### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton)

**REPORT OF AUDIT** 

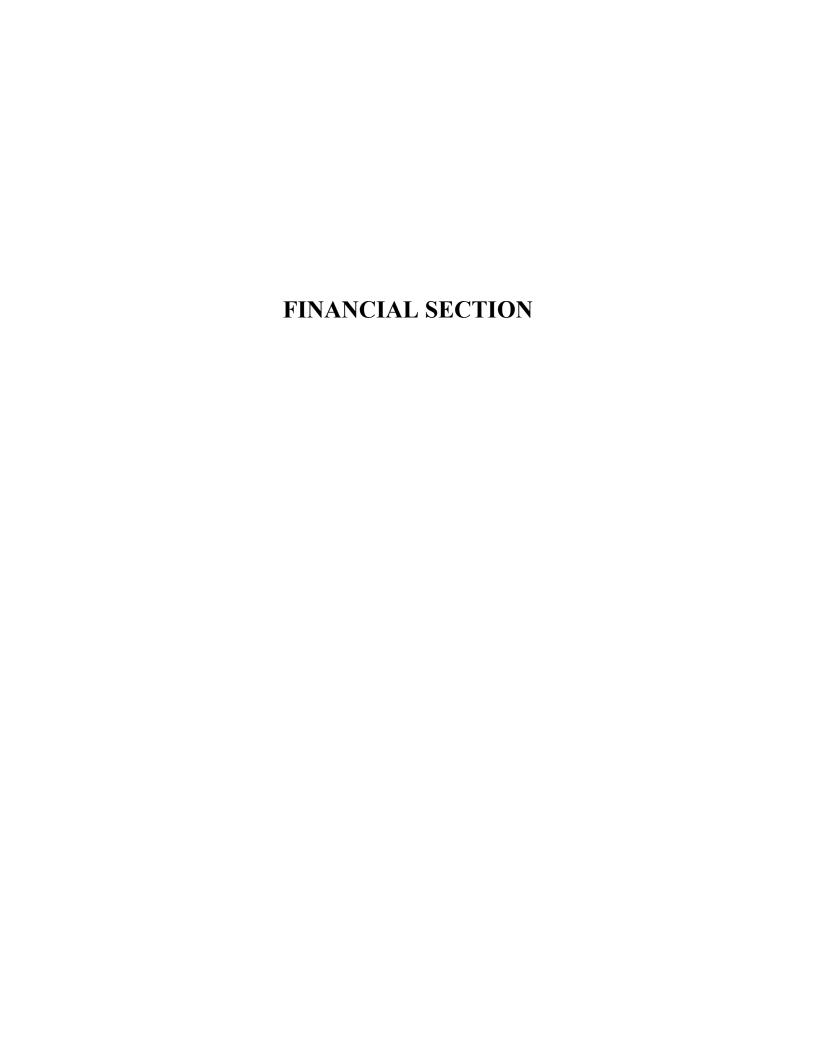
FOR THE YEARS ENDED

**AUGUST 31, 2021 AND 2020** 

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#### **Independent Auditor's Report**

The Board of Commissioners Hamilton Township Municipal Utilities Authority (A component unit of the Township of Hamilton) County of Atlantic, New Jersey

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the business-type activities of the Hamilton Township Municipal Utilities Authority (A component unit of the Township of Hamilton) in the County of Atlantic, State of New Jersey, as of and for the years ended August 31, 2021 and 2020, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents

#### Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing and opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion.

An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Hamilton Township Municipal Utilities Authority (A component unit of the Township of Hamilton) in the County of Atlantic, State of New Jersey, as of August 31, 2021 and 2020, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

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

#### Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Hamilton Township Municipal Utilities Authority's (A component unit of the Township of Hamilton) basic financial statements. The supplemental schedules 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 supplemental schedules listed in the table of contents are the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion the supplemental schedules listed in the table of contents is 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 February 6, 2023 on our consideration of the Hamilton Township Municipal Utilities Authority's (A component unit of the Township of Hamilton) 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 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 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 Hamilton Township Municipal Utilities Authority's (A component unit of the Township of Hamilton) internal control over financial reporting and compliance.

Very truly yours,

FORD, SCOTT & ASSOCIATES, L.L.C. CERTIFIED PUBLIC ACCOUNTANTS

Nancy Sbrolla

Nancy Sbrolla Certified Public Accountant Registered Municipal Accountant No. 542

**February 6, 2023** 



### REQUIRED SUPPLEMENTARY INFORMATION



This section presents management's analysis of the Authority's financial condition and activities for the year ending August 31, 2021. Management's Discussion and Analysis (MD&A) serves as an introduction to, and should be read in conjunction with, the basic audited financial statements and supplementary information.

#### **Financial Highlights**

Despite the significant economic challenges faced by Atlantic County since 2008, Management was able to keep the Authority's financial condition stable.

The Authority operated within the stringent financial policies and guidelines set by the Board. The following are key financial highlights:

The Authority continues to report the allocable share of the PERS net pension liability in accordance with Governmental Accounting Standard Boards Statement No. 68 (GASB 68) "Accounting and Financial Reporting for Pensions" and No. 71 "Pension Transition for Contributions made Subsequent to the Measurement Date – an amendment of GASB Statement No. 68." The New Jersey Department of the Treasury's Division of Pensions and Benefits' releases reporting data pertaining to GASB 68. The Authority's allocation was included in the data found on the Division of Pensions and Benefits' website. The allocations were audited by KPMG, LLC for accuracy. The Division of Pension and Benefits further noted that:

"GASB reporting requirements solely govern financial reporting, but have no impact on State laws; therefore, the statements do not result in a change to the calculation of statutory assets, liabilities and contribution requirements for State and local employers. Accordingly, per statute, State and local systems are measured separately for the calculation of plan assets, liabilities and contribution requirements. It is important to keep in mind that this reporting requirement will not change the amount of funds local governments must budget for pension payments under existing law. The New Jersey Department of Treasury has communicated this to rating agencies. They have given no indication that GASB 68 disclosures will generally result in credit downgrades."

- The Authority's "allocation" in accordance with the requirements of GASB 68 & 71 results in an accrued pension liability of \$1,509,171.00, which was recognized in this Report of Audit for the period ending August 31, 2021. The liability is reflected under the Long Term Liabilities portion of the Balance Sheet and as a deficit under the Unrestricted Net Position (Detailed information regarding these reductions is outlined in note 10 of the Audited Financials).
- Variances to anticipated revenues and expenses were favorable. As a result, no unrestricted net assets were utilized for operational activities.
- Management continued to align projected revenue sources to match how revenue is realized (i.e., a higher percentage of operating revenue and a lower percentage of non-operating revenue - allocation fees).

The Authority's long term goal is to fund infrastructure rehabilitation projects through a combination of unrestricted net assets and low interest loans secured through the New Jersey Environmental Infrastructure Trust.

#### **Overview of Annual Financial Report**

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

The financial statements report information about the Authority using full accrual accounting methods as utilized by similar business activities in the private sector. However, rate-regulated accounting principles applicable to private sector utilities are not used by government utilities. The financial statements include a statement of net assets; a statement of activities; a statement of cash flows; and notes to the financial statements.

The statement of net assets presents the financial position of the Authority on a full accrual historical cost basis. The statement of net assets presents information on all of the Authority's assets and liabilities, with the difference reported as net assets. Over time, increases and decreases in net assets are one indicator of whether the financial position of the Authority is improving or deteriorating.

While the balance sheet provides information about the nature and amount of resources and obligations at yearend, the *statement of activities* presents the results of the business activities over the course of the fiscal year and information as to how the net assets changed during the year. All changes in net assets are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the related cash flows. This statement also provides certain information about the Authority's recovery of its costs.

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

The *notes to the financial statements* provide required disclosures and other information that are essential to a full understanding of material data provided in the statements. The notes present information about the Authority's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies and subsequent events, if any. *Supplementary information* comparing the budget to actual expenses, as well as important debt coverage data, is provided.

#### **Summary of the Organization and Business**

The Authority was created to construct and operate a water supply, water distribution system, wastewater treatment facility and a wastewater collection system to serve the Township of Hamilton, Atlantic County, New Jersey. In 1992, the existing wastewater treatment facility was demolished as part of the Coastal Alternative Project. The Authority is a component unit of the Township of Hamilton.

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

The Authority has no taxing power. Operational and maintenance costs are funded from customer fees and charges. The acquisition and construction of capital assets are funded by capital (cash and donated infrastructure) contributions from customers, including developers, and customer revenues.

#### **Financial Analysis**

The following comparative condensed financial statements and other selected information serve as the key financial data and indicators for management, monitoring and planning.

Comments regarding budget-to-actual variances and year-to-year variances are included in each section by the name of the statement or account.

#### Condensed Financial Statements Condensed Statement of Net Position

Condensed Statement of Net 1 Osition			
		August 31	
	2021	2020	2019
Assets and Deferred Outflows			
Capital Assets			
Producing Assets	24,817,942.31	25,731,436.16	26,652,359.07
Construction in Progress	3,095,729.04	893 <i>,</i> 360.36	322,700.70
Current Assets, Restricted Assets & Bond Costs	9,609,530.25	9,436,381.83	8,238,040.65
Deferred Outflows	1,812,725.00	1,912,734.00	1,034,217.00
Total Assets & Deferred Outflows	39,335,926.60	37,973,912.35	36,247,317.42
Liabilities and Deferred Inflows			
Current Liabilities	2,335,555.83	1,208,768.51	829,994.86
Long Term Liabilities	8,296,899.61	8,874,043.99	8,177,201.12
Deferred Inflows	1,979,797.00	2,876,108.00	3,053,810.00
Total Liabilities and Deferred Inflows	12,612,252.44	12,958,920.50	12,061,005.98
Net Position			
Restricted or Net Invested in Capital Assets	22,587,080.72	22,307,469.08	22,370,531.60
Unrestricted	4,136,593.44	2,707,522.77	1,815,779.84
Total Net Position	26,723,674.16	25,014,991.85	24,186,311.44
Total Liabilities, Deferred Outflows and	39,335,926.60	37,973,912.35	36,247,317.42
Net Position			

#### Condensed Statements of Revenues, Expenses and Changes in Net Position

_	2021		2020	2019
Operating Revenues	Actual	Budget	Actual	Actual
User Charges and Fees	6,232,157.04	5,908,900.00	6,095,036.26	5,840,479.85
Other Operating Revenue	167,483.20	181,550.00	146,909.96	165,540.36
Total Operating Revenues	6,399,640.24	6,090,450.00	6,241,946.22	6,006,020.21
Operating Expenses				
Cost of Providing Service	3,373,807.02	2,032,770.00	3,365,733.13	3,385,351.27
Depreciation	1,547,798.50	302,750.00	1,535,677.65	1,496,640.32
General and Administrative	(158,272.15)	2,845,890.00	555,369.51	454,251.10
Total Operating Expenses	4,763,333.37	5,181,410.00	5,456,780.29	5,336,242.69
Operating Income (Loss)	1,636,306.87	909,040.00	785,165.93	669,777.52
Non-Operating Revenue (Expense)	72,375.44	143,010.00	43,514.48	1,315,190.58
Increase (Decrease) in Net Position	1,708,682.31	1,052,050.00	828,680.41	1,984,968.10
Total Net Position - Beginning	25,014,991.85		24,186,311.44	22,201,343.34
Total Net Position - Ending	26,723,674.16		25,014,991.85	24,186,311.44

Other Selected Information				Cha	ınge
_	2021	2020	2019	Amount	%
Selected Data for Analysis					
Employees at Year End	23	22	22	1	4.55%
Number of Water Service Units at Year End	10,738	10,369	10,321	369	3.56%
Number of Sewer Service Units at Year End	10,854	10,593	10,542	260.5	2.46%
Wells - Gallons Pumped (Millions of Gallons)	698	667	639	31	4.65%
Wastewater Collected (Millions of Gallons)	617	542	643	75	13.84%
Water Revenue Per Thousands of Gallons Pum;	4.2	4.2	4.0	-	0.00%
Sewer Revenue Per Thousands of Gallons Colle	5.4	6.3	5.3	(0.9)	-14.29%
Expenses Per Thousands Gallons of Water Pur	2.9	3.9	4.2	(1.0)	-25.64%
Expenses Per Thousands Gallons of Sewer Col	4.2	4.8	4.8	(0.6)	-11.85%

#### **General Trends and Significant Events**

The Township of Hamilton has continued to recover from the economic downturn of 2008. During the fiscal year ended August 31, 2021, the Authority issued 31 water and 31 sewer connection permits. The expansion of the water distribution system and the wastewater collection system was minimal during the past two years.

The fiscal year 2021 Operating Budget reflected an increase of \$.50 to each of the tiers for monthly excess water charges. Monthly residential and commercial base water rates were also increased by \$.50. The base residential water and sewer rates are as follows:

Residential	Water	Sewer
Monthly	\$10.75	\$25.25
Annual	\$129.00	\$303.00
Commercial	Water	Sewer
<b>Commercial</b> Monthly	<b>Water</b> \$10.75	<b>Sewer</b> \$25.50

#### **Financial Condition**

2021 2020 2019 Assets and Net Position (in Millions) Current and Restricted Assets 9.6 9.4 8.2 Capital Assets 27.91 26.62 26.98 **Net Position** 26.72 25.01 24.18

#### **Results of operations**

**Operating Revenues:** Revenues from operations fall into three general categories: user fees, connection fees, and other. The following chart depicts revenues for the past three years.

