PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY
COUNTY OF MORRIS, NEW JERSEY
REPORT ON EXAMINATION OF ACCOUNTS
FOR THE YEARS ENDED
NOVEMBER 30, 2021 AND 2020

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### INDEPENDENT AUDITOR'S REPORT

Honorable Chairman and Members of the Pequannock, Lincoln Park and Fairfield Sewerage Authority Lincoln Park, NJ 07035

#### Report on the Audit of the Financial Statements

### **Opinion**

We have audited the financial statements of the Pequannock, Lincoln Park and Fairfield Sewerage Authority, which comprise the statement of net position as of November 30, 2021 and 2020, and the related statements of revenues, expenses, and changes in net position and cash flows for the years then ended, and the related notes to the financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Pequannock, Lincoln Park and Fairfield Sewerage Authority as of November 31, 2021 and 2020, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Basis for Opinion

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



Honorable Chairperson and Members of the Pequannock, Lincoln Park and Fairfield Sewerage Authority Page 2.

### Responsibilities of Management for the Financial Statements

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

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

### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS 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, individually or in the aggregate, they could reasonably be expended to influence the economic decisions of users made on the basis of these financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgement 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 Manchester Utilities Authority's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

Honorable Chairperson and Members of the Pequannock, Lincoln Park and Fairfield Sewerage Authority Page 3.

• Conclude whether, in our judgement, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Pequannock, Lincoln Park and Fairfield Sewerage Authority's ability to continue as a going concern for a reasonable period of time.

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

#### Other Matters

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, and schedule of funding progress for the OPEB plan, schedule of the Authority's share of the net pension liability and schedule of the Authority contributions listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of the 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 opinions on the financial statements that collectively comprises the Pequannock, Lincoln Park and Fairfield Sewerage Authority's financial statements. The Supplemental Schedules are presented for purposes of additional analysis and are not a required part of the financial statements.

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



Honorable Chairperson and Members of the Pequannock, Lincoln Park and Fairfield Sewerage Authority Page 4.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 13, 2022 on our consideration of the Pequannock, Lincoln Park and Fairfield Sewerage 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 to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Pequannock, Lincoln Park and Fairfield Sewerage Authority's internal control over financial reporting and compliance.

Very truly yours,

Wielkotz & Company, LLC

WIELKOTZ & COMPANY, LLC Certified Public Accountants Pompton Lakes, New Jersey

June 13, 2022



Required Supplementary Information - Part I

Management Discussion and Analysis

As management of the Pequannock, Lincoln Park and Fairfield Sewerage Authority, we offer the Authority's financial statements this narrative overview and analysis of the Authority's financial performance during the fiscal years ended November 30, 2021 and 2020. Please read this analysis in conjunction with the Authority's financial statements, which follow this section.

### Financial Highlights

- The Authority's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources by \$56,976,676.95 (net position) for the fiscal year reported. This compares to the previous year when assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$55,196,547.16.
- Total net position are comprised of the following:
  - (1) Net investment in capital assets of \$39,722,956.97 includes property and equipment, net of accumulated depreciation, and reduced for outstanding debt related to the purchase or construction of capital assets.
  - (2) Restricted net position of \$88,625.78 restricted by constraints imposed from outside the Authority such as debt covenants, grantors, laws, or regulations.
  - (3) Unrestricted net position of \$17,165,094.20 represent the portion available to maintain the Authority's continuing obligations to citizens and creditors.
- Total liabilities of the Authority decreased by \$3,728,564.57 to \$26,322,165.83 during the fiscal year.

### Overview of the Financial Statements

This annual report includes this management discussion, the independent auditor's report and the basic financial statements of the Authority. The financial statements also include notes that explain in more detail some of the information in the financial statements.

### Required Financial Statements

The financial statements of the Authority report information of the Authority using accounting methods similar to those used by private sector companies. These statements offer short and long-term financial information about its activities. The *Statement of Net Position* includes all of the Authority's assets, deferred outflows of resources, liabilities and deferred inflows of resources, and provides information about the nature and amounts of investments in resources (assets), the consumption of net position that is applicable to a future period (deferred outflows of resources), the acquisition of net position that is applicable to a future reporting period (deferred inflows of resources) and the obligations to Authority creditors (liabilities). It also provides the basis for evaluating the capital structure of the Authority and assessing the liquidity and financial flexibility of the Authority.

All of the current year's revenues and expenses are accounted for in the *Statement of Revenues*, *Expenses and Changes in Net Position*. This statement measures the results of the Authority's operations over the past year and can be used to determine whether the Authority has recovered all its costs through user fees and other charges, operational stability and credit worthiness.

The final required financial statement is the *Statement of Cash Flows*. This statement reports cash receipts and cash payments, and net changes in cash resulting from operations, investing and financing activities and provides answers to such questions as what operational sources provided cash, what was the cash used for, and what was the change in cash balance during the reporting period.

#### Notes to the Financial Statements

The accompanying notes to the financial statements provide information essential to a full understanding of the financial statements. The notes to the financial statements begin immediately following the basic financial statements.

### Other Information

In addition to the basic financial statements and accompanying notes, this report presents certain required supplementary information. This supplementary information follows the notes to the financial statements.

### Financial Analysis of the Authority

One of the most important questions asked about the Authority's finances is "Is the Authority as a whole better able to fulfill its mission as a result of this years activities?" The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position report information about the Authority's activities in a way that will help answer this question. These two statements report net position of the Authority and the changes in those assets. The reader can think of the Authority's net position – the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources – as one way to measure financial health or financial position. Over time, increases or decreases in the Authority's net position are one indicator of whether its financial health is improving or deteriorating. However, one will need to consider the non-financial factors such as changes in economic conditions, population growth, development, and new or changed government regulation.

### **Net Position**

As year-to-year financial information is accumulated on a consistent basis, changes in net position may be observed and used to discuss the changing financial position of the Authority as a whole.

The Authority's net position at fiscal year-end was \$56,976,676.95. This is a \$1,780,129.79 increase over last year's net position of \$55,196,547.16. A summary of the Authority's statement of net position is presented in the following table:

### **Condensed Statement of Net Position**

1: 1;	FY 2021	FY 2020	Dollar <u>Change</u>	Percent <u>Change</u>
Current and Other Assets	\$24,520,949.55	\$24,499,287.31	\$21,662.24	0.09
Capital Assets	<u>61,208,199.76</u>	<u>62,823,333.94</u>	(1,615,134.18)	(2.57)
Total Assets	<u>85,729,149.31</u>	87,322,621,25	(1,593,471,94)	(1.82)
Deferred Outflows of Resources	619,557.56	<u>962,843.25</u>	(343,285.69)	(35.65)
Long-term Debt Outstanding	23,586,661.44	26,780,434.17	(3,193,772.73)	(11.93)
Other Liabilities	<u>2,735,504.39</u>	3,270,296.23	(534,791.84)	(16.35)
Total Liabilities	<u>26,322,165.83</u>	30,050,730.40	(3.728,564.57)	(12.41)
Deferred Inflows of Resources	3,049,864.09	3,038,186.94	11,677.15	0.38
Net Investment in Capital Assets	39,722,956.97	38,987,041.35	735,915.62	1.89
Restricted	88,625.78	85,548.94	3,076.84	3.60
Unrestricted	<u>17,165,094.20</u>	16,123,956.87	1,041,137.33	6.46
Total Net Position	<u>\$56,976,676.95</u>	<u>\$55,196,547.16</u>	<u>\$1,780,129.79</u>	3,23

### **Net Position (Continued)**

A summary of the Authority's prior year statement of net position is presented with comparative FY 2019 balances in the following table.

### **Condensed Statement of Net Position**

	FY 2020	Restated FY 2019	Dollar <u>Change</u>	Percent <u>Change</u>
Current and Other Assets	24,499,287.31	22,910,773.81	1,588,513.50	6.93
Capital Assets	62,823,333.94	63,398,836.17	(575,502.23)	(0.91)
Total Assets	87,322,621,25	86,309,609.98	1,013,011.27	1.17
Deferred Outflows of Resources	962,843.25	1,033,957.94	(71,114.69)	(6.88)
Long-term Debt Outstanding	26,780,434.17	29,023,830.88	(2,243,396.71)	(7.73)
Other Liabilities	3,270,296.23	3,154,211,49	116,084.74	3.68
Total Liabilities	30,050,730.40	32,178,042.37	(2,127,311.97)	(6.61)
Deferred Inflows of Resources	3,038,186.94	3,048,763.84	(10,576.90)	(0.35)
Net Investment in Capital Assets	38,987,041.35	37,946,654.35	1,040,387.00	2.74
Restricted	85,548.94	82,234.93	3,314.01	4.03
Unrestricted	<u>16,123,956.87</u>	14,087,872.43	2,036,084.44	14.45
Total Net Position	55,196,547.16	<u>52,116,761.71</u>	3,079,785.45	5.91

### **Net Position (Continued)**

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While the Statement of Net Position shows the change in financial position of net position, the Statement of Revenues, Expenses and Changes in Net Position provides answers as to the nature and source of these changes. As can be seen in the following table, net position increased by \$1,780,129.79.

### Condensed Statement of Revenues, Expenses And Changes in Net Position

	FY 2021	<u>FY 2020</u>	Dollar <u>Change</u>	Percent Change
Operating Revenues Non-operating Revenues Total Revenues	11,195,551.75 <u>87,723.80</u> 11,283,275.55	11,355,221.96 <u>223,903.86</u> 11,579,125.82	(159,670.21) (136,180.06) (295,850.27)	(1.41) (60.82) (2.56)
Depreciation Other Operating Expense Other Non-operating Expense Total Expenses	1,703,433.56 6,782,134.97 1,017,577.23 9,503,145.76	1,424,886.59 6,818,140.16 256,313.62 8,499,340.37	278,546.97 (36,005.19) 761,263.61 1,003,805.39	19.55 (0.53) 297.00 11.81
Change in Net Position	1,780,129.79	3,079,785.45	(1,299,655.66)	(42.20)
Beginning Net Position	55,196,547.16	52,116,761.71	3,079,785.45	5.91
Ending Net Position	<u>56,976,676.95</u>	55,196,547.16	<u>1,780,129.79</u>	3.23

The Authority's operating revenues decreased by \$159,670.21 to \$11,195,551.75 in fiscal year 2021 from \$11,355,221.96 in 2020. Non-operating revenues decreased by \$136,180.06 to \$87,723.80 from \$223,903.80 largely due to a decrease in interest earned on investments in the 2021 fiscal year.

### **Net Position (Continued)**

A summary of the Authority's prior year statement of revenues, expenses and change in net assets is presented with comparative FY 2019 figures in the following table.

