FINANCIAL STATEMENTS WITH SUPPLEMENTAL INFORMATION

YEARS ENDED OCTOBER 31, 2021 AND 2020

AND

INDEPENDENT AUDITOR'S REPORT

FINANCIAL STATEMENTS WITH SUPPLEMENTAL INFORMATION YEARS ENDED OCTOBER 31, 2021 AND 2020

TABLE OF CONTENTS

	raye
Independent Auditor's Report	1 - 3
Independent Auditor's Report on internal control over financial reporting and on compliance and other matters based on an audit of financial statements performed in Accordance with Government Auditing Standards	4 - 5
Management's Discussion & Analysis	6 - 9
Financial Statements:	
Statements of Net Position	10 - 11
Statements of Revenues, Expenses, and Changes in Net Position	12
Statements of Cash Flows	13 - 14
Notes to Financial Statements	15 - 42
Required Supplementary Information:	
Schedule of Authority's Proportionate Share of the Net Pension Liability - PERS	43
Schedule of Authority Pension Contributions - PERS	44
Schedule of Authority's Proportionate Share of the Net Other Postemployment Benefits Liability	45
Notes to the Required Supplemental Information	46
Other Supplementary Information:	
Schedule of Operating Revenues and Costs Funded by Operations - Budget vs Actual, for the year ended October 31, 2021	47 - 48
Schedule of revenues, expenses and changes in net position - unrestricted and restricted	49
Schedule of cash receipts, cash disbursements and changes in cash and investments - unrestricted accounts	50
Schedule of cash receipts, cash disbursements and changes in cash and investments - restricted accounts	51
Schedule of operating expenses	52
Schedule of Debt Service Requirements, By Year	53 - 57
Single Audit Section	
Report on Compliance for each Major Program and Report on Internal Control	
Over Compliance Required bt New Jersey Circular 15-08-OMB	58 - 59
Schedule of Expenditures of State Financial Asssistance	60
Notes to the Schedule of Expenditures of State Financial Asssistance	61
Schedule of Findings and Recommendations	
Schedule of Financial Statement Findings	62
Summary Schedule of Prior Year Audit Findings and Recommendations as Prepared by Management	63

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION



FOUNDED IN 1926 BY SIDNEY MOHEL

CERTIFIED PUBLIC ACCOUNTANTS

8 EXECUTIVE DRIVE, SUITE 1, TOMS RIVER, NEW JERSEY 08755 732/363-6500 FAX: 732/363-0675 WWW.MEBGCPA.COM

INDEPENDENT AUDITOR'S REPORT

Chairman and Commissioners of Lakewood Township Municipal Utilities Authority Lakewood, New Jersey

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of business-type activities of the Lakewood Township Municipal Utilities Authority (the "Authority"), in the County of Ocean, State of New Jersey, as of and for the years ended October 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.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the Lakewood Township Municipal Utilities Authority, in the County of Ocean, as of October 31, 2021 and 2020, and the changes in financial position and its cash flows, thereof for the years then ended, in accordance with accounting principles generally accepted in the United States of America

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Lakewood Township Municipal Utilities Authority, in the County of Ocean, State of New Jersey and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

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

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION CERTIFIED PUBLIC ACCOUNTANTS

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

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

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

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION CERTIFIED PUBLIC ACCOUNTANTS

Required Supplementary Information

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

Other Information

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

The accompanying supplementary schedules as listed in the table of contents are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. 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 accompanying supplementary information, as listed in the table of contents, are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 4, 2023, on our consideration of the Lakewood Township Municipal Utilities Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Lakewood Township Municipal Utilities Authority, in the County of Ocean, State of New Jersey's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Lakewood Township Municipal Utilities Authority's internal control over financial reporting and compliance.

Model Elleth Beur & Base

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION



FOUNDED IN 1926 BY SIDNEY MOHEL

CERTIFIED PUBLIC ACCOUNTANTS

8 EXECUTIVE DRIVE, SUITE 1, TOMS RIVER, NEW JERSEY 08755 732/363-6500 FAX: 732/363-0675 WWW.MEBGCPA.COM

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Chairman and Commissioners of Lakewood Township Municipal Utilities Authority Lakewood, 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, and audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey, the financial statements of the government activities and each major fund and the aggregate remaining fund information of the Lakewood Township Municipal Utilities Authority, in the County of Ocean, State of New Jersey as of and for the years ended October 31, 2021 and 2020, and the related notes to the financial statements which collectively comprise Lakewood Township Municipal Utilities Authority's basic financial statements, and have issued our report thereon dated January 4, 2023.

Report on Internal Control Over Financial Reporting

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

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

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 were not identified.

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION

CERTIFIED PUBLIC ACCOUNTANTS

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Lakewood Township Municipal Utilities Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards* and audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey.

Purpose of this Report

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

Mobil Ellioth Bours Brown

Toms River, New Jersey January 4, 2023

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED OCTOBER 31, 2021

The Management's Discussion and Analysis (MD&A) is an element of required supplementary information specified in the Governmental Accounting Standards Board's (GASB) Statement No. 34 - "Basic Financial Statement and Management's Discussion and Analysis for State and Local Governments" issued in June 1999.

Financial Statements

The financial statements included on this report are the statements of net position, statements of revenues, expenses and changes in net position and statements of cash flows as of and for the years ended October 31, 2021 and 2020.

The statements of net position show the financial position of the Lakewood Township Municipal Utilities Authority ("Authority") at October 31st of each year. Assets are compared with liabilities and net position is the result.

The statements of revenues, expenses, and changes in net position measure performance for each year and how this performance impacts the Authority's net position.

Finally, the statements of cash flows demonstrate why cash balances increased or decreased during the year.

Financial Analysis

The Authority, at October 31, 2021, had total assets and deferred outflows of resources of \$99,379,589 compared to \$96,867,210 at October 31, 2020. The total assets and deferred outflows of resources increased by approximately \$2,512,000 from 2020 to 2021 primarily as a result of the increase in cash and investments. The Authority, at October 31, 2020, had total assets and deferred outflows of resources of \$96,867,210 compared to \$92,174,699 at October 31, 2019. The total assets and deferred outflows of resources increased by approximately \$4,693,000 from 2018 to 2019 primarily as a result of the increase in property, plant and equipment.

The Authority's liabilities and deferred inflows of resources of \$36,234,959 at year end October 31, 2021 decreased from the October 31, 2020 balance of \$36,671,084. The liabilities and deferred inflows of resources decreased by approximately by \$436,000 primarily due to the decrease in pension liability. The Authority's liabilities and deferred inflows of resources of \$36,671,084 at year end October 31, 2020 increased from the October 31, 2019 balance of \$34,282,166. The liabilities and deferred inflows of resources increased by approximately by \$2,389,000 primarily due to the increase in NJEIT interim financing and offset by a decrease of deferred inflows of resources.

In summary, the Authority's net position for the year ended October 31, 2021 reflects a increase of approximately \$2,949,000 from 2020. This is due to a net position incease of \$2,656,167 and the net increase of \$292,337 in Developer expansion of system. The Authority's net position for the year ended October 31, 2020 reflects an increase of approximately \$2,304,000 from 2019, which was due primarily to a net position incease of \$1,863,947 and the net increase of \$439,646 in Developer expansion of system.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued) FOR THE YEAR ENDED OCTOBER 31, 2021

The Authority's activity for the year remained relatively stable from 2020 to 2021, The Authority's net increase for 2021 was \$2,948,504 which includes \$2,859,224 for annual depreciation and amortization. The capital contributions received for the year, which represent water and sewer infrastructure that is accepted by the Authority, were \$1,309,868 in 2021 compared to \$1,435,708 in 2020.

The Authority's activity for the year remained relatively stable from 2019 to 2020, The Authority's net increase for 2020 was \$2,306,2937 which includes \$2,739,001 for annual depreciation and amortization. The capital contributions received for the year, which represent water and sewer infrastructure that is accepted by the Authority, were \$1,435,708 in 2020 compared to \$1,820,418 in 2019.

Condensed Financial Information

Key Authority financial information for the years 2021, 2020, and 2019 include the following balances:

ASSETS

Unrestricted current assets	\$_	2021 18,581,002	\$_	2020 16,380,444	\$	2019 17,063,083
Restricted current assets Property, plant and equipment, net of depreciation	******	3,962,522 73,733,894		3,197,427 73,518,406		3,934,102 69,201,121
Total assets		96,277,418		93,096,277	- Approximation	90,198,306
DEFERRED	OUT	FLOW OF RESC	URC	ES		
Deferred outflows related to pensions Deferred outflows related to OPEB Total deferred outflow of resources		798,830 2,303,341 3,102,171		1,140,485 2,630,448 3,770,933		1,567,696 408,697 1,976,393
Total assets and deferre outflow of resources	d \$_	99,379,589	\$_	96,867,210	\$	92,174,699

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued) FOR THE YEAR ENDED OCTOBER 31, 2021

Liabilities

	**********	2021		2020		2019
Current liabilities payable from current unrestricted assets Current liabilities payable from current	\$	2,876,959	\$	2,574,608	\$	3,117,657
restricted assets		2,392,838		2,369,884		1,835,984
Non-current liabilities		23,745,360		24,592,570	••••	21,954,338
Total liabilities		29,015,157		29,537,062		26,907,979
Deferre	ed Inf	low of Resourc	es			
Deferred inflows related to pensions		2,191,795		2,056,480		2,050,119
Deferred inflows related to OPEB		3,277,602		3,337,606		3,516,766
Easement and assignment of cell tower leases		906,229		932,854		959,479
Premium on revenue bonds payable, net		390,780		280,030		312,830
Gain on loan refundings, net	***************************************	453,396		527,052		534,993
Total deferred inflow of resources		7,219,802		7,134,022		7,374,187
	Net	Position				
Contributed capital, net of related accumulated						
depreciation		25,377,053		25,084,716		24,645,070
Investments in capital assets, net of related		0.5.0.40.040		0.4.000.040		20 570 574
debt		35,046,618		34,829,842		32,578,574
Restricted for bond service fund		123,905		20,657 441,984		94,467 441,984
Restricted for bond reserve fund		441,984 51,897		51,893		51,595
Renewal and replacement fund		2,103,173		(232,966)		80,843
Unrestricted		2,103,173		(232,900)		00,043
Total net position		63,144,630		60,196,126		57,892,533
Total liabilities, deferred						
inflow of resources and						
net position	\$	99,379,589	\$	96,867,210	\$ _	92,174,699

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued) FOR THE YEAR ENDED OCTOBER 31, 2021

Other Financial Information

		2021		2020	2019
Total operating and non-operating revenues	\$ -	13,172,135	\$ _	12,648,697	\$ 11,760,443
Total operating and non-operating expenses		11,533,499	****	11,780,812	 10,225,622
Excess of revenues over expenses	\$_	1,638,636	\$_	867,885	\$ 1,534,821
Capital additions	\$	3,216,442	\$	6,627,728	\$ 3,361,202
Capital contributions	\$	1,309,868	\$	1,435,708	\$ 1,820,418
Bonds paid down	\$	1,585,738	\$	1,603,038	\$ 1,513,201
Bonds and notes payable	\$	15,250,791	\$	14,801,782	\$ 14,187,762

Authority 2021 operating revenues were above budget expectations by \$879,312 mainly due to higher than expected connection fees budgeted. Authority 2020 operating revenues were above budget expectations by \$661,053 for similar reasons as 2021. The Authority's total 2021 operating expenses were under budget by \$891,079 for the year due to lower employee benefits than estimated. Additionally sewage treatment cost and utilities costs were lower than estimated. Various other expense lines make up the remainder of the savings.