#### Results of Operations - Operating Revenues (in millions)

	2021	2020	2019
User charges and fees	\$ 6.23	6.10	5.84
Service contract fees	0.15	0.14	0.16
Other operating revenues	0.02	0.01	0.01

From 2020 to 2021, the Authority increase the base water rate for monthly charges by \$.50 and kept the base sewer rates the same. From 2020 to 2021, the Authority increased each of the tiers for monthly excess water charges by \$.25 and kept residential and commercial base water and sewer rates the same.

**Expenses:** Total operating expenses of the Authority decreased approximately \$693,446. Operating expenses, including and excluding depreciation, for the last three years are graphed below:

#### Results of Operations - Expenses (in thousands)

	2021	2020	2019
Total operating expenses \$	4.763	5.457	5,336
Excluding depreciation	3.215	3.921	3,840
Excluding depreciation and G&A	3.374	3.366	3,385

#### **Cash flow activity**

The following table shows the Authority's change in net operating cash. Net cash provided by operating activities is shown both in total dollars and as a percentage of operating revenues.

	 2021	2020	2019
Cash received from customers and users Net cash provided by operating activities	\$ 6,152,284.21 1,860,990.91	5,998,240.77 2,535,414.02	5,870,426.91 2,041,568.05
Net operating cash as a % of operating revenue & debt service	30.25%	42.27%	34.78%

#### **Capital assets and debt administration**

Capital assets, net of depreciation, increased approximately \$1,288,875 during 2021. Property and equipment placed in service, excluding depreciation, increased approximately \$563,000.

At the end of the current fiscal year, the Authority had total bonded debt outstanding of \$3,774,633.49.

#### Economic factor and next year's budget and rates

- The growth within the service area over the next few years is expected to be minimal.
- The Authority projects rate increases over the next few years to ensure that there are adequate resources to address water and sewer infrastructure maintenance and repair needs.

All of these factors were considered in preparing the Authority's budget for the fiscal year.

#### **Requests for Information**

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning the information provided in this report or requests for additional financial information should be addressed to the Executive Director, HTMUA, 6101 Thirteenth Street, Mays Landing, NJ 08330.



#### BASIC FINANCIAL STATEMENTS



### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) COMPARATIVE STATEMENT OF NET POSITION

#### **ASSETS**

	_	AUGUST 31,		
		2021	2020	
Current assets:				
Unrestricted assets	\$	0.470.050.04	0.007.000.07	
Cash and cash equivalents  Consumer accounts receivable	Ф	9,173,053.94 336,112.65	9,067,099.07 246,901.74	
Other		505.91	504.57	
Interest receivable		-	-	
Total unrestricted assets	-	9,509,672.50	9,314,505.38	
Restricted assets:				
Cash and cash equivalents		99,857.75	121,876.45	
Total restricted assets	-	99,857.75	121,876.45	
Total current assets	-	9,609,530.25	9,436,381.83	
Capital assets:				
Non- depreciable capital assets		4,143,979.04	1,941,610.98	
Depreciable capital assets, net of depreciation	-	23,769,692.31	24,683,185.54	
Total noncurrent assets	<u>-</u>	27,913,671.35	26,624,796.52	
Total assets	-	37,523,201.60	36,061,178.35	
Deferred Outflow of Resources:				
Deferred outflows related to pensions		505,900.00	622,753.00	
Deferred outflows related to other post employment	-	1,306,825.00	1,289,981.00	
Total assets and deferred outflow of resources	\$	39,335,926.60	37,973,912.35	

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) COMPARATIVE STATEMENT OF NET POSITION

#### **LIABILITIES AND FUND EQUITY**

	_	AUGUST 31,		
	_	2021	2020	
Current liabilities payable from unrestricted assets:	_			
Accounts payable	\$	302,938.26	489,149.96	
Accrued salaries		24,997.08	21,331.53	
Water and sewer rent overpayments		37,552.22	28,214.14	
Payroll deductions payable		9,858.11	9,010.44	
Other Payables	_	275 245 67	- - - - - -	
Total current liabilities payable from unrestricted assets	_	375,345.67	547,706.07	
Current liabilities payable from restricted assets:				
Contracts payable		1,548,267.96	232,232.89	
Loans payable - current portion		308,395.27	303,051.27	
Accrued interest on bonds		3,689.18	3,901.83	
Escrow deposits and performance guarantees		99,351.84	121,371.88	
Escrow fund - due to operating fund	_	505.91	504.57	
Total current liabilities payable				
from restricted assets:	_	1,960,210.16	661,062.44	
Long term liabilities payable from unrestricted assets:				
Net Pension Obligation		1,509,171.00	1,912,181.00	
Other Post Employment Benefit Obligation		3,240,141.00	3,100,277.00	
Compensated absences	_	81,349.39	83,444.54	
Total long-term liabilities - unrestricted	_	4,830,661.39	5,095,902.54	
Long term liabilities payable from restricted assets:				
Loans Payable		3,466,238.22	3,778,141.45	
Total long-term liabilities	_	3,466,238.22	3,778,141.45	
Total liabilities	_	10,632,455.44	10,082,812.50	
Deferred Inflow of Resources:				
Deferred inflows related to other post employment		831,383.00	1,741,512.00	
Deferred inflows related to pensions	_	1,148,414.00	1,134,596.00	
Net position:				
Net investment in capital assets		22,587,080.72	22,307,469.08	
Restricted for capital activity and debt service		-	-	
Unrestricted		(4,749,312.00)	(5.012.459.00)	
Unfunded benefit liability (deficit) Fund balance		8,885,905.44	(5,012,458.00) 7,719,980.77	
Total net position	_	26,723,674.16	25,014,991.85	
Total liabilities and net position	\$	39,335,926.60	37,973,912.35	
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The accompanying Notes to Financial Statements are an intregal part of this statement

# HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) COMPARATIVE STATEMENT OF ACTIVITIES FOR THE YEARS ENDED

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	_	7,0000101,		
		2021	2020	
Operating revenues:				
User charges and fees	\$	6,232,157.04	6,095,036.26	
Service contract fees		148,596.86	144,713.63	
Other operating revenues		18,886.34	2,196.33	
Total operating revenues	_	6,399,640.24	6,241,946.22	
Operating expenses : Administration				
Salaries and wages		245,754.62	220,756.63	
Fringe benefits		11,167.27	87,177.46	
Other expenses		(415,194.04)	247,435.42	
Cost of Providing Services				
Salaries and wages		898,040.35	764,291.42	
Fringe benefits		28,858.94	231,655.76	
Other expenses		2,446,907.73	2,369,785.95	
Depreciation	_	1,547,798.50	1,535,677.65	
Total operating expenses	_	4,763,333.37	5,456,780.29	
Operating income	_	1,636,306.87	785,165.93	
Non-operating revenue (expense):				
Investment income		7,372.21	59,413.22	
Interest expense		(42,117.13)	(43,313.95)	
Connection fees		206,669.00	202,559.00	
Other non-operating revenue		92,569.43	91,193.48	
Gain (Loss) on disposal of capital asset		7,881.93	(7,266.27)	
Payment to Hamilton Township		(200,000.00)	(259,071.00)	
Total non-operating expense	_	72,375.44	43,514.48	
Increase(decrease) in net position		1,708,682.31	828,680.41	
Net position at beginning of year		25,014,991.85	24,186,311.44	
Net position at end of year	\$_	26,723,674.16	25,014,991.85	
<del>-</del>				

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) COMPARATIVE STATEMENT OF CASH FLOWS FOR THE YEARS ENDED

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	=		
	-	2021	2020
Cash flows from operating activities:			
Cash received from customers and users	\$	6,152,284.21	5,998,240.77
Cash paid to suppliers		(3,317,399.60)	(2,581,404.82)
Cash paid to employees		(1,141,376.90)	(1,028,331.89)
Other operating receipts (expenses)		167,483.20	146,909.96
Net cash provided by operating activities	-	1,860,990.91	2,535,414.02
Cash flows from investing activities:			
Investment Income		7,372.21	59,413.22
Net cash provided by investing activities	-	7,372.21	59,413.22
	-	<u> </u>	· · · · · · · · · · · · · · · · · · ·
Cash flows from capital and related financing activities:		(202 054 27)	(202 754 27)
Principal paid on NJEIT loans		(303,051.27)	(302,754.27)
Interest paid on debt		(45,837.73)	(47,332.08)
Sale of fixed assets			10,858.00
Additions to capital assets	_	(1,520,638.27)	(1,183,967.00)
Net cash used by capital and related activities	-	(1,869,527.27)	(1,523,195.35)
Cash flows from non financing activities:			
Other non-operating revenue		100,451.36	91,193.48
Due to WTMUA		100,401.00	(357.00)
Connection fees		206.669.00	202,559.00
•		,	(5,658.25)
Receipt(return) of escrow funds		(22,020.04)	( , ,
Payment to Hamiltion Township	-	(200,000.00)	(259,071.00)
Net cash provided by non financing activities	-	85,100.32	28,666.23
Increase (decreased) in cash and cash equivalents		83,936.17	1,100,298.12
Cash and cash equivalents at beginning of year	-	9,188,975.52	8,088,677.40
Cash and cash equivalents at end of year	\$_	9,272,911.69	9,188,975.52
Reconciliation to balance sheet:			
Unrestricted Cash		9,173,053.94	9,067,099.07
Restricted Cash		99,857.75	121,876.45
	\$	9,272,911.69	9,188,975.52
Reconciliation of operating income to net cash provided by o	pei	rating activities:	
Operating Income(loss) Adjustments:		1,636,306.87	785,165.93
•		1 547 708 50	1 535 677 65
Depreciation Change in Assets and Liabilities:		1,547,798.50	1,535,677.65
Change in Assets and Liabilities:		(00.040.04)	(00 044 20)
(Increase) decrease in accounts receivable		(89,210.91)	(98,041.39)
(Increase) decrease in other retirement benefits		(787,109.00)	17,257.00
(Increase) decrease in deferred outflow - pensions		(272,339.00)	(77,846.00)
Increase(decrease) in accounts payable		(186,211.70)	354,649.77
Increase in accrued salaries		3,665.55	6,139.73
Increase in overpayments		9,338.08	1,245.90
Increase in payroll deductions payable		847.67	3,173.89
(Decrease) in contracts payable			
Increase in compensated absences		(2,095.15)	7,991.54
Net cash provided by operating activities	\$	1,860,990.91	2,535,414.02

#### Note 1. Organization

The Hamilton Township Municipal Utilities Authority (the "Authority") is a public body corporate and politic of the State of New Jersey and was originally created by an ordinance adopted on October 15, 1962 as amended on February 3, 1967 by the Township of Hamilton's governing body (the "Township"), pursuant to the Municipal and County Utilities Authorities Law, Chapter 138 of the Lows of 1957, as amended.

The Authority was created for the purpose of constructing, maintaining and operating water supply, as well as, distribution and sewerage collection and treatment facilities for the relief of waters in, bordering or entering areas within the territorial boundaries of the Township from pollution or threatened pollution and for the improvement of conditions affecting public health.

The Authority currently provides water supply and sewerage collection and treatment services to all residences and businesses within the Township and a portion of Weymouth Township.

On September 6, 1992, the Authority was connected to the Atlantic County Utilities Authority (the "ACUA") System. Since that date, all sewerage and wastewater from the service area has been transferred to the ACUA.

The Authority, as a component unit of the Township of Hamilton, is financially accountable to the Township. AS set forth in Government Accounting Standards Board (GASB) 14, financial accountability is defined as appointment of a voting majority of the component unit's board and either the ability to impose will by the primary government or the possibility that the component unit will provide a financial benefit to or impose a financial burden on the primary government. The Authority, as a component unit, issues separate financial statements from the Township. However, if the Township presented its financial statements in accordance with accounting principles generally accepted in the United States of America, these financial statements would be includable with the Township's on a blended basis.

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

#### Note 2. Summary of Significant Accounting Policies

The following is a summary of the more significant accounting policies:

#### **Basis of Financial Statements**

The Authority's financial statements are presented on the full accrual basis in accordance with accounting principles generally accepted in the United States of America.

The Authority has adopted GASB No. 1 through 75 and related interpretations issued through August 31, 2021.

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

The accounting and financial reporting treatment applied to the Authority is determined by its measurement focus. The transactions of the Authority are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operations are included on the statement of net position. Net position (i.e. total assets net of total liabilities) are segregated into "net investment in capital assets"; "restricted for capital activity and debt service"; and "unrestricted" components.

#### **Recent Accounting Pronouncements Not Yet Effective**

In June 2017, the Governmental Accounting Standards Board (GASB) issued Statement No. 87 "Leases". This statement, which is effective for fiscal periods beginning after December 31, 2022, may have an effect on the Authority's financial reporting.

In June 2018, the Governmental Accounting Standards Board (GASB) issued Statement No. 89, "Accounting for Interest Cost Incurred Before the End of a Construction Period". This statement, which is effective for fiscal periods beginning after December 31, 2021, will not have any effect on the Authority's financial reporting.