### Condensed Statement of Revenues, Expenses And Changes in Net Position

FY 2020	Restated FY 2019	Dollar <u>Change</u>	Percent <u>Change</u>
11,355,221.96	11,294,587.96	60,634.00	0.54
223,903.86	256,664.55	(32,760.69)	(12.76)
11,579,125.82	11,551,252.51	27,873.31	0.24
		<del></del>	
1,424,886.59	1,268,789.85	156,096.74	12.30
6,818,140.16	7,195,359.12	(377,218,96)	(5.24)
256,313.62	595,448.05	(339,134.43)	(56.95)
8,499,340.37	9,059,597.02	(560,256,65)	(6.18)
	<u> </u>		` /
3,079,785.45	2,491,655.49	588,129.96	23.60
50 116 761 71	40 (25 10( 22	0 401 655 40	5.00
32,110,/01./1	49,023,106,22	<u>2,491,633.49</u>	5.02
<u>55,196,547.16</u>	52,116,761,71	3,079,785.45	5.91
	11,355,221.96 223,903.86 11,579,125.82 1,424,886.59 6,818,140.16 256,313.62 8,499,340.37 3,079,785.45 52,116,761.71	FY 2020       FY 2019         11,355,221.96       11,294,587.96         223,903.86       256,664.55         11,579,125.82       11,551,252.51         1,424,886.59       1,268,789.85         6,818,140.16       7,195,359.12         256,313.62       595,448.05         8,499,340.37       9,059,597.02         3,079,785.45       2,491,655.49         52,116,761.71       49,625,106.22	FY 2020         FY 2019         Change           11,355,221.96         11,294,587.96         60,634.00           223,903.86         256,664.55         (32,760.69)           11,579,125.82         11,551,252.51         27,873.31           1,424,886.59         1,268,789.85         156,096.74           6,818,140.16         7,195,359.12         (377,218.96)           256,313.62         595,448.05         (339,134.43)           8,499,340.37         9,059,597.02         (560,256.65)           3,079,785.45         2,491,655.49         588,129.96           52,116,761.71         49,625,106.22         2,491,655.49

### **Budgetary Highlights**

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

### **Budgetary Highlights (Continued)**

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The following tables provides a FY 2021 and FY 2020 budget comparison:

### Budget vs. Actual FY 2021

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Revenues:	<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
Operating	11,660,054.00	11,695,372.96	35,318.96
Expenses:			
Operating	7,217,680.00	6,303,975.97	913,704.03
Non-Operating	4,442,374.00	4,425,287.16	17,086.84
	11,660,054.00	10,729,263.13	930,790.87
Income Before Depreciation		966,109.83	966,109.83

### Budget vs. Actual FY 2020

Revenues:	Budget	<u>Actual</u>	Variance
Operating	11,814,350.00	11,854,635.53	40,285.53
Expenses:			
Operating	7,420,280.00	5,734,081.20	1,686,198.80
Non-Operating	4,394,070.00	4,296,293.28	97,776.72
	11,814,350.00	10,030,374.48	1,783,975.52
Income Before Depreciation	****	1,824,261,05	1,824,261.05

#### CAPITAL ASSETS AND DEBT ADMINISTRATION

### **Capital Assets**

At the end of fiscal year 2021, the Authority had invested \$123,651,773.09 plant and equipment. Included in that amount is \$8,452,050.00 of capital that was contributed to the Authority in the form of federal and state grants and other property. The Authority's net property, plant and equipment at fiscal year end was \$61,208,199.70. This is a decrease of \$1,615,134.18 under last year's net property, plant and equipment of \$62,823,333.94. A summary of the Authority's capital assets is presented in the following table:

### **Capital Assets**

	FY 2021	FY 2020	Dollar <u>Change</u>
Land	277,580.51	277,580.51	0.00
Buildings/Force Mains/Interceptors	93,886,433.06	70,788,470.76	23,097,962.30
Vehicles and Equipment	29,487,759.52	29,570,345.52	(82,586.00)
Total Property, Plant and		<del> </del>	<del></del>
Equipment	123,651,773.09	100,636,396.79	23,015,376.30
Less: Accumulated Depreciation	(62,455,330.78)	(60,834,483,22)	(1,620,847.56)
Net Property, Plant and Equipment	61,196,442.31	39,801,913.57	21,394,528.74
• •			
Construction in Progress	11,757.45	23,021,420.37	(23,009,662,92)
Total Capital Assets	<u>61,208,199.76</u>	<u>62,823,333.94</u>	(1,615,134.18)

The Authority's ongoing five year capital plan is reviewed each year by the Authority's consulting engineer. Notable future capital improvements are listed below:

Pumping Station Projects3,430,000.00Pipeline Projects480,000.00Treatment Plant Projects20,040,000.00

23,950,000.00

#### **Debt Administration**

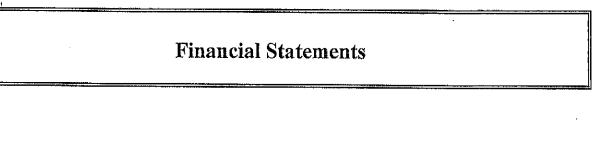
As of November 30, 2021, the Authority had outstanding New Jersey Wastewater Treatment Trust Loans in the amount of \$20,681,990.76. The debt service schedule goes out to 2034. Interest rates range from 0.00% to 5.00%. Full details of the specific bond issues outstanding are found in Note 5 to the financial statements and the supplementary schedules.

### **Economic Factors, Future Years' Budgets and Rates**

The Commissioners and management of the Authority consider many factors when preparing each year's budget and annual charges. Two of the main factors are growth in the Authority's system and new regulations issued by the State and Federal governments. Recently, however, national delays in supply chains and inflationary factors have begun to affect the Authority's cost of providing services. The Authority is therefore anticipating an increase in the cost of providing services in the next fiscal year due to recent increases in energy, fuel, material and chemical costs.

### Contacting the Authority

This financial report is designed to provide our customers and creditors with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the fees it receives. If you have any questions about this report or need additional information, contact the Pequannock, Lincoln Park and Fairfield Sewerage Authority, P.O. Box 188, Lincoln Park, New Jersey 07035.



# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY STATEMENT OF NET POSITION NOVEMBER 30,

		2021		2020
<u>ASSETS</u>				_
Current Assets:				
Unrestricted:				
Cash and Cash Equivalents	\$	24,431,823.77	\$	24,413,238.37
Petty Cash	,	500.00		500.00
Total Unrestricted		24,432,323.77		24,413,738.37
Restricted:				
Unemployment Compensation:				
Cash and Cash Equivalents		88,625.78		85,548.94
Total Restricted Assets		88,625.78		85,548.94
Capital Assets:				
Land		277,580.51		277,580.51
Building, Force Mains and Interceptors		93,886,433.06		70,788,470.76
Vehicles and Equipment		29,487,759.52		29,570,345.52
Less: Accumulated Depreciation		(62,455,330.78)		(60,834,483.22)
Construction in Progress		11,757.45	<del></del>	23,021,420.37
Total Capital Assets		61,208,199.76		62,823,333.94
TOTAL ASSETS	\$	85,729,149.31	\$	87,322,621.25
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Outflows:				
Deferred Pension-Related Costs	\$	586,680.00	\$	925,856.00
Deferred Loss on Refunding of Bonds		32,877.56		36,987.25
TOTAL DEFERRED OUTFLOWS OF RESOURCES	\$	619,557.56	\$	962,843.25

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# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY STATEMENT OF NET POSITION NOVEMBER 30,

		2021		2020
<u>LIABILITIES</u>				
Current Liabilities:				
Payable From Unrestricted Assets:				
Accounts Payable - Operations	\$	266,650.42	\$	224,749.24
Accounts Payable - Renewal and Replacement		96,447.08		335,652.00
Accrued Interest on NJEIT Bonds		104,449.32		119,263.85
Bonds Payable - Current Portion		1,925,126.07		1,906,566.70
Accounts Payable - Pension Related	B	340,250.00		320,500.00
		2,732,922.89		2,906,731.79
Payable From Restricted Assets:				
Accounts Payable - Construction	<b>.</b>	2,581.50		363,564.44
		2,581.50		363,564.44
Total Current Liabilities		2,735,504.39	····	3,270,296.23
Non-Current Liabilities:				
Accumulated Sick and Vacation Time		396,493.75		461,824.41
Net Pension Liability		3,412,323.00		4,676,142.00
Other Post-Retirement Benefit Obligation		1,020,980.00		960,477.00
Long Term Portion of Bonds Payable		18,756,864.69	<u></u>	20,681,990.76
Total Non-Current Liabilities	·	23,586,661.44		26,780,434.17
Total Liabilities	\$	26,322,165.83	\$	30,050,730.40
DEFERRED INFLOWS OF RESOURCES				
Deferred Inflows:				
Deferred Pension-Related Inflows	\$	2,216,316.00	\$	2,117,029.00
Deferred Gain on Refunded Bonds	•	129,944.32	·	152,783.18
Unamortized Bond Premiums, Net Amortization		703,603.77		768,374.76
TOTAL DEFERRED OUTFLOWS OF RESOURCES	\$	3,049,864.09	\$	3,038,186.94

EXHIBIT A

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# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY STATEMENT OF NET POSITION NOVEMBER 30,

	 2021	 2020
NET POSITION		
Net Investment in Capital Assets	\$ 39,722,956.97	\$ 38,987,041.35
Restricted for:		
Unemployment Compensation Insurance	88,625.78	85,548.94
Unrestricted:	·	•
Designated	12,750,039.78	13,010,521.08
Undesignated	 4,415,054.42	3,113,435.79
TOTAL NET POSITION	\$ 56,976,676.95	\$ 55,196,547.16

### EXHIBIT B

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION NOVEMBER 30,

	_	2021	_	2020
Operating Revenue:				
Service Agreements	\$	11,098,054.00	\$	11,181,851.00
Interest - Unrestricted	•	28,263.82	_	91,730.50
Interest - Restricted		178.79		586.43
Miscellaneous	_	69,055.14	_	81,054.03
Total Operating Revenue	_	11,195,551.75	-	11,355,221.96
Operating Expenses:				
Salaries and Wages		2,440,851.44		2,228,641.26
Other Expenses		3,057,518.53		3,343,124.90
Renewal and Replacement Fund		1,283,765.00		1,246,374.00
Depreciation Expense	-	1,703,433.56	-	1,424,886.59
Total Operating Expenses	_	8,485,568.53	_	8,243,026.75
Operating Income		2,709,983.22		3,112,195.21
Non-Operating Revenue (Expenses):				
Interest Income		19,495.09		67,256.86
Interest Expense and Amortization		(251,455.30)		(199,315.13)
Accumulated Sick and Vacation		65,330.66		(52,540.99)
Other Post-Retirement Benefit Expense, Net Contributions		(60,503.00)		33,018.00
Homeland Security Grant Program		-		15,944.40
Renewal and Replacement Fund - Net		(705,364.23)		104,957.02
Cyber Security/Recovery		(254.70)		(4,457.50)
Unemployment Insurance - Net	-	2,898.05	-	2,727.58
Non-Operating Income (Loss)		(929,853.43)		(32,409.76)
Change In Net Position		1,780,129.79		3,079,785.45
Net Position - December 1,	-	55,196,547.16		52,116,761.71
Net Position - November 30	\$	56,976,676.95	\$	55,196,547.16

The accompanying "Notes to the Financial Statements" are an integral part of this report.