The Authority's total 2020 operating expenses were under budget by \$461,071 for the year due to lower employee benefits than estimated. Additionally professional fees were slightly higher than anticipated due to ongoing legal and engineering matters and repair and maintenance was slightly higher due to unanticipated repairs. The purchased water costs were higher than anticipated while the sewage treatment cost were close to expectations. Transportation costs were lower than expectation due to preventative maintenance on the Authority fleet. Various other expense lines make up the remainder of the savings.

The Authority's financial report is designed to provide users of the financial statements with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives. The financial statements of the Authority are a matter of public record and may be examined at 390 New Hampshire Avenue, Lakewood, New Jersey during the Authority's business hours.

STATEMENTS OF NET POSITION OCTOBER 31, 2021 AND 2020

		2021		2020		
ASSETS						
Unrestricted assets: Cash and interest bearing accounts Investments, at fair value Accounts receivable Accrued interest receivable Prepaid expenses	\$	14,381,732 1,630,376 2,507,531 47,599 13,764	\$	13,211,182 1,031,368 2,115,747 8,965 13,182		
Total unrestricted assets		18,581,002		16,380,444		
Restricted assets: Construction Fund: Cash Investments, at fair value		1,054,037 363,817		601,876 363,753		
Bond Service Fund: Investments, at fair value Bond Reserve Fund: Investments, at fair value		2,050,787 441,984		1,737,921 441,984		
Renewal and Replacement Fund: Investments, at fair value		51,897		51,893		
Total restricted assets		3,962,522		3,197,427		
Property, plant and equipment Less: accumulated depreciation		73,733,894	•	73,518,406		
Total unrestricted and restricted assets		96,277,418		93,096,277		
DEFERRED OUTFLOW OF RESOURCES						
Deferred outflows related to pensions Deferred outflows related to OPEB		798,830 2,303,341		1,140,485 2,630,448		
Total deferred outflow of resources		3,102,171		3,770,933		
	\$	99,379,589	\$	96,867,210		

STATEMENTS OF NET POSITION (Continued) OCTOBER 31, 2021 AND 2020

	_	2021	2020
LIABILITIES			
Current liabilities payable from unrestricted assets:			
Accounts payable and accrued liabilities	\$	842,295	\$ 521,549
Accrued payroll liabilities		18,628	15,936
Accrued pension liabilities		318,190	281,858
Easement and assignment of cell tower leases		26,625	26,625
Unearned revenue		503,393	474,565
Customers deposits		105,966	105,966
Escrow fund	_	1,061,862	1,148,109
Total current liabilities payable from			0.574.000
unrestricted assets	_	2,876,959	2,574,608
Current liabilities payable from restricted assets		455.074	404 500
Accrued interest payable on revenue bond		155,371	131,526
Revenue bonds payable - current portion		1,771,511	1,585,738
Vehicle and equipment loans- current portion		61,335	106,269 546,351
Construction cost payable	-	404,621	Market 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Total current liabilities payable from restricted assets	_	2,392,838	2,369,884
Compensated absences		287,367	219,551
Long-term portion of revenue bonds payable		13,313,747	10,057,544
Vehicle and equipment loans		104,198	126,826
NJEIT interim financing		3,218,671	2,925,405 4,201,611
Net pension liability		6,821,377	7,061,633
Net OPEB liability			
Total liabilities		29,015,157	29,537,062
DEFERRED INFLOW OF RESOU	RCE		0.050.400
Deferred inflows related to pensions		2,191,795	2,056,480
Deferred inflows related to OPEB		3,277,602	3,337,606 932,854
Easement and assignment of cell tower leases		906,229 390,780	280,030
Premium on revenue bonds payable, net		453,396	527,052
Gain on loan refundings, net of accumulated amortization	-		
Total deferred inflow of resources	-	7,219,802	7,134,022
NET POSITION			
Contributed capital			05 004 740
Less: accumulated depreciation		25,377,053	25,084,716
Restricted for:	. \$	35,046,618	34,829,842
Construction Fund - Investments in capital assets, net of related deb	···	123,905	20,657
Bond Service Fund		441,984	441,984
Bond Reserve Fund Renewal and Replacement Fund		51,897	51,893
Unrestricted:		•	
Unrestricted Fund		2,103,173	(232,966)
Total Net Position	\$	63,144,630	\$ 60,196,126
Total received to the second	: 	1	

The accompanying notes are an integral part of these financial statements

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION YEARS ENDED OCTOBER 31, 2021 AND 2020

		2021	2020
Operating revenues:			
Water and sewer service charges	\$	11,831,523	\$ 11,721,279
Connection fees		830,023	663,142
Other income		415,046	167,614
Total operating revenues	,	13,076,592	12,552,035
Operating expenses:		0.000.440	2,211,499
Personnel services		2,298,113 757,020	1,301,992
Employee benefits		923,765	897,779
Administrative		4,491,607	4,424,907
Operations and maintenance		2,859,224	2,739,001
Depreciation		2,000,122	
Total operating expenses		11,329,729	11,575,178
Operating income		1,746,863	976,857
Other income (expense):			00.000
Investment income		95,543	96,662
Bond interest expense		(203,770)	(205,634)
Income (before transfer of depreciation on assets			
purchased with contributed capital)		1,638,636	867,885
Transfer of depreciation to contributed capital		1,017,531	996,062
Change in net position		2,656,167	1,863,947
Restricted and unrestricted net position - beginning of year		35,111,410	33,247,463
Restricted and unrestricted net position - end of year		37,767,577	35,111,410
Contributed capital - beginning of year		25,084,716	24,645,070
Developer expansion of system		1,309,868	1,435,708
Transfer of depreciation from operations to contributed capital		(1,017,531)	(996,062)
Contributed capital - end of year		25,377,053	25,084,716
Total net position - end of year	\$	63,144,630	\$ 60,196,126

STATEMENTS OF CASH FLOWS YEARS ENDED OCTOBER 31, 2021 AND 2020

	2021	2020
Cash flows from operating activities: Cash received from customers Cash paid to suppliers and employees Investment income - received Bond interest expense - paid Increase (decrease) in escrow funds	\$ 12,687,011 (8,522,624) 56,909 (142,831) (86,247)	\$ 12,676,626 (8,719,718) 99,637 (285,004) (489,776)
Net cash provided by operating activities	3,992,218	3,281,765
Cash flows from investing activities: Capital expenditures Purchase of investments Sale/maturity of investments Net cash used in investing activities	(3,216,442) (5,965,661) 5,053,719 (4,128,384)	(6,627,728) (4,118,664) 3,672,621 (7,073,771)
Cash flows from financing activities: Developer expansion of system NJEIT interim financing Vehicle and equipment loans Vehicle and equipment loan payments Principal redemption of long-term debt Net cash provided (used) by financing activities	1,309,868 2,102,309 41,146 (108,708) (1,585,738)	1,435,708 1,983,963 298,537 (65,442) (1,603,038)
Net increase in cash and cash equivalents	1,622,711	(1,742,278)
Cash and cash equivalents at beginning of year	13,813,058_	15,555,336
Cash and cash equivalents at end of year	\$15,435,769_	\$13,813,058_

STATEMENTS OF CASH FLOWS (Continued) YEARS ENDED OCTOBER 31, 2021 AND 2020

	2021	4743 40	2020
Change in net position	\$ 2,656,167	\$_	1,863,947
Adjustments to reconcile change in net position to net cash provided by operating activities:			
Depreciation, net of transfer to contributed capital Unbudgeted pension expense - non cash item Unbudgeted OPEB expense - non cash item	1,841,693 (505,970) 26,847		1,742,939 114,657 57,767
Changes in assets and liabilities:			
(Increase) decrease in: Accounts receivable Accrued interest receivable Prepaid expenses	(391,784) (38,634) (582)		121,658 2,975 (1,554)
Increase (decrease) in: Accounts payable and accrued liabilities Accrued payroll liabilities Accrued pension liabilities Compensated absences Cell tower leases Unearned billings Escrow funds Accrued interest payable on revenue bonds Amortization on gain loan refunding's Premium on revenue bonds payable	320,746 2,692 36,332 67,816 (26,625) 28,828 (86,247) 23,845 (73,656) 110,750		(127,077) 8,232 36,014 28,420 (26,625) 29,558 (489,776) (38,629) (7,941) (32,800)
Total adjustments	1,336,051		1,417,818
Net cash provided by operating activities	\$3,992,218_	\$_	3,281,765

NOTES TO FINANCIAL STATEMENTS OCTOBER 31, 2021 AND 2020

NOTE 1 - NATURE OF ORGANIZATION

The Lakewood Township Municipal Utilities Authority was created by ordinance of the Township of Lakewood dated July 22, 1971 and as amended on August 12, 1971.

The purposes of which the Authority was created include the acquisition and/or construction of plants and distribution systems to provide an adequate supply of water and the acquisition and/or construction of sewer facilities for the disposition and treatment of sewerage for the relief of waters from pollution.

New Jersey statutes provide for the creation, dissolution and operation of separate bodies corporate and politic for the purpose of fostering the provision and distribution of an adequate supply of water and the collection, treatment, disposal and recycling of wastewater and sewerage sludge. The statutes were enacted as the "Municipal and Counties Utilities Authorities Act", and are codified in New Jersey Statutes Annotated as N.J.S.A. 40:14B-1 et seq. Additional statutory requirements relating to the financial operations of independent local authorities were established as the "Local Authorities Fiscal Control Law", which is codified as N.J.S.A. 40A:5A-1 et seq. The provisions of the Local Authorities Fiscal Control Law established the Local Finance Board and the Division of Local Government Services, in the Department of Community Affairs, State of New Jersey, as oversight agencies for the creation, project financing, budgeting and overall financial condition of local authorities.

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

The Authority is considered to be a "Component Unit" of the Township of Lakewood under accounting principles generally accepted in the United States of America (GAAP). This determination is based on the oversight responsibility of the Township, which manifests itself primarily in the selection of members of the Authority and on accountability for fiscal matters.

The powers of the Authority are exercised by a governing body or Board composed of five members and two alternates.