In May 2019, the Governmental Accounting Standards Board (GASB) issued Statement No. 91, "Conduit Debt Obligations". This statement is effective for fiscal periods beginning after December 31, 2022, will not have any effect on the Authority's financial reporting.

In March 2020, the Governmental Accounting Standards Board (GASB) issued Statement No. 93, "Replacement of Interbank Offered Rates". This statement, which is effective for fiscal periods beginning after December 31, 2022, and all reporting periods thereafter, will not have any effect on the Authority's financial reporting.

In March 2020, the Governmental Accounting Standards Board (GASB) issued Statement No. 94, "Public-Private and Public-Public Partnerships and Availability Payment Arrangements". This statement, which is effective for fiscal years beginning after December 31, 2023, and all reporting periods thereafter, will not have any effect on the Authority's financial reporting.

In May 2020, the Governmental Accounting Standards Board (GASB) issued Statement No. 96, "Subscription Based Information Technology Arrangements". This statement, which is effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter, will not have any effect on the Authority's financial reporting.

In June 2020, the Governmental Accounting Standards Board (GASB) issued Statement No. 97, "Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans – an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32". This statement, which is effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter, will not have any effect on the Authority's financial reporting.

In October 2021, the Governmental Accounting Standards Board (GASB) issued Statement No 98, "The Annual Comprehensive Financial Report". This statement, which is effective for fiscal years ending after December 15, 2021, will have an effect on the Authority's financial statements.

#### **Budgets and Budgetary Accounting**

An annual operating budget is required to be adopted and integrated into the accounting system to provide budgetary control over revenues and expenditures in accordance with NJSA 40A:5A. The operating budget adopted annually covers the general fund activity only. The current operating budget details the Authority's plans to earn and expend funds for charges incurred for the operation, maintenance, certain interest and general functions, and other charges for the fiscal year.

#### **Use of Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make certain estimates and assumptions that effect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the balance sheet date, and reported amounts of revenues and expenses during the reporting period. Estimates are used to determine depreciation expense, the allowance for doubtful accounts and certain claims and judgment liabilities, among other accounts. Actual results may differ from those estimates.

#### Risk of Loss

The Authority purchases commercial insurance policies on an annual basis to handle risks of loss associated with property, auto, liability, workers compensation, flood damage, and employee crime coverage. Any potential liability of the Authority with respect to loss claims would be equal to the deductibles associated with the policies and an event, which may exceed policy coverage limits.

#### **Cash and Cash Equivalents**

Cash and cash equivalents include petty cash, change funds, bank deposits, government money market mutual funds and all highly-liquid investments with a maturity of three months or less at the time of purchase and are stated at costs plus accrued interest. The Authority places its temporary cash investments with high-credit quality financial institutions.

Local units are required by N.J.S.A. 40A:5-14 to annually adopt a cash management plan and must deposit funds pursuant to that plan. The cash management plan includes a designation of a depository or depositories as defined in section 1 of P.L. 1970 c.236 (C. 17.9-41). 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.

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 failed banking institutions 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 four 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.

#### Investments

Investments are carried at fair market value with associated premiums and discounts amortized over the term of the investment held.

Purchase of investments is limited by N.J.S.A. 40A:5-15.1 to bonds or obligations of or guaranteed by the federal government and to bonds or other obligations of federal or local units. These investments are required to have a maturity date not more than 397 days from the date of purchase.

#### Inventory

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

#### **Accounts Receivable**

The Authority bills its customers monthly based on actual usage. Delinquent account balances are sold by the applicable municipal tax collectors on behalf of the Authority, thereby creating a lien on the property of the delinquent account. Any collection of delinquent account balance by the municipal tax collectors is subsequently forwarded to the Authority.

#### **NJEIT Loan Funds Receivable**

The Authority receives loan monies from the New Jersey Environmental Infrastructure Trust (NJEIT) on a reimbursement basis whereby the Authority receives loan payments upon submission of a reimbursement voucher. The receivable represents the loan funds that have yet to be received.

#### **Restricted Assets**

Restricted assets represent cash and investments maintained in accordance with bond resolutions, grant awards, and other resolutions and formal actions of the Authority or by agreement for the purpose of funding certain debt service payment, and improvements and extensions to the utility system.

#### **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 August 31, 1997 are stated at estimated costs. Assets purchased after that date are stated at actual cost. Assets contributed by developers are valued at estimated fair market value at the date of contribution. Expenditures for maintenance and repairs are expensed as incurred. Renewals and betterments that materially extend the life of the assets are capitalized.

Construction costs incurred are recorded as construction in progress. In the year that the project is completed, these costs are transferred to property, plant and equipment. 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 \$5,000 or more
- 2) Useful life or more than one year
- 3) Asset is not affected by consumption

Depreciation is computed, as established by the Local Finance Board, Division of Consumer Affairs, State of New Jersey for Municipal Utilities Authorities, using the straight-line method over the estimated useful life of the related assets in accordance with accounting principles generally accepted in the United States of America. The estimated useful lives of depreciable assets are:

Building	50 years
Infrastructure	40 years
Basin	35 years
Wells	20 years
Heavy equipment	15 years
Water meters/pits	10 years
Heavy vehicles	7 years
Vehicle/office equipment	5 years

#### **Net Position**

Net position comprises the earnings from operating income, non-operating revenues, expenses, and capital contributions. Net position is classified in the following three components:

Net Investment in Capital Assets – This component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding principal balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of invested in capital assets, net of related debt. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

Restricted – This component of net position consists of external constraints imposed by creditors (such as debt covenants), grantors, contributors, laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation, that restricts the use of net position.

*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.

#### **Revenues and Rate Structure**

Revenues from water and sewer services are recognized on the accrual basis as earned. Services are supplied to customers under a rate structure designed to produce revenues sufficient to provide for operating and maintenance costs, capital outlay, debt service, reserves and debt service coverage.

#### **Operating Revenues and Expenses**

Operating revenues and expenses consist of those revenues that result from the ongoing principle operations of the Authority. Operating revenues consist primarily of charges for services. Non-operating revenues and expenses consist of those revenues and expenses that are related to financing and investing activities or result from non-exchange transactions or ancillary activities. When an expense is incurred for purpose for which there are both restricted and unrestricted net assets available, it is the Authority's policy to apply those expenses to restricted net assets to the extent such are available and then to unrestricted net assets.

#### **Income Taxes**

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

#### Pension

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

#### Note 3. Significant Trust Agreement and Bond Resolution Requirements

#### **General Bond Resolution**

The Authority is subject to the provisions and restrictions of a bond resolution adopted August 1, 1992, and the supplemental resolutions adopted October 1, 1994, September 1, 1996, February 15, 1998 and August 29, 2008. In accordance with the Trust Agreement and Bond Resolutions, the Authority has established the following cash and investment accounts for the deposit of all revenue received by the Authority from operations.

The following funds and accounts are in the name of the Trustee:

Revenue Account – All monies collected by the Authority for service charges or from any other sources for operating, maintaining or repairing the system are deposited in this account. The Trustee shall make quarterly payments into the other accounts to satisfy bond resolution or operating requirements.

Debt Service Fund – The balance on deposit must be sufficient to enable the Trustee to pay the principal of bonds as they mature upon surrender thereof and the interest on bonds as it become payable. The balance on August 31, 2020 and 2019 was \$0 and \$0, respectively and meets the requirements of the bond resolution.

General Fund – All excess funds of the Authority are recorded in the General Fund. If the Authority is not in default in the payment of bond principal or interest, and all fund requirements are satisfied, the excess funds may be used by the Authority for any lawful purpose. The allocated/designated funds of the Authority are included in the General Fund.

Rebate Fund – The balance on deposit shall be used for the paying to the United States Treasury the amount required to be rebated pursuant to section 148(f) of the Code. All amounts on deposit shall be held free and clear of the lien of this bond resolution.

Construction Fund – The balance on deposit shall be used to pay the costs of specific project and is pledged, pending application to such costs, for the security of the payment of principal and interest on the Water and Sewer Revenue Bonds.

The following funds and accounts are in the name of the Authority:

Operating Fund – The balance on deposit shall be used for the normal operation, maintenance, and repair of the utility system. The balance may not be in excess of the three month's operating expenses or such greater amounts as may be required by state law.

Debt Service Coverage - Section 6.01 of the Trust Agreement dated August 1, 1992 stipulates that so long as bonds of any series shall be outstanding hereunder, the Authority covenants to charge and collect rates and charges in respect of the utility system so that its pledged revenues, exclusive of pledged grants in aid of construction and amounts held in any fund established hereunder (but inclusive of interest earnings on funds established hereunder and moneys held in the General Fund which are available to make up deficiencies in the Debt Service Fund and are so transferred), will be sufficient:

- (a) To pay the expenses of operating, maintaining and repairing the utility system, and to pay the administrative expenses of the Authority; and
- (b) To provide in each fiscal year, an additional amount which shall be at least equal to the debt service requirements for such fiscal year plus any amounts required to be transferred in such fiscal year to the Debt Service Reserve Account.

For the purposes of (b) above, Debt Service Requirements shall be deemed to be exclusive of any amount on deposit in any fund established and held hereunder representing capitalized interest or accrued interest.

In the event that the Authority's pledged revenues are insufficient to meet the obligations set forth in subsections (a) and (b) above, the Authority covenants to revise its schedule of service charges in accordance with the law so that the amounts which are reasonably expected to be collected will be sufficient to produce the amounts required in subsections (a) and (b) above.

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Compliance with the covenant is calculated as follows:

	2021		2020	
Net Revenue:				
Operating income	\$ 1,636,306.87		785,165.93	
Connection Fees	206,669.00		202,559.00	
Add: Depreciation Expense	1,547,798.50		1,535,677.65	
Interest Income	7,372.21		59,413.22	
Net Revenue	3,398,146.58		2,582,815.80	
Debt Service:				
Interest Charges	42,117.13		43,313.95	
Bond Principal	306,559.00		302,754.27	
Debt Service	348,676.13		346,068.22	
Net Revenue	\$ 3,398,146.58	9.75	\$ 2,582,815.80	7.46
Debt Service	\$ 348,676.13	9.73	\$ 346,068.22	7.40

The ratio meets the required debt service coverage.

#### Note 4. Investments

At year end, the Authority had no investments.

#### **Interest Rate Risk**

The Authority does not have a formal investment policy that limits investments maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. However, New Jersey Statutes 40A:5-15.1(a) limits the length of time for most investments to 397 days.

#### **Credit Risk**

New Jersey Statutes 40A:15.1(a) limits the Authority investments to those specified in the Statutes. The type of allowable investments are Bonds of the United States of America or of the authority or the local units in which the authority is located; obligations of federal agencies not exceeding 397 days; government money market mutual funds; the state of New Jersey Cash Management Plan; local government investment pools; or repurchase of fully collateralized securities.

#### **Concentration of Credit Risk**

The Authority places no limit on the amount the authority may invest in any one issuer.

#### Note 5. Cash

#### **Custodial Risk - Deposits**

Custodial credit risk is the risk that, in the event of a bank failure, the government's deposits may not be returned to it. The Authority's policy is based on New Jersey Statutes requiring cash be deposited only in New Jersey based banking institutions that participate in the New Jersey Governmental Depository Protection Act (GUDPA) or in qualified investments established in New Jersey Statutes 18A:20-37 that are treated as cash equivalents. As of August 31, 2021 and 2020, \$4,637,209.50 and \$4,636,028.80 of the government's bank balance of \$9,268,620.64 and \$9,208,873.51, respectively, was exposed to custodial credit risk.

#### Note 6. Capital Assets

Capital asset activity for the fiscal year ended August 31, 2021, was as follows:

	Balance 9/1/2020	Additons	Deletions	Balance 8/31/2021
Capital Assets Not Being Depreciated:				
Land	\$ 1,048,250.00			1,048,250.00
Construction in Progress	893,360.36	2,982,570.09	(780,201.41)	3,095,729.04
Total Capital Assets No Being Depreciate	1,941,610.36	2,982,570.09	(780,201.41)	4,143,979.04
Capital Assets Being Depreciated: Buildings, Machinery, Equipment, and				
Infrastructure	57,176,003.99	634,304.65	(71,125.00)	57,739,183.64
Less: Accumulated Depreciation	(32,492,817.83)	(1,547,798.50)	71,125.00	(33,969,491.33)
Capital Assets, net	\$ 26,624,796.52	2,069,076.24	(780,201.41)	27,913,671.35

Depreciation expense of \$1,547,798.50 and \$1,535,677.65 was charged to operations for the years ended August 31, 2021 and 2020, respectively.

#### Note 7. Long-Term Debt

#### **New Jersey Environmental Infrastructure Trust**

In fiscal year 2012, the Authority received several loans from the State of New Jersey under the Wastewater Treatment Trust Program/Environmental Infrastructure Trust Program ("NJEIT Trust") for improvements to the Authority's wastewater system and drinking water projects. The NJEIT Trust has issued bonds for loans to various entities. The loan is on the reimbursement basis whereby the Authority receives loan payments upon submission of a reimbursement voucher to the Trust Fund. Interest and an administrative fee are charged on the trust loan and interest is credited to the Authority's account on funds not yet received. The funds on hand at

the NJEIT Trust for loans committed to the Authority are drawn down subject to the approval of the NJEIT Trust. The Trust loans have interest rates ranging from 0.22% to 5.00% and mature in various increments through 2034.

