These classifications are defined as follows:

Net Position (Cont'd)

Net Investment in Capital Assets - This component of net position consists of capital assets, net of accumulated depreciation or amortization of intangible capital assets, reduced, by the outstanding balances of any bonds, notes or other 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 should be included in this component of net position. If there are significant unspent related debt proceeds or deferred inflows of resources at fiscal year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of net investment in capital assets. Instead, that portion of the debt or deferred inflows of resources should be included in the same net position component as the unspent amount.

Restricted - Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the Authority or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

Unrestricted - This component of net position consists of net position that does not meet the definition of "restricted" or "net investment in capital assets." This component includes net position that may be allocated for specific purposes by the Board.

Income Taxes

The Authority operates as defined by the Internal Revenue Code Section 115 and appropriately is exempt from income taxes under Section 115.

Operating and Non-Operating Revenues and Expenses

Operating revenues include all revenues derived from water and sewer service charges and other revenue sources. Non-operating revenues principally consist of interest income earned on various interest-bearing accounts, New Jersey Infrastructure Bank savings credits, lease revenue, and lease interest income.

Operating expenses include expenses associated with the operation, maintenance and repair of the water and sewer collection facilities and general administrative expenses. Non-operating expenses principally include expenses attributable to the Authority's interest on funded debt.

Accounting Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

Impact of Recently Issued Accounting Policies

Recently Issued and Adopted Accounting Pronouncements

Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, 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 in an exchange or exchange-like transaction. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). As defined in this Statement, 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 for a period of time in an exchange or exchange-like transaction. The adoption of this Statement had no impact on the Authority's financial statements.

Statement No. 96, Subscription-Based Information Technology Arrangements. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended. The adoption of this Statement had no impact on the Authority's financial statements.

Statement No. 99, *Omnibus 2022*. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The requirements related to extension of the use of LIBOR, accounting for SNAP distributions, disclosures of nonmonetary transactions, pledges of future revenues by pledging governments, clarification of certain provisions in Statement 34, as amended, and terminology updates related to Statement 53 and Statement 63 were effective immediately. The requirements related to leases, PPPs, and SBITAs became effective this year. The requirements related to financial guarantees and the classification and reporting of derivative instruments within the scope of Statement 53 will become effective for the Authority in the fiscal year ending July 31, 2024. The adoption of this Statement had no impact on the Authority's financial statements.

Recently Issued Accounting Pronouncements

The GASB has issued the following Statements which will become effective in future fiscal years as indicated below:

Statement No. 100, *Accounting Changes and Error Corrections*. The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The Statement will become effective for the Authority in the fiscal year ending July 31, 2024. Management does not expect this Statement will have an impact on the financial statements.

Statement No. 101, *Compensated Absences*. The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures. The Statement will become effective for the Authority in the fiscal year ending July 31, 2025. Management is currently evaluating the impact this Statement will have on the basic financial statements of the Authority.

Impact of Recently Issued Accounting Policies

Recently Issued Accounting Pronouncements (Cont'd)

Statement No. 102, Certain Risk Disclosures. The objective of this Statement is to provide users of government financial statements with essential information about risks related to a government's vulnerabilities due to certain concentrations or constraints. This Statement requires a government to assess whether a concentration or constraint makes the primary government reporting unit or other reporting units that report a liability for revenue debt vulnerable to the risk of a substantial impact. Additionally, this Statement requires a government to assess whether an event or events associated with a concentration or constraint that could cause the substantial impact have occurred, have begun to occur, or are more likely than not to begin to occur within 12 months of the date the financial statements are issued. The Statement will become effective for the Authority in the year ending July 31, 2025. Management is currently evaluating the impact this Statement will have on the basic financial statements of the Authority.

Note 2: STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

Compliance with Finance Related Legal and Contractual Provisions

Management of the Authority is unaware of any material violations of finance related legal and contractual provisions.

General Bond Resolution

The Authority is subject to the provisions and restrictions of the Water Utility System Revenue Bond Resolution dated July 23,1962, as amended and the Sewer Utility System Revenue Bond Resolution, dated October 16, 1985, as amended (collectively the "Bond Resolution"). As required by the Bond Resolution, certain cash accounts and investments of the Authority are maintained by an independent trustee, accounted for in various accounts and segregated for specific use and for the security of the bondholders.

A summary of the activities of each account created by the Bond Resolution is covered below.

Water Utility System Revenue Bonds

Revenue Account - All water operating revenues received by the Authority are deposited in the revenue account and subsequently transferred into other accounts to satisfy the bond covenants or to pay the water operating expenses, except for any grants-in-aid of construction that are deposited in the construction account.

Operating Account - This account is maintained to pay the Authority water operating expenses. The balances must equal to the amount appropriated for operating expenses in the annual budget for the three calendar month period beginning with such monthly date. At July 31, 2023, the balance in the operating account meets the requirements of the Bond Resolution.

Debt Service Account - Periodic transfers from the revenue account are deposited to pay current principal maturities and interest on the Water Utility System Revenue Bonds Series 1985, 1992, and 2020 and the 2014 New Jersey Environmental Infrastructure Trust Loan.

Debt Service Reserve Account - The amount of funds on deposit must be maintained at a level equal to the Maximum Debt Service to ensure funds are available for payment of Debt Service. At July 31, 2023, the balance in the debt service reserve account meets the requirements of the Bond Resolution.

Renewal and Replacement Account - This account is maintained to pay for the reasonable and necessary expenses for major repairs, renewals, replacements or maintenance items of a type not recurring annually or at shorter intervals. Funds on deposit must be equal to the System Reserve Requirement. The restricted net position on July 31, 2023 of \$400,000.00 meets the requirements of the Bond Resolution.

Note 2: STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY (CONT'D)

General Bond Resolution (Cont'd)

Water Utility System Revenue Bonds (Cont'd)

Construction Account - The Construction account is designated for moneys from any source including proceeds from the sale of additional bonds for system construction or acquisitions. All excess moneys in the account are pledged to meet any deficiency in the Debt Service Account and Debt Service Reserve Account. Any remaining excess moneys may then be transferred to the Renewal and Replacement Account.

Sewer Utility System Revenue Bonds

Revenue Account - All sewer operating revenues received by the Authority are deposited in the revenue account and subsequently transferred into other accounts to satisfy the bond covenants or to pay the sewer operating expenses, except for any grants-in-aid of construction that are deposited in the construction account.

Operating Account - This account is maintained to pay the Authority sewer operating expenses. The balance must be equal to the amount appropriated for operating expenses in the annual budget for the three calendar month period beginning with such monthly date. At July 31, 2023, the balance in the operating account meets the requirements of the Bond Resolution.

Debt Service Account - Periodic transfers from the revenue account are deposited to pay current principal maturities and interest on Sewer Utility System 2007, 2014 and 2017 New Jersey Environmental Infrastructure Trust Loans.

Debt Service Reserve Account - The amount of funds on deposit must be maintained at a level equal to the Maximum Debt Service to ensure funds are available for payment of Debt Service. At July 31, 2023, the balance in the debt service reserve account meets the requirements of the Bond Resolution.

General Account - In the event that all other accounts have been maintained to their maximum extent, then transfers are made to the general account. The Trustee at the request of the Authority may use the general account to pay the cost of capital additions, to purchase or redeem bonds of any series, to pay the cost of extraordinary repairs, renewals and replacements of the utility system, to repay subordinated loans, to make payment to the Borough the amounts due under the service contract (Note 5), or for any other lawful purpose, as described in the Utility System Revenue Bond Resolution.

Construction Account - The Construction account is designated for moneys from any source including proceeds from the sale of additional bonds for system construction or acquisitions. All excess moneys in the account are pledged to meet any deficiency in the Debt Service Account and Debt Service Reserve Account. Any remaining excess moneys may then be transferred to the General Account

Note 2: STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY (CONT'D)

Debt Service Coverage

The computation of sufficiency of revenues for fiscal year ended July 31, 2023 as defined by the Utility System Revenue Bond Resolutions is as follows:

	Water Utility		Sewer Utility	
Net Revenue:				
Operating Income	\$	637,396.20	\$	117,802.85
Add:				
Depreciation Expense		196,362.38		237,585.16
Net Pension & OPEB Benefit		(85,200.60)		(56,800.40)
Interest Revenue		145,545.57		92,570.00
Lease Revenue		126,680.52		-
Lease Interest Income		93,923.14		-
Total Net Revenues	\$	1,114,707.21	\$	391,157.61
Debt Service				
Interest on Bonds	\$	157,977.82	\$	20,678.97
Bond Principal		294,682.61		177,457.56
Total Debt Service	\$	452,660.43	\$	198,136.53
Ratio of Net Revenue to Debt Service		2.46		1.97
Required Ratio		1.20		1.10

The computation of sufficiency of revenues for fiscal year ended July 31, 2022 as defined by the Utility System Revenue Bond Resolutions is as follows:

	(Restated)					
	Water Utility	Sewer Utility				
Net Revenue:	·					
Operating Income Add:	\$ 1,167,866.02	\$ 491,967.84				
Depreciation Expense	190,479.01	233,443.17				
Net Pension & OPEB Benefit	(636,685.80)	(424,457.20)				
Interest Revenue	3,178.98	2,006.64				
Lease Revenue	126,680.52	-				
Lease Interest Income	102,550.91	-				
Total Net Revenues	\$ 954,069.64	\$ 302,960.45				
Debt Service						
Interest on Bonds	\$ 170,233.61	\$ 23,337.79				
Bond Principal	284,576.04	170,305.46				
Total Debt Service	\$ 454,809.65	\$ 193,643.25				
Ratio of Net Revenue to Debt Service	2.10	1.56				
Required Ratio	1.20	1.10				

Note 3: <u>DETAIL NOTES - ASSETS</u>

Cash and Cash Equivalents

Custodial Credit Risk Related to Deposits - Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits might not be recovered. Although the Authority does not have a formal policy regarding custodial credit risk, N.J.S.A. 17:9-41 et seq. requires that governmental units shall deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act (GUDPA). Under the Act, the first \$250,000.00 of governmental deposits in each insured depository is protected by the Federal Deposit Insurance Corporation (FDIC). Public funds owned by the Authority in excess of FDIC insured amounts are protected by GUDPA. However, GUDPA does not protect intermingled trust funds, salary withholdings or funds that may pass to the Authority relative to the happening of a future condition. If the Authority had any such funds, they would be shown as Uninsured and Uncollateralized in the schedule below.

As of July 31, 2023 and 2022, the Authority's bank balances were exposed to custodial credit risk as follows:

	July 31,			
		<u>2023</u>		2022
Insured by FDIC Insured and collateralized with	\$	310,219.79	\$	313,462.29
securities held by pledging financial institutions		570,043.43		427,350.67
Uninsured and Uncollateralized		7,400,898.20		7,838,151.12
	\$	8,281,161.42	\$	8,578,964.08

Service Fees

The following is a three-year comparison of service charge billings and collections for all types of accounts maintained by the Authority:

Water Utility:				
Fiscal <u>Year</u>	Beginning <u>Balance</u>	Billings	Total <u>Collections</u>	Percentage of Collections
2023 2022 2021	\$ 321,722.09 302,527.05 197,992.70	\$ 2,025,353.93 1,974,085.73 1,926,473.44	1,954,892.19	90.81% 85.87% 85.76%
Sewer Utility:				
Fiscal <u>Year</u>	Beginning <u>Balance</u>	Billings	Total <u>Collections</u>	Percentage of Collections
2023 2022 2021	\$ 186,789.91 150,167.76 139,574.64	\$ 1,011,580.87 1,009,454.95 996,106.65	972,734.68	88.15% 83.88% 86.78%

Note 3: DETAIL NOTES - ASSETS (CONT'D)

Accounts Receivable

Accounts receivable at July 31, 2023 and 2022 consisted of water rents and sewer service charges. All receivables are considered collectible in full within the next year.