Term Expires

Members of the Board are as follows:

Senator Robert W. Singer, Chairman	January 31, 2026
Mayor Raymond Coles, Vice Chairman	January 31, 2024
Anne Fish, Assistant Secretary	January 31, 2023
Craig Theibault, Treasurer	January 31, 2022
Yocheved Miller, Commissioner	January 31, 2025
Sam Flancbaum, Alternate Commissioner	January 31, 2024
Meir Lichtenstein, Alternate Commissioner	January 31, 2025

Justin Flancbaum, Executive Director

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Basis of Accounting

The financial statements of the Authority have been prepared on the accrual basis of accounting and in accordance with generally accepted accounting principles ("GAAP") applicable to enterprise funds of state and local governments.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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 enterprise 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, liabilities and deferred inflow or outflow of resources 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 invested capital assets, net of related debt; restricted for capital activity; restricted for debt service; and unrestricted components.

B. Budgetary Accounting

Each year the Authority adopts a budget which is approved by the State of New Jersey, Department of Community Affairs, Division of Local Government Services. The budget may be amended by resolution of the Board of Commissioners of the Authority. The budgetary basis of accounting is utilized to determine the Authority has sufficient cash to operate and pay debt service. As such, certain items such as bond payments are included in budgetary expenses while depreciation is not included.

C. Accounts Receivable

The Authority bills its customers quarterly based on actual usage. No allowance for doubtful accounts is deemed necessary as the Authority places its delinquent accounts on tax sale once a year.

D. Inventory

Inventory consists principally of chemicals for the treatment of water, spare parts and other equipment, and recorded as expenditures when they are acquired, regardless of when used.

E. Property, Plant and Equipment

Costs of the water and sewer systems incurred to date consist of facilities constructed or acquired, cost of acquisition of land, easements and rights-of-way, costs incidental to such construction or acquisitions, including engineering and inspection fees, costs of equipment, administrative and legal expenses, facilities contributed to the Authority by developers, and interest on bonds incurred during the period of construction.

Depreciation is calculated utilizing the straight-line method for financial reporting purposes. Depreciation on assets acquired with grants-in-aid is recorded as a reduction of contributed capital.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

F. Statement of Cash Flows

For the purpose of the statement of cash flows, the Authority considers investments with maturities of three months or less to be cash equivalents.

G. Investment Securities

State laws authorize the Authority to invest in obligations of the U.S. Treasury and other instruments allowed under N.J.S. 40A: 5-14. Cash and investments include bank balances and investments that, at the balance sheet date, were entirely insured. Investments are shown at cost or amortized cost plus accrued interest shown under a separate caption.

H. Use of Estimates

The process of preparing financial statements in conformity with generally accepted accounting principles requires the use of estimates and assumptions regarding certain types of assets, liabilities, revenues and expenses. Such estimates primarily relate to unsettled transactions and events as of the date of the financial statements. Accordingly, upon settlement, actual results may differ.

I. Escrow Funds

Monies required from contractors to assure performance. Deposits are retained in the account until the contractor satisfies all outstanding debts to the Authority and/or at the end of one year the engineer recommends release of the monies and acceptance of the project.

J. Reclassifications

Certain reclassifications have been made to the 2020 financial statements to conform with the 2021 presentation.

K. Compensated Absences

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

L. Unearned Revenue

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

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

M. Operating Revenues and Expenses

Operating revenues and expenses consist of those revenues and expenses that result from the ongoing principal 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 purposes 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.

N. Net Position

Net position, represents the difference between summation of assets and deferred outflows of resources, and the summation of liabilities and deferred inflows of resources. Net position is classified in the following three components:

- Net Investment in Capital Assets This component represents capital assets, net of accumulated depreciation, net of outstanding balances of borrowings used for acquisition, construction, or improvement of those assets.
- <u>Restricted</u> Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the Authority or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.
- <u>Unrestricted</u> Net position is reported as unrestricted when it does not meet the criteria of the other two components of net position.

O. Deferred Inflows/Outflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time.

P. Impact of Recently Issued Account Principles

Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. The Statement will become effective for the Authority in the fiscal year ending October 31, 2022. Management has not yet determined the impact of this Statement on the financial statements.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Q. Fair Value Measurement

The Authority categorizes its assets and liabilities measured at fair value into a three-level hierarchy based on the priority of the inputs to the valuation technique used to determine fair value. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level I) and the lowest priority to unobservable inputs (Level III). If the inputs used in the determination of the fair value measurement fall within different levels of the hierarchy, the categorization is based on the lowest level input that is significant to the fair value measurement. Assets and liabilities valued at fair value are categorized based on the inputs to the valuation techniques as follows:

Level I - Inputs that utilize quoted prices (unadjusted) in active markets for identical assets or liabilities that the Authority has the ability to access. Fair values for these instruments are estimated using pricing models or quoted prices of securities with similar characteristics.

Level II - Inputs that include quoted market prices for similar assets and liabilities in active markets and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level III - Inputs that are unobservable inputs for the asset or liability, which are typically based on an entity's assumptions, as there is little, if any, related market activity. Fair values for these instruments are estimated using appraised values.

Subsequent to initial recognition, the Authority may premeasure the carrying value of assets and liabilities measured on a nonrecurring basis to fair value. Adjustments to fair value usually result when certain assets are impaired. Such assets are written down from their carrying amounts to their fair value.

The following methods and assumptions were used by the Authority in estimating the fair value of its financial instruments:

Certificate of Deposit: Valued at the net asset value (NAV) at year end when the NAV is valued at \$1 per unit.

The preceding methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

R. Subsequent Events

The Authority has evaluated subsequent activity through January 4, 2023, the date the financial statements were available to be issued. Based upon this evaluation, the Authority determined that no subsequent events have occurred, which require adjustment to or disclosure in the financial statements.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 3 - CONTRIBUTED CAPITAL

On September 22, 1987, the Lakewood Township Municipal Utilities Authority accepted a grant from the Economic Development Administration, U.S. Department of Commerce in an amount not to exceed \$521,000. The grant was used to provide assistance in the construction of a new water supply well and water treatment facility.

Construction grant in the amount of \$300,000 was provided by the Township of Lakewood, Lakewood Industrial Commission, to help defray cost of the expansion of the Authority's facilities in order to assure an adequate water supply and treatment facility for the Lakewood Industrial Campus.

A non-refundable contribution in the amount of \$835,000 was provided by Lakewood Cogeneration, L.P. The contribution will be used towards the construction of the relocated wells and/or other related future plant facilities.

A contribution in the amount of \$56,061 was received from New Jersey Spill Compensation Fund. These monies were used to provide assistance in the construction of the Locust Street and Vermont Avenue water main extensions.

Developer expansion of the Authority's water distribution and sewer sanitary collection systems.

	2021	2020
Economic Development Administration Township of Lakewood	\$ 521,000 300,000	\$ 521,000 300,000
Lakewood Cogeneration, L.P.	835,000	835,000
New Jersey Spill Compensation Fund Developer expansion of system	56,061 _40,465,084	56,061 39,155,216
Less: accumulated depreciation	42,177,145 16,800,092	40,867,277 15,782,561
	\$_25,377,053	\$ 25,084,716

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 4 - SIGNIFICANT TRUST AGREEMENT AND BOND RESOLUTION REQUIREMENTS

In accordance with the 1997 bond resolution and the 1986 and 1993 supplemental bond resolutions, the Authority has established the following cash and investment funds for the deposit of all revenues received by the Authority:

Funds	Amount	Use For Which Restricted
Revenue	All revenues received by the Authority.	Authorized operating expenses and, as of the first day of each month, transfers to the various funds described below.
General	Any extent.	Authorized expenditures and transfers to the various funds.
Construction	Proceeds of debt issued and construction grants - in aid.	Construction costs of the system.
Bond Service (Current Debt Service)	Amount needed to pay principal and interest due on or before the first day of May and November.	Principal and interest on the bonds.
Bond Reserve (Future Debt Service)	Amount needed to equal the greatest amount of debt service due in any bond year.	Transfers to meet minimum levels required in the bond service or sinking funds. Any excess may be transferred into the renewal and replacement fund.
Renewal and Replacement	Amount needed to increase the balance to equal the renewal and replacement requirements as defined by the resolution.	Transfers to meet minimum levels required in the bond service, sinking or bond reserve funds or major repairs, renewals and extensions of the system.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 5 - CASH AND CASH EQUIVALENTS

The Authority is governed by the deposit and investment limitations of New Jersey state law. The deposits held at October 31, 2021 and 2020, and reported at fair value are shown below.

	2021	2020
Deposits:		-
Demand deposits	\$ <u>19,974,630</u>	\$ <u>17,439,977</u>
Total deposits	\$ <u>19,974,630</u>	\$ 17,439,977
Reconciliation to Statements of Net Position:		
Current unrestricted assets:		
Cash	\$ 16,012,108	\$ 14,242,550
Current restricted assets:		
Cash	3,962,522	3,197,427
Total	\$ <u>19,974,630</u>	\$ <u>17,439,977</u>

Custodial Credit Risk

Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits may not be returned. The Authority does not have a deposit policy for custodial credit risk. As of October 31, 2021 and 2020, the Authority's bank balances of \$19,974,630 and \$17,439,977 and was insured or collateralized as follows:

		2021	_	2020
Insured	\$	4,538,861	\$	3,626,919
Collaterized in the Authority's names Under GUDPA	_1	5,435,769	,,,,,	13,813,058
Total	\$ <u></u>	9,974,630	\$_	17,439,977

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 6 - INVESTMENTS

A. Custodial Credit Risk

For an investment, custodial credit risk is a risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the Authority, and are held by either the counterparty or the counterpart's trust department or agent but not in the Authority's name. All of the Authority's investments are held in name of the Authority and are collaterized by GUDPA.

B. Investment Interest Rate Risk

Interest rate risk is the risk that changes in interest rates that will adversely affect the fair value of an investment. The Authority has no formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

C. Investment Credit Risk

The Authority has no investment policy that limits its investment choices other than the limitation of state law as follows:

- Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- Government money market mutual funds;
- Any obligation that a federal agency or federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligations bear a fixed rate of interest not dependent on any index or other external factor;
- Bonds or other obligations of the Authority or bonds or other obligations of the local unit or units within which the Authority is located;
- Bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, approved by the Division of Investment in the Department of Treasury for investment by the Authority;
- Local Government investment pools;
- Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281; or
- Agreements for the repurchase of fully collateralized securities.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 6 -: INVESTMENTS (Continued)

Investments in securities are presented in the financial statements at fair value.