Under the Wastewater Treatment Fund Program/Environmental Infrastructure Fund Program ("NJEIT Fund"), the State extended several noninterest-bearing loans. When a project is completed the final expenditures report is submitted to the State. If the total project cost is less than the loan amount, the State will make an adjustment to the final loan payment and reduce the liability accordingly. As of August 31, 2021 and 2020 there was \$0 and \$0, respectively, in loan funds receivable from NJEIT Trust and Fund.

Additionally, some of the NJEIT loans entitle the Authority to principal forgiveness on the fund loan portion totaling \$380,533. The fund loan principal amortization reflects the principal forgiveness on a pro-rata basis over the life of the loan. As of August 31, 2021, all of this principal forgiveness has been earned by the Authority.

As of August 31, 2021 and 2020, net loan premiums related to the NJEIT loans in the amount of \$20,671.93 and \$24,179.89, respectively, are being amortized using the bonds outstanding method which approximates the effective interest method. The Authority began amortizing these premiums in fiscal year 2013. The annual amortization as of August 31, 2021 and 2020 amounted to \$3,507.96 and \$7,671.87, respectively, and is recorded against interest expense.

NJEIT loans outstanding at August 31, 2021 are as follows:

Issue	Trust	Fund	Total
Series 2012 (DW)	\$ 47,149.00	120,732.44	167,881.44
Series 2012 (PF)(DW)	170,094.00	159,074.79	329,168.79
Series 2012 (PF)(CW)	255,000.00	227,908.64	482,908.64
Series 2014 (DW)	475,000.00	1,200,253.24	1,675,253.24
Series 2014 (CW)	165,000.00	436,118.72	601,118.72
Series 2015 (CW)	140,000.00	357,630.73	497,630.73
	\$ 1,252,243.00	2,501,718.56	3,753,961.56

Loans Payable, Due Within One Year	(308,395.27)
Net Unamortized Premiums	20,671.93
Long-Term Portion of Loans Payable	\$ 3,466,238.22

The NJEIT Trust and NJEIT Fund Loans are subordinate to the Revenue Bonds issued under the Bond Resolution of the Authority. In the event of any insolvency or bankruptcy proceedings, holders of the Revenue Bonds shall be entitled to receive payment in full of all payments due before the holders of outstanding Authority Subordinate Bonds are entitled to receive any payment from the Gross Revenues (as defined in the General Bond Resolution).

Debt service requirements on outstanding bonds and loans during the next five years and thereafter are:

Year	Principal	Interest	Total
2022	308,395.27	44,003.22	352,398.49
2023	313,777.27	40,121.22	353,898.49
2024	319,197.27	35,951.58	355,148.85
2025	324,650.27	31,498.50	356,148.77
2026	330,138.27	27,760.20	357,898.47
2027-2031	1,673,137.92	83,200.14	1,756,338.06
2032-2034	484,665.29	9,175.02	493,840.31
	\$ 3,753,961.56	271,709.88	4,025,671.44

The following summarizes activity in bonds and loans payable for the year ended August 31, 2021:

	Balance <u>9/1/2020</u>	<u>Issued</u>	Principal Payments	Balance <u>8/31/2021</u>	Due Within One Year
NJEIT Loans	\$ 4,057,012.83		(303,051.27)	3,753,961.56	308,395.27
Total Loans Payable	\$ 4,057,012.83	-	(303,051.27)	3,753,961.56	308,395.27

#### Note 8. Compensated Absences

An employee shall not be permitted to carry more than (1) year of earned accumulated vacation time into the succeeding year. Upon separation from the Authority, the employee will be paid for all accrued vacation time at their current hourly rate. Employees are permitted to carry all accumulated sick time to the succeeding year. Upon separation from the Authority, the employee will be paid for all accrued sick time at the current New Jersey State minimum wage. The accrued vacation and sick time at August 31, 2021 was as follows:

	Balance	Balance		
	9/1/2020	Additions	<u>Deletions</u>	8/31/2021
Compensated Absences	83,444.53	91,121.87	(93,217.01)	81,349.39

#### Note 9. Pension Plan

Description of Plans - Substantially all of the Authority's employees are covered by the Public Employees' Retirement System cost-sharing multiple-employer defined benefit pension plan which has been established by state statute and is administered by the New Jersey Division of Pension and Benefits (Division). According to the State of New Jersey Administrative Code, all obligations of the System will be assumed by the State of New Jersey should the System terminate. The Division issues a publicly available financial report that includes the financial statements and required supplementary information for the Public Employees Retirement System. This report may be obtained by writing to the Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625 or the report can be accessed on the internet at

http://www.state.nj.us/treasury/pensions/annrpts archive.htm.

Public Employees' Retirement System - The Public Employees' Retirement System was established in January, 1955 under the provisions of N.J.S.A. 43:15A to provide retirement, death, disability and medical benefits to certain qualified members. The Public Employees' Retirement System is a cost-sharing multiple-employer plan. Membership is mandatory for substantially all full time employees of the State or any county, Authority, school Authority or public agency provided the employee is not required to be a member of another State-administered retirement system or other state or local jurisdiction.

Funding Policy - The contribution policy is set by N.J.S.A. 43:15A, Chapter 62, P.L. of 1994, Chapter 115, P.L. of 1997 and N.J.S.A. 18:66, and requires contributions by active members and contributing employers. Plan member and employer contributions may be amended by State of New Jersey legislation. PERS provide for employee contributions of 7.50% of employees' annual compensation, as defined. Employers are required to contribute at an actuarially determined rate in PERS. The current PERS rate is 7.50% of covered payroll. The Authority's contributions to PERS for the years ending August 31, 2020, 2019 and 2018 were \$112,601.00, \$88,441.00 and \$111,596.37 respectively, equal to the required contributions for each year.

Significant Legislation - Chapter 78, P.L. 2011, effective June 28, 2011 made various changes to the manner in which the Public Employees' Retirement System (PERS) and the Police and Firemen's Retirement System (PFRS) operate and to the benefit provisions of those systems.

Chapter 78's provisions impacting employee pension and health benefits include:

- (a) New members of the PERS hired on or after June 28, 2011 (Tier 5 members) will need 30 years of creditable service and age 65 for receipt of the early retirement benefit without a reduction of ½ of 1% for each month that the member is under age 65.
- (b) The eligibility age to qualify for a service retirement in the PERS is increased from age 63 to 65 for Tier 5 members.
- (c) The annual benefit under special retirement for new PFRS members enrolled after June 28, 2011 (Tier 3 members), will be 60% instead of 65% of the member's final compensation plus 1% for each year of creditable service over 25 years but not to exceed 30 years.
- (d) Increases in active member contribution rates. PERS active member rates increase from 5.5% of annual compensation to 6.5% plus an additional 1% phased-in over 7 years; PFRS active member rate increase from 8.5% to 10%. For fiscal year 2013, the member contribution rates increased in October 2011. The phase-in of the additional incremental member contribution rates for PERS members will take place in July of each subsequent fiscal year.
- (e) The payment of automatic cost-of-living adjustment (COLA) additional increases to current and future retirees and beneficiaries is suspended until reactivated as permitted by this law.

- (f) New employee contribution requirements towards the cost of employer-provided health benefit coverage. Employees are required to contribute a certain percentage of the cost of coverage. The rate of contribution is determined based on the employee's annual salary and the selected level of coverage. The increased employee contributions will be phased in over a 4-year period for those employed prior to Chapter 78's effective date with a minimum contribution required to be at least 1.5% of salary.
- (g) In addition, this new legislation changes the method for amortizing the pension systems' unfunded accrued liability (from a level percent of pay method to a level dollar of pay).

Chapter 1, P.L. 2010, effective May 21, 2010, made a number of changes to the State-administered retirement systems concerning eligibility, the retirement allowance formula, the definition of compensation, the positions eligible for service credit, the non-forfeitable right to a pension, the prosecutor's part of the PERS, special retirement under the PFRS, and employer contributions to the retirement systems.

Also, Chapter 1, P.L. 2010 changed the membership eligibility criteria for new members of PERS from the amount of annual compensation to the number of hours worked weekly. Also, it returned the benefit multiplier for new members of PERS to 1/60<sup>th</sup> from 1/55<sup>th</sup>, and it provided that new members of PERS have the retirement allowance calculated using the average annual compensation for the last five years of service instead of the last three years of service. New members of PERS will no longer receive pension service credit from more than one employer. Pension service credit will be earned for the highest paid position only. For new members of the PFRS, the law capped the maximum compensation that can be used to calculate a pension from these plans at the annual wage contribution base for social security, and requires the pension to be calculated using a three year average annual compensation instead of the last year's salary. This law also closed the Prosecutors Part of the PERS to new members and repealed the law for new members that provided a non-forfeitable right to receive a pension based on the laws of the retirement system in place at the time 5 years of pension service credit is attained. The law also requires the State to make its full pension contribution, defined a 1/7<sup>th</sup> of the required amount, beginning in fiscal years 2012.

Chapter 3, P.L. 2010, effective May 21, 2010, replaced the accidental and ordinary disability retirement for new members of the PERS with disability insurance coverage similar to that provided by the State to individuals enrolled in the State's Defined Contribution Retirement Program.

Chapter 92, P.L. 2007 implemented certain recommendations contained in the December 1, 2006 report of the Joint Legislative Committee on Public Employee Benefits Reform; established a DCRP for elected and certain appointed officials, effective July 1, 2007; the new pension loan interest rate became 4.69% per year, and an \$8.00 processing fee per loan was charged, effective January 1, 2008. The legislation also removed language from existing law that permits the State Treasurer to reduce employer pension contributions needed to fund the Funds and Systems when excess assets are available.

#### Note 10. Pension Liabilities

In 2012, the Governmental Accounting Standards Board issued GASB statement 68. This statement is effective for fiscal years beginning after June 15, 2014. This statement changes the method of reporting the municipality's pension liabilities. However, due to the fact that the municipality reports on the regulatory basis of accounting, no financial statement impact will be recognized.

The following represents the municipality's pension liabilities as June 30, 2021:

#### **Public Employees' Retirement System**

The Authority has a liability of \$1,509,171 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2020 that was rolled forward to June 30, 2021. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2021, the Authority's proportion would be .0127393846% which would be an increase of .001% from its proportion measured as of June 30, 2020.

For the year ended December 31, 2021, the Authority would have recognized pension expense of \$(119,656). At December 31, 2021, the Authority would report deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

	Deferr	ed Outflows	Deferred Inflows
	of R	desources	of Resources
Differences between expected & actual experience	\$	23,802	10,804
Changes of assumptions		7,860	537,275
Changes in proportion		474,238	202,780
Net difference between projected and actual earnings			
on pension plan investments			397,555
Total	\$	505,900	1,148,414

Amounts that would be reported as deferred outflows of resources and deferred inflows of resources related to pensions would be recognized in pension expense as follows:

Year ended June 30,	
2022 2023 2024 2025 2026	\$ (250,334) (178,738) (121,869) (91,609) 36
Total	\$ (642,514)

#### **Actuarial Assumptions**

The total pension liability for the June 30, 2021 measurement date was determined by an actuarial valuation as of July 1, 2020, which was rolled forward to June 30, 2021. This actuarial valuation used the following assumptions, applied to all periods in the measurement:

Inflation rate

Price 2.75%

Wage 3.25%

Salary increases:

Through 2026 2.00% – 6.00% (based on years of service)

Thereafter 3.00% - 7.00% (based on years of service)

Investment rate of return: 7.00%

Pre-retirement mortality rates were based on the Pub-2010 General Below-Median Income Employee mortality table with an 82.2% adjustment for males and 101.4% adjustment for females, and with future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 General Below-Median Income Healthy Retiree mortality table with a 91.4% adjustment for males and 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 disable retirees were base 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 generational basis. Mortality improvement is based on Scale MP-2021.

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

In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2021) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2021 are summarized in the following table:

		Long-Term
		<b>Expected Real</b>
	Target	Rate of
Asset Class	Allocation	Return
U.S. Equity	27.00%	8.09%
Non-U.S. Developed Markets Equity	13.50%	8.71%
Emerging Markets Equity	5.50%	10.96%
Private Equity	13.00%	11.30%
Real Estate	8.00%	9.15%
Real Assets	3.00%	7.40%
High Yield	2.00%	3.75%
Private Credit	8.00%	7.60%
Investment Grade Credit	8.00%	1.68%
Cash Equivalents	4.00%	0.50%
U.S. Treasuries	5.00%	0.95%
Risk Mitigation Strategies	3.00%	3.35%

#### Discount Rate

The discount rate used to measure the total pension liability was 7.00% as of June 30, 2021. 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 will be made based on 100% of the actuarially determined contributions for the State employer and 100% of actuarially determined contributions for 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.

Sensitivity of the Authority's proportionate share of the net pension liability to changes in the discount rate.