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY STATEMENT OF CASH FLOWS FOR THE YEARS ENDED NOVEMBER 30,

	_	2021	_	2020
Cash Flows from Operating Activities:				
Cash Received from Customers	\$	11,167,109.14	\$	11,266,905.04
Cash Paid to Vendors and Employees	Ψ	(8,487,765.59)	Φ	(7,157,361.69)
Interest Received		47,937.70		159,573.79
Into the teaching and t	-	41,737.10	_	137,373.79
Net Cash from Operating Activities	_	2,727,281.25	_	4,269,117.14
Cash Flows from Financing Activities:				
Capital Expenditures		(449,282.32)		(514,669.44)
Interest Payment on Bonds		(349,769.99)		(292,304.43)
Principal Payment on Bonds		(1,906,566.70)		(1,867,103.98)
	-		_	
Net Cash Flows from Financing Activities	_	(2,705,619.01)	_	(2,674,077.85)
			-	
Net Increase/(Decrease) in Cash and Cash Equivalents	_	21,662.24	_	1,595,039.29
Cash and Cash Equivalents at Beginning of Year	_	24,499,287.31	_	22,904,248.02
Cash and Cash Equivalents at End of Year	\$_	24,520,949.55	\$_	24,499,287.31
Classified As:				
Unrestricted		24 422 222 77		24 412 720 27
Restricted:		24,432,323.77		24,413,738.37
Unemployment Compensation		88,625.78		85,548.94
onemployment Compensation	-	00,023.78		03,340.34
	\$_	24,520,949.55	\$_	24,499,287.31

EXHIBIT C Page 2 of 2

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY STATEMENT OF CASH FLOWS FOR THE YEARS ENDED NOVEMBER 30,

	2021	2020
Reconciliation of Net Income to Net Cash Provided by Operating Activities:		
Net Operating Income / (Loss)	2,709,983.22	3,112,195.21
Adjustments to Reconcile Net Income to Net Cash		
Provided by Operating Activities:		
Depreciation	1,703,433.56	1,424,886.59
Other Interest Income	19,495.09	67,256.86
Renewal and Replacement Expenditures - Net	(705,364.23)	104,957.02
Homeland Security Grant	-	15,944.40
Net Loss Due to Cybersecurity Breach	(254.70)	(4,457.50)
Unemployment Insurance - Net	2,898.05	2,727.58
Decrease / (Increase) in Accounts Receivable	-	4,000.01
Decrease / (Increase) in Due from State of New Jersey	-	2,525.78
Increase / (Decrease) in Payables	(1,002,909.74)	(460,918.81)
Total Adjustments	17,298.03	1,156,921.93
Net Cash Provided by Operating Activities	\$ 2,727,281.25	\$4,269,117.14

Notes to Financial Statements

### NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020

### 1. GENERAL

The Authority was created by virtue of parallel ordinances adopted by The Township of Pequannock, The Borough of Lincoln Park and The Township of Fairfield in accordance with the provisions of the Sewerage Authorities Law (Chapter 138 of Pamphlet Laws of 1946 of the State of New Jersey, as amended and supplemented).

This was accomplished by Ordinance #70-21 adopted November 10, 1970 by The Township of Pequannock, Ordinance #70-26 adopted January 4, 1971 by The Borough of Lincoln Park and Ordinance #477 adopted November 2, 1970 by the Township of Fairfield. The Pequannock River Basin Regional Sewerage Authority (PRBRSA) became a member of Pequannock, Lincoln Park and Fairfield Sewerage Authority as of December 15, 1987, upon acceptance and completion of the new interceptor - Southern Portion.

The Authority has entered into service agreements with the participating governmental units. Under the terms of the service agreements the participants are to pay annual charges for Sewer Main, Treatment Plant, Operations, Administrative Expenses and Deficiencies. Annual charges are computed in order to provide sufficient revenue to pay or provide for expenses of the Authority with respect to the System including those related to the administration, operation, maintenance and repair thereof, payment of principal (including Sinking Fund Installments) or Redemption Price of and interest on Bonds and any reserves required with respect to the Bonds. Any other monies available to the Authority for application to the aforementioned purposes are also considered in the computations.

The user charge system as adopted by the participating municipalities has been reviewed and approved by the United States Environmental Protection Agency.

The agreements became effective upon their executions and remain in full force. At any time after five years from the date of these agreements and upon two years notice to the Authority, original participants may withdraw, following payment in full of all its obligations to the Authority, including its bonds. A five year written notice is applicable to the Pequannock River Basin Regional Sewerage Authority agreement.

As a public body, under existing statutes, the Authority is exempt from both Federal and State taxes.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

#### A. Basis of Presentation

The financial statements of the Pequannock, Lincoln Park and Fairfield Sewerage Authority have been prepared in accordance with generally accepted accounting principles (GAAP) applicable to enterprise funds of state and local governmental units. Enterprise funds are used to account for operations that are financed and operated in a manner similar to private business enterprises - where the intent of the governing body is that the costs (expenses, including depreciation) of providing services to the general public on a continuing basis be financed or recovered primarily through user charges, or where the governing body has decided that the periodic determination of revenues earned, expenses incurred, and or net income is appropriate for capital maintenance, public policy, accountability or other purposes. The Governmental Accounting Standards Board GASB is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The significant of the Authority's accounting policies are described below.

On December 1, 2012, the Authority adopted the provisions of Governmental Accounting Standards Board Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position, which amends the net asset reporting requirement of Statement No. 34, Basic Financial Statements - and Management's Discussion and Analysis for State and Local Governments, and other pronouncements by incorporating deferred outflows from resources and deferred inflows of resources into the definitions of the required components of the residual measure and by renaming that measure as net position, rather than net assets. The classifications of net position are defined as follows:

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

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

### A. <u>Basis of Presentation</u>, (continued)

- Restricted This component of net position consists of constraints placed on net position used through external constraints imposed by creditors (such as through debt convents), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- *Unrestricted* This component of net position consists of net position that do not meet the definition of "restricted" or "net investment in capital assets."

### B. Reporting Entity

The Authority's financial statements include the accounts of all authority operations. The primary criterion for including activities within the Authority's reporting entity, as set forth in Section 2100 of the GASB Codification of Governmental Accounting and Financial Reporting Standards.

Based on this criteria, the Authority is a legally separate organization and has no component units.

### C. Risks of Loss

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

#### D. Grants

Contributions received from Federal and State grants are recorded in the period received. Grants externally restricted for non-operating purposes are recorded as a change in invested in capital assets, net of related debt.

#### E. Inventory

Inventory of materials and supplies are not material and therefore are recorded as expenses at the time of purchase. The cost of inventories is not included on the balance sheet.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

### F. Property, Plant and Equipment

Property, plant and equipment is stated at cost which includes direct construction costs and other expenditures related to construction.

System construction costs are charged to construction in progress until such time as given segments of the system are completed and put into operation.

Depreciation is determined on a straight-line basis for all plant and equipment. Depreciation is provided over the following estimated useful lives:

Building and improvement	75 years
Sewer mains and interceptors	75 years
Pump stations	75 years
P.R.B.R.S.A. interceptor	40 years
Other equipment	40 years
Dechlorification Facility	20 years
Vehicles	1-5 years
Second Incinerator	15 years

Depreciation on assets acquired with grants-in-aid and contributed capital assets is recorded as a reduction of contributed capital.

Property, plant and equipment has been recorded by major categories, there are no formal property records being maintained. The Authority does not maintain a formal inventory of plant, property and equipment.

Example: All equipment which was included with the initial construction of the treatment facility was lumped together as one item of equipment. Proper accounting for fixed assets requires the labeling of each individual asset and the itemization in the property records.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

#### F. Property, Plant and Equipment, (continued)

The Authority has established the following procedures for capitalized fixed assets:

- 1. All expenditures made out of the general and construction fund relating to the purchase of new facilities which in the aggregate exceed the then current state bid limit, should be capitalized and recorded as such in the Authority's books and records; and
- 2. All expenditures made out of the operating (EPA) Renewal and Replacement line item or any other operating or administrative line item should continue to be expensed and recorded as such in the Authority's books and records.

The Authority's management established the useful lives of property, plant and equipment based on the expenditures made out of the Renewal and Replacement budgeted line item adding additional longevity to the asset.

The Authority purchased, at a cost of \$1,067,562.00, various fixtures, machinery, equipment, and sanitary sewer facilities from the Township of Fairfield in which at the time of purchase, had a cost of \$4,162,119.00 to the Township of Fairfield. The \$3,094,557.00 difference between the purchase price and the costs to the Township of Fairfield represents costs financed by grants to the Township of Fairfield. These assets are recorded on the Authority's records at the initial cost of \$1,067,562.00.

During fiscal year 2002, the Two Bridges Sewerage Authority reached a settlement in the action titled "The Pequannock, Lincoln Park and Fairfield Sewerage Authority v. Spectraserv, Inc. et al" under which the Authority received the sum of \$2,112,500.00 as reimbursement for costs incurred for its Second Incinerator Project. As a result of this reimbursement, the cost of the Second Incinerator Project in the Authority's property, plant and equipment has been reduced by the amount of the settlement and the depreciation has been recalculated based on this adjusted cost.

#### G. Deferred Outflows and Deferred Inflows of Resources

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

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

### G. <u>Deferred Outflows and Deferred Inflows of Resources</u>, (continued)

Transactions are classified as deferred outflows of resources and deferred inflow of resources only when specifically prescribed by the Governmental Accounting Standards Board (GASB) standards. The Authority is required to report the following as deferred outflows of resources and deferred inflows of resources:

<u>Defined Benefit Pension Plans</u> - The difference between expected (actuarial) and actual experience, changes in actuarial assumptions, net difference between projected (actuarial) and actual earnings on pension plan investments, changes in the Authority's proportion of expenses and liabilities to the pension as a whole, differences between the Authority's pension contribution and its proportionate share of contributions, and the Authority's pension contributions subsequent to the pension valuation measurement date.

<u>Deferred Gain or Loss on Refunding of Bonds</u> - Deferred gain or loss on refunding arising from the issuance of refunding bonds, is recorded as a deferred outflow of resources or deferred inflow of resources. The deferred gain or loss is amortized over the life of the bonds in a systematic and rational method as a component of amortization expense.

<u>Bond Premiums</u> - Bond premiums arising from the issuance of long-term debt (bonds) are amortized over the life of the bonds, in a systematic and rational method, from the issue date to maturity as a component of amortization expense.

#### H. Restricted Accounts

The Authority has also established the following restricted account:

**Unemployment Compensation Insurance Account:** 

Employee and employer contributions are transferred to this account for payment of unemployment compensation claims paid by the State Department of Labor and billed to the Authority.

#### I. Operating Fund Budget

The budget amounts included in the statement of budget revenues and statement of budget expenditures were approved in accordance with the requirements of the "Local Finance Board" of the State of New Jersey, and were adopted by the Commissioners after legal advertisement and public hearing.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

### J. Use of Estimates

The process of preparing financial statements in conformity with generally accepted accounting principles requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Management currently uses estimates to determine the useful life of depreciable assets. Actual results could differ from those estimates.

### K. Net Position

Net position represent the difference between assets and liabilities. Net position invested in capital assets, net of related debt consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position are 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.

#### L. Recent Accounting Pronouncements

In May 2020, the Government Accounting Standards Board issued GASB Statement No. 95, Postponement of the Effective Dates of Certain Authoritative Guidance. The primary objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. That objective is accomplished by postponing the effective dates of certain provisions in Statements and Implementation Guides that first became effective or are scheduled to become effective for periods beginning after June 15, 2018, and later. The effective dates of certain provisions contained in the following pronouncements are postponed by one year: Statement No. 83, Certain Asset Retirement Obligations; Statement No. 84, Fiduciary Activities; Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements; Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period; Statement No. 90, Majority Equity Interests; Statement No. 91, Conduit Debt Obligations; Statement No. 92, Omnibus 2020; Statement No. 93, Replacement of Interbank Offered Rates; Implementation Guide No. 2017-3, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (and Certain Issues Related to OPEB Plan Reporting); Implementation Guide No. 2018-1, Implementation Guidance Update—2018; Implementation Guide No. 2019-1, Implementation Guidance Update—2019; Implementation Guide No. 2019-2, Fiduciary Activities. The effective dates of the following pronouncements are postponed by 18 months: Statement No. 87, Leases; Implementation Guide No. 2019-3, Leases. The requirements of this Statement are effective immediately.