		2021		_	202	0
		Cost	Fair Value	_	Cost	Fair Value
UNRESTRICTED FUNDS:						
REVENUE FUND State of New Jersey Cash Management Funds	\$	71,323 \$	71,323	\$	71,293 \$	71,293
JP Morgan, U.S. Treasury Plus Premier, Money Market Fund		1,465,589	1,465,589		866,619	866,619
		1,536,912	1,536,912		937,912	937,912
GENERAL FUND JP Morgan, U.S. Treasury Plus Premier, Money Market Fund		93,464	93,464		93,456	93,456
,	-	1,630,376	1,630,376	-	1,031,368	1,031,368
RESTRICTED FUNDS:		_		-		
CONSTRUCTION FUND JP Morgan, U.S. Treasury Plus Premier, Money Market Fund		363,817	363,817		363,753	363,753
,		363,817	363,817		363,753	363,753
BOND SERVICE FUND JP Morgan, U.S. Treasury Plus Premier, Money Market Fund		2,050,787	2,050,787	-	1,737,921	1,737,921
BOND RESERVE FUND U.S. Treasury Bond Slug, 4.04547%, due 11/01/21						
		441,984	441,984	-	441,984	441,984
		441,984	441,984	-	441,984	441,984
RENEWAL AND REPLACEMENT FUND JP Morgan, U.S. Treasury Plus Premier, Money Market Fund	••••	51,897	51,897	-	51,893	51,893
	\$_	4,538,861_\$	4,538,861	\$	3,626,919 \$	3,626,919

NOTE 7 - VEHICLE AND EQUIPMENT LOANS

Lakewood Township Municipal Utilities Authority purchased vehicles and equipment under long-term loans. The loans have various terms one year, two years and five years, and interest rates range from 5% to 5.411%.

The following is a schedule of future minimum lease payments for operating leases (with initial or remaining terms in excess of one year) as of October 31, 2021:

Year Ending October 31:	 Total
2022	\$ 61,335
2023	50,668
2024	50,818
2025	 2,712_
	\$ 165,533

(Continued)

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 8 - REVENUE BONDS

portion

2021 Revenue Bonds

101,184

170,220

1,034,423 \$ 1,486,027 \$ 10,057,544

1,585,738

	-	Series 2002 Refunding 2007B		Series 2008 Refunding 2016A-R1		Supplementa Series 2012	-	Meter Series 2012		Series 2021A	_	Total
Trust Loan Fund Loan	\$	257,170 163,201 420,371	\$ -	4,224,000 2,892,723 7,116,723	\$	629,269 405,154 1,034,423	\$	460,729 \$ 1,025,298 1,486,027	\$ -	2,040,000 2,987,714 5,027,714	\$ -	7,611,168 7,474,090 15,085,258
Less: current portion	\$	420,371		933,269 6,183,454	- _\$	105,265 929,158	\$	169,581 1,316,446	- \$_	143,025 4,884,689	- \$_	1,771,511 13,313,747
	=			2020 Re	ev:	enue Bonds						
	-	Series 2002 Refunding 2007B		Series 2008 Refunding 2016A-R1		Supplementa Series 2012	I	Meter Series 2012		Total		
Trust Loan Fund Loan	\$	499,939 325,103 825,042	\$ 	4,720,000 3,306,386 8,026,386	\$ -	679,269 456,338 1,135,607	\$	500,729 5 1,155,518 1,656,247	\$ -	6,399,937 5,243,345 11,643,282		
Less: current								470.000		4 505 700		

Maturities of the debt for each of the succeeding five years are as follows:

Year ended October 31,		Series 2002 Refunding 2007B	Series 2008 Refunding 2016A-R1	Supplemental Series 2012	Meter Series 2012	Series 2021A		Total
2022	s –	420,371	933,269	105,265	169,581	143,025	6	1,771,511
2023	Ψ.	-	956,060	104,861	169,289	148,025		1,378,235
2024			984,504	109,108	173,651	148,025		1,415,288
2025		_	1,016,614	108,625	173,289	148,025		1,446,553
2026		-	1,046,860	112,789	177,578	153,025		1,490,252
Thereafter		-	2,179,416	493,775	622,639	4,287,589		7,583,419
	\$_	420,371	\$ 7,116,723	\$ <u>1,034,423</u>	1,486,027	5,027,714	§ _	15,085,258

909,663

7,116,723 \$

On November 7, 2002, the Lakewood Township Municipal Utilities Authority authorized the issuance of \$6,461,230 Series 2002 Revenue Bonds for the purpose of providing funds for the replacement of the existing Shorrock Street Treatment Plant with the construction of a new facility and the construction of a 3.0 MG ground level storage tack and pump station. In 2007 NJEIT 2007B Refunding Bonds were issued. The bonds interest payments are semiannual on May 1 and November 1 of each year.

On November 6, 2008, the Lakewood Township Municipal Utilities Authority authorized the issuance of Series 2008 Revenue Bonds of 16,369,580 for the purpose of providing funds for the replacement of the Airport Road water storage tank, upgrade and the expansion of the New Hampshire Avenue treatment plant, construction of well no. 17 with ASR capability, install well pump and motor in well no. 4, construction of Cedar Bridge raw water main and renovation of the Authority's administration building. In 2016 NJEIT 2016A-R1 Refunding Bonds were issued.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 8 - REVENUE BONDS (Continued)

On May 3, 2012, the Lakewood Township Municipal Utilities Authority authorized the issuance of Series 2012 Revenue Bonds of \$1,995,430 for the purpose of providing supplemental additional funds for the replacement of the Airport Road water storage tank, upgrade and the expansion of the New Hampshire Avenue treatment plant, construction of well no. 17 with ASR capability, install well pump and motor in well no. 4, construction of Cedar Bridge raw water main and renovation of the Authority's administration building.

On May 3, 2012, the Lakewood Township Municipal Utilities Authority authorized the issuance of Series 2012 Revenue Bonds of \$3,205,781 for the purpose of providing funds for the replacement and upgrading the utility billing meters through out the Authorities service area. This included integration of the new meters into an Automated Metering Infrastructure.

On June 10, 2021, the Lakewood Township Municipal Utilities Authority closed on the issuance of \$5,027,714 Revenue Bonds, Series 2021 through the New Jersey Infrastructure Bank Financing program, which paid off the NJEIT interim financing. The issuance is for office expansion and sewer distribution system improvements.

Bond interest expense consists of the following:

	******	2021	LOCUMENT	2020
Revenue Bonds Series 2002	\$	18,588	\$	30,600
Revenue Bonds Series 2008		213,675		237,875
Revenue Bonds Series 2012 - Supplemental		20,481		19,078
Revenue Bonds Series 2012 - Meter		16,942		14,124
Revenue Bonds Series 2021		43,020		-
Amortization gain loan refunding's		(73,657)		(62,943)
Amortize premium on revenue bonds		(35,279)		(32,800)
Bond interest expense	\$_	203,770	\$	205,934

NOTE 9 - PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consists of the following:

	2021	2020	Estimated Useful Lives Years
Land Water and sewer system Office building and garage Other equipment Transportation equipment Construction in progress	\$ 76,445 106,916,717 3,536,189 224,770 885,319 1,084,097	\$ 76,445 99,828,931 3,536,189 221,896 844,173 5,141,191	 40-75 5-40 5-7 5
Less: accumulated depreciation	112,723,537 38,989,643 \$ 73,733,894 (Continued) -26-	109,648,825 36,130,419 \$	

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 10 - OCUA CREDIT/DEFICIENCY

The Authority makes quarterly payments to the Ocean County Utilities Authority (OCUA) for the treatment of its sewerage. These payments are based on gallons sent for treatment and are estimated billings. After the calendar year is over, in accordance with a service agreement executed by the parties, a final invoice is sent by the OCUA based upon actual flows.

At the end of the year, the OCUA is required to provide the Authority with a "Deficiency Notification" in accordance with Articles V and IX of the Service Agreement. The credit or (deficiency) is computed by taking the actual flows for the year and comparing this number to the estimated flows. The Authority has recorded a deficiency in the amount of \$116,925 and \$62,160 for the years ended October 31, 2021 and 2020, respectively. These deficiency's are recorded as expenses. Credits are recorded as revenue when received and deficiencies are recorded as expenses when billed.

NOTE 11 - DEFERRED COMPENSATION PROGRAM

The Authority offers its employees a Deferred Compensation Plan ("Plan") created in accordance with Internal Revenue Code Section 457. The Plan, available to all Authority employees, permits them to defer a portion of their salary until future years. The Authority does not make contributions to the Plan for the benefit of its employees.

During December 1998, the Authority, in accordance with Internal Revenue Code 457, amended the Deferred Compensation Plan to establish an exclusive benefit trust whereby all Plan investments are held for the exclusive benefit of the Plan's participants and beneficiaries and are not subject to the claims of the Authority's general creditors. As such, the Deferred Compensation Plan amounts as of October 31, 2021 and 2020 are not reflected on the Authority's statements of net position.

NOTE 12 - RISK MANAGEMENT

The Authority is exposed to various risk of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disaster. The Authority is a member of the New Jersey Utilities Authorities Joint Insurance Fund (JIF). The joint insurance pool is both an insured and self-administered group of 80 authorities established for the purpose of insuring against property damage, general liability, motor vehicles and equipment liability and workmen's compensation. The JIF will be self-sustaining through member premiums. The JIF participates in the Municipal Excess Liability Insurance program which has a contract for excess insurance. There were no settlements in excess of insurance coverage for 2021, 2020, or 2019.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 13 - EASEMENT AND ASSIGNMENT OF CELL TOWER LEASES

The Lakewood Township Municipal Utilities Authority has entered into a agreement with LD Holdings, LLC to purchase easement and the assignment of rental lease agreements with cellular carriers. Term of leases is forty (40) years commencing in 2012. The purchase price paid at closing was \$725,000. The purchase price is being amortized over four hundred eighty (480) months at \$1,510 per month.

The Lakewood Township Municipal Utilities Authority has entered into an agreement with SBA Site Management, LLC to purchase easement and the assignment of rental lease agreements with cellular carriers. Term of leases is fifty (50) years commencing in 2016. The purchase price paid at closing was \$425,000. The purchase price is being amortized over six hundred (600) months at \$708 per month.

NOTE 14 - PENDING LITIGATION

There are actions, which have been instituted against the Board. The outcomes of these cases cannot be determined at the present. The final outcomes if unavailable to the Board, will be covered through insurance or the budgetary process.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN

Public Employees' Retirement System (PERS)

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

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

The following represents the membership tiers for PERS:

<u>Definition</u> Members who were enrolled prior to July 1, 2007 Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008 Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010 Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011 Members who were eligible to enroll on or after June 28, 2011

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

<u>Basis of Presentation</u> - The schedule of employer allocations and the schedule of pension amounts by employer (collectively, the Schedules) present amounts that are considered elements of the financial statements of PERS or its participating employers. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of PERS or the participating employers. The accompanying schedules were prepared in accordance with U.S. generally accepted accounting principles. Such preparation requires management of PERS to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN - (Continued)

Public Employees' Retirement System (PERS) - (Continued)

<u>Contributions</u> - The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 2021, the State's pension contribution was less than the actuarial determined amount.

The local employers' contribution amounts are based on an actuarially determined rate which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal an accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers were credited with full payment and any such amounts will not included in their unfunded liability. The actuaries will determine the unfunded liability of the systems, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years, which began with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets. For the year ended October 31, 2021 the Authority's contractually required contribution to PERS was \$318,190.