The following presents the Authority's proportionate share of the net pension liability calculated using the discount rate of 7.00%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.00%) or 1-percentage point higher (8.00%) than the current rate:

	1%	Current Discount	1%
	Decrease	Rate	Increase
	(6.00%)	(7.00%)	(8.00%)
Authority's proportionate share of			
the net pension liability	\$ 1,797,418	\$ 1,509,171	\$ 1,264,900

Pension plan fiduciary net position.

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

#### Note 11 - Other Post-Retirement Benefits

#### General Information about the OPEB Plan

The State Health Benefit State Retired Employees Plan (State Retired OPEB Plan) is a single-employer defined benefit OPEB plan with a special funding situation. The State Retired OPEB Plan is administered on a "pay-as-you-go" basis. Accordingly, no assets are accumulated in a qualifying trust that meets the criteria in paragraph 4 of GASB Statement No. 75. The State Retired OPEB Plan covers the State, State colleges and universities, the Palisades Interstate Park Commission, and the New Jersey Building Authority (referred to collectively as "the employers") for which the State is legally obligated to pay for benefits. The State Retired OPEB Plan is treated as a cost-sharing multiple employer plan with a special funding situation for allocating the total OPEB liability and related OPEB amounts since each employer mentioned above is required to issue stand-alone financial statements. The State Retired OPEB Plan provides medical, prescription drug, and Medicare Part B reimbursement to retirees and the covered dependents of the employees. The State also offers dental care to retirees, however, since dental benefits are completely paid for by the retirees, there is no OPEB liability for these benefits.

In accordance with N.J.S.A. 52:14-17.32, the State is required to pay the premiums or periodic charges for health benefits of State employees who retire with 25 years or more of service credit in, or retires on a disability pension from, one or more of the following plans: the Judicial Retirement System (JRS), the Public Employees' Retirement System (PERS), the Police and Firemen's Retirement System (PFRS), and the Alternate Benefit Program (ABP). In addition, N.J.S.A. 54:14-17.26 provides that for purposes of the State Retired OPEB Plan, and employee of Rutgers, the State University of New Jersey, and New Jersey Institute of Technology shall be deemed an employee of the State. Further, P.L. 1966, c.302, addresses the other State colleges and universities, whereas while these institutions were provided autonomy from the State, their employees retained any and all rights to health benefits within the State Retired OPEB Plan and are therefore classified as State employees.

The State Health Benefit Local Education Retired Employees Plan (Local Education Retired OPEB Plan) is a multiple-employer defined benefit OPEB plan with a special funding situation. The Local Education Retired OPEB Plan is administered on a "pay-as-you-go" basis. Accordingly, no assets are accumulated in a qualifying trust that meets the criteria in paragraph 4 of GASB Statement No. 75. The Local Education Retired OPEB Plan provides medical, prescription drug, and Medicare Part B reimbursement to retirees and the covered dependents of local education employees. The State also offers dental care to retirees, however, since dental benefits are completely paid for by the retirees, there is no OPEB liability for these benefits.

The employer contributions for the participating local education employers are legally required to be funded by the State in accordance with N.J.S.A. 52:14-17.32f. According to this law, the State provides employer-paid coverage to employees who retire from a Authority or county college with 25 years or more of service credit in, or retires on a disability pension from, one or more of the following plans: TPAF, PERS, PFRS, or ABP.

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

The state is legally required to pay for the OPEB benefit coverage for the participating local education employers. Therefore, these employers are considered to be in a special funding situation as defined by GASB Statement No. 75 and the State is treated as a nonemployer contributing entity. The State, as a nonemployer contributing entity, reported a Fiscal Year 2021 total OPEB liability of \$67,809,962,608 for this special funding situation.

Additional information on Pensions and OPEB can be accessed at state.nj.us/treasury/pensions/financial-reports.shtml.

#### Total OPEB Liability

The State, a non-employer contributing entity, is the only entity that has a legal obligation to make employer contributions to OPEB for qualified retired PERS and TPAF participants. The LEA's proportionate share percentage determined under paragraphs 193 and 203 through 205 of GASBS No. 75 is zero percent. Accordingly, the LEA did not recognize any portion of the collective net OPEB liability on the Statement of Net Position. Accordingly, the following OPEB liability note information is reported at the State's level and is not specific to the Authority/board of trustees. Note that actual numbers will be published in the NJ State CAFR on the Office of Management and Budget webpage: <a href="https://www.nj.gov/treasury/omb/cafr.shtml">https://www.nj.gov/treasury/omb/cafr.shtml</a>.

#### Actuarial assumptions and other imputes:

The total OPEB liability in the June 30, 2021 actuarial valuation reported by the State in the State's most recently issued ACFR was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation rate - 2.50%

#### Salary Increases -

	TPAF/ABP	PERS	PFRS
Through 2026	1.55 - 4.45% based on service years	2.00 - 6.00% based on service years	3.25 - 15.25% based on service years
Thereafter	2.75 - 5.65% based on service years	3.00 - 7.00% based on service years	Applied to all future years

#### Mortality Rates -

Preretirement mortality rates were based on the Pub-2010 Healthy "Teachers" (TPAF/ABP), "General" (PERS), and "Safety" (PFRS) classification headcount-weighted mortality table with fully generational mortality improvement projections from the central year using Scale MP-2021. Postretirement mortality rates were based on the Pub-2010 "General" classification headcount-weighted mortality table with fully generational mortality improvement projections from the central year using Scale MP-2021. Disability mortality was based on the Pub-2010 "General" classification headcount-weighted disabled mortality table with fully generational mortality improvement projections from the central year using Scale MP-2021 for current disabled retirees. Future disabled retirees was based on the Pub-2021 "Safety" (PFRS), "General" (PERS), and "Teachers" (TPAF/ABP) classification headcount-weighted disables mortality table with fully generational mortality improvement projections from the central year using Scale MP-2021.

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of actuarial experience studies for the period July 1, 2015 – June 30, 2018, July 1, 2014 – June 30, 2018, and July 1, 2013 – June 30, 2018 for TPAF, PERS, and PFRS, respectively.

#### Health Care Trend Assumptions –

For pre-Medicare medical benefits, the trend rate is initially 5.6% and decreases to a 4.5% long-term trend rate after seven years. For post-65 medical benefits, the actual fully insured Medicare Advantage trend rates for fiscal year 2022 through 2023 are reflected. For PPO the trend is initially 5.7% in fiscal year 2024, increasing to 12.93% in fiscal year 2025 and decreases to 4.5% after 11 years. For HMO the trend is initially .01% in fiscal year 2024, increasing to 15.23% in fiscal year 2025, and decreases to 4.5% after 11 years. For prescription drug benefits, the initial trend rate is 6.75% and decreases to a 4.5% long-term trend rate after seven years. For the Medicare Part B reimbursement, the trend rate is 5.0%.

#### Discount Rate -

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

#### Changes in the Total OPEB Liability reported by the State of New Jersey

Balance at 6/30/21 (Based on 6/30/2020 measurement date)	\$ 67,809,962,608.00
Changes for the year:	
Service cost	3,217,184,264.00
Interest	1,556,661,679.00
Changes in Benefit Terms	(63,870,842.00)
Differences between Expected & Actual Experiences	(11,385,071,658.00)
Changes in assumptions or other inputs	59,202,105.00
Contributions: Member	39,796,196.00
Benefit payments	 (1,226,213,382.00)
Net changes	 (7,802,311,638.00)
Balance at 6/30/20	\$ 60,007,650,970.00

#### Sensitivity of the total OPEB liability to changes in the discount rate:

The following presents the total OPEB liability as of June 20, 2021, respectively, calculated using a discount rate as disclosed above as well as what the total nonemployer OPEB would be if it was calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current discount rate:

	1% Decrease (1.16%)	Discount Rate (2.16%)	1% Increase (3.16%)
Total OPEB Liability (School Retirees)	71,879,745,555.00	60,007,650,970.00	50,659,089,138.00

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates.

The following presents the total OPEB liability as of June 30, 2021 calculated using the healthcare trend rate as disclosed above as well as what the 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:

		Healthcare Cost				
	1% Decrease	Trend Rates	1% Increase			
Total OPEB Liability						
(School Retirees)	48,576,388,417.00	60,007,650,970.00	75,358,991,782.00			

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

For the year ended June 30, 2021, the Authority recognized OPEB expense of \$(64,937.00) determined by the State as the total OPEB liability for benefits provided through a defined OPEB plan that is not administered through a trust that meets the criteria in paragraph 4 of GASB 75 and in which there is a special funding situation.

In accordance with GASB 75, the Authority's proportionate share of school retirees OPEB is zero, there is no recognition of the allocation of proportionate share of deferred outflows of resources and deferred inflows of resources. At June 30, 2021, the State reported deferred outflows of resources and deferred inflows of resources related to retired school employees' OPEB from the following sources:

	Deferred Outflows		Deferred Inflows
		of Resources	 of Resources
Differences between expected and actual experience	\$	9,045,886,863.00	(18,009,362,976.00)
Changes of assumptions		10,179,536,966.00	(6,438,261,807.00)
Total	\$	19,225,423,829.00	\$ (24,447,624,783.00)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to retired school employees' OPEB will be recognized in OPEB expense as follows:

	Year ended		
_	June 30,	_	
	2022		\$ (1,182,303,041.00)
	2023		(1,182,303,041.00)
	2024		(1,182,303,041.00)
	2025		(1,182,303,041.00)
	2026		(840,601,200.00)
	Thereafter		347,612,410.00
	Total		\$ (5,222,200,954.00)

(Contributions made after June 30 are reported as deferred outflow of resources but are not amortized in the expense.)

Detailed information about the plan's fiduciary net position is available in the separately issued OPEB financial report.

#### Note 12. Deferred Compensation Program

The Authority offers its employees a Deferred Compensation Plan ("Plan") created in accordance with Internal Revenue Code Section 403(b). The Plan, available to all full time employees at their option, permits participants to defer a portion of their salary until future years. Amounts deferred under the plan are not available to employees until termination, retirement, death or unforeseeable emergency.

All amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amount, property, or rights are not included in the books and accounts of the Authority in accordance with the promulgations issued by the Division of Local Government Services and accounting principles generally accepted in the United States of America.

#### Note 13. Post-Retirement Health Benefits Program

The Authority contributes to the State Health Benefits Program (SHBP) a cost-sharing, multi-employer defined post-employment healthcare plan administered by the State of New Jersey Division of Pensions and Benefits. The SHBP was established in 1961 under N.J.S.A 52:14-17.25 et seq. to provide health benefits to State employees, retirees, and their dependents.

The SHBP was extended to employees, retirees, and dependents of participating local public employers in 1964. Local employers must adopt a resolution to participate in the SHBP. Rules governing the operation and administration of the program are found in Title 17, Chapter 9 of the New Jersey Administrative Code. SHBP provides medical, prescription drugs, mental health/substance abuse, and Medicare Part B reimbursement to retirees and their covered dependents.

The State Health Benefits Commission is the executive body established by statute to be responsible for the operation of the SHBP. The State of New Jersey Division of Pensions and Benefits issues a publicly available financial report that includes financial statements and required supplementary information for the SHBP. That report may be obtained by writing to: State of New Jersey Division of Pensions and Benefits, P.O. Box 295, Trenton, NJ 08625-0295 or by visiting their website at <a href="http://www.state.nj.us/treasury/pesnion/gasb-43-sept2008.pdf">http://www.state.nj.us/treasury/pesnion/gasb-43-sept2008.pdf</a>.

#### Note 14. Intergovernmental Agreement

A service agreement was entered into on November 19, 1990 between the Authority and the Township of Hamilton. Under the service agreement, the Township agrees to pay any shortfall the Authority may encounter in making payments for either operating expenses and/or debt service (annual charges).

The purpose of this agreement is to grant temporary relief to the Authority should it experience difficulty in meeting its obligations. The agreement calls for the Township to be reimbursed for any annual charges paid by the Township when the Authority's operations permit. Ultimately, all operating expenses and debt service of the Authority are borne by revenues of the system.

#### Note 15. Arbitrage

The Tax Reform Act of 1986 place restrictions on investments of the proceeds of certain tax-exempt bonds issued after December 31, 1986. Specifically, investment earnings which are above arbitrage bond yield are required to be rebated to the United States Treasury Department within sixty days of the end of the fifth bond year. A bond year is defined as ending on the anniversary date of bond settlement.

As of August 31, 2020 the Authority has no rebate liability, but reserves will be established if future calculations indicate a liability.

#### Note 16. Net Position

Net assets present the difference between assets and liabilities. The restricted net assets amounts were as follows:

	Augus	t 31
Invested in Capital Assets, Net of related Liabilities	<u>2021</u>	<u>2020</u>
Net plant and equipment in service	26,365,403.39	26,392,563.63
Debt	(3,774,633.49)	(4,081,192.72)
Accrued interest payable	(3,689.18)	(3,901.83)
	22,587,080.72	22,307,469.08
Unrestricted Unfunded benefit liability (deficit) Fund balance	(4,749,312.00) 8,885,905.44 4,136,593.44	(5,012,458.00) 7,719,980.77 2,707,522.77
Total net assets	26,723,674.16	25,014,991.85

#### Note 17. Subsequent Events

The Authority has evaluated subsequent events through February 6, 2023, the date which the financial statements were available to be issued and no items were noted for disclosure.