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

### L. Recent Accounting Pronouncements, (continued)

In May 2020, the Government Accounting Standards Board issued <u>GASB Statement No. 96</u>, Subscription-Based Information Technology Arrangements. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022. The Authority is still determining the effects, if any, this statement will have on future financial statements.

In June 2020, the Government Accounting Standards Board issued GASB Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans - An Amendment of GASB Statements No. 14 and No. 84, and a Supersession of GASB Statement No. 32. The primary objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. The requirements of this Statement that (1) exempt primary governments that perform the duties that a governing board typically performs from treating the absence of a governing board the same as the appointment of a voting majority of a governing board in determining whether they are financially accountable for defined contribution pension plans, defined contribution OPEB plans, or other employee benefit plans and (2) limit the applicability of the financial burden criterion in paragraph 7 of Statement 84 to defined benefit pension plans and defined benefit OPEB plans that are administered through trusts that meet the criteria in paragraph 3 of Statement 67 or paragraph 3 of Statement 74, respectively, are effective immediately. The requirements of this Statement that are related to the accounting and financial

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, (continued)

### L. Recent Accounting Pronouncements, (continued)

reporting for Section 457 plans are effective for fiscal years beginning after June 15, 2021. For purposes of determining whether a primary government is financially accountable for a potential component unit, the requirements of this Statement that provide that for all other arrangements, the absence of a governing board be treated the same as the appointment of a voting majority of a governing board if the primary government performs the duties that a governing board typically would perform, are effective for reporting periods beginning after June 15, 2021. Earlier application of those requirements is encouraged and permitted by requirement as specified within this Statement. The Board considered the effective dates for the requirements of this Statement in light of the COVID-19 pandemic and in concert with Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*. The Authority is currently reviewing what effect, if any, this Statement might have on future financial statements.

In October 2021, the Government Accounting Standards Board issued GASB Statement No. 98, The Annual Comprehensive Financial Report. This statement establishes term annual comprehensive financial report and its acronym ACFR. That new term and acronym replace instances of annual comprehensive financial report and its acronym in generally accepted accounting principles for state and local governments. The requirements of the Statement are effective for fiscal years ending after December 15, 2021, though earlier application is encouraged. The Authority has reviewed this Statement and does not believe it will impact future financial reporting.

#### 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS

Cash and cash equivalents includes change funds, petty cash, amounts in deposits, and short term investments with original maturities of three months or less.

The Pequannock, Lincoln Park and Fairfield Sewerage Authority had the following cash and cash equivalents as of November 30, 2021 and 2020:

	<u>2021</u>	<u>2020</u>
Cash on Hand	\$500.00	\$500.00
Checking and Savings Accounts	<u>24,520,449.55</u>	24,498,787.31
	<u>\$24,520,949.55</u>	<u>\$24,499,287.31</u>
Restricted Accounts	\$88,625.78	\$85,548.94
Unrestricted Accounts	24,432,323.77	24,413,738.37
	<u>\$24,520,949.55</u>	<u>\$24,499,287.31</u>

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

### 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS, (continued)

#### **Deposits**

New Jersey statutes permit the deposit of public funds in institutions located in New Jersey which are insured by the Federal Deposit Insurance Corporation (FDIC), or by any other agencies of the United States that insures deposits or the State of New Jersey Cash Management Fund.

### Custodial Credit Risk - Deposits

Custodial credit risk is the risk that in the event of a bank failure, the government's deposit may not be returned to it. The Authority's policy is based on New Jersey statutes requiring cash be deposited only in New Jersey based on banking institutions that participate in New Jersey Governmental Depository Protection Act (GUDPA) or in a qualified investment established in New Jersey Statutes 40A:5-15.1(a) that are treated as cash equivalents. As of November 30, 2021, \$-0- of the Authority's bank balance of \$24,548,796.71 was exposed to custodial risk.

#### **Credit Risk**

New Jersey Statutes 40A:5-15.1(a) limits municipal investment maturities to those specified in the Statutes. The type of allowable investments are Bonds of the United States of America or the local unit or school districts of which the local unit is part of: obligations of federal agencies not exceeding 397 days; government money market mutual funds; the State of New Jersey Cash Management Plan; local government investment pools; or repurchase of fully collateralized securities.

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

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

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 4. PROPERTY, PLANT AND EQUIPMENT

Reference is made to Note 2 for information related to property. A summary of property, plant and equipment as of November 30, 2021 and 2020 is as follows:

	Balance <u>Nov. 30, 2020</u>	Additions	Deletions	Balance Nov. 30, 2021
Land Buildings/Force Mains, Interceptors Vehicles and Equipment	\$277,580.51 70,788,470.76 29,570,345.52	\$ 23,097,962.30	\$ _82,586.00	\$277,580.51 93,886,433.06 29,487,759.52
Total Property, Plant and Equipment	100,636,396.79	23,097,962.30	82,586.00	123,651,773.09
Less: Accumulated Depreciation	(60,834,483.22)	(1,703,433.56)	(82,586.00)	(62,455,330.78)
Net Property, Plant and Equipment	39,801,913.57	21,394,528.74	0.00	61,196,442.31
Construction in Progress	23,021,420.37	88,299.38	23,097,962.30	11,757.45
Net Property, Plant and Equipment	<u>\$62,823,333.94</u>	<u>\$21,482,828.12</u>	<u>\$23,097,962.30</u>	<u>\$61,208,199.76</u>
	Balance Nov. 30, 2019	Additions	<u>Deletions</u>	Balance Nov. 30, 2020
Land Buildings/Force Mains, Interceptors Vehicles and Equipment	\$277,580.51 70,728,283.76 29,526,145.52	\$ 60,187.00 44,200.00	\$	\$277,580.51 70,788,470.76 29,570,345.52
Total Property, Plant and Equipment	100,532,009.79	104,387.00	0.00	100,636,396.79
Less: Accumulated Depreciation	(59,409,596.63)	(1,424,886.59)		(60,834,483.22)
Net Property, Plant and Equipment	41,122,413.16	(1,320,499.59)	0.00	39,801,913.57
	71,122,713.10	(1,020,100.00)		
Construction in Progress	22,276,423.01	805,184.36	60,187.00	23,021,420.37

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 5. **BONDS PAYABLE**

The following is a summary of the Authority's long-term debt transactions for the fiscal year ended November 30, 2021:

	Interest Rate	Amount <u>Issued</u>	Balance 11/30/2020	Payments	Balance 11/30/2021
2006 Series A	4,00-5,00%	\$4,815,000.00	\$1,911,579.30	\$290,524.37	\$1,621,054.93
2006 Series B	0.00%	4,504,363.00	1,432,579.51	251,094.30	1,181,485,21
2010 Series - Trust (UV)	3.00-5.00%	1,730,000.00	972,000.00	94,000.00	878,000,00
2009 Series - Fund (UV)	0.00%	1,669,000.00	834,499.87	92,722,21	741,777.66
2010 Series - Trust (UV Supplemental)	5.00%	550,000.00	318,000.00	27,000.00	291,000.00
2010 Series - Fund (UV Supplemental)	0.00%	1,673,250.00	880,657.98	88,065.78	792,592.20
2015 Series A1 - Trust	4.00~5.00%	6,295,000.00	5,135,000.00	270,000.00	4,865,000.00
2015 Series A1 - Fund	0.00%	15,070,041.00	11,104,240.80	793,160.04	10,311,080.76
·			\$22,588,557.46	\$1,906,566,70	\$20,681,990.76
Due Within One Year			1,906,566.70		1,925,126.07
Long-Term Debt			20,681,990,76		18,756,864.69
			<u>\$22,588,557,46</u>		\$20,681,990.76

Presented below is a summary of debt service requirements to maturity.

Fiscal			
Year	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2022	1,925,126.07	321,811.19	2,246,937.26
2023	1,959,238.83	290,671.83	2,249,910.66
2024	1,979,193.79	258,069.23	2,237,263.02
2025	2,031,077.13	226,609.54	2,257,686.67
2026	1,994,644.23	190,750.86	2,185,395.09
2027	1,479,948.03	153,405.00	1,633,353.03
2028	1,503,948.03	133,005.00	1,636,953.03
2029	1,523,948.25	111,625.00	1,635,573.25
2030	1,327,226.24	89,445.00	1,416,671.24
2031	1,213,160.04	71,400.00	1,284,560.04
2032	1,228,160.04	54,600.00	1,282,760.04
2033	1,248,160.04	37,200.00	1,285,360.04
2034	1,268,160.04	19,000.00	1,287,160.04
	<u>\$20,681,990.76</u>	<u>\$1,957,592.65</u>	<u>\$22,639,583.41</u>

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 5. **BONDS PAYABLE**, (continued)

On November 9, 2006, the Authority issued \$9,319,363 Series 2006 A and B Subordinate Bonds through the New Jersey Environmental Infrastructure Trust Program. These bonds were used for the improvement, modification and upgrade of the Central Pumping Station, the South Side Pumping Station and the Pine Brook Road Pumping Station. In 2012, the \$139,342 unspent portion of the 2006 USEPA receivable was defeased against the Series 2006 A and B bond principal. In 2018, the NJEIT refunded these bonds that resulted in a principal savings credit of \$158,299.76.

On March 10, 2010, the Authority issued \$1,730,000 Series 2010 - Trust (UV) and \$5,008,000 Series 2009 - Fund (UV) Subordinate Bonds through the New Jersey Infrastructure Trust Program. Of the original \$5,008,000 in Series 2009 - Fund (UV) bonds, \$3,339,000 of principal was forgiven through the American Recovery and Reinvestment Act of 2009 (ARRA), leaving \$1,669,000 principal outstanding. These bonds are being used for the construction of an ultraviolet (UV) disinfection system, installation of a polymer system, installation of a standby generator for the new UV disinfection, effluent pumping and post aeration equipment. In 2017, the NJEIT refunded these bonds that resulted in a principal savings credit of \$63,000.00.

On December 2, 2010, the Authority issued \$550,000 Series 2010B - Trust (UV Supplemental) and \$1,673,250 Series 2010A - Fund (UV Supplemental) Subordinate Bonds through the New Jersey Infrastructure Trust Program. These bonds are being used for the construction of an ultraviolet (UV) disinfection system, installation of a polymer system, installation of a standby generator for new UV disinfection, effluent pumping and post aeration equipment. In 2016, the NJEIT refunded these bonds that resulted in a principal savings credit of \$34,000.00.

On May 28, 2015, the Authority issued \$6,295,000 Series 2015A-1 - Trust and \$20,183,091 Series 2015A-1 - Fund Subordinate Bonds through the New Jersey Infrastructure Trust Program. Of the original \$20,183,091 in 2015A-1 - Fund bonds, \$5,113,050 of principal was forgiven through the New Jersey Infrastructure Trust Program. These bonds are being used for the construction and improvements to the wastewater treatment plant and the pump stations.

#### 6. PENSION PLAN

#### Description of Plans:

Authority employees participate in one of the two contributory, defined benefit public employee retirement systems: the State of New Jersey Public Employees' Retirement System (PERS) or the Defined Contribution Retirement Program (DCRP), a tax-qualified defined contribution money purchase pension plan under Internal Revenue Code (IRC) 401(a).

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. PENSION PLAN, (continued)

Public Employees' Retirement System (PERS)

#### Plan Description

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 the PERS, please refer to the Division's Comprehensive Annual Financial Report (CAFR) which can be found at www.state.nj.us/treasury/pensions/annrpts.shtml.