Components of Net Pension Liability - As of October 31, 2021, the Authority reported a liability of \$3,218,671 for its proportionate share of the PERS net pension liability. The net pension liability was measured as of June 30, 2021. The total pension liability used to calculate the net pension liability for the June 30, 2020 measurement date was determined by a actuarial valuation as of July 1, 2020 which was rolled forward to June 30, 2021. The Authority's proportion of the net pension liability was based on the ratio of the Authority's contributions to the total contributions to PERS during the measurement period July 1, 2020 through June 30, 2021. The Authority's proportion measured as of June 30, 2021 was .02717%. This was an increase from its proportion measured as of June 30, 2020 of .0014%.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN - (Continued)

Public Employees' Retirement System (PERS) - (Continued)

Collective Balances as of October 31, 2021 and 2020

		2021		2020
Actuarial valuation date (including roll forward)		July 1, 2020	J	uly 1, 2019
Deferred outflows of resources Deferred inflows of resources Net pension liability	\$ \$ \$	798,830 2,191,795 3,218,671	\$ \$	1,140,485 2,056,480 4,201,611
Authority's portion of the plan's total net pension liability		0.02717%		0.02577%

<u>Pension Expense and Deferred Outflows/Inflows of Resources</u> For the year ended October 31, 2021, the Authority recognized pension expense of \$(187,779). As of October 31, 2021, the Authority reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

		erred Outflows f Resources	_	eferred Inflows of Resources	
anges of assumptions t difference between expected and actual experience	\$	16,763 50,763	\$	1,145,868 23,042	
Net difference between projected and actual earnings on pension plan investments Changes in proportion and differences between Authority		-		847,882	
contributions and proportionate share of contributions	********	731,304		175,003	
Total	\$	798,830	\$ _	2,191,795	

Amounts allocated as deferred outflows of resources and deferred inflows of resources related to pensions will be included in pension expense as follows:

Year Ended October 31:	ADDRAGO	PERS
2022 2023 2024 2025 2026	\$	(542,722) (387,502) (264,210) (198,608) 77
Total	\$	(1,392,965)

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN - (Continued)

Public Employees' Retirement System (PERS) - (Continued)

The Authority will amortize the above sources of deferred outflows and inflows related to PERS over the following number of years:

Tollowing number of years.	Deferred Outflow of	Deferred Inflow of Resources
	Resources	Resources
Differences between Expected and Actual Experience		
Year of Pension Plan Deferral:	5.57	
2016	5.48	_
2017	3.40	5.63
2018	5.21	5.05
2019	5.16	
2020	5.10	5.13
2021	-	0.10
Charges of Assumptions		
Changes of Assumptions Year of Pension Plan Deferral:		
2016	5.57	-
2017	-	5.48
2018	34	5.63
2019		5,21
2020	-	5.16
2021	5.13	-
Difference Between Projected and Actual Investment Earnings on Pension Plan Investments		
Year of Pension Plan Deferral:	_	5.00
2017		5.00
2018		5.00
2019	<u>-</u>	5.00
2020		5.00
2021		
Changes in Proportion		
Year of Pension Plan Deferral:	5.57	5.57
2016	5.48	5.48
2017	5.46 5.63	5.63
2018	5.21	5.21
2019	5.21 5.16	5.16
2020	5.13	5.13
2021	J. 10	J. 10

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN - (Continued)

Public Employees' Retirement System (PERS) - (Continued)

<u>Actuarial Assumptions</u> - The collective 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 actuarial assumptions:

Measurement date	June 30, 2021
Actuarial valuation date	July 1, 2020
Inflation rate: Price Wage	2.75% 3.25%
Salary increases based on years of service: Through 2026 Thereafter	2.00 - 6.00% 3.00 - 7.00%
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 a 101.4% adjustment for females, and with a future improvement from the base year of 2010 on a generational basis. Post-retirement mortality rates were based on the Pub-2010 General Below-Median Income Healthy Retiree mortality table with a 91.4% adjustment for males and a 99.7% adjustment for females, and with a future improvement from the base year of 2010 on a generational basis. Disability retirement rates used to value disabled retires were based on Pub-2010 Non-Safety Disabled Retiree mortality table with a 127.7% adjustment for males and a 117.2% adjustment for females, and with a future improvement form the base year of 2010 on a generational basis. Mortality improvement is based on Scale MP-2021.

The actuarial assumptions used in the July 1, 2020 valuation were based on the results of an actuarial experience study for the period July 1, 2014 to June 30, 2018. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

Long-Term Expected Rate of Return - 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 PERS's target asset allocation as of June 30, 2021 are summarized in the following table.

(Continued)

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN - (Continued)

Public Employees' Retirement System (PERS) - (Continued)

Asset Class	TargetAllocation	Long-Term Expected Real Rate of Return
U.S. equity Non-U.S. developed markets equity Emerging markets equity Private equity Real estate Real assets High yield Private credit Investment Grade Credit Cash equivalents U.S. Treasuries Risk mitigation Strategies	27.00% 13.50% 5.50% 13.00% 8.00% 3.00% 2.00% 8.00% 8.00% 4.00% 5.00% 3.00%	8.09% 8.71% 10.96% 11.30% 9.15% 7.40% 3.75% 7.60% 1.68% 0.50% 0.95% 3.35%

<u>Discount Rate</u> - 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 and the nonemployer contributing entity will be based on 78% of the actuarially determined contributions for the State employer and 100% of actuarially determined contributions for the local employers. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all projected benefit payments to determine the total pension liability.

LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY NOTES TO FINANCIAL STATEMENTS

(Continued) OCTOBER 31, 2021 AND 2020

NOTE 15 - PENSION PLAN - (Continued)

Public Employees' Retirement System (PERS) - (Continued)

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 as of June 30, 2021 calculated using the discount rate as disclosed above, 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% Decrease (6.00%)	 Current Discount Rate (7.00%)	•	1% Increase (8.00%)
Authority's proportionate share of the net pension liability	\$ 4,055,525	\$ 3,218,671	\$	2,510,563

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 16 - OTHER POST EMPLOYMENT BENEFITS

State Health Benefit Local Government Retired Employees Plan:

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

The Plan provides medical and prescription drug to retirees and their covered dependents of the participating employers. Under the provisions of Chapter 88, P.L. 1974 and Chapter 48, P.L. 1999, local government employers electing to provide postretirement medical coverage to their employees must file a resolution with the Division. Under Chapter 88, local employers elect to provide benefit coverage based on the eligibility rules and regulations promulgated by the State Health Benefits Commission. Chapter 48 allows local employers to establish their own age and service eligibility for employer paid health benefits coverage for retired employees. Under Chapter 48, the employer may assume the cost of postretirement medical coverage for employees and their dependents who: 1) retried on a disability pension: or 2) retired with 25 or more years of service credit in a State or locally administered retirement system and a period of service of up to 25 years with the employer at the time of retirement as established by the employer; or 3) retired and reached the age of 65 with 25 or more years of service credit in a State of locally administered retirement system and a period of service of up to 25 years with the employer at the time of retirement as established by the employer; or 4) retired and reached age 62 with at least 15 years of service with the employer. Further, the law provides that the employer paid obligations for retiree coverage may be determined by means of collective negotiations agreement.

In accordance with Chapter 330, P.L. 1997, which is codified in N.J.S.A. 52:14-17.32i, the State provides medical and prescription coverage to local police officers and firefighters, who retire with 25 years of service or on a disability form an employer who does not provide postretirement medical coverage. Local employers were required to file a resolution with the Division in order for their employees to qualify for State-paid retiree health benefits coverage under Chapter 330. The State also provides funding for retiree health benefits to survivors of local police officers and firefighters who die in the line of duty under Chapter 271, P.L. 1989.

Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health 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.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 16 - OTHER POST EMPLOYMENT BENEFITS (Continued)

<u>Basis of Presentation</u> - The schedule of employer and nonemployer allocations and the schedule of OPEB amounts by employer and nonemployer (collectively, the Schedules) present amounts that are considered elements of the financial statements of its participating employers or the State as a nonemployer contributing entity. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of the participating employers or the State. The accompanying schedules were prepared in accordance with U.S. generally accepted accounting principles. Such presentation requires management of the Plan to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

Allocation Methodology - GASB Statement No.75 requires participating employers in the Plan to recognize their proportionate share of the collective net OPEB lability, collective deferred outflows of resources, collective deferred inflows of resources, and collective OPEB expense (benefit). The special funding situation's and nonspecial funding situation's net OPEB liability, deferred outflows of resources, deferred inflows of resources, and OPEB expense (benefit) are based on separately calculated total OPEB liabilities. For the special funding situation and the nonspecial funding situation, the total OPEB liabilities for the year ended June 30, 2021 were \$3,872,142,278 and \$14,177,910,609, respectively. The nonspecial funding situation's net OPEB liability, deferred outflows of resources, deferred inflows of resources, and OPEB expense (benefit) are further allocated to employers based on the ratio of the plan members of an individual employer to the total members of the Plan's nonspecial funding situation during measurement period July 1, 2020 through June 30, 2021. Employer and nonemployer allocation percentages have been rounded for presentation purposes; therefore, amounts presented in the schedule of OPEB amounts by employer and nonemployer may result in immaterial differences.

Special Funding Situation - Under Chapter 330, P.L. 1997, the State shall pay the premium or periodic charges for the qualified local police and firefighter retirees and dependents equal to 80 percent of the premium or periodic charge for the category of coverage elected by the qualified retiree under the State managed care plan or health maintenance organization participating in the program providing the lowest premium or periodic charge. The State also provides funding for retiree health benefits to survivors of local police officers and firefighters who die in the line of duty under Chapter 271, P.L. 1989.

Therefore these employers are considered to be in a special funding situation as defined by GASB Statement No. 75 and the State if treated as a nonemployer contributing entity. Since the local participating employers do not contribute under this legislation directly to the plan, there is no net OPEB liability, deferred outflows of resources or deferred inflows of resources to report in the financial statements of the local participating employers related to this legislation. However, the notes to the financial statements of the local participating employers must disclose the portion of the nonemployer contributing entities' total proportionate share of the collective net OPEB liability that is associated with the local participating employer. The participating employer is required to record in their financial statements, as an expense and corresponding revenue, their prportionate share og the OPEB expense allocated to the State of New Jersey under the special funding situation.

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 16 - OTHER POST EMPLOYMENT BENEFITS (Continued)

Net OPEB Liability

<u>Components of Net OPEB Liability</u> - As of October 31, 2021, the Authority reported a liability of \$6,821,377 for its proportionate share of the net OPEB liability.

October 31, 2021
\$ 6,840,428
 19,051
\$ 6,821,377
0.28%

The total OPEB labiality was measured as of June 30, 2021 and was determined by an actuarial valuation as of July 1, 2020, which was rolled forward to June 30, 2021. The actuarial assumptions vary for each plan member depending on the pension plan the member is enrolled in. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

Inflation rate	2.50%
Salary increases*: Rate through 2026 (PERS) Rate thereafter (PERS) Rte for all future years (PFRS)	2.00% to 6.00% 3.00% to 7.00% 3.25% to 15.25%
Nie ioi all luluie years (1 1 110)	5 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

^{*}Salary increases are based on years of service with the respective plan.