### **SUPPLEMENTARY INFORMATION**



#### **SCHEDULE 1**

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) SCHEDULE OF CHANGES IN REQUIRED FUNDS FOR THE YEAR ENDED AUGUST 31, 2021

	Unres	tricted	Restricted		
	Operating	General	Debt		
	Account	Fund	Service	2021	2020
Operating Revenues:					
User charges \$	6,232,157.04			6,232,157.04	6,095,036.26
Service contract fees	148,596.86			148,596.86	144,713.63
Other operating revenues	18,886.34			18,886.34	2,196.33
Total Operating Revenues	6,399,640.24			6,399,640.24	6,241,946.22
One and the or France and					
Operating Expenses Administrative and General	(159 272 15)			(159 272 15)	555,369.51
	(158,272.15) 3,373,807.02			(158,272.15) 3,373,807.02	3,365,733.13
Cost of Providing Services Depreciation	3,373,007.02	1,547,798.50		1,547,798.50	1,535,677.65
'					
Total Operating Expenses	3,215,534.87	1,547,798.50		4,763,333.37	5,456,780.29
Operating Income	3,184,105.37	(1,547,798.50)		1,636,306.87	785,165.93
Non-Operating Revenues (Expenses)					
Interest income	7,372.21			7,372.21	59,413.22
Interest expense	•		(42,117.13)	(42,117.13)	(43,313.95)
Collective pension expense			,	-	- '
Connection fees	206,669.00			206,669.00	202,559.00
Other non-operating revenues		92,569.43		92,569.43	91,193.48
Amortization on gain on refunding				-	-
Gain (Loss) on disposal of capital asset		7,881.93		7,881.93	(7,266.27)
Payment to Hamilton Township		(200,000.00)		(200,000.00)	(259,071.00)
Contributed Capital				-	
	214,041.21	(99,548.64)	(42,117.13)	72,375.44	43,514.48
Net income (loss) before transfers					
and contributed capital	3,398,146.58	(1,647,347.14)	(42,117.13)	1,708,682.31	828,680.41
and contributed depital	0,000,140.00	(1,047,047.14)	(42,117.10)	1,700,002.01	020,000.41
Transfers Between Funds:					
Restricted Funds	(3,398,146.58)	3,356,029.45	42,117.13	0.00	
Net increase (Decrease) in Fund Balance	-	1,708,682.31	-	1,708,682.31	828,680.41
Fund Equity September 1	-	25,014,991.85	-	25,014,991.85	24,186,311.44
Fund Equity August 31	_	26,723,674.16		26,723,674.16	25,014,991.85
r and Equity riagast or		20,120,011110		20,120,01110	20,0 : :,00 ::00
Ending Net Position consists of:					
Restricted Net Assets				-	
Unreserved Net Assets		8,885,905.44		8,885,905.44	7,719,980.77
Unfunded Benefit Liability (Deficit)		(4,749,312.00)		(4,749,312.00)	(5,012,458.00)
Investment in Fixed Capital		22,587,080.72		22,587,080.72	22,307,469.08
Total Fund Equity August 31 \$	_	26,723,674.16	-	26,723,674.16	25,014,991.85

## HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) SCHEDULE OF REVENUES, EXPENSES and CHANGES IN NET ASSETS BY DEPARTMENT FOR THE YEAR ENDED AUGUST 31, 2021

	Water Department	Sewer Department	Total
Operating revenues:	0.050.000.07	0.070.000.77	0.000.457.04
User charges and fees \$ Service contract fees		3,272,288.77	6,232,157.04
Other operating revenues	24,118.56 7,437.19	124,478.30 11,449.15	148,596.86 18,886.34
Other operating revenues	7,437.19	11,449.15	10,000.34
Total operating revenues	2,991,424.02	3,408,216.22	6,399,640.24
Operating expenses:			
Administration:			
Salaries and wages	140,080.01	105,674.61	245,754.62
Fringe benefits	7,100.69	4,066.58	11,167.27
Other expenses	(230,554.67)	(184,639.37)	(415,194.04)
Cost of providing services:			
Salaries and wages	511,883.10	386,157.25	898,040.35
Fringe benefits	18,342.51	10,516.43	28,858.94
Other expenses	904,193.17	1,542,714.56	2,446,907.73
Depreciation	911,589.46	636,209.04	1,547,798.50
Total operating expenses	2,262,634.27	2,500,699.10	4,763,333.37
Operating income	728,789.75	907,517.12	1,636,306.87
Nonoperating revenues (expenses)			
Interest income	4,202.16	3,170.05	7,372.21
Interest expense	(23,631.02)	(18,486.11)	(42,117.13)
Connection fees	86,432.00	120,237.00	206,669.00
Other nonoperating revenue	80,225.43	12,344.00	92,569.43
Gain on disposal of capital asset	4,492.70	3,389.23	7,881.93
Payment to Hamilton Township	(90,790.00)	(109,210.00)	(200,000.00)
r dymone to Flammon Townormp	(00,100.00)	(100,210.00)	(200,000.00)
Total nonoperating revenues (expenses)	60,931.27	11,444.17	72,375.44
Increase in net position before			
capital contributions	789,721.02	918,961.29	1,708,682.31
•			
Capital contributions			
Increase in net position	789,721.02	918,961.29	1,708,682.31
Total net position, beginning of year	14,116,313.39	10,898,678.46	25,014,991.85
Total net position, end of year	14,906,034.41	11,817,639.75	26,723,674.16
Net position: Invested in capital assets, net of related deb	t 14,155,857.10 -	8,431,223.62	22,587,080.72
Unrestricted	(2.650.644.70)	(2.000.607.20)	(4 740 242 00)
Unfunded benefit liability (deficit) Fund balance	(2,659,614.72) 3,409,792.03	(2,089,697.28) 5,476,113.41	(4,749,312.00) 8,885,905.44
i dila palatice	5,403,132.03	J,710,110.41	0,000,900.44
\$	14,906,034.41	11,817,639.75	26,723,674.16

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) SCHEDULE OF APPROPRIATIONS COMPARED TO BUDGET - WATER DEPARTMENT FOR THE YEAR ENDED AUGUST 31, 2021

	Adopted		Amended		UNEXPENDED BALANCE
	Budget	Transfers	Budget	ACTUAL	OR (EXCESS)
Revenues:					
Water service fees	\$ 2,662,800.00		2,662,800.00	2,959,868.27	(297,068.27)
Service Contract Fees	24,400.00		24,400.00	24,118.56	281.44
Other operating revenues	15,500.00		15,500.00	7,437.19	8,062 <u>.</u> 81
Total operating revenues	2,702,700.00	<del>-</del>	2,702,700.00	2,991,424.02	(288,724.02)
Nonoperating revenues					
Interest on investments and deposits	36,500.00		36,500.00	4,202.16	32,297.84
Connection fees	12,500.00		12,500.00	86,432.00	(73,932.00)
Other nonoperating revenues	64,510.00		64,510.00	80,225.43	(15,715.43)
Total nonoperating revenues	113,510.00		113,510.00	170,859.59	(57,349.59)
Total budget revenues	2,816,210.00		2,816,210.00	3,162,283.61	(346,073.61)
Operating appropriations					
Administration:					
Office and board members' salaries	136,200.00		136,200.00	140,080.01	(3,880.01)
Fringe benefits					
Health benefits	54,900.00		54,900.00	7,100.69	47,799.31
Other Expenses:					
Office expense	24,000.00		24,000.00	27,225.18	(3,225.18)
Billing expense	27,000.00		27,000.00	13,481.51	13,518.49
Auditing fees	11,600.00		11,600.00	9,120.00	2,480.00
Trustee's fees	-		-		<b>-</b>
Insurance and bonds	41,900.00	3,000.00	44,900.00	56,463.55	(11,563.55)
Legal fees	11,900.00		11,900.00	14,580.30	(2,680.30)
Engineering	3,400.00		3,400.00		3,400.00
Payroll Taxes	11,200.00		11,200.00	11,103.98	96.02
Other post employment benefits	-		-	(440,781.04)	440,781.04
PERS	64,600.00	50.00	64,600.00	75,106.53	(10,506.53)
NJEIT / DEP fees	3,150.00	50.00	3,200.00	3,145.32	54.68
Purchase of office equipment	-		-		-
Other professional services	- 0.050.00	(2.050.00)	-		-
Conservation / Public Relations	9,850.00	(3,050.00)	6,800.00		6,800.00
Total administration	399,700.00		399,700.00	(83,373.97)	483,073.97

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) SCHEDULE OF APPROPRIATIONS COMPARED TO BUDGET - WATER DEPARTMENT FOR THE YEAR ENDED AUGUST 31, 2021

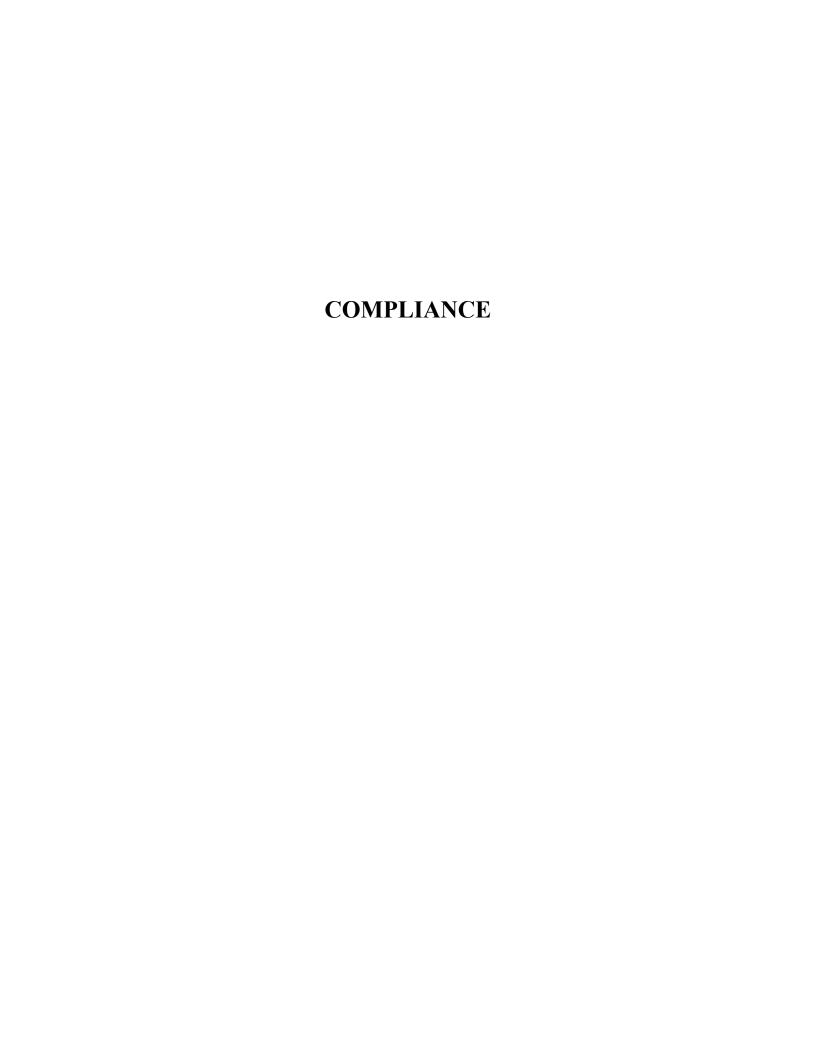
	Adopted Budget	Transfers	Amended Budget	ACTUAL	UNEXPENDED BALANCE OR (EXCESS)
Operating appropriations (continued)					
Cost of providing services					
Operating salaries	477,000.00	(6,500.00)	470,500.00	511,883.10	(41,383.10)
Fringe benefits	,	(=,====)	,	,	(,,
Health benefits	179,500.00		179,500.00	18,342.51	161,157.49
Other expenses	110,000.00		110,000.00	10,012.01	101,107.10
Electricity	297,420.00		297,420.00	277,574.18	19,845.82
Vehicle maintenance	38,100.00		38,100.00	27,481.70	10,618.30
Chemicals	64,000.00		64,000.00	69,949.58	(5,949.58)
Telephone	15.600.00		15,600.00	12,214.13	3,385.87
Supplies	10,000.00	2,000.00	12,000.00	5,805.70	6,194.30
Fuel oil/ Natural gas	19,300.00	2,000.00	19,300.00	14,175.82	5,124.18
Regulatory requirements	30,000.00		30,000.00	24,546.27	5,453.73
Maintenance of buildings and grounds	20,600.00	2.000.00	22,600.00	20.750.03	1,849.97
Payroll Taxes	39,700.00	2,000.00	39,700.00	40,561.70	(861.70)
Licenses/permits	3,200.00		3,200.00	1,580.00	1,620.00
·	39,350.00		39,350.00	34,222.65	5,127.35
Laboratory service	•	500.00	1,700.00	1,084.00	616.00
Laboratory service - WTMUA	1,200.00	300.00	1,700.00	1,004.00	010.00
Road repairs	0.500.00		-	4 074 40	4 400 00
Rental/repair equipment	2,500.00		2,500.00	1,071.18	1,428.82
Radio maintenance	7 400 00		7 400 00	5 447.05	4.050.05
Uniforms	7,400.00		7,400.00	5,447.35	1,952.65
Replacement of meters	120,400.00	0.000.00	120,400.00	124,510.55	(4,110.55)
Purchase of operations equipment	7,400.00	2,000.00	9,400.00	908.48	8,491.52
Computer hardware / software	7,500.00		7,500.00	5,233.53	2,266.47
Repairs	287,700.00		287,700.00	198,102.31	89,597.69
Education/training	16,300.00		16,300.00	8,781.84	7,518.16
GIS / asset services	18,400.00		18,400.00	18,181.79	218.21
SCAD / Instrumentation	26,700.00		26,700.00	12,010.38	14,689.62
Total cost of service	1,729,270.00	-	1,729,270.00	1,434,418.78	294,851.22
Total operating appropriations	2,128,970.00		2,128,970.00	1,351,044.81	777,925.19
Principal payments on debt service					
in lieu of depreciation	181,110.00		181,110.00	175,678.19	5,431.81
Nonoperating appropriations:					
Renewal and Replacement	420,300.00		420,300.00	50,971.79	369,328.21
•	•		•	,	,
Interest payments on debt	25,830.00		25,830.00	28,676.01	(2,846.01)
Total operating, principal payments and nonoperating appropriations	2,756,210.00	_	2,756,210.00	1,606,370.80	1,149,839.20
	2,7 00,2 10.00		2,7 00,2 10.00	1,000,070.00	1,173,003.20
Excess anticipated revenues over					
operating, principal payments and					
nonoperating appropriations \$	60,000.00		60,000.00	1,555,912.81	(1,495,912.81)
		<u>-</u>	<del></del>		