Accounts receivable as off fiscal year end for the Authority are as follows:

<u>Description</u>	Balance July 31, 2023	Balance <u>July 31, 2022</u>		
Water Rents Sewer Service Charges	\$ 215,685.30 142,053.06	\$ 321,722.09 186,789.91		
	\$ 357,738.36	\$ 508,512.00		

Leases Receivable

The Authority is reporting leases receivable of \$2,675,175.91 and \$2,787,358.30 at July 31, 2023 and 2022, respectively.

The Authority reported lease revenue of \$126,680.52 and interest revenue of \$93,923.14 related to lease payments received during the fiscal year ended July 31, 2023.

The leases as of July 31, 2023 are summarized as follows:

Lease Description	Lease	Lease	Lease		
	<u>Receivable</u>	<u>Revenue</u>	<u>Interest</u>		
Cell Tower Leases	\$ 2,675,175.91	\$ 126,680.52	\$	93,923.14	

The Authority reported lease revenue of \$126,680.52 and interest revenue of \$102,550.91 related to lease payments received during the fiscal year ended July 31, 2022.

The leases as of July 31, 2022 are summarized as follows:

	(Restated)	(Restated)	(Restated)
	Lease	Lease	Lease
Lease Description	Receivable	Revenue	<u>Interest</u>
Cell Tower Leases	\$ 2,787,358.30	\$ 126,680.52	\$ 102,550.91

<u>Cell Tower Leases</u> - On March 1, 2000, the Authority entered into a five-year lease agreement with 4 five-year extensions with T-Mobile for the lease of space on the Authority's Water Tower. The implied interest rate is based on the Authority's estimated incremental borrowing rate of 4.95%. Based on this agreement, the Authority expects to receive payments through February 28, 2025.

On February 1, 2005, the Authority entered into a five-year lease agreement with 5 five-year extensions with T-Mobile for the lease of space on the Authority's Water Tower. The implied interest rate is based on the Authority's estimated incremental borrowing rate of 3.75%. Based on this agreement, the Authority expects to receive payments through January 31, 2035.

Note 3: <u>DETAIL NOTES – ASSETS (CONT'D)</u>

<u>Cell Tower Leases (Cont'd)</u> - On August 1, 2008, the Authority entered into a five-year lease agreement with 4 five-year extensions with Verizon for the lease of space on the Authority's Water Tower. The implied interest rate is based on the Authority's estimated incremental borrowing rate of 3.75%. Based on this agreement, the Authority expects to receive payments through July 31, 2033.

On July 1, 2017, the Authority entered into a five-year lease agreement with 3 five-year extensions with AT&T for the lease of space on the Authority's Water Tower. The implied interest rate is based on the Authority's estimated incremental borrowing rate of 3.75%. Based on this agreement, the Authority expects to receive payments through June 30, 2037.

On August 1, 2018, the Authority amended a previous month to month agreement into a five-year lease agreement with 5 five-year extensions with T-Mobile for the lease of space on the Authority's Water Tower. The implied interest rate is based on the Authority's estimated incremental borrowing rate of 3.00%. Based on this agreement, the Authority expects to receive payments through July 31, 2048.

On October 1, 2018, the Authority entered into a five-year lease agreement with 7 five-year extensions with Verizon for the lease of space on the Authority's Water Tower. The implied interest rate is based on the Authority's estimated incremental borrowing rate of 3.00%. Based on this agreement, the Authority expects to receive payments through September 30, 2058.

Note 3: <u>DETAIL NOTES – ASSETS (CONT'D)</u>

Capital Assets

During the fiscal year ended July 31, 2023, the following changes in Capital Assets occurred:

	Balance August 1, 2022	Additions	Adjustments/ <u>Transfers</u>	Deletions	Balance July 31, 2023
Capital Assets not being Depreciated:					
Construction in Progress	\$ 3,269,497.86	\$ 1,505,291.94	\$ (3,386,583.93) \$	-	\$ 1,388,205.87
Total Capital Assets not					
being Depreciated	3,269,497.86	1,505,291.94	(3,386,583.93)	-	1,388,205.87
Capital Assets being Depreciated:					
Infrastructure	16,047,897.26		3,213,557.47		19,261,454.73
Buildings & Improvements	246,862.81		13,600.00	1,563.00	258,899.81
Fixed Equipment	1,154,231.54		138,814.33		1,293,045.87
Equipment	472,859.98		20,612.13	19,307.00	474,165.11
Total Capital Assets					
being Depreciated	17,921,851.59	-	3,386,583.93	20,870.00	21,287,565.52
Total Capital Assets	21,191,349.45	1,505,291.94	<u>-</u>	20,870.00	22,675,771.39
Less Accumulated Depreciation:					
Infrastructure	(8,855,967.16)	(338,084.33)			(9,194,051.49)
Buildings & Improvements	(197,791.31)	(7,884.53)			(205,675.84)
Fixed Equipment	(825,900.08)	(61,340.29)			(887,240.37)
Equipment	(409,753.04)	(26,638.39)		(20,870.00)	(415,521.43)
Total Accumulated					
Depreciation	(10,289,411.59)	(433,947.54)	-	(20,870.00)	(10,702,489.13)
Capital Assets, Net	\$ 10,901,937.86	\$ 1,071,344.40	\$ - \$	-	\$ 11,973,282.26

Note 3: DETAIL NOTES - ASSETS (CONT'D)

Capital Assets (Cont'd)

During the fiscal year ended July 31, 2022, the following changes in Capital Assets occurred:

	Balance August 1, 2021	Additions	Adjustments/ <u>Transfers</u>	Deletions	Balance <u>July 31, 2022</u>
Capital Assets not being Depreciated:					
Construction in Progress	\$ 2,809,473.33	\$ 512,496.03	\$ (52,471.50) \$	-	\$ 3,269,497.86
Total Capital Assets not					
being Depreciated	2,809,473.33	512,496.03	(52,471.50)	-	3,269,497.86
Capital Assets being Depreciated:					
Infrastructure	16,027,264.76		20,632.50		16,047,897.26
Buildings & Improvements	242,497.81		4,365.00		246,862.81
Fixed Equipment	1,126,757.54		27,474.00		1,154,231.54
Equipment	606,070.87			133,210.89	472,859.98
Total Capital Assets					
being Depreciated	18,002,590.98	-	52,471.50	133,210.89	17,921,851.59
Total Capital Assets	20,812,064.31	512,496.03	-	133,210.89	21,191,349.45
Less Accumulated Depreciation:					
Infrastructure	(8,523,830.53)	(332, 136.63)			(8,855,967.16)
Buildings & Improvements	(190,797.03)	(6,994.28)			(197,791.31)
Fixed Equipment	(766,865.40)	(59,034.68)			(825,900.08)
Equipment	(517,207.34)	(25,756.59)		(133,210.89)	(409,753.04)
Total Accumulated					
Depreciation	(9,998,700.30)	(423,922.18)	-	(133,210.89)	(10,289,411.59)
Capital Assets, Net	\$ 10,813,364.01	\$ 88,573.85	\$ - \$	-	\$ 10,901,937.86

Note 4: <u>DETAIL NOTES – LIABILITIES</u>

Long-term Liabilities

During the fiscal year ended July 31, 2023, the following changes occurred in long-term obligations:

	Balance August 1, 2022	<u>Additions</u>	Reductions		Balance Reductions July 31, 2023		Due Within <u>One Year</u>
Bonds and Loans Payable:							
Revenue Bonds Payable	\$ 4,979,755.16		\$	(276,917.42)	\$ 4,702,837.74	\$	287,293.96
Bond Issue Premium	289,278.41			(16,071.02)	273,207.39		
Loans Payable	2,243,008.88			(215,222.75)	2,027,786.13		195,190.55
Total Bonds and Loans Payable	7,512,042.45	-		(508,211.19)	7,003,831.26		482,484.51
Other Liabilities:							
Net Pension Liability	1,182,217.00	\$ 242,848.00		(386,579.00)	1,038,486.00		
Net OPEB Obiligation	4,054,782.00	258,064.00		(286,511.00)	4,026,335.00		
Compensated Absences	85,855.52	6,978.65			92,834.17		
Total Other Liabilities	5,322,854.52	507,890.65		(673,090.00)	5,157,655.17		-
Total Long-term Liabilities	\$ 12,834,896.97	\$ 507,890.65	\$	(1,181,301.19)	\$ 12,161,486.43	\$	482,484.51

During the fiscal year ended July 31, 2022, the following changes occurred in long-term obligations:

	August 1, 2021	Additions	Reductions		Reductions July 31, 2022		One Year
Bonds and Loans Payable:							
Revenue Bonds Payable	\$ 5,246,566.01		\$	(266,810.85)	\$ 4,979,755.16	\$	276,917.42
Bond Issue Premium	305,349.43			(16,071.02)	289,278.41		
Loans Payable	2,431,079.53			(188,070.65)	2,243,008.88		195,222.75
Total Bonds and Loans Payable	7,982,994.97	-		(470,952.52)	7,512,042.45		472,140.17
Other Liabilities:							
Net Pension Liability	910,633.00	\$ 705,165.00		(433,581.00)	1,182,217.00		
Net OPEB Obiligation	4,905,038.00	278,464.00		(1,128,720.00)	4,054,782.00		
Compensated Absences	97,712.76	3,509.01		(15,366.25)	85,855.52		
Total Other Liabilities	5,913,383.76	987,138.01		(1,577,667.25)	5,322,854.52		<u>-</u>
Total Long-term Liabilities	\$ 13,896,378.73	\$ 987,138.01	\$	(2,048,619.77)	\$ 12,834,896.97	\$	472,140.17

Note 4: <u>DETAIL NOTES – LIABILITIES (CONT'D)</u>

Revenue Bonds Payable

Water Utility Revenue Bonds Payable

The Revenue Bonds Series 1985, 1992 and 2020 are direct obligations of the Authority. The Bonds are secured under a Utility System Revenue Bond Resolution dated August 1, 1962 (Note 2), under which substantially all rents, revenues, receipts, fees, and other charges or income received or accrued by the Authority are pledged. Subsequent supplemental bond resolutions were adopted authorizing the issuance of the Utility System Revenue Bonds, Series 1985, 1992, and 2020. The Bonds are further secured by the limited-service agreement between the Authority and the Borough (See Note 5).

The 1985 Series Bonds were issued to fund various capital improvements to the Authority's water utility system and pay certain costs related to the issuance of the 1985 Bonds. The Bonds were issued originally for \$1,205,000.00 and carried interest rate of 5.0%. The final maturity of the 1985 Bonds is August 1, 2025.