Mortality- PERS rates were based on Pub-2010 General classification headcount weighted mortality with fully generational mortality improvement projections from the central year using the MP-2021.

Mortality- PFRS rates were based on Pub-2010 Saftey classification headcount weighted mortality with fully generational mortality improvement projections from the central year using the MP-2021.

Actuarial assumptions used in the July 1, 2020 valuation were based on the results of the PFRS and PERS experience studies prepared for the periods July 1, 2013 to June 30, 2018 and July 1, 2014 to June 30, 2018 respectively.

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

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 16 - OTHER POST EMPLOYMENT BENEFITS (Continued)

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

Sensitivity of Net OPEB Liability to Changes in the Discount Rate - The following presents the collective net OPEB liability of the participating employers as of June 30, 2021, calculated using the discount rate as disclosed above as well as what the collective net OPEB liability would be if it was calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

At 1% d <u>ecrease (1.16%)</u>	At discount rate (2.16%)	At 1% in <u>crease (3.16%)</u>
\$8,027,452	\$6,821,377	\$5,865,536

Sensitivity of Net OPEB Liability to Changes in the Healthcare Trend Rate - The following presents the net OPEB liability as of June 30, 2021, calculated using the healthcare trend rate as disclosed above as well as what the net OPEB liability would be if it was calculated using a healthcare trend rate that is 1-percentage point lower or 1-percentage point higher that the current rate:

	Healthcare cost	
1% decrease	trend rate	1% increase
\$5,691,326	\$6,821,377	\$8,295,953

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 16 - OTHER POST EMPLOYMENT BENEFITS (Continued)

<u>Additional Information</u> - The following is a summary of the deferred outflows of resources, deferred inflows of resources, and Net OPEB liability balances as of October 31, 2021 and October 31, 2020:

Balances at October 31, 2021 and October 31, 2020

	10/31/2021	_	10/31/2020
Actuarial valuation date (including roll forward)	June 30, 202	21	June 30, 2020
Deferred Outflows of Resources Deferred Inflows of Resources Net OPEB Liability	\$ 2,303,341 3,277,602 6,821,377		\$ 2,630,448 3,337,606 7,061,633
Authority's portion of the Plan's total Net OPEB Liability	0.03790%)	0.03935%

OPEB Deferred Outflows/Inflows of Resurces - At October 31, 2021, the Authority's proportionate share of the OPEB outflows and inflows, calculated by the plan as of June 30, 2021 measurement date is \$2,303,341 and \$3,277,602, respectively. At October 31, 2021, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

· ·	Deferre Outflows Resourc	s of Inflows of	
Differences between expected and actual experience	\$ 153,0	64 \$ 1,427,133	
Change of assumptions	981,2	75 1,205,759	
Differences between projected actual investment earnings on OPEB plan investments	3,2	62 -	
Changes in Proportion	1,165,7	40 644,710	
	\$ 2,303,3	<u>41</u> \$ <u>3,277,602</u>	

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

Year ending	J	une 30:
2022	\$	(265,377)
2023		(265,726)
2024		(266,045)
2025		(189,984)
2026		(31,938)
Thereafter		44,809
	\$	(974,261)

(Continued) -40-

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 16 - OTHER POST EMPLOYMENT BENEFITS (Continued)

The Authority will amortize the above sources of deferred outflows and inflows relted to OPEB over the following number of years:

	Deferred Outflow of Resources	Deferred Inflow of Resources
Net Difference Between Projected and Actual Earnings		
on OPEB Plan Investments		
Year of OPEB Plan Deferral:	5.00	
June 30, 2017	5.00	».
June 30, 2018	5.00	-
June 30, 2019 June 30, 2020	5.00	-
June 30, 2021	5.00	-
ourio oo, zomi		
Differences between Expected and Actual Experience		
Year of OPEB Plan Deferral:		
June 30, 2018	-	8.14
June 30, 2019		8.05
June 30, 2020	7.87	-
June 30, 2021	-	7.82
Changes in Assumptions		
Year of OPEB Plan Deferral:		
June 30, 2017	-	8.04
June 30, 2018	_	8.14
June 30, 2019	-	8.05
June 30, 2020	7.87	-
June 30, 2021	7.82	-

NOTES TO FINANCIAL STATEMENTS (Continued) OCTOBER 31, 2021 AND 2020

NOTE 17 - OTHER MATTER

In December 2019, an outbreak of a new strain of coronavirus, COVID-19, emerged in Wuhan, China. Within weeks, the number of those infected grew significantly, and beyond China's borders. As of the date of this report, the coronavirus is reported to have spread globally. The coronavirus outbreak is still evolving and its effects remain unknown. The Authority is unable to predict how changing global economic conditions such as COVID-19 coronavirus will affect the Authority's operations.



LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

SCHEDULE OF AUTHORITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PUBLIC EMPLOYEES' RETIREMENT SYSTEM LAST TEN FISCAL YEARS

					-			Measurem	ent D	Measurement Date Ended June 30,	une 3	0,						-
	2021	21	14	2020	1	2019	İ	2018		2017	-	2016	1	2015		2014		2013
Authority's Proportion of the Net Pension Liability	0.0%	0.02717%	0.0	0.02577%	-	0.02509%		0.02141%	O	0.02409%		0.02209%		0.02060%	U	0.01792%	0	0.01667%
Authority's Proportionate Share of the Net Pension Liability	\$ 3,21	3,218,671	\$ 4,2	4,201,611	€.	4,520,526	69	4,216,288	5	5,608,668	69	6,542,011	€9	4,623,328	€	3,355,593	6	3,185,130
Authority's Covered-Employee Payroll	\$ 2,02	2,021,518	e, L	1,923,362	69	1,768,642	€7	1,670,415	₩	1,666,927	(1)	1,531,543	69	1,355,328	€>	1,203,329	€	1,146,351
Authority's Proportionate Share of the Net Pension Liability as a Percentage of it's Covered-Employee Payroll	7.	159.22%	W	218.45%		255.59%		252.41%		336.47%		427.15%		341.12%		278.86%		277.85%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	7	70.34%		58.32%		56.27%		53.60%		48.10%		40.14%		47.93%		52.08%		48.72%

^{***} This schedule is presented to illustrate the requirement to show information for ten years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

SCHEDULE OF AUTHORITY'S CONTRIBUTIONS PUBLIC EMPLOYEES' RETIREMENT SYSTEM LAST TEN FISCAL YEARS

Authority's Contractually Required Contribution Authority's Contribution in Relation to the Contractually Required Contribution Authority's Contribution Deficiency (Excess) Authority's Covered-Employee Payroll Authority's Contributions as a Percentage of it's	\$ 318,190 \$ 318,190 \$ \$ 2,021,518 \$	28 28 29 1,96	\$ 245,844	For t 2018 \$ 214,637 214,637 \$ \$ 1,740,435	For the year ended October 31 2017 337 \$ 223,204 \$ \$ 337 223,204 - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	1 2 2 1 8 9 Y	\$ 177,068 \$ 177,068 \$ \$ 1,531,543	\$ 147,751	\$ 125,572
Covered-Employee Payroll	15.74%	14.37%	13.41%	12.33%	13.36%	11.7%	11.56%	10.90%	10.44%

^{***} This schedule is presented to illustrate the requirement to show information for ten years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

SCHEDULE OF AUTHORITY'S PROPORTIONATE SHARE OF THE NET OTHER POSTEMPLOYMENT BENEFITS LIABILITY

LAST TEN FISCAL YEARS

					Meas	Measurement Date Ended June 30,	e Enc	led June 30,		rivoim-niminimana anno anno anno anno anno anno anno		
	1	2021		2020		2019		2018	1	2017	1	2016
Authority's Proportion of the Net Other Postemployment Benefits Liability		0.03790%		0.03935%		0.03398%		0.03573%		0.03336%		0.03476%
Authority's Proportionate Share of the Net Other Postemployment Benefits Liability	\$	6,821,377	€9	7,061,633	€9	4,602,955	€>	5,597,213	₩	6,810,707	↔	7,548,773
Authority's Covered-Employee Payroll	69	2,021,518	\$	1,923,362	` ₩	1,768,642	₩.	1,670,415	\$	1,666,927	↔	1,531,543
Authority's Proportionate Share of the Net Other Postemployment Benefits Liability as a Percentage of it's Covered-Employee Payroll		337.44%		367.15%		260.25%		335.08%		408.58%		492.89%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		0.28%		0.91%		1.98%		1.97%		1.03%		%69.0

^{***} This schedule is presented to illustrate the requirement to show information for ten years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION OCTOBER 31, 2021

Public Employees' Retirement System (PERS)

None.
Changes of Assumptions
None.
State Health Benefit Local Retired Employees Plan (OPEB)
Changes of Benefit Terms
None.
Changes of Assumptions
The discount rate changed from 2.21% as of June 30, 2020, to 2.16% as of June 30, 2021.

Changes of Benefit Terms



SCHEDULE OF OPERATING REVENUES AND COSTS FUNDED BY OPERATING REVENUES (BUDGET VS. ACTUAL) YEAR ENDED OCTOBER 31, 2021

	I	Original Water Budget	Original Sewer Budget	Original Budget Total	Final Budget Total	Actual	Variance Favorable/ (Unfavorable)
Operating revenues: Water and sewer service charges Connection fees Other income	↔	6,375,708 126,588 67,500	\$ 5,515,732 54,252 57,500	\$ 11,891,440 180,840 125,000	\$ 11,891,440 180,840 125,000	\$ 11,831,523 830,023 415,046	\$ (59,917) 649,183 290,046
Total operating revenues	1	6,569,796	5,627,484	12,197,280	12,197,280	13,076,592	879,312
Cost of Providing Services: Personnel Services: Plant & distribution Administration & engineering Commissioners		799,535 536,410 17,500	342,659 536,410 17,500	1,142,194 1,072,820 35,000	1,150,194 1,117,820 35,000	1,148,886 1,114,227 35,000	1,308
		1,353,445	896,569	2,250,014	2,303,014	2,298,113	4,901
Employee Benefits:		900 000	700 000	1 000 000	785 000	735 585	40.415
Pension expense		156,000	104,000	260,000	320,000	318,190	1,810
Pension expense (non-cash)		180,000	120,000	300,000	(307,000)	(505,970)	198,970
Post employment benefit plan (non-cash)		174,000	116,000	290,000	290,000	26,847	263,153
Payroll taxes		112,710	79,070	191,780	191,780	168,218	23,562
Workman's compensation insurance	1	16,550	11,950	28,500	28,500	14,150	14,350
	1	1,239,260	831,020	2,070,280	1,308,280	757,020	551,260
Administrative:							
Office costs		10,000	10,000	20,000	34,000	32,593	1,407
Postage & advertising notices		20,000	20,000	40,000	40,000	23,262	16,738
Bank fees		2,500	2,500	5,000	37,000	35,080	1,920
Licenses and taxes		45,000	5,000	50,000	55,000	53,958	1,042
Insurance ena		45,000	30,000	75,000	75,000	67,854	7,146
Engineering		42,500	7,500	50,000	125,000	121,702	3,298
Accounting and actuary		42,500	42,500	85,000	107,000	105,580	1,420
Dues, publications and seminars		12,500	12,500	25,000	25,000	8,234	16,766
Repairs and maintenances		50,000	50,000	100,000	100,000	71,985	28,015
Telephone		12,500	12,500	25,000	25,000	20,782	4,218
Computer costs		28,000	28,000	56,000	108,000	107,113	887
Trustee fees		43,200	1,800	45,000	95,000	92,602	2,398
Bond issue cost					65,000	64,652	348
Sundry	,	8,100	8,100	16,200	16,200	15,798	402
	,	381,800	250,400	632,200	1,012,200	923,765	88,435
		See	See auditors' report -47-	ť			