#### Benefits Provided

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of PERS. The following represents the membership tiers for PERS:

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

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

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. <u>PENSION PLAN</u>, (continued)

#### <u>Defined Contribution Retirement Program</u>

Prudential Financial jointly administers the DCRP investments with the NJ Division of Pensions and Benefits. If an employee is ineligible to enroll in the PERS or PFRS, the employee may be eligible to enroll in the DCRP. DCRP provides eligible members with a tax-sheltered, defined contribution retirement benefit, along with life insurance and disability coverage. Vesting is immediate upon enrollment for members of the DCRP.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the DCRP. The financial reports may be obtained by writing to the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625-0295.

Employers are required to contribute at an actuarially determined rate. Employee contributions are based on percentages of 5.50% for DCRP of employees' annual compensation, as defined. The DCRP was established July 1, 2007, under the provisions of Chapter 92, P.L. 2007 and expanded under the provisions of Chapter 89, P.L. 2008. Employee contributions for DCRP are matched by a 3% employer contribution.

#### **Contribution Requirements**

The contribution policy is set by laws of the State of New Jersey and, in most retirement systems, contributions are required by active members and contributing employers. Plan member and employer contributions may be amended by State of New Jersey legislation. The pension funds provide for employee contributions based on 7.5% for PERS. Employers are required to contribute at an actuarially determined rate in all Funds. The actuarially determined employer contribution includes funding for cost-of-living adjustments and noncontributory death benefits in the PERS. In the PERS, the employer contribution includes funding for post-retirement medical premiums.

The Authority's contribution to PERS, equal to the required contributions for each year, were as follows::

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. PENSION PLAN, (continued)

#### Three Year Trend Information for PERS

	Annual	Percentage
Year	Pension	of APC
<b>Funding</b>	Cost (APC)	<b>Contributed</b>
11/30/21	\$313,690.00	100%
11/30/20	272,609.00	100%
11/30/19	275,362.52	100%

#### ACCOUNTING AND FINANCIAL REPORTING FOR PENSION IN THE FINANCIAL STATEMENTS PER - GASB NO. 68

#### Public Employees Retirement System (PERS)

At November 30, 2021 and 2020, the Authority reported a liability of \$3,412,323.00 and \$4,676,142.00 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating governments, actuarially determined. At June 30, 2021, the Authority's proportion was 0.0288044852 percent, which was an increase of 0.0001294886 percent from its proportion measured as of June 30, 2020.

For the years ended November 30, 2021 and 2020, the Authority recognized pension expense (benefit) of (\$468,272.00) and \$136,025.00, respectively. At November 30, 2021 and 2020, the Authority reported deferred outflows of resources and deferred inflows of resources related to PERS from the following sources:

	<u>2021</u>	<u>2020</u>
Deferred Outflows of Resources:	i • •	
Changes of assumptions	\$17,771.00	\$311,533.00
Net difference between projected and actual earnings		
on pension plan investments	53,817.00	85,145.00
Changes in proportion and differences between Authority contributions and proportionate share of contributions	174,842.00	208,678.00
Authority contributions subsequent to the measurement date	_340,250.00	320,500.00
Total	<u>\$586,680.00</u>	<u>\$925,856.00</u>

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. PENSION PLAN, (continued)

#### ACCOUNTING AND FINANCIAL REPORTING FOR PENSION IN THE FINANCIAL STATEMENTS PER - GASB NO. 68, (continued)

#### Public Employees Retirement System (PERS), (continued)

1)	<u>2021</u>	<u>2020</u>
Deferred Inflows of Resources:	·	
Changes of assumptions	\$2,113,705.00	\$1,957,945.00
Net difference between projected and actual earnings		
on pension plan investments	24,428.00	16,537.00
Changes in proportion and differences between Authority contributions and proportionate share of contributions	78,183.00	142,547.00
Other deferred pension adjustments		
Total	\$2,216,316.00	<u>\$2,117,029.00</u>

Amounts reported as deferred outflows of resources related to pensions resulting from Authority contributions subsequent to the measurement date (i.e. for the fiscal year ending November 30, 2020, the plan measurement date is June 30, 2020) will be recognized as a reduction of the net pension liability in the year ended November 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions (excluding changes in proportion) will be recognized in pension expense as follows:

	Nov. 30, 2021	Nov. 30, 2020
Year ended December 31:		:
2021	\$ -	(586,770)
2022	(805,159.64)	(534,956)
2023	(574,882.08)	(305,714)
2024	(391,971.55)	(123,625)
2025	(294,646.10)	(26,738)
2026	115	-

#### **Changes in Proportion**

The previous amounts do not include employer specific deferred outflows of resources and deferred inflows of resources related to changes in proportion. These amounts should be recognized (amortized) by each employer over the average of the expected remaining service lives of all plan members, which is 5.13, 5.16, 5.21, 5.63, 5.48, 5.57, 5.72 and 6.44 years for 2021, 2020, 2019, 2018, 2017, 2016, 2015 and 2014 amounts, respectively.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. <u>PENSION PLAN</u>, (continued)

#### ACCOUNTING AND FINANCIAL REPORTING FOR PENSION IN THE FINANCIAL STATEMENTS PER - GASB NO. 68, (continued)

#### Public Employees Retirement System (PERS), (continued)

#### Additional Information

Local Group Collective balances net of nonemployer (State of New Jersey) balances at November 30, 2021 and June 30, 2020 are as follows:

	Nov. 30, 2021	Nov. 30, 2020
Collective deferred outflows of resources	\$1,164,738,169	\$2,347,583,337
Collective deferred inflows of resources	8,339,123,762	7,849,949,467
Collective net pension liability	11,972,782,878	16,435,616,426
Authority's Proportion	0.0288044852%	0.0286749966%

#### **Actuarial Assumptions**

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

Inflation Rate:

Price 2.75% Wage 3.25%

Salary Increases:

Through 2026 2.00-6.00% (based on years of service)
Thereafter 3.00-7.00% (based on years of service)

Investment Rate of Return 7.00 Percent

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. <u>PENSION PLAN</u>, (continued)

#### ACCOUNTING AND FINANCIAL REPORTING FOR PENSION IN THE FINANCIAL STATEMENTS PER - GASB NO. 68, (continued)

#### Public Employees Retirement System (PERS), (continued)

The actuarial assumptions used in the June 30, 2021 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.

#### **Mortality Rates**

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

#### **Long-Term 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 in PERS's target asset allocation as of June 30, 2021 are summarized in the following table:

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. <u>PENSION PLAN</u>, (continued)

#### ACCOUNTING AND FINANCIAL REPORTING FOR PENSION IN THE FINANCIAL STATEMENTS PER - GASB NO. 68, (continued)

Public Employees Retirement System (PERS), (continued)

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

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.00% as of June 30, 2021. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be based on 100% of the actuarially determined contributions for the State employer and 100% of actuarially determined contributions for the local employers. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all projected benefit payments to determine the total pension liability.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 6. <u>PENSION PLAN</u>, (continued)

#### ACCOUNTING AND FINANCIAL REPORTING FOR PENSION IN THE FINANCIAL STATEMENTS PER - GASB NO. 68, (continued)

Public Employees Retirement System (PERS), (continued)

#### Sensitivity of the Collective Net Pension Liability to Changes in the Discount Rate

The following presents the collective net pension liability of the participating employers as of June 30, 2021 and 2020, respectively, calculated using the discount rate as disclosed above as well as what the collective net pension 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:

		June 30, 2021	
	1%	At Current	1%
	Decrease	Discount Rate	Increase
	<u>6.00%</u>	<u>7.00%</u>	<u>8.00%</u>
Authority's proportionate share of			
the pension liability	\$4,696,428	\$3,448,698	\$2,389,823
		June 30, 2020	
	1%	At Current	1%
	Decrease	Discount Rate	Increase
	<u>6.00%</u>	<u>7.00%</u>	<u>8.00%</u>
Authority's proportionate share of			
the pension liability	\$5,932,771	\$4,676,142	\$3,677,830

#### **Pension Plan Fiduciary Net Position**

Detailed information about the pension plan's fiduciary net position is available in the separately issued Financial Report for the State of New Jersey Public Employees Retirement System (PERS). The financial report may be accessed at <a href="https://www.state.nj.us/treasury/pensions">www.state.nj.us/treasury/pensions</a>.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 7. **POST-RETIREMENT BENEFITS**

On December 15, 2017, the Authority implemented the Governmental Accounting Standards Board Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. This statement requires the Authority to calculate their Other Postretirement Benefit Obligation using a methodology similar to the calculation used for pension obligations under GASB Statement No. 69. The Authority's current OPEB reimburses eligible employees the cost of health benefits from the State Health Benefit Plan upon retirement subject to certain restrictions and limitations.

The Authority shall reimburse to an eligible employee the cost of health benefits from the State Health Benefit Plan upon retirement subject to the following restrictions and limitations:

- 1. To be eligible, an employee must have a minimum of twenty-five (25) years of service with the Authority;
- 2. The retired employee must be at least fifty-seven (57) years old;
- 3. The Authority's reimbursement to an employee shall not exceed seven hundred (\$700.00) dollars per month;
- 4. This benefit, the limited reimbursement of retirement benefits, shall be limited to a period of ten (10) years for the eligible employee.
- 5. This benefit is not available to new employees hired after April 1, 2016.

#### **Funding Policy**

The Authority's funding policy is to establish a liability to fund the Net OPEB Liability (NOL). Valuation calculations have been determined under the presumption that the Authority will eventually fund the entire actuarially calculated accrued liability. Information regarding funding status can be found in the Required Supplementary Information section of this report.

#### **Annual OPEB Expense and Net OPEB Liability**

The Authority's annual other post-retirement benefit (OPEB) cost (expense) is calculated based on the actuarially determined contribution of the employer (ADC), an amount actuarially determined in accordance with the parameters of GASB Statement 75. The ADC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 7. <u>POST-RETIREMENT BENEFITS</u>, (continued)

actuarial liabilities (or funding excess) over a period not to exceed 10 years. Under current accounting standards, the Authority is required to obtain an actuarial calculation every two years. The following table shows the components of the Authority's last annual OPEB cost (for the 2020 fiscal year), the amount actually contributed to the plan, and changes in the Authority's net OPEB Obligation.

**Employees covered by benefit terms:** At November 30, 2021 and 2020, the following employees were covered by the benefit terms:

	<u>2021</u>	<u>2020</u>
Active	18	19
Retired	_4	_3
Total	<u>22</u>	<u>22</u>

#### **Total OPEB Liability**

Turnover assumptions:

The Authority's total OPEB liability of \$1,020,980 and \$960,477.00 was measured as of November 30, 2021 and 2020, respectively, and was determined by an actuarial valuation as of that date.

Actuarial assumptions and other inputs: The total OPEB liability in the November 30, 2021 and 2020 actuarial valuation was determined using the following assumptions and other inputs, applied to all period included in the measurement, unless otherwise specified:

Age adjustment factor:	1.009447848
Average retirement age:	64
Actuarial cost method:	Entry Age Normal
Discount rate:	2.050%
Prior year discount rate:	2.240%
Projected salary increases:	2.500%
Amortization period:	20
NOL and ADC:	Calculated using the Alternative Measurement Method in accordance with GASB methodology

in accordance with GASB methodology.