The 1992 Series Bonds were issued to fund various capital improvements to the Authority's water utility system and pay certain costs related to the issuance of the 1992 Bonds. The Bonds were issued originally for \$800,000.00 and carried interest rate of 5.5%. The final maturity of the 1992 Bonds is August 1, 2025.

The 2020 Series Bonds were issued to fund various capital improvements to the Authority's Water Utility system and pay certain costs related to the issuance of the 2020 Bonds. The Bonds were issued originally for \$4,775,000.00 and carried a variable interest rate of 2.0% to 4.0%. The final maturity of the 2020 Bonds is August 1, 2040.

The following schedule reflects the Debt Requirements until 2041.

Cianal Vans

Fiscal Year			
Ending July 31,	Principal	Interest	Total
	<u> </u>		
2024	\$ 287,293.96	\$ 143,507.80	\$ 430,801.76
2025	302,954.79	130,446.99	433,401.78
2026	247,588.99	116,954.66	364,543.65
2027	205,000.00	107,593.76	312,593.76
2028	215,000.00	99,193.76	314,193.76
2029-2033	1,195,000.00	364,868.80	1,559,868.80
2034-2038	1,350,000.00	206,278.16	1,556,278.16
2039-2041	900,000.00	41,100.00	941,100.00
	4,702,837.74	\$ 1,209,943.93	\$ 5,912,781.67
Less: Current Maturities	287,293.96		
Plus: Premium on Bonds	273,207.39		
Long-term Portion	\$ 4,688,751.17		

Note 4: DETAIL NOTES - LIABILITIES (CONT'D)

New Jersey Environmental Infrastructure Trust

Water Utility New Jersey Environmental Infrastructure Trust Loans Series 2014

On May 21, 2014, the Authority entered into an agreement with the New Jersey Environmental Infrastructure Trust for the issuance of \$85,000.00 Trust Loan with various interest rates dated May 21, 2014. The issue is accompanied by a separate agreement for a \$251,049.00 zero interest Fund Loan in accordance with the New Jersey Environmental Infrastructure Trust Act, P.L. 1985, c. 334.

The following schedule reflects the Debt Service Requirements for the Authority's Water Utility 2014 New Jersey Environmental Infrastructure Trust Loans until 2034.

Fiscal Year				
Ending July 31,	Principal	Interest		Total
2024	\$ 17,765.19	\$	1,743.76	\$ 19,508.95
2025	17,765.19		1,493.76	19,258.95
2026	17,765.19		1,293.76	19,058.95
2027	17,765.19	1,143.76		18,908.95
2028	17,765.19	993.76		18,758.95
2029 - 2033	88,825.95		2,715.67	91,541.62
2034	13,510.39	81.25		 13,591.64
	191,162.29	\$	9,465.72	\$ 200,628.01
Less: Current Maturities	17,765.19			
Long-term Portion	\$ 173,397.10			

Sewer Utility New Jersey Environmental Infrastructure Trust Loans Series 2007, 2014 and 2017

On November 1, 2007, the Authority entered into an agreement with the New Jersey Environmental Infrastructure Trust for the issuance of \$530,000.00 Trust Loan with various interest rates dated November 8, 2007. The issue is accompanied by a separate agreement for a \$470,714.00 zero interest Fund Loan in accordance with the New Jersey Environmental Infrastructure Trust Act, P.L. 1985, c. 334.

On May 21, 2014, the Authority entered into an agreement with the New Jersey Environmental Infrastructure Trust for the issuance of \$165,000.00 Trust Loan with various interest rates dated May 21, 2014. The issue is accompanied by a separate agreement for a \$500,000.00 zero interest Fund Loan in accordance with the New Jersey Environmental Infrastructure Trust Act, P.L. 1985, c. 334.

On November 21, 2017, the Authority entered into an agreement with the New Jersey Environmental Infrastructure Trust for the issuance of \$415,000.00 Trust Loan with various interest rates dated November 21, 2017. The issue is accompanied by a separate agreement for a \$1,183,073.00 zero interest Fund Loan in accordance with the New Jersey Environmental Infrastructure Trust Act, P.L. 1985, c. 334.

New Jersey Environmental Infrastructure Trust (Cont'd)

The following schedule reflects the Debt Service Requirements for the Authority's Sewer Utility New Jersey Environmental Infrastructure Trust Loans until 2038.

Fiscal Year				
Ending July 31,	Principal	Interest	Total	
2024	\$ 177,425.36	\$ 21,712.51	\$ 199,137.87	
2025	176,448.94	18,681.26	195,130.20	
2026	175,444.63	15,706.26	191,150.89	
2027	155,680.32	12,718.76	168,399.08	
2028	150,528.17	10,062.51	160,590.68	
2029-2033	617,640.85	33,684.40	651,325.25	
2034-2038	383,455.57	10,675.01	394,130.58	
	1,836,623.84	\$ 123,240.71	\$ 1,959,864.55	
Less: Current Maturities	177,425.36	_		
Long-term Portion	\$ 1,659,198.48	_		

Compensated Absences

The Authority accounts for compensated absences (e.g., unused vacation, sick leave) as directed by Governmental Accounting Standards Board Statement No. 16, *Accounting for Compensated Absences*. 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 may accumulate unused sick days in accordance with the Authority's personnel policy, employee contracts and union contracts. Employees are compensated for accumulated sick leave upon retirement or resignation at their then current hourly rate of pay times the number of days accumulated, up to a maximum of \$15,000.00. Vacation days not used during the year may be carried forward for one year. Upon separation from the Authority, the employee will be paid for all accrued vacation time at their then current hourly rate. The accrued liability for accumulated sick leave and vacation time at July 31, 2023 and 2022 is estimated at \$92,834.17 and \$85,855.52.

Net Pension Liability

For details on the net pension liability, see the Pension Plans section of this note that follows. The Authority's annual required contribution to the Public Employees' Retirement System is budgeted and paid on an annual basis.

Net OPEB Liability

For details on other postemployment benefits, see the Postemployment Benefits Other Than Pensions (OPEB) section of this note that follows. The Authority's contributions to the postemployment benefits plan are budgeted and paid as they are due.

Pension Plans

A substantial number of the Authority's employees participate in the Public Employees' Retirement System ("PERS") which is administered by the New Jersey Division of Pensions and Benefits. In addition, Authority employees may participate in the Defined Contribution Retirement Program ("DCRP"), which is a defined contribution pension plan. This Plan is administered by Empower (formerly Prudential Financial) for the New Jersey Division of Pensions and Benefits. Each Plan has a Board of Trustees that is primarily responsible for its administration. As a local participation employer of these pension plans the Authority is referred to as "Employer" throughout this note. The Division issues a publicly available financial report that includes financial statements, required supplementary information and detailed information about the PERS plan's fiduciary net position which can be obtained by writing to or at the following website:

State of New Jersey
Division of Pensions and Benefits
P.O. Box 295
Trenton, New Jersey 08625-0295
https://www.state.nj.us/treasury/pensions/financial-reports.shtml

General Information about the Pension Plans

Plan Descriptions

Public Employees' Retirement System - The Public Employees' Retirement System is a cost-sharing multiple-employer defined benefit pension plan which was established as of January 1, 1955, under the provisions of N.J.S.A. 43:15A. The PERS' designated purpose is to provide retirement, death, and disability benefits to certain qualified members. Membership in the PERS is mandatory for substantially all full-time employees of the Employer, provided the employee is not required to be a member of another state-administered retirement system or other state pensions fund or local jurisdiction's pension fund. The PERS' Board of Trustees is primarily responsible for the administration of the PERS.

Defined Contribution Retirement Program - The Defined Contribution Retirement Program is a multiple-employer defined contribution pension fund established on July 1, 2007 under the provisions of P.L. 2007, c. 92 and P.L. 2007, c. 103, and expanded under the provisions of P.L. 2008, c. 89 and P.L. 2010, c. 1. The DCRP is a tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) § 401(a) et seq., and is a "governmental plan" within the meaning of IRC § 414(d). The DCRP provides retirement benefits for eligible employees and their beneficiaries. Individuals covered under DCRP are state and local officials who are elected or appointed on or after July 1, 2007; employees enrolled in PERS on or after July 1, 2007, who earn salary in excess of established "maximum compensation" limits; employees enrolled in New Jersey State Police Retirement System (SPRS) or the Police and Firemen's Retirement System (PFRS) after May 21, 2010, who earn salary in excess of established "maximum compensation" limits; employees otherwise eligible to enroll in PERS on or after November 2, 2008, who do not earn the minimum annual salary for tier 3 enrollment but who earn salary of at least \$5,000.00 annually; and employees otherwise eligible to enroll in PERS after May 21, 2010 who do not work the minimum number of hours per week required for tiers 4 or 5 enrollment, but who earn salary of at least \$5,000.00 annually.

Vesting and Benefit Provisions

Public Employees' Retirement System - The vesting and benefit provisions are set by N.J.S.A. 43:15A. The PERS provides retirement, death and disability benefits. All benefits vest after 10 years of service.

Pension Plans (Cont'd)

General Information about the Pension Plans (Cont'd)

Vesting and Benefit Provisions (Cont'd)

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 tier 5 members upon reaching age 65. Early retirement benefits are available to tiers 1 and 2 members before reaching age 60, tiers 3 and 4 with 25 years or more 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.

Defined Contribution Retirement Program - Eligible members are provided with a defined contribution retirement plan intended to qualify for favorable Federal income tax treatment under IRC Section 401(a), a noncontributory group life insurance plan and a noncontributory group disability benefit plan. A participant's interest in that portion of his or her defined contribution retirement plan account attributable to employee contributions shall immediately become and shall at all times remain fully vested and non-forfeitable. A participant's interest in that portion of his or her defined contribution retirement plan account attributable to employer contributions shall be vested and non-forfeitable on the date the participant commences the second year of employment or upon his or her attainment of age 65, while employed by an employer, whichever occurs first.

Contributions

Public Employees' Retirement System - The contribution policy is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. Pursuant to the provisions of P.L. 2011, C. 78, the member contribution rate is currently 7.50% of base salary, effective July 1, 2018. The rate for members who are eligible for the Prosecutors Part of PERS (P.L. 2001, C. 366) is 10.0%. Employers' contributions are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability.

Special Funding Situation Component - Under N.J.S.A. 43:15A, local participating employers are responsible for their own contributions based on actuarially determined amounts, except where legislation was passed which legally obligated the State if certain circumstances occurred. One of such legislations, which legally obligate the State, is Chapter 133, P.L. 2001. This legislation increased the accrual rate from 1/60 to 1/55. In addition, it lowered the age required for a veteran benefit equal to 1/55 of highest 12-month compensation for each year of service from 60 to 55. Chapter 133, P.L. 2001 also established the Benefit Enhancement Fund (BEF) to fund the additional annual employer normal contribution due to the State's increased benefits. If the assets in the BEF are insufficient to cover the normal contribution for the increased benefits for a valuation period, the State will pay such amount for both the State and local employers.

Pension Plans (Cont'd)

General Information about the Pension Plans (Cont'd)

Contributions (Cont'd)

Public Employees' Retirement System (Cont'd)

The Employer's contractually required contribution rate for the fiscal years ended July 31, 2023 and July 31, 2022 was 15.82% and 17.03% of the Employer's covered payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

Based on the most recent PERS measurement date of June 30, 2023, the Employer's contractually required contribution to the pension plan for the fiscal year ended July 31, 2023 was \$95,825.00, and was payable by April 1, 2024. For the prior year measurement date of June 30, 2022, the Employer's contractually required contribution to the pension plan for the fiscal year ended July 31, 2022 was \$98,787.00, and was paid by April 1, 2023.