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) SCHEDULE OF APPROPRIATIONS COMPARED TO BUDGET - SEWER DEPARTMENT FOR THE YEAR ENDED AUGUST 31, 2021

	Adopted Budget	Transfers	Amended Budget	ACTUAL	UNEXPENDED BALANCE OR (EXCESS)
Revenues:					
Sewer service fees	\$ 3,246,100.00		3,246,100.00	3,272,288.77	(26,188.77)
Service contract fees	116,650.00		116,650.00	124,478.30	(7,828.30)
Other operating revenues	25,000.00		25,000.00	11,449.15	13,550.85
Total operating revenues	3,387,750.00		3,387,750.00	3,408,216.22	(20,466.22)
Nonoperating revenues					
Interest on investments and deposits	11,800.00		11,800.00	3,170.05	8,629.95
Connection fees	17,700.00		17,700.00	120,237.00	(102,537.00)
Other nonoperating revenues	<u> </u>			12,344.00	(12,344.00)
Total nonoperating revenues	29,500.00		29,500.00	135,751.05	(106,251.05)
Total budget revenues	3,417,250.00		3,417,250.00	3,543,967.27	(126,717.27)
Operating appropriations					
Administration: Office and board members' salaries	102,800.00		102,800.00	105,674.61	(2,874.61)
Fringe benefits	102,000.00		102,000.00	103,074.01	(2,074.01)
Health benefits	41,500.00		41,500.00	4,066.58	37,433.42
Other expenses:	41,000.00		41,000.00	4,000.00	07,400.42
Office expense	20,000.00		20,000.00	21,375.27	(1,375.27)
Billing expense	20,400.00		20,400.00	12,933.17	7,466.83
Auditing fees	8,700.00		8,700.00	6,880.00	1,820.00
Trustee's fees	•		· -	•	· -
Insurance and bonds	31,400.00	2,000.00	33,400.00	42,609.45	(9,209.45)
Legal fees	8,900.00		8,900.00	10,409.70	(1,509.70)
Engineering	2,600.00		2,600.00	-	2,600.00
Payroll taxes	8,400.00		8,400.00	8,376.69	23.31
Other post employment benefits	-		-	(346, 327.96)	346,327.96
PERS	48,700.00		48,700.00	56,659.31	(7,959.31)
NJEIT / DEP fees	2,450.00	50.00	2,500.00	2,445.00	55.00
Other professional services	-		-		-
Conservation / Public Relations	7,650.00	(2,050.00)	5,600.00		5,600.00
Total administration	303,500.00		303,500.00	(74,898.18)	378,398.18

### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY (A component unit of the Township of Hamilton) SCHEDULE OF APPROPRIATIONS COMPARED TO BUDGET - SEWER DEPARTMENT FOR THE YEAR ENDED AUGUST 31, 2021

Departing appropriations (continued)		Adopted		Amended		UNEXPENDED BALANCE
Cost of providing services		Budget	Transfers	Budget	ACTUAL	OR (EXCESS)
Cost of providing services	Operating appropriations (continued)					
Operating salaries         359,800.00         (5,000.00)         354,800.00         386,157.25         (31,357.25)           Firinge benefits         135,400.00         135,400.00         10,516.43         124,883.57           Other expenses         Electricity         63,590.00         63,590.00         22,917.64         11,802.36           Chemicals         1,300.00         13,300.00         -         1,300.00           Chemicals         1,300.00         14,800.00         12,458.51         2,341.49           Supplies         8,000.00         2,000.00         10,000.00         14,248.51         2,341.49           Supplies         8,000.00         2,000.00         16,900.00         14,571.59         2,328.41           Maintenance of buildings and grounds         16,100.00         2,000.00         18,000.00         14,571.59         2,328.41           Maintenance of buildings and grounds         16,100.00         2,000.00         18,000.00         14,571.59         2,328.41           Maintenance of buildings and grounds         16,000.00         30,000.00         30,599.25         (599.25)           Licenses/permits         1,000.00         30,000.00         30,599.25         (599.25)           Licenses/permits         1,000.00         500.00	,					
Fringe benefits   Health benefits   135,400.00   135,400.00   10,516.43   124,883.57		359 800 00	(5 000 00)	354 800 00	386 157 25	(31 357 25)
Health benefits		000,000.00	(0,000.00)	001,000.00	555,.57.125	(0.,00.120)
Chier expenses   Electricity	•	135.400.00		135.400.00	10.516.43	124.883.57
Electricity		,		,	-,	,
Vehicle maintenance         34,800.00         34,800.00         22,917.64         11,882.36           Chemicals         1,300.00         1,300.00         -         1,300.00           Telephone         14,800.00         2,000.00         14,800.00         12,458.51         2,341.49           Supplies         8,000.00         2,000.00         10,000.00         4,244.32         5,755.68           Fuel oilf Natural gas         16,900.00         16,900.00         14,571.59         2,328.41           Maintenance of buildings and grounds         16,100.00         2,000.00         18,100.00         15,128.44         2,971.56           Payroll taxes         30,000.00         30,000.00         30,509.25         (509.25)           Licenses/permits         1,000.00         1,000.00         -         1,000.00           Laboratory services         500.00         500.00         -         500.00           Rental/repair equipment         2,800.00         1,000.00         3,800.00         838.44         2,961.56           Uniforms         5,500.00         1,000.00         3,800.00         4,275.83         1,224.17           Purchase of operations equipment         6,600.00         6,600.00         6,607.05         6,607.05         6,607.05	•	63,590.00		63,590.00	61,985.02	1,604.98
Telephone	-	34,800.00		34,800.00	22,917.64	11,882.36
Supplies	Chemicals	1,300.00		1,300.00	· -	1,300.00
Fuel oil/ Natural gas	Telephone	14,800.00		14,800.00	12,458.51	2,341.49
Maintenance of buildings and grounds         16,100.00         2,000.00         18,100.00         15,128.44         2,971.56           Payroll taxes         30,000.00         30,000.00         30,599.25         (599.25)           Licenses/permits         1,000.00         -         1,000.00         -         1,000.00           Laboratory services         500.00         500.00         -         500.00         -         500.00           Rental/repair equipment         2,800.00         1,000.00         3,800.00         4,275.83         1,224.17           Purchase of operations equipment         6,600.00         6,600.00         4,275.83         1,224.17           Purchase of operations equipment         6,600.00         5,600.00         4,912.65         687.35           ACUA charges         1,578,000.00         1,578,000.00         4,912.65         687.35           ACUA charges         1,578,000.00         125,000.00         26,842.52         98,157.48           Education / training         12,300.00         125,000.00         26,842.52         98,157.48           Education / training         12,300.00         13,800.00         14,283.54         (483.54)           SCAD / Instrumentation         14,400.00         -         2,446,190.00         1	Supplies	8,000.00	2,000.00	10,000.00	4,244.32	5,755.68
Payroll taxes 30,000.00 30,000.00 30,599.25 (599.25) Licenses/permits 1,000.00 1,000.00 - 1,000.00 Laboratory services 500.00 500.00 - 500.00 - 500.00 Rental/repair equipment 2,800.00 1,000.00 3,800.00 838.44 2,961.56 Uniforms 5,500.00 6,000.00 6,867.05 (267.05) Computer hardware / software 5,600.00 1,578,000.00 4,275.83 1,224.17 Purchase of operations equipment 6,600.00 6,600.00 6,867.05 (267.05) Computer hardware / software 5,600.00 1,578,000.00 4,912.65 687.35 ACUA charges 1,578,000.00 1,578,000.00 1,302,463.00 275,537.00 Repairs 125,000.00 125,000.00 26,842.52 98,157.48 Education / training 12,300.00 125,000.00 9,398.27 2,901.73 (GIS / asset services 13,800.00 13,800.00 14,283.54 (483.54) SCAD / Instrumentation 14,400.00 14,400.00 10,928.49 3,471.51 Total cost of service 2,446,190.00 - 2,446,190.00 1,939,388.24 506,801.76 Total operating appropriations 2,749,690.00 - 2,749,690.00 121,644.08 (4.08) Nonoperating appropriations:  Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt service in lieu of depreciation 121,640.00 25,310.00 28,692.73 (3,382.73) Total operating appropriations:  Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt 25,310.00 - 3,277,240.00 2,460,237.30 817,002.70 Excess anticipated revenues over operating, principal payments and nonoperating appropriations	Fuel oil/ Natural gas	16,900.00		16,900.00	14,571.59	2,328.41
Licenses/permits 1,000.00 1,000.00 - 1,000.00 - 5,000.0	Maintenance of buildings and grounds	16,100.00	2,000.00	18,100.00	15,128.44	2,971.56
Laboratory services   500.00   500.00   - 500.00   Rental/repair equipment   2,800.00   1,000.00   3,800.00   838.44   2,961.56   Computer functions   5,500.00   6,600.00   6,867.05   (267.05)   Computer hardware / software   5,600.00   1,578,000.00   4,912.65   687.35   ACUA charges   1,578,000.00   1,578,000.00   1,578,000.00   1,25,000.00   26,842.52   98,157.48   Education / training   12,300.00   125,000.00   125,000.00   1,2300.00   9,398.27   2,901.73   GIS / asset services   13,800.00   14,400.00   10,928.49   3,471.51   Total cost of service   2,446,190.00   - 2,749,690.00   1,864,490.06   885,199.94   Principal payments on debt service in lieu of depreciation   121,640.00   380,600.00   445,410.43   (64,810.43)   Interest payments on debt   25,310.00   - 3,277,240.00   2,460,237.30   817,002.70   Excess anticipated revenues over operating, principal payments and	Payroll taxes	30,000.00		30,000.00	30,599.25	(599.25)
Rental/repair equipment         2,800.00         1,000.00         3,800.00         838.44         2,961.56           Uniforms         5,500.00         5,500.00         4,275.83         1,224.17           Purchase of operations equipment         6,600.00         6,600.00         6,867.05         (267.05)           Computer hardware / software         5,600.00         5,600.00         4,912.65         687.35           ACUA charges         1,578,000.00         1,578,000.00         1,302,463.00         275,537.00           Repairs         125,000.00         125,000.00         26,842.52         98,157.48           Education / training         12,300.00         125,000.00         9,398.27         2,901.73           GIS / asset services         13,800.00         13,800.00         14,283.54         (483.54)           SCAD / Instrumentation         14,400.00         14,400.00         10,928.49         3,471.51           Total cost of service         2,446,190.00         -         2,446,190.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations:         Renewal and Replacement         380,600.00         380,600.00	Licenses/permits	1,000.00		1,000.00	-	1,000.00
Uniforms 5,500.00 5,500.00 4,275.83 1,224.17 Purchase of operations equipment 6,600.00 6,600.00 6,807.05 (267.05) Computer hardware / software 5,600.00 5,600.00 4,912.65 687.35 ACUA charges 1,578,000.00 1,578,000.00 1,302,463.00 275,537.00 Repairs 125,000.00 125,000.00 26,842.52 98,157.48 Education / training 12,300.00 12,300.00 9,398.27 2,901.73 GIS / asset services 13,800.00 14,400.00 14,283.54 (483.54) SCAD / Instrumentation 14,400.00 11,400.00 10,928.49 3,471.51  Total cost of service 2,446,190.00 - 2,446,190.00 1,939,388.24 506,801.76  Total operating appropriations 2,749,690.00 - 2,749,690.00 1,864,490.06 885,199.94  Principal payments on debt service in lieu of depreciation 121,640.00 121,640.00 121,644.08 (4.08)  Nonoperating appropriations: Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt 25,310.00 25,310.00 28,692.73 (3,382.73)  Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	Laboratory services	500.00		500.00	-	500.00
Purchase of operations equipment Computer hardware / software         6,600.00         6,600.00         6,867.05         (267.05)           Computer hardware / software         5,600.00         5,600.00         4,912.65         687.35           ACUA charges         1,578,000.00         1,578,000.00         26,842.52         98,157.48           Repairs         125,000.00         125,000.00         26,842.52         98,157.48           Education / training         12,300.00         12,300.00         9,398.27         2,901.73           GIS / asset services         13,800.00         13,800.00         14,283.54         (483.54)           SCAD / Instrumentation         14,400.00         14,400.00         10,928.49         3,471.51           Total cost of service         2,446,190.00         -         2,446,190.00         1,939,388.24         506,801.76           Total operating appropriations         2,749,690.00         -         2,749,690.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,640.00         121,640.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total oper	Rental/repair equipment	2,800.00	1,000.00	3,800.00	838.44	2,961.56
Computer hardware / software         5,600.00         5,600.00         4,912.65         687.35           ACUA charges         1,578,000.00         1,578,000.00         1,578,000.00         275,537.00           Repairs         125,000.00         125,000.00         26,842.52         98,157.48           Education / training         12,300.00         12,300.00         9,398.27         2,901.73           GIS / asset services         13,800.00         13,800.00         14,283.54         (483.54)           SCAD / Instrumentation         14,400.00         -         2,446,190.00         1,928.49         3,471.51           Total cost of service         2,446,190.00         -         2,749,690.00         1,399,388.24         506,801.76           Total operating appropriations         2,749,690.00         -         2,749,690.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations:         Renewal and Replacement         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal pa	Uniforms	5,500.00		5,500.00	4,275.83	1,224.17
ACUA charges 1,578,000.00 1,578,000.00 1,302,463.00 275,537.00 Repairs 125,000.00 125,000.00 26,842.52 98,157.48 Education / training 12,300.00 125,000.00 9,398.27 2,901.73 GIS / asset services 13,800.00 13,800.00 14,283.54 (483.54) SCAD / Instrumentation 14,400.00 14,400.00 10,928.49 3,471.51 Total cost of service 2,446,190.00 - 2,446,190.00 1,939,388.24 506,801.76 Total operating appropriations 2,749,690.00 - 2,749,690.00 1,864,490.06 885,199.94 Principal payments on debt service in lieu of depreciation 121,640.00 121,640.00 121,644.08 (4.08) Nonoperating appropriations:  Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt 25,310.00 25,310.00 28,692.73 (3,382.73) Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70 Excess anticipated revenues over operating, principal payments and	Purchase of operations equipment	6,600.00		6,600.00	6,867.05	(267.05)
Repairs         125,000.00         125,000.00         26,842.52         98,157.48           Education / training         12,300.00         12,300.00         9,398.27         2,901.73           GIS / asset services         13,800.00         13,800.00         14,283.54         (483.54)           SCAD / Instrumentation         14,400.00         - 2,446,190.00         10,928.49         3,471.51           Total cost of service         2,446,190.00         - 2,446,190.00         1,939,388.24         506,801.76           Total operating appropriations         2,749,690.00         - 2,749,690.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,640.00         121,644.08           Nonoperating appropriations: Renewal and Replacement Interest payments on debt         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00         - 3,277,240.00         2,460,237.30         817,002.70	Computer hardware / software	,		,	· ·	
Education / training 12,300.00 12,300.00 9,398.27 2,901.73 GIS / asset services 13,800.00 13,800.00 14,283.54 (483.54) SCAD / Instrumentation 14,400.00 14,400.00 10,928.49 3,471.51   Total cost of service 2,446,190.00 - 2,446,190.00 1,939,388.24 506,801.76  Total operating appropriations 2,749,690.00 - 2,749,690.00 1,864,490.06 885,199.94  Principal payments on debt service in lieu of depreciation 121,640.00 121,640.00 121,644.08 (4.08)  Nonoperating appropriations:  Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt 25,310.00 25,310.00 28,692.73 (3,382.73)  Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	ACUA charges					·
GIS / asset services         13,800.00         13,800.00         14,283.54         (483.54)           SCAD / Instrumentation         14,400.00         14,400.00         10,928.49         3,471.51           Total cost of service         2,446,190.00         -         2,446,190.00         1,939,388.24         506,801.76           Total operating appropriations         2,749,690.00         -         2,749,690.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations:               Renewal and Replacement         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00         -         3,277,240.00         2,460,237.30         817,002.70           Excess anticipated revenues over operating, principal payments and         -         3,277,240.00         2,460,237.30         817,002.70	Repairs	•		,	,	,
SCAD / Instrumentation         14,400.00         14,400.00         10,928.49         3,471.51           Total cost of service         2,446,190.00         -         2,446,190.00         1,939,388.24         506,801.76           Total operating appropriations         2,749,690.00         -         2,749,690.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations: Renewal and Replacement Interest payments on debt         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00         -         3,277,240.00         2,460,237.30         817,002.70           Excess anticipated revenues over operating, principal payments and         -         3,277,240.00         2,460,237.30         817,002.70	<u> </u>	,		,	,	,
Total cost of service         2,446,190.00         -         2,446,190.00         1,939,388.24         506,801.76           Total operating appropriations         2,749,690.00         -         2,749,690.00         1,864,490.06         885,199.94           Principal payments on debt service in lieu of depreciation         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations: Renewal and Replacement Interest payments on debt         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00         -         3,277,240.00         2,460,237.30         817,002.70           Excess anticipated revenues over operating, principal payments and         50,000.00         2,460,237.30         817,002.70		·		·	·	,
Total operating appropriations 2,749,690.00 - 2,749,690.00 1,864,490.06 885,199.94  Principal payments on debt service in lieu of depreciation 121,640.00 121,640.00 121,644.08 (4.08)  Nonoperating appropriations: Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt 25,310.00 25,310.00 28,692.73 (3,382.73)  Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	SCAD / Instrumentation	14,400.00		14,400.00	10,928.49	3,471.51
Principal payments on debt service in lieu of depreciation 121,640.00 121,640.00 121,644.08 (4.08)  Nonoperating appropriations: Renewal and Replacement 380,600.00 380,600.00 445,410.43 (64,810.43) Interest payments on debt 25,310.00 25,310.00 28,692.73 (3,382.73)  Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	Total cost of service	2,446,190.00	-	2,446,190.00	1,939,388.24	506,801.76
In lieu of depreciation         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations:         Renewal and Replacement         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00         -         3,277,240.00         2,460,237.30         817,002.70           Excess anticipated revenues over operating, principal payments and         -         3,277,240.00         2,460,237.30         817,002.70	Total operating appropriations	2,749,690.00		2,749,690.00	1,864,490.06	885,199.94
In lieu of depreciation         121,640.00         121,640.00         121,644.08         (4.08)           Nonoperating appropriations:         Renewal and Replacement         380,600.00         380,600.00         445,410.43         (64,810.43)           Interest payments on debt         25,310.00         25,310.00         28,692.73         (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00         -         3,277,240.00         2,460,237.30         817,002.70           Excess anticipated revenues over operating, principal payments and         -         3,277,240.00         2,460,237.30         817,002.70	Principal payments on debt service					
Renewal and Replacement Interest payments on debt         380,600.00 25,310.00         445,410.43 (64,810.43)           Interest payments on debt         25,310.00 25,310.00         28,692.73 (3,382.73)           Total operating, principal payments and nonoperating appropriations         3,277,240.00 - 3,277,240.00         2,460,237.30 817,002.70           Excess anticipated revenues over operating, principal payments and         3,277,240.00 - 3,277,240.00         2,460,237.30 817,002.70		121,640.00		121,640.00	121,644.08	(4.08)
Renewal and Replacement Interest payments on debt         380,600.00 25,310.00         445,410.43 (64,810.43)         (64,810.43)	Name and the second state of					
Interest payments on debt 25,310.00 25,310.00 28,692.73 (3,382.73)  Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	. •	200 000 00		200 000 00	445 440 40	(04.040.40)
Total operating, principal payments and nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	•	·		•	· ·	, ,
nonoperating appropriations 3,277,240.00 - 3,277,240.00 2,460,237.30 817,002.70  Excess anticipated revenues over operating, principal payments and	Interest payments on debt	25,310.00		25,310.00	28,692.73	(3,382.73)
Excess anticipated revenues over operating, principal payments and	. •	3 277 240 00		3 277 240 00	2 460 227 30	817 002 70
operating, principal payments and	попореганий арргорианонѕ	3,211,240.00		3,211,240.00	2,400,237.30	017,002.70
		140.010.00	_	140.010.00	1.083.729.97	(943.719.97)