Derived from data maintained by the U.S. Office of Personnel Management regarding the most recent experience of the employee group covered by the Federal Employees Retirement System.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 7. POST-RETIREMENT BENEFITS, (continued)

#### **Changes in the Total OPEB Liability**

		Changes in	
	Total OPEB	Fiduciary Net	Net OPEB
	Liability	<u>Position</u>	<u>Liability</u>
Balance as of 11/30/19	\$993,495	\$-0-	\$993,495
Service Cost	19,878	N/A	19,878
Interest on Total OPEB Liability	30,026	N/A	30,026
Effect of Economic/Demographic Gains	•		,
or Losses	(57,722)	N/A	(57,722)
Benefit Payments	(25,200)	25200	N/A
Employer Contributions	N/A	-25200	(25,200)
Balance as of 11/30/20	960,477	-0-	960,477
Service Cost	21,816	N/A	21,816
Interest on Total OPEB Liability	21,707	N/A	21,707
Effect of Economic/Demographic Gains			
or Losses	43,580	N/A	43,580
Benefit Payments	(26,600)	26200	N/A
Employer Contributions	N/A	-26200	(26,600)
Balance as of 11/30/21	1,020,980	-0-	1,020,980

#### Sensitivity of Net OPEB Liability to Changes in the Discount Rate:

The following presents the Authority's total OPEB liability as well as what the Authority's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.0 percent) or 1-percentage-point higher (4.0 percent) than the current discount rate:

	1% Decrease (1.05%)	Discount Rate (2.05%)	1% Increase (3.05%)
2021	\$1,127,457	\$1,020,980	\$928,102
	1% Decrease (1.24%)	Discount Rate (2.24%)	1% Increase (3.24%)
2020	\$1,060,504	\$960,477	\$873,177

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 8. COMPENSATED ABSENCES

The Authority accounts for compensated absences (e.g., unused vacation sick leave) as directed by Governmental Accounting Standards Board Statement No. 16 (GASB 16), "Accounting for Compensated Absences". A liability for compensated absences attributable to services rendered and not contingent on a specific event that is outside the control of the employer and employee is accrued as employees earn the rights to the benefits.

Authority employees are granted varying amounts of vacation and sick leave in accordance with the Authority's personnel policy and union agreements. Upon termination, employees are paid for accrued vacation. The Authority's policy permits employees to accumulate unused sick leave and carry forward certain amounts to subsequent years. Upon retirement, employees shall be paid by the Authority for the unused sick leave in accordance with the Authority's agreements with the employee union.

At November 30, 2021 and 2020, compensated absences accrued for Authority employees were \$396,493.75 and \$461,824.41, respectively.

#### 9. DEFERRED COMPENSATION PLAN

Employees of the Pequannock, Lincoln Park and Fairfield Sewerage Authority may participate in a deferred compensation plan adopted under the provisions of Internal Revenue Code Section 457 (Deferred Compensation Plans with Respect to Service for State and Local Government). The deferred compensation plan is available to all employees of the Authority. Under the plan, employees may elect to defer a portion of their salaries and avoid paying taxes on the deferred portion until the withdrawal date. The deferred compensation amount is not available for withdrawal by employees until termination, retirement, death, or unforeseeable emergency. The deferred compensation plan is administered by an unrelated financial institution. The employees' contributions to the Plan and all income attributable to those amounts have been transferred to the exclusive benefit of the participating employees and their beneficiaries.

#### 10. COMMITMENTS AND CONTINGENCIES

The Authority's attorney has informed management of no commitments and contingencies.

# NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 11. <u>DESIGNATION OF UNRESTRICTED NET POSITION</u>

The Authority's Revenue Account maintains funds that, although may be spent for any lawful purpose by the Authority, have been designated by the Board as follows:

	<u>2021</u>	<u>2020</u>
Accrued Vacation and Retirement Benefits	\$103,506.25	\$38,175.59
Renewal and Replacement	5,477,963.02	6,170,760.41
Subsequent Year's Budget Appropriation	400,000.00	500,000.00
Reserve for Capital Improvements	4,954,811.01	4,497,165.08
Operations and Maintenance	1,813,759.50	1,804,420.00
	\$12,750,039.78	\$13,010,521.08

#### 12. <u>UNRESTRICTED UNDESIGNATED NET POSITION</u>

At November 30, 2021 and 2020, the Authority reported a total amount of \$4,415,054.42 and \$3,113,435.79 unrestricted undesignated net position which was comprised of the following at November 30, 2021 and 2020:

	<u>2021</u>	<u>2020</u>
OPEB Related Pension Related Available for Use in Future Budgets	(\$1,020,980.00) (5,382,209.00) 10,818,243.42	(\$960,477.00) (6,187,815.00) 10,261,727.79
	<u>\$4,415,054.42</u>	<u>\$3,113,435.79</u>

## NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED NOVEMBER 30, 2021 AND 2020 (continued)

#### 13. OTHER MATTERS

On March 9, 2020, Governor Phil Murphy signed Executive Order No. 103 that declared a State of Emergency and Public Health Emergency across all 21 counties in New Jersey in response to address the novel coronavirus (COVID-19) outbreak. At the time of this report, the overall effects of the COVID-19 pandemic are unknown, however, national delays in supply chains and inflationary factors have begun to affect the Authority's cost of providing services. The Authority will continue to monitor the situation closely.

#### 14. <u>SUBSEQUENT EVENTS</u>

The Authority has evaluated subsequent events through June 13, 2022, the date which the financial statements were available to be issued and no other items were noted for disclosure.

#### 15. <u>INTERACCOUNT ADVANCES</u>

At November 30, 2021, the following inter-account advances were outstanding between restricted and unrestricted accounts:

	Due from Other Accounts	Due to Other Accounts
Unrestricted Accounts:	<u> </u>	0 11101 1 1000 11110
Revenue Account:		
Due from Renewal and Replacement Account	\$608,917.02	<b>'\$</b>
Due to Reserve for Capital Improvements		900,000.00
Renewal & Replacement Account:		
Due to Revenue Account	-	608,917.02
Construction Account:		
Due from Revenue Account	900,000.00	
*:	<u>\$1,508,917.02</u>	<u>\$1,508,917.02</u>

Advances between restricted and unrestricted accounts should be settled upon occurrence.

Required Supplementary Information - Part II

#### **SCHEDULE RSI-1**

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY Required Supplementary Information Schedule of Changes in the Authority's Total OPEB Liability and Related Ratios

	<u>2021</u> *	<u>2020</u>	<u> 2019</u>	<u> 2018</u>
Total OPEB Liability:				
Service cost	\$21,816.00	\$19,878.00	\$19,878.00	\$23,475.00
Interest	21,707.00	30,026.00	22,059.00	20,415.00
Differences between expected and actual				
experience	43,580.00	(57,722.00)	N/A	(74,847.00)
Benefit payments	(26,600.00)	(25,200.00)	N/A	(29,400.00)
Net change in total OPEB liability	60,503.00	(33,018.00)	41,937.00	(60,357.00)
1				
Total OPEB liability - beginning	960,477.00	993,495.00	951,558.00	1,011,915.00
Total OPEB liability - ending	1,020,980.00	960,477.00	993,495.00	951,558.00
Covered employee payroll	2,148,625.00	2,100,286.00	2,066,455.00	2,009,811.00
Total OPEB liability as a percentage of covered employee payroll	47.52%	45.73%	48.08%	47.35%

<sup>\*</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the Authority will present information for only the years for which information is available.

# SCHEDULE RSI-2

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY Schedule of the Authority's Proportionate Share of the Net Pension Liability Public Employees' Retirement System (PERS) Required Supplementary Information Last Seven Fiscal Years

					Measurement Date Ending June 30.	Ending June 30.		
	2021	2020	<u>2019</u>	2018	2017	2016	2015	2014
Authority's Proportion of the Net Pension Liability	0.0288044852%	0.0288044852% 0.0286749966%	0.0279296270%	0.0279296270%  0.0274161400%  0.0284425663%  0.0290268062%  0.0289420490%  0.0281858400%	0.0284425663%	0.0290268062%	0.0289420490%	0.0281858400%
Authority's Proportionate Share of the Net Pension Liability	\$3,412,323.00	\$3,412,323.00 \$4,676,142.00	\$5,032,495.00	\$5,398,101.00	\$6,620,975.00	\$8,596,907.00	\$6,496,910.00 \$5,277,160.00	\$5,277,160.00
Authority's Covered-Employee Payroll	2,148,625.00	2,100,286.00	\$2,060,455.00	\$2,009,811.00	\$2,195,973.31	\$2,130,676.86	\$2,155,572.33 \$2,145,873.21	\$2,145,873.21
Authority's Proportionate Share of the Net Pension Liability as a Percentage of it's Covered-Employee Payroll	156.08%	222.64%	244.24%	268.59%	301.51%	403.48%	301.40%	245.92%

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

# SCHEDULE RSI-3

PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY Public Employees' Retirement System (PERS) Schedule of the Authority's Contributions Required Supplementary Information Last Seven Fiscal Years

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

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY Notes to Required Supplementary Information For the Year ended November 30, 2021

#### Public Employees' Retirement System (PERS)

Changes in Benefit Terms - None

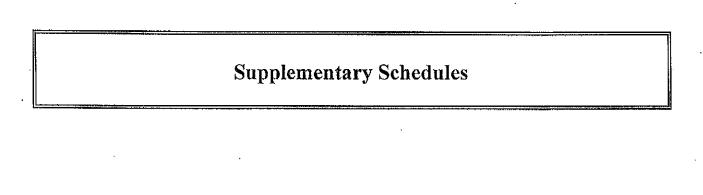
Changes in Assumptions - None

#### Other Post-employment Benefits (OPEB)

Change in Benefit Terms - None

Changes in Assumptions - Changes in assumptions and other inputs reflect the effect of changes in the discount rate each period. The following are the discount rates used in each period:

2021	2.05%
2020	2.24%
2019	3.00%
2018	3.00%



# SUPPLEMENTAL SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

# FOR THE YEAR ENDED NOVEMBER 30, 2021

						Unrestricted				
		Restricted			Designated	nated				
	Net Investment in Capital Assets	State Unemployment Insurance	Accrued Vacation and Retirement Benefits	Renewal and Replacement	Subsequent Year's Budget Appropriation	Reserve for Capital Improvements	Operations and Maintenance	Total Unrestricted: Designated	Undesignated	Total
Operating Revenue: Service Agreements Interest - Unrestricted Interest - Restricted Industrial and Misc. Permits		178.79		12,566.84		6,928.25		19,495.09	11,098,054.00 28,263.82 69,055.14	11,098,054.00 47,758.91 178.79 69,055.14
Total Operating Revenue	1	178.79		12.566.84	1	6,928,25			11,195,372,96	11,215,046.84
Operating Expense: Salaries and Wages Other Expenses Replacement Fund Depreciation Expense	1,703,433,56								2,440,851.44 3,057,518.53 1,283,765.00	2,440,851.44 3,057,518.53 1,283,765.00 1,703,433.56
Total Operating Expense	1,703,433.56			1					6,782,134.97	8,485,568.53
Operating Income	(1,703,433.56)	178.79	r	12,566.84		6,928.25			4,413,237.99	2,729,478.31
Non-Operating Revenue (Expense): Interest Expense Amortization Accumulated Sick and Vacation - Net Homeland Security Grant Program	83,500.16		65,330.66					65,330.66	(334,955.46)	(334,955.46) 83,500.16 65,330.66
Renewal, and Replacement Fund Expenditures - Net Cyber Security/Recovery Other Posts/Retirement Benefit Obligation Unemployment Ins. Claims - Net		2,898.05		(705,364.23)				(705,364.23)	(56,503.00)	(705,364.23) (254.70) (60,503.00) 2,898.05
	83,500.16	2,898,05	65,330.66	(705,364.23)			3	(640,033.57)	(395,713.16)	(949,348.52)
Net Income (Loss) Before Transfers	(1,619,933.40)	3,076.84	65,330.66	(692,797.39)	•	6,928.25	•	(620,538.48)	4,017,524.83	1,780,129.79
Transfers: Capital Purchases Bond Principal Paid Budger Transfers Other Transfers	449,282.32				(100,000,000)	(449,282.32)	9.359.50	(449,282.32) - 900,000.00 (90,660.50)	(1,906,566,70) (900,000,00) 90,660,50	(0.00)
Increase(Decrease) in Net Assets	735,915.62	3,076.84	65,330.66	(692,797.39)	(100,000.00)	457,645.93	9,339,50	(260,481.30)	1,301,618.63	1,780,129.79
Net Position - Dec. 1, 2020	38,987,041.35	85,548.94	38,175.59	6,170,760.41	500,000,00	4,497,165.08	1,804,420.00	13,010,521.08	3,113,435.79	55,196,547.16
Net Position - November 30, 2021	39,722,956,97	88,625.78	103,506.25	5,477,963.02	400,000.00	4,954,811.01	1,813,759.50	12,750,039.78	4,415,054.42	56,976,676.95