Employee contributions to the Plan for the fiscal year ended July 31, 2023 and July 31, 2022 were \$45,653.69 and \$44,106.17, respectively.

The amount of contractually required contribution for the State of New Jersey's proportionate share, associated with the Employer, under Chapter 133, P.L. 2001, for the fiscal years ended July 31, 2023 and July 31, 2022 was 0.53% and 0.43% of the Employer's covered payroll.

Based on the most recent PERS measurement date of June 30, 2023, the State's contractually required contribution, under Chapter 133, P.L. 2001, on-behalf of the Employer, to the pension plan for the fiscal year ended July 31, 2023 was \$3,239.00, and is payable by April 1, 2024.

For the prior year measurement date of June 30, 2022, the State's contractually required contribution, under Chapter 133, P.L. 2001, on-behalf of the Employer, to the pension plan for the fiscal year ended July 31, 2022 was \$2,487.00, and was paid by April 1, 2023.

Defined Contribution Retirement Program - The contribution policy is set by N.J.S.A. 43:15C-3 and requires contributions by active members and contributing employers. In accordance with Chapter 92, P.L. 2007 and Chapter 103, P.L. 2007, Plan members are required to contribute 5.5% of their annual covered salary. In addition to the employee contributions, the Employer contributes 3% of the employees' base salary, for each pay period.

For the fiscal year ended July 31, 2023 and July 31, 2022, there were no employees participating in this program.

Pension Plans (Cont'd)

<u>Pension Liabilities, Pension (Benefit) Expense, and Deferred Outflows of Resources and Deferred</u> Inflows of Resources Related to Pensions

Public Employees' Retirement System

Pension Liability - As of July 31, 2023, there is no net pension liability associated with the special funding situation under Chapter 133, P.L. 2001, as there was no accumulated difference between the annual additional normal cost and the actual State contribution through the valuation date. The Employer's proportionate share of the PERS net pension liability was \$1,038,486.00. The net pension liability was measured as of June 30, 2023 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2022. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2023. The Employer's proportion of the net pension liability was based on a projection of the Employer's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the June 30, 2023 measurement date, the Employer's proportion was .0071697004%, which was a decrease of .0006640219% from its proportion measured as of June 30, 2022.

As of July 31, 2022, there is no net pension liability associated with the special funding situation under Chapter 133, P.L. 2001, as there was no accumulated difference between the annual additional normal cost and the actual State contribution through the valuation date. The Employer's proportionate share of the PERS net pension liability was \$1,182,217.00. 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. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2022. The Employer's proportion of the net pension liability was based on a projection of the Employer's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the June 30, 2022 measurement date, the Employer's proportion was .0078337223%, which was an increase of .0001467824% from its proportion measured as of June 30, 2022.

Pension (Benefit) Expense - For the fiscal years ended July 31, 2023 and July 31, 2022, the Employer recognized its proportionate share of the PERS pension (benefit) expense of (\$18,006.00) and (\$71,026.00), respectively. These amounts were based on the Plan's June 30, 2023 and 2022 measurement dates, respectively.

For the fiscal years ended July 31, 2023 and July 31, 2022, the Employer has recognized as a revenue and an expenditure on-behalf payments made by the State for the State's proportionate share of the PERS pension expense, associated with the Employer, under Chapter 133, P.L. 2001, calculated by the Plan as of the June 30, 2023 and 2022 measurement date. The amounts recognized as a revenue and an expenditure in the financial statements was \$3,239.00 and \$2,487.00, respectively.

Pension Plans (Cont'd)

<u>Pension Liabilities, Pension (Benefit) Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)</u>

Public Employees' Retirement System (Cont'd)

Deferred Outflows of Resources and Deferred Inflows of Resources – At July 31, 2023 and July 31, 2022, the Employer had deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>July 31, 2023</u>				<u>July 31, 2022</u>			
		Measurement Date <u>June 30, 2023</u>			Measurement Date <u>June 30, 2022</u>			
	Oi	Deferred utflows of esources		Deferred Inflows of Resources	C	Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between Expected								
and Actual Experience	\$	9,929.00	\$	4,245.00	\$	8,533.00	\$	7,525.00
Changes of Assumptions		2,281.00		62,937.00		3,663.00		177,025.00
Net Difference between Projected and Actual Earnings on Pension Plan Investments		4,782.00		-		48,931.00		-
Changes in Proportion and Differences between Contributions and Proportionate Share of Contributions		34,391.00		88,886.00		55,553.00		6,915.00
Contributions Subsequent to the Measurement Date		7,985.00				0 222 00		
the measurement date		7,900.00				8,232.00		-
	\$	59,368.00	\$	156,068.00	\$	124,912.00	\$	191,465.00

Deferred outflows of resources in the amounts of \$7,985.00 and \$8,232.00 will be included as a reduction of the net pension liability during the fiscal years ending July 31, 2024 and 2023, respectively. These amounts are based on an estimated April 1, 2025 and April 1, 2024 contractually required contribution, prorated from the pension plan's measurement date of June 30, 2023 and 2022 to the Employer's fiscal year end of July 31, 2023 and July 31, 2022.

Pension Plans (Cont'd)

<u>Pension Liabilities, Pension (Benefit) Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Cont'd)</u>

Public Employees' Retirement System (Cont'd)

Deferred Outflows of Resources and Deferred Inflows of Resources (Cont'd) - The Employer will amortize the other deferred outflows of resources and deferred inflows of resources related to pensions over the following number of years:

	Deferred	Deferred		Deferred	Deferred
	Outflows of	Inflows of		Outflows of	Inflows of
	Resources	Resources		Resources	Resources
Differences between Expected			Difference between Projected		
and Actual Experience			and Actual Earnings on Pens	sion	
Year of Pension Plan Deferra	ıl:		Plan Investments		
June 30, 2018	-	5.63	Year of Pension Plan Defe	rral:	
June 30, 2019	5.21	-	June 30, 2019	5.00	-
June 30, 2020	5.16	-	June 30, 2020	5.00	-
June 30, 2021	-	5.13	June 30, 2021	5.00	-
June 30, 2022	-	5.04	June 30, 2022	5.00	-
June 30, 2023	5.08	-	June 30, 2023	5.00	-
Changes of Assumptions			Changes in Proportion		
Year of Pension Plan Deferra	d:		Year of Pension Plan Defe	rral:	
June 30, 2018	-	5.63	June 30, 2018	5.63	5.63
June 30, 2019	-	5.21	June 30, 2019	5.21	5.21
June 30, 2020	-	5.16	June 30, 2020	5.16	5.16
June 30, 2021	5.13	-	June 30, 2021	5.13	5.13
June 30, 2022	-	5.04	June 30, 2022	5.04	5.04
			June 30, 2023	5.08	5.08

Other amounts included as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in future periods as follows:

Fiscal Year Ending July 31,	
2024	\$ (60,220.00)
2025	(40,846.00)
2026	27,214.00
2027	(29,219.00)
2028	(1,614.00)
	\$ (104,685.00)

Pension Plans (Cont'd)

Actuarial Assumptions

Public Employees' Retirement System

The net pension liability was measured as of June 30, 2023 and 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2022 and 2021. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2023 and 2022. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

Inflation Rate:

Price 2.75% Wage 3.25%

Salary Increases:

Through 2026 2.75% - 6.55%

Based on Years of Service

Investment Rate of Return 7.00%

Period of Actuarial Experience Study upon which Actuarial

Assumptions were Based July 1, 2018 - June 30, 2021

For the June 30, 2023 measurement date, 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 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.

For the June 30, 2022 measurement date, 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 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.

Pension Plans (Cont'd)

Actuarial Assumptions (Cont'd)

Public Employees' Retirement System (Cont'd)

In accordance with State statute, the long-term expected rate of return on Plan investments (7.00% at June 30, 2023 and 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 rates of return for each major asset class included in PERS' target asset allocation as of June 30, 2023 and 2022 are summarized in the table below:

	Measurement Date <u>June 30, 2023</u>			rement Date e 30, 2022
Asset Class	Target Allocation	Long-Term Expected Real Rate of Return	Target <u>Allocation</u>	Long-Term Expected Real Rate of Return
U.S. Equity	28.00%	8.98%	27.00%	8.12%
Non-U.S. Developed Markets Equity	12.75%	9.22%	13.50%	8.38%
International Small Cap Equity	1.25%	9.22%		
Emerging Markets Equity	5.50%	11.13%	5.50%	10.33%
Private Equity	13.00%	12.50%	13.00%	11.80%
Real Estate	8.00%	8.58%	8.00%	11.19%
Real Assets	3.00%	8.40%	3.00%	7.60%
High Yield	4.50%	6.97%	4.00%	4.95%
Private Credit	8.00%	9.20%	8.00%	8.10%
Investment Grade Credit	7.00%	5.19%	7.00%	3.38%
Cash Equivalents	2.00%	3.31%	4.00%	1.75%
U.S. Treasuries	4.00%	3.31%	4.00%	1.75%
Risk Mitigation Strategies	3.00%	6.21%	3.00%	4.91%
	100.00%		100.00%	

Discount Rate - The discount rate used to measure the total pension liability was 7.00% as of June 30, 2023. 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 would be based on 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 to determine the total pension liability.

Pension Plans (Cont'd)

Actuarial Assumptions (Cont'd)

Public Employees' Retirement System (Cont'd)

Discount Rate (Cont'd) - The discount rate used to measure the total pension liability was 7.00% as of June 30, 2022. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.54% as of the June 30, 2022 measurement date based on 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. 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 would be based on 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 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 to determine the total pension liability.

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

Public Employees' Retirement System

The following presents the Employer's proportionate share of the net pension liability as of the June 30, 2023 measurement date, calculated using a discount rate of 7.00%, as well as what the Employer's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

	1%		Current	1%
	Decrease (6.00%)	D	iscount Rate (7.00%)	Increase (8.00%)
Proportionate Share of the				
Net Pension Liability	\$ 1,351,888.00	\$	1,038,486.00	\$ 771,740.00

The following presents the Employer's proportionate share of the net pension liability as of the June 30, 2022 measurement date, calculated using a discount rate of 7.00%, as well as what the Employer's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

		1% Decrease (6.00%)	Current Discount Rate (7.00%)		1% Increase (8.00%)
Proportionate Share of the Net Pension Liability	¢	1,518,802.00	\$ 1,182,217.00	\$	895.769.00
INCL F CHOIGH LIABILITY	φ_	1,310,002.00	φ 1,102,217.00	Ψ	093,709.00

Pension Plans (Cont'd)

Pension Plan Fiduciary Net Position

Public Employees' Retirement System

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension (benefit) expense, information about the respective fiduciary net position of the PERS and additions to/deductions from PERS' respective fiduciary net position have been determined on the same basis as they are reported by PERS. Accordingly, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Postemployment Benefits Other Than Pensions (OPEB) - Authority Plan

General Information about the OPEB Plan

Plan Description and Benefits Provided

The Authority has established a postemployment benefit plan to assist retirees in paying for medical coverage. The plan provides family prescription, vision, and medical insurance to eligible retirees with 25 years of service of those who have reached 62 years of age and have completed 20 years of service. No assets are accumulated in a trust. In accordance with GASB Statement 75, this plan is considered a Single Employer, Defined Benefit OPEB Plan that is not administered through a Trust that meets the criteria in paragraph 4 of GASB Statement 75.