#### INDEPENDENT AUDITOR'S REPORT

The Board of Commissioners Hamilton Township Municipal Utilities Authority (A component unit of the Township of Hamilton) County of Atlantic, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities of Hamilton Township Municipal Utilities Authority (A component unit of the Township of Hamilton) in the County of Atlantic, State of New Jersey, as of and for the year ended August 31, 2021, and the related notes to the financial statements, which collectively Hamilton Township Municipal Utilities Authority's (A component unit of the Township of Hamilton) basic financial statements, and have issued our report thereon dated February 6, 2023.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered Hamilton Township Municipal Utilities Authority's control over financial reporting (internal control) to determine the 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 Hamilton Township Municipal Utilities Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of District's internal control.

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 may exist that have not been identified.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the 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.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Hamilton Township Municipal Utilities Authority's basic financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of basic financial statement amounts. 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.

#### **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* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

FORD, SCOTT & Associates, L.L.C. CERTIFIED PUBLIC ACCOUNTANTS

Nancy Sbrolla

Nancy Sbrolla Certified Public Accountant Registered Municipal Accountant No. 542

**February 6, 2023** 

### REQUIRED SUPPLEMENTARY INFORMATION PART 2



HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY
(A component unit of the Township of Hamilton)
Schedule of the Authority's Proportionate Share of the Net Pension Liability
Public Employee Retirement System
Last Nine Fiscal Years

2013	0.0111202749%	2,062,285	764,271	269.84%	48.72%
2014	0.0110148700% 0.0	2,125,305	756,946	280.77%	52.08%
2015	0.0110148700% (	2,062,285	743,830	277.25%	52.08%
2016	0.0107007770%	2,402,110	758,694	316.61%	47.93%
2017	0.01197418110%	2,787,398	709,326	392.96%	48.10%
2018	0.00886880940%	1,746,224	733,187	238.17%	53.60%
2019	0.01153699730%	2,078,792	832,742	249.63%	56.27%
2020	0.01725860500%	\$ 1,912,181	862,264	221.76%	58.32%
2021	0.01273938460%	\$ 1,509,171	1,022,508	147.60%	70.33%
:	Authority's proportion of the net pension liability (asset)	Authority's proportion of the net pension liability (asset)	Authority's covered payroll	Authority's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	Plan fiduciary net position as a percentage of the total pension liability

Source: GASB 68 report on Public Employees' Retirement System; Authority records

HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY
(A component unit of the Township of Hamilton)
Schedule of Authority Contributions
Public Employee Retirement System
Last Nine Fiscal Years

2015 2014 2013	- 83,789	90,805 83,789		743,830 756,946 764,271	12.21% 11.07% 0.00%
2016	91,998	91,998		758,694	12.13%
2017	100,225	100,225		709,326	14.13%
2018	88,216	88,216		733,187	12.03%
2019	112,221	112,221	0	832,742	13.48%
2020	\$ 128,275	128,275		\$ 862,264	14.88%
2021	\$ 131,766	131,766		\$ 1,022,508	12.89%
	Contractually required contribution	Contributions in relation to the contractually required contribution	Contribution deficiency (excess)	Authority's covered-employee payroll	Contributions as a percentage of covered-employee payroll

Source: GASB 68 report on Public Employees' Retirement System; Authority records

HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY
Schedule of the Authority's Proportionate Share of the Net OPEB Liability
Public Employee Retirement System
Last Six Fiscal Years

		2021		2020	2019	2018	2017	2016
Authority's proportion of the net OPEB liability (asset)		0.018001%		0.017275%	0.014307%	0.015449%	0.014297%	0.016853%
Authority's proportionate of the net OPEB liability (asset)	↔	3,240,141.00	↔	3,100,277.00	1,938,036.00	2,420,336.00	2,918,845.00	3,660,044.00
Authority's covered payroll		1,022,508		862,264	832,742	733,187.00	709,326.00	758,694.00
Authority's proportionate share of the net OPEB liability (asset) as a percentage of its covered-employee payroll		316.88%		359.55%	232.73%	330.11%	411.50%	0.00%
Plan fiduciary net position as a percentage of the total OPEB liability		0.28%		%26.0	1.97%	1.98%	not available	not available

Source: GASB 75 report on State of New Jersey State Health Benefits Program; District records

Note: This schedule is required by GASB 75 to be show information for a 10 year period.

However, information is only currently available for six years. Additional years will be presented as they become available.

#### **AUDIT FINDINGS AND RESPONSES**

None

Status of Prior Year Findings and Questioned Costs For the Year Ended August 31, 2020

None