### SUPPLEMENTAL SCHEDULE OF CASH RECEIPTS, CASH DISBURSEMENTS AND CHANGES IN CASH AND CASH EQUIVALENTS FOR THE YEAR ENDED NOVEMBER 30, 2021

	Restricted	Unrestricted	Total
Cash and Cash Equivalents-December 1, 2020	85,548.94	24,413,238.37	24,498,787.31
Cash Receipts:			
Service Agreements		11,098,054.00	11,098,054.00
Other	2,898.05	66,157.09	69,055.14
Interest Earned	178.79	47,758.91	47,937.70
Total Cash Receipts	3,076.84	11,211,970.00	11,215,046.84
Cash Disbursements:			
Operations		8,487,765.59	8,487,765.59
Construction In Progress		449,282.32	449,282.32
Bond Principal		1,906,566.70	1,906,566.70
Interest on Bonds	<del>*************************************</del>	349,769.99	349,769.99
Total Cash Disbursements	-	11,193,384.60	11,193,384.60
Cash and Cash Equivalents-November 30, 2021	88,625.78	24,431,823.77	24,520,449.55
Balance Comprised Of:			
Cash	88,625.78	24,431,823.77	24,520,449.55
	88,625.78	24,431,823.77	24,520,449.55

	_	FY 2021 Adopted Budget	FY 2021 Budget As Amended	2021 Actual		Excess / (Deficit)		Prior Year Actual
Retained Earnings Appropriated: Unrestricted Accounts Service Agreements Industrial Permits and Miscellaneous Unrestricted and Restricted Accounts- Interest on Investments (1)	\$	11,598,054.00 44,500.00 17,500.00	500,000.00 11,098,054.00 44,500.00	500,000.00 11,098,054.00 69,055.14 28,263.82	\$	24,555.14 10,763.82	\$	500,000.00 11,181,851.00 81,054.03 91,730.50
Total Revenue	\$_	11,660,054.00 \$	11,660,054.00	11,695,372.96	\$ <u></u>	35,318.96	\$	11,854,635.53
Analysis of Miscellaneous Revenue: IPP Permits Sewer Extension Scrap Metal Legal Settlement Sale of Authority Equipment, Net According Miscellaneous	inting	Losses		41,250.00 1,052.50 - - 15,875.00 10,877.64	-			54,850.00 400.00 12,397.00 12,998.13 - 408.90
Total Miscellaneous Revenue				69,055.14	=		_	81,054.03

<sup>(1)</sup> Interest Earned on Unemployment and Renewal and Replacement Accounts are not included in this amount.

	Acct. No.	FY 20 Adop Budg	ted	FY 2021 Budget as Amended	_	Paid Or Charged		Excess / (Deficit)		Year tual
Salaries and Wages:										
Administrative		\$ 468,2	00.00 \$	468,200.00	\$	492,468.22	\$	(24,268.22) \$	405	,187.24
Operating and Maintenance		2,092,1	80.00	2,092,180.00	_	1,948,383.22		143,796.78	1,823	3,454.02
		2,560,3	80.00	2,560,380.00	_	2,440,851.44		119,528.56	2,228	3,641.26
Employee Benefits:										
Pension (PERS) and DCRP	21.11	287,0	00.00	287,000.00		315,215,45		(28,215.45)	273	3,240.32
Health Benefits	21.12	570,3	00.00	570,300.00		439,621.02		130,678.98		,803.59
Health Benefits - Retired	21.12R	25,2	00.00	25,200.00		26,600.00		(1,400.00)	25	,200.00
Social Security (OASI)	21.13	195,9	00.00	195,900.00		172,255.69		23,644.31	156	,703.59
Temporary Disability Insurance	21.15	2,5	00.00	2,500.00		1,678.19		821.81	2	2,457.18
		1,080,9	00.00	1,080,900.00		955,370.35	_	125,529.65	913	3,404.68
Financial Services:										
Local Banking Fees	31.11	7,5	00.00	7,500.00		7,139.88		360.12	•	5,956.71
Administrative Fee-Debt Service	31,13	40,2	00.00	40,200.00		40,170.00		30.00	40	,170.00
Insurance	31.15	7,0	00.00	7,000.00		4,891.00		2,109.00		5,250.00
		54,7	700.00	54,700.00		52,200.88		2,499.12	52	2,376.71
Professional Expenses:										
Mileage and Expense	31.21	20,0	00.00	20,000.00		1,891.47		18,108.53	2	2,291.71
Dues and Subscriptions	31.22		00.00	15,000.00		10,445.38		4,554.62		,900,23
Conferences, Meetings and Training	31.24	20,0	00.000	20,000.00	_	3,772.35		16,227.65		,677.46
		55,0	00.00	55,000.00	_	16,109.20		38,890.80	18	3,869.40
Office:										
Equipment	31.31	26.0	00.00	26,000.00		9,019.76		16,980.24	1	3,602.10
Advertising	31.32	,	700.00	2,700.00		3,306.55		(606.55)		3,345.69
Office Supplies	31.33	•	00.00	10,000.00		8,593.00		1,407.00		3,421.91
Postage	31.34	•	00,00	4,000.00		2,318.51		1,681.49		2,379.58
Telephone	31.35	20,	00.00	20,500.00		17,147,22		3,352.78		5,199.89
Miscellaneous	31.36		00.00	3,000.00		1,962.25		1,037.75		725.98
Lease Lines	31.37	10,0	00,00	10,000.00		4,603.18		5,396.82	10	,808.72
Payroll Processing	31.38		00.00	9,000.00		4,641.92	_	4,358.08		7,565.95
		85,2	200.00	85,200.00		51,592.39		33,607.61	53	3,049.82

	Acct.		FY 2021 Adopted Budget		FY 2021 Adopted Budget		Paid Or Charged	_	Excess / (Deficit)	_	Paid Or Charged
Energy:											
Plant Electric	51.11	\$	755,000.00 \$	B	755,000.00	\$	575,818.53	\$	179,181.47	\$	581,253.63
Pump Station Electric	51.12	•	136,000.00		136,000.00	_	116,047.52	•	19,952.48	•	103,018.73
Fuel Oil	51.13		150,000.00		150,000.00		107,840.32		42,159.68		82,499.22
Water	51.14		18,300.00		18,300.00	_	13,440.40	_	4,859.60	_	13,248.68
		_	1,059,300.00	_	1,059,300.00	_	813,146.77	_	246,153.23	_	780,020.26
Chemicals:											
Odor Control Chemicals	51.21		24,000.00		24,000.00		29,077.70		(5,077.70)		23,441.00
Sodium Hypochlorite	51.23		10,400.00		10,400.00		2,400.80		7,999.20		5,036.80
Alum/PAC	51.25		102,000.00		102,000.00		141,486.64		(39,486.64)		79,574.94
Propane	51.26		1,000.00		1,000.00	_	235.10	_	764.90		223.06
		_	137,400.00	_	137,400.00		173,200.24	_	(35,800.24)		108,275.80
Equipment, Maintenance and Repairs:											
Tools and Supplies	51.31		161,700.00		161,700.00		149,902.01		11,797.99		138,435.58
Tools and Supplies-Solids Handling	51.31s		-		-		381.26		(381.26)		_
Electrical Repairs	51.32		30,300.00		30,300.00		32,410.28		(2,110.28)		30,755.40
Mechanical Repairs	51.33		81,100.00		81,100.00		70,316.72		10,783.28		53,823.79
Mechanical Repairs-Solids Handling	51.33s		-		-		-		-		-
Lubricants, Oil, Gasoline, etc.	51.34		22,000.00		22,000.00		4,188.02		17,811.98		19,895.55
Paint	51.35		3,200.00		3,200.00		1,032.16		2,167.84		1,398.01
Motor Vehicle Repairs/Registrations	51.36		8,600.00		8,600.00		1,106.12		7,493.88		2,527.61
Rentals	51.38		4,400.00	_	4,400.00	_	9,964.14		(5,564.14)	_	
			311,300.00	_	311,300.00	_	269,300.71		41,999.29	_	246,835.94
Miscellaneous:											
Housekeeping	51.41		26,000.00		26,000.00		12,250.12		13,749.88		18,743.71
Lab Supplies	51.42		43,000.00		43,000.00		23,541.55		19,458.45		26,219.13
Uniforms and Clothing	51.43		11,000.00		11,000.00		8,425.89		2,574.11		8,180.60
Training and Safety Equipment	51.44		34,000.00		34,000.00		12,113.89		21,886.11		18,794.94
Plant Tours/Meetings	51.47		7,000.00		7,000.00		2,505.12		4,494.88		2,023.57
Insurance O&M	51.48	_	230,000.00	_	230,000.00	_	191,890.30		38,109.70		197,533.35
		_	351,000.00	_	351,000,00	_	250,726.87	_	100,273.13		271,495.30