Employees Covered by Benefit Terms

At July 31, 2023 and 2022, the following employees were covered by the benefit terms:

-	July 31, 2023	July 31, 2022
Inactive Employees or Beneficiaries Currently Receiving Benefit Payments Inactive Employees Entitled to but Not Yet Receiving Benefit Payments	4	4
Active Employees	6	6
_	10	10

Contributions

Employees are not required to contribute to the plan.

Total OPEB Liability

The Authority's total OPEB liability of \$4,026,335.00 as of July 31, 2023, and \$4,054,782.00 as of July 31, 2022 was measured as of July 31, 2023 and July 31, 2022. The liabilities were determined by an actuarial valuation as of July 31, 2022 with the use of update procedures to roll forward from the actuarial valuation date to the measurement date of July 31, 2023.

Postemployment Benefits Other Than Pensions (OPEB) – Authority Plan (Cont'd)

Actuarial Assumptions and Other Inputs

The following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

	July 31, 2023	July 31, 2022
Inflation	2.00% Annually	2.00% Annually
Discount Rate	4.21%	3.84%
Healthcare Cost Trend Rates		
Medical (Pre-65)	7.00%	7.00%
Medical (Post-65)	5.00%	5.00%

The discount rate was based on the 20-year Municipal AA bond rate.

Mortality rates were based on the RP-2014 White Collar Table with scale MP18.

Termination rates were based on The State of New Jersey PERS Local Government turnover/withdrawl experience table.

An experience study was not performed on the actuarial assumptions used in the July 31, 2022 valuation since the plan had insufficient data to produce a study with credible results. Mortality rates and termination rates were based on standard tables either issued by the SOA or developed for the applicable grade of employee. The actuary has used his/her professional judgement in applying these assumptions to this plan.

Changes in the Total OPEB Liability

The following table shows the changes in the total OPEB liability for the years ended July 31, 2023 and 2022, respectively:

	July 31, 2023		July 31, 2022		1, 2022	
Balance at Beginning of Year Changes for the Year:			\$ 4,054,782.00			\$ 4,905,038.00
Service Cost	\$	85,654.00		\$	126,465.00	
Interest Cost Benefit Payments Changes of Assumptions		172,410.00 (75,284.00) (211,227.00)			119,731.00 (65,224.00) (1,063,496.00)	
Differences Between Expected and Actual Demographic Experience		-			32,268.00	
Net Changes			(28,447.00)			(850,256.00)
Balance at End of Year			\$ 4,026,335.00			\$ 4,054,782.00

There were no changes of benefit terms. However, the discount rate changed from 3.84% to 4.21% for the fiscal years ended July 31, 2022 and July 31, 2023, respectively.

Postemployment Benefits Other Than Pensions (OPEB) - Authority Plan (Cont'd)

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liability of the Authority, as well as what the Authority's total OPEB liability would be if it were calculated for using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate:

		July 31, 2023	
	1.00% Decrease (3.21%)	Current Discount Rate (4.21%)	1.00% Increase (5.21%)
Total OPEB Liability	\$ 4,705,169.55	\$ 4,026,335.00	\$ 3,482,238.72
	_	July 31, 2022	_
	1.00% Decrease <u>(2.84%)</u>	Current Discount Rate (3.84%)	1.00% Increase (4.84%)
Total OPEB Liability	\$ 4,738,412.67	\$ 4,054,782.00	\$ 3,506,841.55

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability of the Authority, as well as what the Authority's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

		July 31, 2023	
	1.00% Decrease	Healthcare Cost <u>Trend Rate</u>	1.00% Increase
Total OPEB Liability	\$ 3,448,453.42	\$ 4,026,335.00	\$ 4,749,720.68
		July 31, 2022	
	1.00% <u>Decrease</u>	Healthcare Cost Trend Rate	1.00% Increase
Total OPEB Liability	\$ 3,472,817.55	\$ 4,054,782.00	\$ 4,783,278.57

Postemployment Benefits Other Than Pensions (OPEB) – Authority Plan (Cont'd)

OPEB (Benefit) Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the years ended July 31, 2023 and 2022, the Authority recognized OPEB (benefit) expense of \$46,837.00 and (\$837,358.00). At July 31, 2023 and 2022, the Authority did not report deferred outflows of resources and deferred inflows of resources related to OPEB.

Note 5: INTERGOVERNMENTAL AGREEMENTS

Borough of Pine Hill Service Agreement

Under a Service Contract dated November 1, 1986 between the Borough of Pine Hill and the Authority, the Borough is obligated to pay the Authority "amounts" equal to any deficits in Authority revenues necessary to pay or provide for (i) operations and maintenance expenses and administrative or other expenses of the Authority, (ii) the principal of and interest on the bonds of the Authority, (iii) the maintenance of such reserves as may be required by the previously defined Bond Resolution or by any contract deemed necessary by the Authority, and (iv) amounts necessary to enable the Authority to comply with the terms of the previously defined Bond Resolution.

The Authority shall repay to the Borough all moneys paid by the Borough to the Authority under this agreement, except, however, service charges on property owned by the Borough itself, which repayment by the Authority to the Borough shall be made, within five years after such payment by the Borough, without interest only from surplus revenues of the Authority.

Note 6: COMMITMENTS

The Authority had several outstanding or planned construction projects as of July 31, 2023. These projects are evidenced by contractual commitments with contractors and include:

<u>Project</u>		Awarded	Commitment <u>Remaining</u>		
Water Utility Fund:					
Branch Avenue PRV - Engineering	\$	15,000.00	\$	15,000.00	
Maintenance Garage Roof Replacement		97,025.00		1,750.00	
CAD to GIS Conversion		8,600.00		2,805.07	
Well #8 Construction		118,850.00		118,850.00	
Sewer Utility Fund:					
Maintenance Garage Roof Replacement		97,025.00		13,370.40	
CAD to GIS Conversion		8,600.00		2,805.08	
	_ \$_	345,100.00	\$	154,580.55	

Note 7: DEFERRED COMPENSATION

The Authority offers its employees a Deferred Compensation Plan in accordance with Internal Revenue Code Section 457 which has been approved by the Director of the Division of Local Government Services. The Plan, available to all full-time employees at their option, permits employees to defer a portion of their salary to future years. The deferred compensation is not available to participants until termination, retirement, death or unforeseeable emergency.

Amounts deferred under Section 457 plans must be held in trust for the exclusive benefit of participating employees and not be accessible by the Authority or its creditors. Since the Authority does not have a fiduciary relationship with the Plan, the balances and activities of the Plan are not reported in the Authority's financial statements.

Note 8: RISK MANAGEMENT

The Authority is a member of New Jersey Utility Authorities Joint Insurance Fund. The Fund provides the Authority with the following coverage:

Workers' Compensation and Employer's Liability Liability other than Motor Vehicles Property Damage other than Motor Vehicles Motor Vehicles

Contributions to the Fund, including a reserve for contingencies are payable in an annual premium and is based on actuarial assumptions determined by the Fund's actuary. The Commissioner of Insurance may order additional assessments to supplement the Fund's claim, loss retention or administrative accounts to assure the payment of the Fund's obligations. The Authority's agreement with the pool provides that the pool will be self-sustaining through member premiums and will reinsure through commercial insurance for claims in excess of \$500,000.00 for each insured event.

The Fund publishes its own financial report that can be obtained from:

New Jersey Utility Authorities Joint Insurance Fund 9 Campus Drive, Suite 16 Parsippany, New Jersey 07054-4412

Note 9: CONTINGENCIES

<u>Litigation</u> - The Authority is a defendant in several legal proceedings that are in various stages of litigation. It is believed that the outcome, or exposure to the Authority, from such litigation is either unknown or potential losses, if any, would not be material to the financial statements.

Note 10: RESTATEMENT OF PRIOR PERIOD FINANCIAL STATEMENTS

During the fiscal year ended July 31, 2023, the Authority became aware of leases that were not previously recorded in accordance with Governmental Accounting Standards Board (GASB) Statement No. 87, Leases. As a result, a restatement of unrestricted net position was required to adjust the Authority's lease receivable and a deferred inflows related to leases. The cumulative effect on the financial statements as reported for July 31, 2022 is shown on the following page.

Note 10: RESTATEMENT OF PRIOR PERIOD FINANCIAL STATEMENTS (CONT'D)

Statement of Net Position

ASSETS Current Assets: Unrestricted Assets: Leases Receivable - Current Portion \$ 105,370.41 \$ 6,811.98 \$ 112,182.39 Total Unrestricted Assets 4,962,133.31 6,811.98 4,968,945.29 Total Current Assets 9,199,263.34 6,811.98 9,206,075.32 Non-Current Assets: 2,065,948.99 609,226.92 2,675,175.91 Total Non-Current Assets 12,967,886.85 609,226.92 13,577,113.77 Total Assets 22,167,150.19 616,038.90 22,783,189.09 DEFERRED INFLOWS OF RESOURCES Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION Unrestricted 208,866.36 58,826.10 267,692.46		Previously <u>Reported</u>	Cumulative Effect - Increase / (Decrease)	Restated <u>Balance</u>		
Total Unrestricted Assets 4,962,133.31 6,811.98 4,968,945.29 Total Current Assets 9,199,263.34 6,811.98 9,206,075.32 Non-Current Assets: Lease Receivable 2,065,948.99 609,226.92 2,675,175.91 Total Non-Current Assets 12,967,886.85 609,226.92 13,577,113.77 Total Assets 22,167,150.19 616,038.90 22,783,189.09 DEFERRED INFLOWS OF RESOURCES Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION	Current Assets: Unrestricted Assets:	¢ 105 270 41	¢ 6.911.09	¢ 112.102.20		
Non-Current Assets: 2,065,948.99 609,226.92 2,675,175.91 Total Non-Current Assets 12,967,886.85 609,226.92 13,577,113.77 Total Assets 22,167,150.19 616,038.90 22,783,189.09 DEFERRED INFLOWS OF RESOURCES Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION			· · · ·	· , ,		
Lease Receivable 2,065,948.99 609,226.92 2,675,175.91 Total Non-Current Assets 12,967,886.85 609,226.92 13,577,113.77 Total Assets 22,167,150.19 616,038.90 22,783,189.09 DEFERRED INFLOWS OF RESOURCES Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION	Total Current Assets	9,199,263.34	6,811.98	9,206,075.32		
Total Assets 22,167,150.19 616,038.90 22,783,189.09 DEFERRED INFLOWS OF RESOURCES Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION		2,065,948.99	609,226.92	2,675,175.91		
DEFERRED INFLOWS OF RESOURCES Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION	Total Non-Current Assets	12,967,886.85	609,226.92	13,577,113.77		
Related to Leases 1,646,564.17 557,212.80 2,203,776.97 Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION	Total Assets	22,167,150.19	616,038.90	22,783,189.09		
Total Deferred Inflows of Resources 2,082,616.67 557,212.80 2,639,829.47 NET POSITION	DEFERRED INFLOWS OF RESOURCES					
NET POSITION	Related to Leases	1,646,564.17	557,212.80	2,203,776.97		
	Total Deferred Inflows of Resources	2,082,616.67	557,212.80	2,639,829.47		
Unrestricted 208,866.36 58,826.10 267,692.46	NET POSITION					
	Unrestricted	208,866.36	58,826.10	267,692.46		
Total Net Position \$6,990,956.69 \$ 58,826.10 \$7,049,782.79	Total Net Position	\$ 6,990,956.69	\$ 58,826.10	\$ 7,049,782.79		