SCHEDULE OF OPERATING REVENUES AND COSTS FUNDED BY OPERATING REVENUES (BUDGET VS. ACTUAL) (Continued)

	2021
	۳,
•	STOBER
	ŏ
	ENDE
	<i>YEAR</i>

	Original Water Budget	Original Sewer Budget	Original Budget Total	Final Budget Total	Actual	Variance Favorable/ (Unfavorable)
Operations and Maintenance:						
Ocean County Utilities Authority Purchased water	680 242	2,688,848	2,688,848 680,242	2,688,848	2,614,932 786,214	/3,916 1.028
Utilities - electric & aas	288,000	72,000	360,000	360,000	274,020	85,980
Chemicals and supplies	195,500	34,500	230,000	237,000	236,473	527
Laboratory tests	50,000	1	50,000	65,000	63,711	1,289
Repairs and maintenance	165,000	110,000	275,000	475,000	467,596	7,404
Vehicle costs	33,000	22,000	55,000	55,000	30,395	24,605
Tools, small equipment & uniforms	9,000	6,000	15,000	15,000	9,596	5,404
Meter costs	30,000	20,000	50,000	50,000	8,670	41,330
Other	3,000	2,000	2,000	2,000	1	2,000
	1,453,742	2,955,348	4,409,090	4,738,090	4,491,607	246,483
Total Cost of Providing Services	4,428,247	4,933,337	9,361,584	9,361,584	8,470,505	891,079
Other Costs Funded By Revenue: Principal Maturity	1,464,241	121,497	1,585,738	1,585,738	1,585,738	ı
Total Costs Funded By Operating Revenues	5,892,488	5,054,834	10,947,322	10,947,322	10,056,243	891,079
Net Operating Revenues	677,308	572,650	1,249,958	1,249,958	3,020,349	1,770,391
Non-Operating Revenue/(Expenses):	42,500	42.500	85,000	85,000	95,543	10.543
Bond interest expense Depreciation	(261,231)	(18,680)	(279,911)	(279,911)	(2,859,224)	76,141 (2,859,224)
Total Non-Operating Revenue/(Expenses):	(218,731)	23,820	(194,911)	(194,911)	(2,967,451)	(2,772,540)
Excess (Deficiency) of Revenues Over Expenses	\$ 458,577	\$ 596,470	\$ 1,055,047	\$ 1,055,047 \$	52,898	\$ (1,002,149)
Reconciliation of Budgetary Basis to Net Income						
Excess (Deficiency) of Revenues Over Expenses				₩	52,898	
Adjustments to Budgetary Basis: Principal Maturities					1,585,738	

1,638,636

Net Income Before Contributions

SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - UNRESTRICTED AND RESTRICTED YEAR ENDED OCTOBER 31, 2021 WITH COMPARATIVE TOTALS

	RESTRICTED
FOR YEAR ENDED OCTOBER 31, 2020	RESTRICTED

					i de la companya de l		
	1 - C - C - C - C - C - C - C - C - C -	in City of the Co	BOND	BOND	RENEWAL AND	101	TOTALS
Operating revenues:	UNKESTRICTED	CONSTRUCTION	SERVICE	KESEKVE	KEPLACEMEN I	2021	2020
Water and sewer service charges	\$ 11,831,523	↔	↔	↔	€	\$ 11,831,523	\$ 11,721,279
Connection fees	830,023					830,023	663,142
Other income	415,046	haji wilanda manada kanada				415,046	167,614
Total operating revenues	13,076,592					13,076,592	12,552,035
Cost of operations:							
Personnel services	2,298,113					2,298,113	2,211,499
Employee benefits	757,020					757,020	1,301,992
Administrative	923,765					923,765	897,779
Operations & Maintenance	4,491,607					4,491,607	4,424,907
Depreciation	2,859,224			Commission of the Commission o		2,859,224	2,739,001
Total cost of operations	11,329,729	1	To the control of the	1 T		11,329,729	11,575,178
Operating profit	1,746,863	3	•		J	1,746,863	976,857
Other income (expense):	, , , , , , , , , , , , , , , , , , ,	1	;	200	•	1	
Investment income Bond interest expense	75,851	1,787	(205 634)	088,71	4	95,543	96,662
			(100,003)			(100,004)	(100,004)
Net income before transfers	1,822,694	1,787	(205,593)	17,880	4	1,636,772	867,885
Transfers:							
Investment income, net	17,880			(17,880)			1
Bond interest expense	(203,770)		205,634			1,864	
Depreciation on assets purchased							
with contributed capital	1,017,531					1,017,531	896,062
To (from) restricted assets	(318,196)	214,989	103,207			1	
Increase (decrease) in net position	2,336,139	216,776	103,248	f	4	2,656,167	1,863,947
Net Position beginning of year	(232,966)	34,829,842	20,657	441,984	51,893	35,111,410	33,247,463
Net Position - end of year	\$ 2,103,173	\$ 35,046,618	\$ 123,905	\$ 441,984	\$ 51,897	\$ 37,767,577	\$ 35,111,410

SCHEDULES OF CASH RECEIPTS, CASH DISBURSEMENTS AND CHANGES IN CASH AND INVESTMENTS UNRESTRICTED ACCOUNTS YEARS ENDED OCTOBER 31, 2021 AND 2020

	2021	2020
Cash and investments at beginning of year	\$ 14,242,550	\$ 14,802,110
Cash receipts:		
Operating revenues	12,687,011	12,676,626
Investment income	37,197	74,092
Transfers from restricted funds	17,880	17,880
Total cash and investments available	26,984,638	27,570,708
Cash disbursements:		
Operations	8,522,624	8,719,718
Decrease in escrow funds	86,247	489,776
Transfers to restricted funds	2,363,659	4,118,664
Total cash disbursements	10,972,530	13,328,158
Cash and investments at end of year	\$ 16,012,108	\$ 14,242,550
Balance comprised of:		
Cash and interest bearing accounts	\$ 14,381,732	\$ 13,211,182
Investments	1,630,376	1,031,368
	\$ 16,012,108	\$ 14,242,550

LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF CASH RECEIPTS, CASH DISBURSEMENTS AND CHANGES IN CASH INVESTMENTS RESTRICTED ACCOUNTS

YEAR ENDED OCTOBER 31, 2021 WITH COMPARATIVE TOTALS FOR THE YEAR ENDED OCTOBER 31, 2020

				BOND		BOND		RENEWAL AND		101	TOTALS	
	잉	CONSTRUCTION		SERVICE		RESERVE		REPLACEMENT		2021		2020
Cash and investments at beginning of year	↔	965,629	↔	1,737,921	↔	441,984	↔	51,893	↔	3,197,427	↔	3,934,102
Cash receipts:												
Interest		1,787		41		17,880		4		19,712		25,545
Developer enhancements		1,309,868								1,309,868		1,435,708
NJEIT interim financing		2,102,309								2,102,309		1,983,963
Vehicle and equipment loans		41,146								41,146		298,537
Transfers from unrestricted fund		322,265	1	2,041,394			I		I	2,363,659	ĺ	4,118,664
Total cash and investments												
available	I	4,743,004	1	3,779,356	1	459,864	}	51,897	ı	9,034,121	1	11,796,519
Cash disbursements:												
Capital expenditures		3,216,442								3,216,442		6,627,728
Principal reduction long term debt				1,585,738						1,585,738		1,603,038
Vehicle and equipment loan payments		108,708								108,708		65,442
Bond interest expense				142,831						142,831		285,004
Transfer to unrestricted fund			ł		-	17,880	1	And the second s	I	17,880	1	17,880
Total cash disbursements	1	3,325,150	i	1,728,569	1	17,880	1	ı	I	5,071,599	1	8,599,092
Cash and investments at end of year	₩	1,417,854	↔	2,050,787	₩	441,984	₩ 69	51,897	∯ 67	3,962,522	\$	3,197,427
Balance comprised of:	€.	1 054 037	¥		¥		€		¥	1 054 037	U	601 876
Investments	+	363,817)	2,050,787) }	441,984) }	51,897	 	2,908,485)	2,595,551
	↔	1,417,854	\$	2,050,787	₩	441,984	∨	51,897	₩	3,962,522	↔	3,197,427

See auditors' report

SCHEDULE OF OPERATING EXPENSES YEAR ENDED OCTOBER 31, 2021 WITH COMPARATIVE TOTALS FOR THE YEAR ENDED OCTOBER 31, 2020

					Т	otal	
	Water		Sewer		2021		2020
PERSONNEL SERVICES		_		•	4 4 4 0 0 0 0 0	•	4 000 007
, miles area and an area and an area area area area area area area a	786,935	\$	361,951 556,596	\$	1,148,886 1,114,227	\$	1,090,987 1,085,512
Administration & engineering Commissioners	557,631 17,500		17,500		35,000		35,000
Commissioners	1,362,066		936,047	-	2,298,113		2,211,499
	1,302,000	-	930,047	-	2,230,113	-	2,211,400
EMPLOYEE BENEFITS	400 500		206 007		735,585		665,745
Health insurance	438,588 190,914		296,997 127,276		733,363 318,190		281,858
Pension expense Pension expense (non-cash)	(303,582)		(202,388)		(505,970)		114,657
Post employment benefit plan (non-cash)	16,108		10,739		26,847		57,767
Payroll taxes	97,635		70,583		168,218		163,558
Workman's compensation insurance	8,773	-	5,377		14,150		18,407
	448,436	_	308,584		757,020		1,301,992
ADMINISTRATIVE							
Office costs	18,690		13,903		32,593		53,692
Postage & advertising notices	11,938		11,324		23,262		26,271
Bank fees	16,603		18,477		35,080		18,310
Licenses and taxes	44,787		9,171		53,958		54,139
Insurance	38,677		29,177		67,854		59,131
Legal	51,285		51,285		102,570		171,620
Engineering	84,179		37,523		121,702		180,360
Accounting and actuary	52,790		52,790		105,580		76,368
Dues, publications and seminars	4,159		4,075		8,234		8,886
Repairs and maintenances	35,376		36,609		71,985		49,733
Telephone	10,279		10,503		20,782		20,896
Computer costs	54,044		53,069		107,113		107,426
Trustee fees	46,301		46,301		92,602		45,780
Bond issue cost	32,326		32,326		64,652		-
Sundry	7,888	-	7,910	-	15,798	_	25,167
	509,322		414,443	_	923,765		897,779
OPERATIONS AND MAINTENANCE							
Ocean County Utilities Authority	-		2,614,932		2,614,932		2,518,509
Purchased water	786,214		-		786,214		677,260
Utilities - electric & gas	226,058		47,962		274,020		331,260
Chemicals and supplies	216,379		20,094		236,473		214,466
Laboratory tests	63,711		-		63,711		78,880
Repairs and maintenance	268,047		199,549		467,596		476,755
Vehicle costs	14,007		16,388		30,395		12,700
Tools, small equipment & uniforms	4,839		4,757		9,596		17,175
Meter costs	4,335		4,335		8,670		97,398
Other		-	-	-	_		504
	1,583,590		2,908,017	_	4,491,607		4,424,907
DEPRECIATION	2,058,641		800,583		2,859,224	****	2,739,001
	\$5,962,055	\$	5,367,674	\$_	11,329,729	\$_	11,575,178