Statement of Revenues, Expenses and Changes in Net Position

	Cumulative Effect -							
	Previously Increase / Reported (Decrease)		Restated Balance					
Non-operating Revenue (Expenses): Lease Revenue Lease Interest Income	\$ 130,449.24 83,961.83	\$ (3,768.72) 18,589.08	\$ 126,680.52 102,550.91					
Total Non-operating Revenue (Expenses)	49,515.66	14,820.36	64,336.02					
Change in Net Position	1,709,349.52	14,820.36	1,724,169.88					
Net Position - Beginning	5,281,607.17	44,005.74	5,325,612.91					
Net Position - Ending	\$ 6,990,956.69	\$ 58,826.10	\$ 7,049,782.79					

REQUIRED SUPPLEMENTARY INFORMATION

36200 RSI Exhibit 1

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Required Supplementary Information Schedule of Changes in the Authority's Total OPEB Liability and Related Ratios Last Six Fiscal Years

	Fiscal Year Ended July 31,						
		<u>2023</u>		<u>2022</u>		<u>2021</u>	
Service Cost Interest Cost Benefit Payments Changes in Assumptions Difference Between Expected and Actual Experience	\$	85,654.00 172,410.00 (75,284.00) (211,227.00)	\$	126,465.00 119,731.00 (65,224.00) (1,063,496.00) 32,268.00	\$	158,056.00 99,137.00 (65,224.00) (747,823.00)	
Net Change in Total OPEB Liability		(28,447.00)		(850,256.00)		(555,854.00)	
Total OPEB Liability - Beginning of Fiscal Year		4,054,782.00		4,905,038.00		5,460,892.00	
Total OPEB Liability - End of Fiscal Year	\$	4,026,335.00	\$	4,054,782.00	\$	4,905,038.00	
Covered-Employee Payroll	\$	605,595.00	\$	580,163.00	\$	585,826.00	
Total OPEB Liability as a Percentage of Covered Employee Payroll		664.86%		698.90%		837.29%	
		Fis	scal \	Year Ended July	31,		
		<u>2020</u>		<u>2019</u>		<u>2018</u>	
Service Cost Interest Cost Benefit Payments Changes in Assumptions Difference Between Expected and Actual Experience	\$	153,407.00 106,773.00 (57,439.00) 765,848.00 412,009.00	\$	147,264.00 91,290.00 (57,439.00) 474,900.00	\$	38,062.00 94,969.00 (54,188.00) 658,134.00	
Net Change in Total OPEB Liability		1,380,598.00		656,015.00		736,977.00	
Total OPEB Liability - Beginning of Fiscal Year		4,080,294.00		3,424,279.00		2,687,302.00	
Total OPEB Liability - End of Fiscal Year	\$	5,460,892.00	\$	4,080,294.00	\$	3,424,279.00	
Covered-Employee Payroll	\$	560,449.00	\$	543,406.00	\$	523,891.00	
Total OPEB Liability as a Percentage of Covered Employee Payroll		974.38%		750.87%		653.62%	

Note: This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, this presentation will only include information for those years for which information is available.

36200 RSI Exhibit 2

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Required Supplementary Information
Schedule of the Authority's Proportionate Share of the Net Pension Liability
Public Employees' Retirement System (PERS)
Last Ten Plan Years

	Measurement Date Ending June 30,							
	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>			
Proportion of the Net Pension Liability	0.0071697004%	0.0078337223%	0.0076869399%	0.0075617746%	0.0074640274%			
Proportionate Share of the Net Pension Liability	\$ 1,038,486.00	\$ 1,182,217.00	\$ 910,633.00	\$ 1,233,128.00	\$ 1,344,905.00			
Covered Payroll (Plan Measurement Period)	\$ 589,580.00	\$ 577,336.00	\$ 563,332.00	\$ 547,204.00	\$ 530,412.00			
Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	176.14%	204.77%	161.65%	225.35%	253.56%			
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	65.23%	62.91%	70.33%	58.32%	56.27%			
		Measur	rement Date Ending .	June 30,				
	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>			
Proportion of the Net Pension Liability	0.0073251926%	0.0075991490%	0.0073684210%	0.0072160876%	0.0070968005%			
Proportionate Share of the Net Pension Liability	\$ 1,442,294.00	\$ 1,768,960.00	\$ 2,182,315.00	\$ 1,619,867.00	\$ 1,328,715.00			
Covered Payroll (Plan Measurement Period)	\$ 514,416.00	\$ 526,472.00	\$ 506,900.00	\$ 497,772.00	\$ 490,784.00			
Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	280.38%	336.00%	430.52%	325.42%	270.73%			
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	53.60%	48.10%	40.14%	47.93%	52.08%			

36200 RSI Exhibit 3

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Required Supplementary Information Schedule of the Authority's Pension Contributions Public Employees' Retirement System (PERS) Last Ten Plan Years

	Fiscal Year Ended July 31,									
		<u>2023</u>		2022		<u>2021</u>		<u>2020</u>		<u>2019</u>
Contractually Required Contribution	\$	95,825.00	\$	98,787.00	\$	90,023.00	\$	82,722.00	\$	72,603.00
Contributions in Relation to the Contractually Required Contribution		(95,825.00)		(98,787.00)		(90,023.00)		(82,722.00)		(72,603.00)
Contribution Deficiency (Excess)	\$		\$		\$		\$		\$	
Covered Payroll (Fiscal Year)	\$	605,595.00	\$	580,163.00	\$	585,826.00	\$	560,449.00	\$	543,406.00
Contributions as a Percentage of Covered Payroll		15.82%		17.03%		15.37%		14.76%		13.36%
				Fiscal Year Ended July 31,						
		<u>2018</u>	<u>2017</u>		<u>2016</u>			<u>2015</u>		<u>2014</u>
Contractually Required Contribution	\$	72,862.00	\$	70,398.00	\$	65,460.00	\$	62,039.00	\$	58,505.00
Contributions in Relation to the Contractually Required Contribution		(72,862.00)		(70,398.00)		(65,460.00)		(62,039.00)		(58,505.00)
Contribution Deficiency (Excess)	\$	_	\$	_	\$	<u>-</u>	\$	_	\$	
Covered Payroll (Fiscal Year)	\$	523,891.00	\$	539,740.00	\$	503,959.00	\$	504,932.00	\$	494,398.00
Contributions as a Percentage of Covered Payroll		13.91%		13.04%		12.99%		12.29%		11.83%

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Notes to Required Supplementary Information For the Fiscal Year Ended July 31, 2023

Note 1: POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) - PRIVATE PLAN

Changes in Benefit Terms

None

Changes in Assumptions

The discount rate used as of June 30 measurement date is as follows:

<u>Year</u>	<u>Rate</u>
2023	4.21%
2022	3.84%
2021	2.24%
2020	1.68%
2019	2.36%
2018	3.57%

Mortality rates were based on the RP 2014 White Collar Table projected with scale MP18.

Note 2: POSTEMPLOYMENT BENEFITS - PENSION

Public Employees' Retirement System (PERS)

Changes in Benefit Terms

The Division of Pensions and Benefits adopted a new policy regarding the crediting of interest on member contributions for the purpose of refund of accumulated deductions. Previously, after termination of employment, but prior to retirement or death, interest was credited on member accumulated deductions at the valuation interest rate for the entire period. Effective July 1, 2018, interest is only credited at the valuation interest rate for the first two years of inactivity prior to retirement or death.

Changes in Assumptions

The discount rate used as of June 30 measurement date is as follows:

<u>Year</u>	<u>Rate</u>	<u>Year</u>	<u>Rate</u>
2023	7.00%	2018	5.66%
2022	7.00%	2017	5.00%
2021	7.00%	2016	3.98%
2020	7.00%	2015	4.90%
2019	6.28%	2014	5.39%

The long-term expected rate of return used as of June 30 measurement date is as follows:

<u>Year</u>	<u>Rate</u>	<u>Year</u>	<u>Rate</u>
2023	7.00%	2018	7.00%
2022	7.00%	2017	7.00%
2021	7.00%	2016	7.65%
2020	7.00%	2015	7.90%
2019	7.00%	2014	7.90%

SUPPLEMENTARY SCHEDULES

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Revenue, Expenses and Changes in Net Position
Water Utility
For the Fiscal Year Ended July 31, 2023

	Unrestricted	Debt Service	Debt Service Reserve	Renewal and Replacement	Construction	Total
Operating Revenues: Service Charges Connection Fees Other Operating Revenues	\$ 2,019,546.60 5,800.00 44,486.63					\$ 2,019,546.60 5,800.00 44,486.63
Total Operating Revenues	2,069,833.23			<u> </u>		2,069,833.23
Operating Expenses: Administration: Salaries and Wages Fringe Benefits	166,355.82 128,728.91					166,355.82 128,728.91
Other Expenses Cost of Providing Services:	151,928.98					151,928.98
Salaries and Wages Fringe Benefits Other Expenses Other Postemployment Benefits & Pension	243,649.04 167,159.22 463,453.28 (85,200.60)				400,000,00	243,649.04 167,159.22 463,453.28 (85,200.60)
Depreciation					\$ 196,362.38	196,362.38
Total Operating Expenses	1,236,074.65	-	-	-	196,362.38	1,432,437.03
Operating Income (Loss)	833,758.58	-	-	-	(196,362.38)	637,396.20
Non-operating Revenue (Expenses): Investment Income Interest Expense Lease Revenue	32,337.19 126,680.52	\$ 1,035.78 (149,705.69)	\$ 7,606.87	\$ 45,509.93 (1,993.48)	59,055.80 16,071.02	145,545.57 (135,628.15) 126,680.52
Lease Interest Income	93,923.14					93,923.14
Net Income (Loss) Before Transfers	1,086,699.43	(148,669.91)	7,606.87	43,516.45	(121,235.56)	867,917.28
Transfers	(1,812,198.33)	184,620.46	(7,856.87)	1,178,756.38	456,678.36	<u> </u>
Increase (Decrease) in Net Position	(725,498.90)	35,950.55	(250.00)	1,222,272.83	335,442.80	867,917.28
Net Position August 1, as Restated	1,116,788.90	285,694.84	454,516.95	(535,289.11)	1,650,678.06	2,972,389.64
Net Position July 31: Net Investment in Capital Assets Restricted Unrestricted	391,290.00 \$	\$\$	454,266.95 \$	100,125.20 400,000.00 \$ 186,858.52	1,986,120.86 \$	2,086,246.06 1,245,556.95 \$

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Revenue, Expenses and Changes in Net Position Sewer Utility For the Fiscal Year Ended July 31, 2023

	Unrestricted		General		Debt Service Reserve		Construction	Total
Operating Revenues:		_		-				 _
3	\$ 999,598.97							\$ 999,598.97
Connection Fees	11,725.00							11,725.00
Other Operating Revenues	34,410.19	_		-				 34,410.19
Total Operating Revenues	1,045,734.16	_	<u>-</u>	_	-	_	<u>-</u>	 1,045,734.16
Operating Expenses:								
Administration:								
Salaries and Wages	110,978.29							110,978.29
Fringe Benefits	85,706.92							85,706.92
Other Expenses	119,625.12							119,625.12
Cost of Providing Services:								
Salaries and Wages	158,244.69							158,244.69
Fringe Benefits	111,566.41							111,566.41
Other Expenses	161,025.12							161,025.12
Other Postemployment Benefits & Pension	(56,800.40)					•	007.505.40	(56,800.40)
Depreciation		_		-		\$ <u> </u>	237,585.16	 237,585.16
Total Operating Expenses	690,346.15	_	<u> </u>	_	-	_	237,585.16	 927,931.31
Operating Income (Loss)	355,388.01		-		-		(237,585.16)	117,802.85
Non-operating Revenue (Expenses):								
Investment Income	21,418.03	\$	68,836.00	\$	2,315.97			92,570.00
NJIB Savings Credits							20,000.00	20,000.00
Interest Expense		_	(19,178.97)	-			_	 (19,178.97)
Net Income (Loss) Before Transfers	376,806.04		49,657.03		2,315.97		(217,585.16)	211,193.88
Transfers	(151,852.19)	_	(199,655.11)	_	(2,315.97)	_	353,823.27	
Increase (Decrease) in Net Position	224,953.85		(149,998.08)		-		136,238.11	211,193.88
Net Position August 1	3,723.65	_	748,442.46	_	203,137.87	_	3,122,089.17	4,077,393.15
Net Position July 31:								
Net Investment in Capital Assets			95,699.52				3,258,327.28	3,354,026.80
Restricted	228,677.50		33,333.02		203,137.87		5,255,5220	431,815.37
	\$ -	\$	502,744.86	\$	-	\$	=	\$ 502,744.86

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Anticipated Revenue, Operating Appropriations, Principal Payments and Non-Operating Appropriations Compared to Budget--Non-GAAP (Budgetary) Basis Water Utility

For the Fiscal Year Ended July 31, 2023

	Adopted Budget	Transfers/ Modifications	Amended Budget	Actual	Favorable (Unfavorable)
Budget Revenues:					
Operating Revenues: Service Charges Connection Fees Other Operating Revenues	\$ 1,830,000.00	· ·	\$ 1,830,000.00	\$ 2,019,546.60 \$ 5,800.00 42,543.23	189,546.60 5,800.00 42,543.23
Total Operating Revenues	1,830,000.00	-	1,830,000.00	2,067,889.83	237,889.83
Non-Operating Revenues: Investment Income Mobile Antenna Leases	119,680.00		119,680.00	145,545.57 206,105.53	145,545.57 86,425.53
			 _	<u> </u>	
Total Non-Operating Revenues	119,680.00	·	119,680.00	351,651.10	231,971.10
Total Budget Revenues	1,949,680.00	<u>-</u>	1,949,680.00	2,419,540.93	469,860.93
Operating Appropriations: Administration					
Salaries and Wages	167,700.00	<u> </u>	167,700.00	166,355.82	1,344.18
Fringe Benefits: PERS	23,940.00	\$ 400.00	24,340.00	24,322.25	17.75
Social Security Unemployment Insurance	14,100.00		14,100.00	12,536.73	1,563.27 3,750.85
Health Insurance	5,400.00 108,210.00	(2,000.00)	5,400.00 106,210.00	1,649.15 87,220.78	18,989.22
Health Waiver	3,000.00	(2,000.00)	3,000.00	3,000.00	
Total Fringe Benefits	154,650.00	(1,600.00)	153,050.00	128,728.91	24,321.09
Other Expenses:					
Legal Fees	15,000.00	0.000.00	15,000.00	15,000.00	2 022 42
Engineer Fees Trustee Fees	25,000.00 23,000.00	9,000.00 (3,500.00)	34,000.00 19,500.00	30,166.88 17,222.40	3,833.12 2,277.60
Audit and Accounting Fees	27,500.00	(3,300.00)	27,500.00	7,987.50	19,512.50
Repairs and Maintenance	3,000.00		3,000.00	1,436.54	1,563.46
Supplies	38,650.00	10,000.00	48,650.00	45,963.04	2,686.96
Utilities	2,800.00	•	2,800.00	1,882.63	917.37
Telephone	2,500.00		2,500.00	1,847.28	652.72
Training/Education	4,000.00	(1,000.00)	3,000.00	1,830.30	1,169.70
Insurance	26,750.00		26,750.00	25,286.50	1,463.50
Miscellaneous	6,000.00	_	6,000.00	3,305.91	2,694.09
Total Other Expenses	174,200.00	14,500.00	188,700.00	151,928.98	36,771.02
Total Administration	496,550.00	12,900.00	509,450.00	447,013.71	62,436.29
Cost of Providing Service:					
Salaries and Wages	253,507.00		253,507.00	243,649.04	9,857.96
Fringe Benefits:					
PERS	34,860.00	100.00	34,960.00	34,949.95	10.05
Social Security	18,660.00		18,660.00	16,591.16	2,068.84
Health Insurance	143,441.00		143,441.00	115,618.11	27,822.89
Total Fringe Benefits	196,961.00	100.00	197,061.00	167,159.22	29,901.78
Other Expenses:					
Chemicals	19,000.00	(1,000.00)	18,000.00	14,036.56	3,963.44
Testing	30,000.00	(4,000.00)	26,000.00	18,556.50	7,443.50
Vehicle Expense	9,000.00		9,000.00	8,024.57	975.43
					(Continued)

(Continued)

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Anticipated Revenue, Operating Appropriations, Principal Payments and Non-Operating Appropriations Compared to Budget--Non-GAAP (Budgetary) Basis Water Utility

For the Fiscal Year Ended July 31, 2023

	_	Adopted Budget	Transfers/ Modifications		Amended Budget		Actual		Favorable (Unfavorable)
Operating Appropriations (Cont'd): Cost of Providing Service (Cont'd): Other Expenses (Cont'd):									
Meters, Connections and Laterals	\$	25,000.00	\$ (3,000.00)	\$	22,000.00	\$	9,881.70	\$	12,118.30
Hydrants		2,600.00			2,600.00		-		2,600.00
Repairs and Maintenance		22,650.00	(4,000.00)		18,650.00		9,649.14		9,000.86
Supplies		25,400.00	(225.22)		25,174.78		19,314.64		5,860.14
Utilities		102,000.00	205.00		102,000.00		101,258.32		741.68
Telephone		3,200.00	225.22		3,425.22		3,161.81		263.41
Training and Seminars State Water Tax		4,050.00 12,700.00			4,050.00 12,700.00		1,259.38 11,544.06		2,790.62 1,155.94
Security		3,600.00	(1,000.00)		2,600.00		11,544.00		2,600.00
Water Agreement		290,000.00	(1,000.00)		290,000.00		266,210.91		23,789.09
Miscellaneous	_	800.00			800.00	_	555.69	_	244.31
Total Other Expenses	_	550,000.00	(13,000.00)	<u> </u>	537,000.00	_	463,453.28	_	73,546.72
Total Cost of Providing Service	_	1,000,468.00	(12,900.00)	_	987,568.00	_	874,261.54	_	113,306.46
Principal Payments on Debt Service									
in Lieu of Depreciation	_	294,683.00	-		294,683.00	_	294,682.61	_	0.39
Non-Operating Appropriations: Interest on Bonds	_	157,979.00	<u> </u>		157,979.00	<u> </u>	157,977.82		1.18
Total Non-Operating Appropriations	_	157,979.00			157,979.00	_	157,977.82	_	1.18
Total Budget Appropriations	_	1,949,680.00			1,949,680.00		1,773,935.68	_	175,744.32
Unrestricted Net Position to Balance Budget	_				-	. <u>.</u>	<u>-</u>		-
Total Appropriations and Unrestricted Net Position	_	1,949,680.00	<u> </u>		1,949,680.00	_	1,773,935.68		175,744.32
Excess Budget Revenues Over Budget Appropriations	\$ <u></u>	<u>-</u>	\$	_ \$ _	-	\$_	645,605.25	\$_	645,605.25
Reconciliation to Operating Income									
Excess Budget Revenues Over Budget Appropriations						\$	645,605.25		
Add:									
Principal Payments				\$	294,682.61				
Bond Interest				·	157,977.82				
OPEB Related Items					17,068.20				
Pension Related Items				_	70,075.80	_			
						_	539,804.43		
Less:							1,185,409.68		
Non-Operating Income:									
Investment Income					145,545.57				
Mobile Antenna Leases					206,105.53				
Depreciation				_	196,362.38	-	E40 040 40		
						_	548,013.48		
Operating Income (Schedule 1)						\$_	637,396.20		

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Anticipated Revenues, Operating Appropriations, Principal Payments and Non-Operating Appropriations Compared to Budget--Non-GAAP (Budgetary) Basis Sewer Utility

For the Fiscal Year Ended July 31, 2023

	_	Adopted Budget	Transfers/ Modifications	Amended Budget	Actual	Favorable (Unfavorable)
Budget Revenues:						
Operating Revenues:						
Service Charges	\$	975,000.00	\$	975,000.00 \$	999,598.97 \$	24,598.97
Connection Fees					11,725.00	11,725.00
Other Operating Revenues			. <u> </u>		33,114.59	33,114.59
Total Operating Revenues		975,000.00	-	975,000.00	1,044,438.56	69,438.56
Non-Operating Revenues:						
Investment Income					92,570.00	92,570.00
Total Non-Operating Revenues		-	. <u>-</u> -		92,570.00	92,570.00
Total Budget Revenues		975,000.00	. <u> </u>	975,000.00	1,137,008.56	162,008.56
Operating Appropriations:						
Administration:						
Salaries and Wages	_	111,800.00	. <u></u> .	111,800.00	110,978.29	821.71
Fringe Benefits:						
PERS		15,960.00	\$ 150.00	16,110.00	16,088.17	21.83
Social Security		9,400.00	Ψ	9.400.00	8,357.83	1,042.17
Unemployment Insurance		3,600.00		3,600.00	1,113.96	2,486.04
Health Insurance		72,140.00	(2,725.00)	69,415.00	58,146.97	11,268.03
Health Waiver		2,000.00	· <u> </u>	2,000.00	2,000.00	-
Total Fringe Benefits		103,100.00	(2,575.00)	100,525.00	85,706.92	14,818.08
Other Expenses:						
Legal Fees		15,000.00	(1,000.00)	14,000.00	13,843.50	156.50
Engineer Fees		25,000.00	(4,000.00)	21,000.00	6,326.62	14,673.38
Trustee Fees		17,500.00	(3,075.00)	14,425.00	11,380.00	3,045.00
Audit and Accounting Fees		25,000.00		25,000.00	7,987.50	17,012.50
Repairs and Maintenance		3,000.00		3,000.00	1,436.46	1,563.54
Supplies		34,650.00	11,500.00	46,150.00	44,536.20	1,613.80
Utilities		2,800.00		2,800.00	2,097.89	702.11
Telephone		2,500.00	/	2,500.00	1,872.45	627.55
Training/Education		4,000.00	(850.00)	3,150.00	1,505.29	1,644.71
Insurance		26,750.00		26,750.00	25,286.50	1,463.50
Miscellaneous	_	5,800.00		5,800.00	3,352.71	2,447.29
Total Other Expenses	_	162,000.00	2,575.00	164,575.00	119,625.12	44,949.88
Total Administration	_	376,900.00	. <u></u> .	376,900.00	316,310.33	60,589.67
Cost of Providing Service:						
Salaries and Wages	_	165,324.00	<u> </u>	165,324.00	158,244.69	7,079.31
Fringe Benefits:						
PERS		23,240.00	200.00	23,440.00	23,426.63	13.37
Social Security		12,440.00		12,440.00	11,060.78	1,379.22
Health Insurance		95,628.00	725.00	96,353.00	77,078.99	19,274.01
Total Fringe Benefits	_	131,308.00	925.00	132,233.00	111,566.41	20,666.59
Other Expenses:						
Chemicals		1,000.00	39.53	1,039.53	101.53	938.00
Vehicle Expense		7,500.00		7,500.00	7,279.59	220.41
Repairs and Maintenance		36,800.00		36,800.00	31,750.25	5,049.75
Supplies		22,300.00	(3,825.21)	18,474.79	11,335.24	7,139.55