See auditors' report

SERIES 2002

YEARS ENDING	PRINCIPAL	INTEREST	TOTAL
2022	\$ 420,371	\$	\$420,371
Total	\$ 420,371	\$0	\$ 420,371

SERIES 2008

YEARS ENDING	PRINCIPAL	INTEREST		TOTAL
2022	\$ 933,269	\$ 188,275	\$	1,121,544
2023	956,060	161,675		1,117,735
2024	984,504	133,775		1,118,279
2025	1,016,614	104,400		1,121,014
2026	1,046,860	75,083		1,121,943
2027	1,073,244	45,990		1,119,234
2028	1,106,172	Control of the Contro	-	1,106,172
Total	\$7,116,723_	\$ 709,198	\$	7,825,921

SERIES 2012 SUPPLEMENTAL

YEARS ENDING	PRINCIPAL	INTEREST		TOTAL
2022	\$ 105,265	\$ 20,644	\$	125,909
2023	104,861	18,489		123,350
2024	109,108	16,257		125,365
2025	108,625	13,949		122,574
2026	112,789	11,568		124,357
2027	116,887	9,351		126,238
2028	116,898	7,379		124,277
2029	117,259	5,338		122,597
2030	72,546	3,194		75,740
2031	70,185		***************************************	70,185
Total	\$ <u>1,034,423</u>	\$ <u>106,169</u>	\$	1,140,592

SERIES 2012 METER

YEARS ENDING	NDING PRINCIPAL INTEREST		TOTAL	
2022	\$ 169,581	\$ 15,158	\$	184,739
2023	169,289	13,589		182,878
2024	173,651	11,939		185,590
2025	173,289	10,209		183,498
2026	177,578	8,400		185,978
2027	177,139	6,749		183,888
2028	177,147	5,342		182,489
2029	165,359	3,864		169,223
2030	51,545	2,317		53,862
2031	51,449		**************	51,449
Total	\$ <u>1,486,027</u>	\$77,567_	\$	1,563,594

SERIES 2021A

YEARS ENDING	PRINCIPAL	INTEREST	TOTAL
2022	\$ 143,025	\$ 43,020	\$ 186,045
2023	148,025	58,338	206,363
2024	148,025	56,213	204,238
2025	148,025	53,963	201,988
2026	153,025	51,713	204,738
2027	153,025	49,338	202,363
2028	158,025	46,838	204,863
2029	158,025	44,213	202,238
2030	163,025	41,463	204,488
2031	168,025	38,888	206,913
2032	168,025	36,713	204,738
2033	168,025	34,763	202,788
2034	173,025	32,813	205,838
2035	173,025	30,788	203,813
2036	173,025	28,688	201,713
2037	178,025	26,938	204,963
2038	178,025	25,113	203,138
2039	178,025	22,863	200,888
2040	183,024	20,988	204,012
2041	183,024	19,438	202,462
2042	183,024	17,838	200,862
2043	183,024	16,238	199,262
2044	193,024	14,638	207,662
2045	193,024	12,938	205,962
2046	193,024	11,138	204,162
2047	193,024	9,338	202,362
2048	198,024	7,425	205,449
2049	198,024	5,344	203,368
2050	198,024	4,275	202,299
Total	\$5,027,714	\$862,264	\$5,889,978

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION



FOUNDED IN 1926 BY SIDNEY MOHEL

CERTIFIED PUBLIC ACCOUNTANTS

8 EXECUTIVE DRIVE, SUITE 1, TOMS RIVER, NEW JERSEY 08755 732/363-6500 FAX: 732/363-0675 WWW.MEBGCPA.COM

REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY STATE OF NEW JERSEY CIRCULAR 15-08-OMB

Chairman and Commissioners of Lakewood Township Municipal Utilities Authority Lakewood, New Jersey

Report on Compliance for Each Major State Program

We have audited the Lakewood Township Municipal Utilities Authority's, in the County of Ocean, State of New Jersey, a component unit of the Township of Lakewood, compliance with the types of compliance requirements described in the *New Jersey State Grant Compliance Supplement* that could have a direct and material effect on the Authority's major state program for the fiscal years ended October 31, 2021 and 2020. The Authority's major state program is identified in the *Summary of Auditor's Results* section of the accompanying *Schedule of Findings and Questioned Costs*.

Management's Responsibility

Management is responsible for compliance with state statutes, regulations, and the terms and conditions of its state awards applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the Authority's major state program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; audit requirements as prescribed by the Bureau of Authority Regulation, Division of Local Government Services, Department of Community Affairs, State of New Jersey; and State of New Jersey Circular 15-08-OMB, *Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid.* Those standards and State of New Jersey Circular 15-08-OMB, require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major state program occurred. An audit includes examining, on a test basis, evidence about the Lakewood Township Municipal Utilities Authority's, in the County of Ocean, State of New Jersey, compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major state program. However, our audit does not provide a legal determination of the Authority's compliance.

MOHEL ELLIOTT BAUER & GASS A PROFESSIONAL ASSOCIATION

CERTIFIED PUBLIC ACCOUNTANTS

Opinion on the Major State Program

In our opinion, the Lakewood Township Municipal Utilities Authority's, in the County of Ocean, State of New Jersey, a component unit of the Township of Lakewood, complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major state program for the fiscal years ended October 31, 2021 and 2020.

Report on Internal Control Over Compliance

Management of the Lakewood Township Municipal Utilities Authority's, in the County of Ocean, State of New Jersey, is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Authority's internal control over compliance with types of requirements that could have a direct and material effect on the major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on complaince for the major state program and to test and report on internal control over compliance in accordance with the State of New Jersey Circular 15-08-OMB, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion of the effectiveness of the Authority's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over complaince does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a state program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a state program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the State of New Jersey Circular 15-08-OMB. Accordingly, this report is not suitable for any other purpose.

Mobil Ellet Bur & Brown

Toms River, New Jersey January 4, 2023

SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISSTANCE FOR THE FISCAL YEAR ENDED OCTOBER 31, 2021

State Grantors/Pass- Through Grantor/Program Title	Project Numbers	Loan Period	Loan Amou	<u>nt</u>	Loan Requisitions	Capitalized Expenditures
State of New Jersey Funds:						
NJ State Dept. of Environmental Prote NJ Environmental Infrastructure Tru						
Trust loan 2021 financing program	S340465-02 & S340465-03	5/19/19 - Open	\$ 2,040,000	\$	2,040,000	\$ 2,040,000
Fund loan 2021 financing program	S340465-02 & S340465-03	5/19/19 - Open	2,987,714	<u> </u>	2,987,714	2,987,714
Total			\$ 5,027,714	\$	5,027,714	\$ 5,027,714

NOTES TO THE SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED OCTOBER 31, 2021

NOTE 1 - BASIS OF PRESENTATION

The accompanying schedule of expenditures of state financial assistance includes state award activity of the Lakewood Township Municipal Utilities Authority (hereafter referred to as the "Authority"). The Authority is defined in Note 1 to the Authority's basic financial statements. The information in this schedule is presented in accordance with the requirements of State of New Jersey Circular 15-08-OMB, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. All state awards received directly from state agencies, as well as state financial assistance passed though other government agencies, are included on the schedule of expenditures of state financial assistance. Because this schedule represents only a selected portion of the operation of the Authority, it is not intended to and does not present the financial position and changes in operations of the Authority.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNT POLICIES

The accompanying schedule of expenditures of state financial assistance is presented using the accrual basis of accounting. This basis of accounting is described in Note 1 to the Authority's basic financial statements. Such expenditures are recognized following, the cost principles contained in State of New Jersey Circular 15-08-OMB, Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid, wherein certain types of expenditures are not allowed or are limited as to reimbursement.

NOTE 3 - RELATIONSHIP TO BASIC FINANCIAL STATEMENTS

Amounts reported in the accompanying schedule agrees with amounts reported in the Authority's basic financial statements.

NOTE 4 - RELATIONSHIP TO STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedule agrees with the amounts reported in the related state financial reports.

NOTE 5 - MAJOR PROGRAMS

Major programs are identified in the *Summary of Auditor's Results* section of the *Schedule of Findings* and *Questions Costs* .

SCHEDULE OF FINDINGS AND RECOMMENDATIONS

SCHEDULE OF FINDINGS AND RECOMMENDATIONS FOR THE YEAR ENDED OCTOBER 31, 2021

A. <u>Summary of Audit Results</u>

- 1. The auditors' report expresses an unqualified opinion on the financial statements of Lakewood Township Municipal Utilities Authority
- 2. No significant deficiencies relating to the audit of the financial statements are reported in Part B of this schedule.
- 3. No instances of noncompliance material to the financial statements of Lakewood Township Municipal Utilities Authority were disclosed during the audit.
- 4. No significant deficiencies relating to the audit of the major awards programs are reported.
- 5. The auditors' report on compliance for the major awards programs expresses an unqualified opinion.
- 6. The programs tested as major programs included:

 CFDA

 Program

 Number

 New Jersey Environmental
 Infrastructure Trust Loans

 N/A
- 7. The threshold used for distinguishing between type A and B programs was \$750,000.
- 8. Lakewood Township Municipal Utilities Authority does not qualify as a low-risk auditee.
- B. Findings and Questioned Costs Financial Audit

None

C. Findings and Questioned Costs - State Awards Programs Audit

None

SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS AND RECOMMENDATIONS AS PREPARED BY MANAGEMENT

This section identifies the status of prior year findings related to the financial statements that are required to be reported in accordance with *Government Auditing Standards*.

None.