(Continued)

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Anticipated Revenues, Operating Appropriations, Principal Payments and Non-Operating Appropriations Compared to Budget--Non-GAAP (Budgetary) Basis Sewer Utility

For the Fiscal Year Ended July 31, 2023

		Adopted Budget		Transfers/ Modifications	_	Amended Budget		Actual	_	Favorable (Unfavorable)
Operating Appropriations (Cont'd): Cost of Providing Service (Cont'd): Other Expenses (Cont'd): Utilities Telephone Training and Seminars Railroad Rental Transmittal Agreements Security	\$	42,000.00 3,200.00 1,500.00 3,500.00 60,000.00 2,400.00	\$	(39.53) 225.21 75.00 5,000.00 (2,400.00)	\$	41,960.47 3,425.21 1,500.00 3,575.00 65,000.00	\$	38,707.66 3,187.19 249.37 3,550.29 64,864.00	\$	3,252.81 238.02 1,250.63 24.71 136.00
Miscellaneous	_	800.00	_			800.00		-	_	800.00
Total Other Expenses	_	181,000.00	_	(925.00)	_	180,075.00		161,025.12	_	19,049.88
Total Cost of Providing Service		477,632.00	_	-	_	477,632.00		430,836.22	_	46,795.78
Principal Payments on Debt Service in Lieu of Depreciation		177,458.00	_		_	177,458.00	_	177,457.56	_	0.44
Non-Operating Appropriations: Interest on Bonds		24,708.00	. <u>-</u>			24,708.00		20,678.97	_	4,029.03
Total Non-Operating Appropriations		24,708.00	_			24,708.00		20,678.97	_	4,029.03
Total Budget Appropriations		1,056,698.00	_			1,056,698.00		945,283.08	_	111,414.92
Unrestricted Net Position to Balance Budget		81,698.00	_			81,698.00			_	(81,698.00)
Total Appropriations and Unrestricted Net Position		975,000.00			_	975,000.00		945,283.08		29,716.92
Excess Budget Revenues Over Budget Appropriations	\$	-	\$_	<u>-</u>	\$_	<u>-</u>	\$	191,725.48	\$_	191,725.48
Reconciliation to Operating Income										
Excess Budget Revenues Over Budget Appropriations							\$	191,725.48		
Add: Principal Payments Bond Interest OPEB Related Items Pension Related Items					\$ 	177,457.56 20,678.97 11,378.80 46,717.20		256,232.53 447,958.01		
Less: Non-Operating Income: Interest on Investments Depreciation						92,570.00 237,585.16		•		

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Revenue Bonds Payable Water Utility For the Fiscal Year Ended July 31, 2023

	Date of	Amount of Original	Bon	Maturities of Bonds Outstanding July 31, 2023				Balance				Balance
Purpose	Issue	Issue			Amount	Interest Rate		August 1, 2022	_	Paid	_	July 31, 2023
1985 Water Revenue Bonds	11/1/85 \$	1,205,000.00	2024 2025 2026	\$	62,867.46 66,051.24 34,244.78	5.00%	\$	223,000.62	\$	59,837.16	\$	163,163.46
1992 Water Revenue Bonds	11/1/92	800,000.00	2024 2025 2026		44,426.50 46,903.55 18,344.21	5.50%		151,754.54		42,080.26		109,674.28
2020 Water Revenue Bonds	7/8/20	4,775,000.00	8/1/23 8/1/24 8/1/25 8/1/26 8/1/27 8/1/28 8/1/29 8/1/30 8/1/31 8/1/32 8/1/33 8/1/34 8/1/35 8/1/36 8/1/37		180,000.00 190,000.00 195,000.00 205,000.00 215,000.00 220,000.00 230,000.00 240,000.00 255,000.00 265,000.00 270,000.00 275,000.00 280,000.00 280,000.00	4.000% 4.000% 4.000% 4.000% 4.000% 4.000% 4.000% 2.000% 2.000% 2.000% 2.125% 3.000%						
			8/1/39 8/1/40		300,000.00 310,000.00	3.000% 3.000%	_	4,605,000.00	_	175,000.00	_	4,430,000.00
							\$_	4,979,755.16	\$	276,917.42	\$	4,702,837.74
								Plu	s: Pre	mium on Bonds	_	273,207.39
											\$_	4,976,045.13

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of New Jersey Environmental Infrastructure Trust Loan Payable Water Utility

For the Fiscal Year Ended July 31, 2023

Dumasa	Date of	Amount of Original	Loans C July :	urities of Outstanding 31, 2023	Interest	Balance	Da:id	Balance
Purpose	Issue	Issue	Date	Amount	Rate	August 1, 2022	Paid	July 31, 2023
Series 2014A - Trust Loan	5/21/14 \$	85,000.00	8/1/23 8/1/24 8/1/25 8/1/26 8/1/27 8/1/28 8/1/29 8/1/30 8/1/31 8/1/32 8/1/33	\$ 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00	5.000% 5.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.125% 3.250%	\$ 60,000.00	\$ 5,000.00	\$ 55,000.00
Series 2014B - Fund Loan	5/21/14	251,049.00	2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034	12,765.19 12,765.19 12,765.19 12,765.19 12,765.19 12,765.19 12,765.19 12,765.19 12,765.19 12,765.19 8,510.39	NIL	148,927.48	12,765.19	136,162.29
						\$ 208,927.48	\$ 17,765.19	\$ 191,162.29

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of New Jersey Environmental Infrastructure Trust Loan Payable Sewer Utility For the Fiscal Year Ended July 31, 2023

	Date of	Original	Loar Ju	/laturitions Outs uly 31,	tanding 2023	Interest		Balance				Savings		Balance	
Purpose	Issue	Issue	Date		Amount	Rate		August 1, 2022		Paid		Credits		July 31, 2023	
Series 2007A - Trust Loan	11/8/07 \$	530,000.00	8/1/23 8/1/24 8/1/25 8/1/26 8/1/27	\$	31,000.00 31,000.00 31,000.00 36,000.00 31,000.00	5.00% 4.25% 4.50% 4.50% 4.50%	\$	215,000.00	\$	35,000.00	\$	20,000.00	\$	160,000.00	
Series 2007B - Fund Loan	11/8/07	470,714.00	2024 2025 2026 2027		26,897.19 25,920.77 24,916.46 152.15	NIL		105,815.96		27,929.39				77,886.57	
Series 2014A - Trust Loan	5/21/14	165,000.00	8/1/23 8/1/24 8/1/25 8/1/26 8/1/27 8/1/28 8/1/29 8/1/30 8/1/31 8/1/32		10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00 10,000.00	5.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.000% 3.125% 3.250%		120,000.00		10,000.00				110,000.00	
Series 2014B - Fund Loan	5/21/14	500,000.00	2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034		25,423.72 25,423.72 25,423.72 25,423.72 25,423.72 25,423.72 25,423.72 25,423.72 25,423.72 25,423.72 16,949.32	NIL		296,610.24		25,423.72				271.186.52	

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of New Jersey Environmental Infrastructure Trust Loan Payable Sewer Utility For the Fiscal Year Ended July 31, 2023

	Date of	Original	Mat Loans (July	Interest		Balance			Savings	Balance	
Purpose	Issue	Issue	Date	Amount	Rate	_	August 1, 2022		Paid	 Credits	 July 31, 2023
Series 2017A - Trust Loan	11/21/17	415,000.00	8/1/23	\$ 20,000.00	5.000%						
Cones 2017/C Trust Edun	11/21/17	+10,000.00	8/1/24	20,000.00	5.000%						
			8/1/25	20,000.00	5.000%						
			8/1/26	20,000.00	5.000%						
			8/1/27	20,000.00	2.125%						
			8/1/28	20,000.00	2.375%						
			8/1/29	25,000.00	2.500%						
			8/1/30	25,000.00	2.625%						
			8/1/31	25,000.00	2.750%						
			8/1/32	25,000.00	2.750%						
			8/1/33	25,000.00	2.875%						
			8/1/34	25,000.00	2.875%						
			8/1/35	25,000.00	3.000%						
			8/1/36	30,000.00	3.000%						
			8/1/37	30,000.00	3.000%	\$	370,000.00	\$	15,000.00		\$ 355,000.00
Series 2017B - Fund Loan	11/21/17	1,183,073.00	2024	64,104.45							
			2025	64,104.45							
			2026	64,104.45							
			2027	64,104.45							
			2028	64,104.45							
			2029	64,104.45							
			2030	64,104.45							
			2031	64,104.45							
			2032	64,104.45							
			2033	64,104.45							
			2034	64,104.45							
			2035	64,104.45							
			2036	64,104.45							
			2037	29,192.90	NIL	_	926,655.20	_	64,104.45		 862,550.75
						\$	2,034,081.40	\$	177,457.56	\$ 20,000.00	\$ 1,836,623.84

PINE HILL MUNICIPAL UTILITIES AUTHORITY PART 2 SCHEDULE OF FINDINGS AND RECOMMENDATIONS FOR THE FISCAL YEAR ENDED JULY 31, 2023

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Schedule of Findings and Recommendations For the Fiscal Year Ended July 31, 2023

Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, fraud, noncompliance with provisions of laws, regulations, contracts, and grant agreements related to financial statements for which *Government Auditing Standards* and audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey, requires.

No Current Year Findings

PINE HILL MUNICIPAL UTILITIES AUTHORITY

Summary Schedule of Prior Year Audit Findings And Recommendations as Prepared by Management

This section identifies the status of prior year findings related to the financial statements that are required to be reported in accordance with *Government Auditing Standards* and with the audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Governmental Services, Department of Community Affairs, State of New Jersey.

No Prior Year Findings

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APPRECIATION

We express our appreciation for the assistance and courtesies rendered by the Authority officials during the course of the audit.

Respectfully submitted,

BOWMAN & COMPANY LLP Certified Public Accountants

& Consultants