	Acct.		FY 2021 Adopted Budget		FY 2021 Adopted Budget	_	Paid Or Charged	_	Excess / (Deficit)	Paid Or Charged
Contracts and Professional Services:										
Garbage / Debris Disposal	51.51	\$	30,000.00	\$	30,000.00	\$	20,791.41	\$	9,208.59 \$	20,164.61
Computer Support Services	51.52		114,000.00		114,000.00		119,175.31		(5,175,31)	74,527,04
Engineer	51.53		90,000.00		90,000.00		79,052.44		10,947,56	50,678.31
Lawn and Shrub Maintenance	51.54		28,000.00		28,000.00		30,389.67		(2,389.67)	18,811.73
Sludge Disposal	51.55D		442,000.00		442,000.00		490,770.00		(48,770.00)	418,099.75
Sludge Hauling	51.55H		275,000.00		275,000.00		266,184.00		8,816.00	232,544,00
Instrumentation	51.56		95,000.00		95,000.00		62,531.98		32,468.02	38,398.11
Auditor	51.57		27,000.00		27,000.00		21,500.00		5,500.00	23,900.00
Legal	51.58	_	50,000.00	_	50,000.00		31,223.90		18,776.10	33,813.21
		_	1,151,000.00	_	1,151,000.00		1,121,618.71	_	29,381.29	910,936.76
State Requirements:										
Licensing	51.61		1,500.00		1,500.00		985,00		515.00	1,080.00
Permits and Fees	51.62		60,000.00		60,000.00		30,446.78		29,553.22	27,229.73
Engineering	51.63		120,000.00		120,000.00		49,493.64		70,506.36	56,393.39
Training	51.64		70,000.00		70,000.00		34,743.50		35,256.50	30,983.75
Outside Lab	51.65		50,000.00		50,000.00		37,466.49		12,533.51	29,100.82
Fines and Penalties	51.66		-		-		-		-	
Auditor	51.67		10,000.00		10,000.00		5,645.00		4,355.00	3,262.50
Legal	51.68	_	60,000.00		60,000.00	-	1,078.00	_	58,922.00	2,125.08
			371,500.00		371,500.00		159,858.41		211,641.59	150,175.27_
Sub-Total Operating			7,217,680.00		7,217,680.00		6,303,975.97	_	913,704.03	5,734,081.20
Debt Service:										
Bond Principal			1,906,567.00		1,906,567.00		1,906,566.70		0.30	1,867,103,98
Interest on Bonds		_	352,042.00		352,042.00		334,955.46	_	17,086.54	282,815.30
Sub-Total Debt Service		_	2,258,609.00		2,258,609.00		2,241,522.16	_	17,086.84	2,149,919.28
Reserves:										
Renewal and Replacement			1,283,765.00		1,283,765.00		1,283,765.00		-	1,246,374.00
Capital Improvement		_	900,000.00		900,000.00		900,000.00	_	-	900,000.00
Grand Total		\$_	11,660,054.00	\$_	11,660,054.00	\$_	10,729,263.13	\$_	930,790.87	5_10,030,374.48_

	Acet. No.	FY 2021 Adopted Budget		FY 2021 Budget as Amended		Paid Or Charged		Excess / (Deficit)		Prior Year Actual
Excess(Deficit) of Revenues Over Expenses	\$	-	\$	-	\$	966,109.83	\$	-	\$	1,824,261.05
Reconciliation of Budgetary Basis to GAA	P:									
Retained Earnings Appropriated:										
Unrestricted Accounts						(500,000.00)		_		(500,000.00)
Interest Earned on Unemployment, Constru	iction,									
and Renewal and Replacement Accounts						19,673.88		_		67,843.29
Homeland Security Grant Program						-		_		15,944.40
Net Adjustment for OPEB						(60,503.00)		_		33,018.00
Depreciation Expense						(1,703,433.56)		_		(1,424,886.59)
Amortization						83,500.16		_		83,500.17
Bond Principal						1,906,566.70		-		1,867,103.98
Capital Improvement Fund - Net						900,000.00				900,000.00
Net Loss Due to Cybersecurity Breach						(254.70)				(4,457.50)
Accumulated Sick and Vacation - Net						65,330.66		_		(52,540.99)
Renewal and Replacement Fund - Net						(705,364.23)		_		104,957.02
Pension Expense (GASB 68)						805,606.00				162,315.04
Unemployment Insurance	_					2,898.05	_	-		2,727.58
Total Adjustments	_	-			- <b>-</b>	814,019.96	_	<del>-</del>		1,255,524.40
Change In Net Position	\$_		_ \$_	, <u>-</u>	_ \$_	1,780,129.79	\$		_ \$_	3,079,785.45

#### SUPPLEMENTAL SCHEDULE OF REVENUE AND REVENUE REFUNDING BONDS PAYABLE

Balance - December 1, 2020

22,588,557.46

Decreased by:

Bonds Redeemed

(1,906,566.70)

Balance - November 30, 2021

20,681,990.76

Current Portion Long-Term Portion

1,925,126.07

18,756,864.69

20,681,990.76

#### Analysis of Balance:

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2006A TRUST AGREEMENT SCHEDULE

<u>Date</u>	Principal Principal	Coupons	<u>Interest</u>	<u>Debt Service</u>
02/01/22			30,633.13	30,633.13
08/01/22	299,732.58	4.125%	30,633.12	330,365.70
02/01/23			24,638.45	24,638.45
08/01/23	313,563.80	4.250%	24,638.44	338,202.24
02/01/24			18,367.15	18,367.15
08/01/24	311,895.95	5.000%	18,367.14	330,263.09
02/01/25			13,917.27	13,917.27
08/01/25	341,216.53	4.250%	13,917.27	355,133.80
02/01/26			7,092.93	7,092.93
08/01/26	354,646.07	4.250%	7,092.93	361,739.00
	1.621.054.02		100 005 00	
	1,621,054.93	•	189,297.83	1,810,352.76

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2006B FUND LOAN REPAYMENT SCHEDULE

<u>Date</u>	<u>Principal</u>
02/01/22	24,115.73
08/01/22	225,329.73
02/01/23	19,965.69
08/01/23	230,761.31
02/01/24	15,486.29
08/01/24	235,863.52
02/01/25	9,976.86
08/01/25	239,935.71
02/01/26	5,090.23
08/01/26	174,960.14
	1,181,485.21

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2010 TRUST (UV) TRUST AGREEMENT SCHEDULE

<u>Date</u>	<u>Principal</u>	Coupons	Interest	Debt Service
02/01/22			17,560.00	17,560.00
08/01/22	95,000.00	4.000%	17,560.00	112,560.00
02/01/23			15,660.00	15,660.00
08/01/23	99,000.00	4.000%	15,660.00	114,660.00
02/01/24			13,680.00	13,680.00
08/01/24	104,000.00	4.000%	13,680.00	117,680.00
02/01/25			11,600.00	11,600.00
08/01/25	109,000.00	4.000%	11,600.00	120,600.00
02/01/26			9,420.00	9,420.00
08/01/26	114,000.00	3.500%	9,420.00	123,420.00
02/01/27			7,140.00	7,140.00
08/01/27	114,000.00	4.000%	7,140.00	121,140.00
02/01/28			4,860.00	4,860.00
08/01/28	119,000.00	4.000%	4,860.00	123,860.00
02/01/29			2,480.00	2,480.00
08/01/29	124,000.00	4.000%	2,480.00	126,480.00
	878,000.00		164,800.00	1,042,800.00

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2009 FUND (UV) FUND LOAN REPAYMENT SCHEDULE

<u>Date</u>	<u>Principal</u>
02/01/22	30,907.40
08/01/22	61,814.81
02/01/23	30,907.40
08/01/23	61,814.81
02/01/24	30,907.40
08/01/24	61,814.81
02/01/25	30,907.40
08/01/25	61,814.81
02/01/26	30,907.40
08/01/26	61,814.81
02/01/27	30,907.40
08/01/27	61,814.81
02/01/28	30,907.40
08/01/28	61,814.81
02/01/29	30,907.40
08/01/29	61,814.79
	741,777.66

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2010B TRUST (SUPPLEMENTAL) TRUST AGREEMENT SCHEDULE

<u>Date</u>	<u>Principal</u>	Coupons	<u>Interest</u>	Debt Service
02/01/22			6,912.50	6,912.50
08/01/22	27,000.00	5.000%	6,912.50	33,912.50
02/01/23			6,237.50	6,237.50
08/01/23	27,000.00	5.000%	6,237.50	33,237.50
02/01/24			5,562.50	5,562.50
08/01/24	28,000.00	5.000%	5,562.50	33,562.50
02/01/25			4,862.50	4,862.50
08/01/25	32,000.00	5.000%	4,862.50	36,862.50
02/01/26			4,062.50	4,062.50
08/01/26	32,000.00	5.000%	4,062.50	36,062.50
02/01/27			3,262.50	3,262.50
08/01/27	32,000.00	5.000%	3,262.50	35,262.50
02/01/28			2,542.50	2,542.50
08/01/28	36,000.00	5.000%	2,542.50	38,542.50
02/01/29			1,732.50	1,732.50
08/01/29	36,000.00	5.000%	1,732.50	37,732.50
02/01/30			922.50	922.50
08/01/30	41,000.00	5.000%	922.50	41,922.50
	291,000.00		72,195.00	363,195.00

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2010A FUND (SUPPLEMENTAL) FUND LOAN REPAYMENT SCHEDULE

<u>Date</u>	<u>Principal</u>
02/01/22	29,355.26
08/01/22	58,710.52
02/01/23	29,355,26
08/01/23	58,710.52
02/01/24	29,355.26
08/01/24	58,710.52
02/01/25	29,355,26
08/01/25	58,710.52
02/01/26	29,355,26
08/01/26	58,710.52
02/01/27	29,355.26
08/01/27	58,710.52
02/01/28	29,355.26
08/01/28	58,710.52
02/01/29	29,355.26
08/01/29	58,710.52
02/01/30	29,355.26
08/01/30	58,710.70
	<u>792,592.20</u>

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2015A-1 TRUST TRUST AGREEMENT SCHEDULE

<u>Date</u>	<b>Principal</b>	Coupons	<u>Interest</u>	Debt Service
02/01/22			105,050.00	105,050.00
08/01/22	280,000.00	5.000%	105,050.00	385,050.00
02/01/23			98,050.00	98,050.00
08/01/23	295,000.00	5.000%	98,050.00	393,050.00
02/01/24			90,675.00	90,675.00
08/01/24	310,000.00	5.000%	90,675.00	400,675.00
02/01/25			82,925.00	82,925.00
08/01/25	325,000.00	5.000%	82,925.00	407,925.00
02/01/26			74,800.00	74,800.00
08/01/26	340,000.00	5.000%	74,800.00	414,800.00
02/01/27			66,300.00	66,300.00
08/01/27	360,000.00	4.000%	66,300.00	426,300.00
02/01/28			59,100.00	59,100.00
08/01/28	375,000.00	4.000%	59,100.00	434,100.00
02/01/29			51,600.00	51,600.00
08/01/29	390,000.00	4.000%	51,600.00	441,600.00
02/01/30			43,800.00	43,800.00
08/01/30	405,000.00	4.000%	43,800.00	448,800.00
02/01/31			35,700.00	35,700.00
08/01/31	420,000.00	4.000%	35,700.00	455,700.00
02/01/32			27,300.00	27,300.00
08/01/32	435,000.00	4.000%	27,300.00	462,300.00
02/01/33			18,600.00	18,600.00
08/01/33	455,000.00	4.000%	18,600.00	473,600.00
02/01/34			9,500.00	9,500.00
08/01/34	475,000.00	4.000%	9,500.00	484,500.00
	4,865,000.00		1,526,800.00	6,391,800.00

#### NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE TRUST SERIES 2015A-1 FUND FUND LOAN REPAYMENT SCHEDULE

<u>Date</u>	<u>Principal</u>
02/01/22	264,386.68
08/01/22	528,773.36
02/01/23	264,386.68
08/01/23	528,773.36
02/01/24	264,386.68
08/01/24	528,773.36
02/01/25	264,386.68
08/01/25	528,773.36
02/01/26	264,386.68
08/01/26	528,773.36
02/01/27	264,386.68
08/01/27	528,773.36
02/01/28	264,386.68
08/01/28	528,773.36
02/01/29	264,386.68
08/01/29	528,773.36
02/01/30	264,386.68
08/01/30	528,773.36
02/01/31	264,386.68
08/01/31	528,773.36
02/01/32	264,386.68
08/01/32	528,773.36
02/01/33	264,386.68
08/01/33	528,773.36
02/01/34	264,386.68
08/01/34	528,773.60
	10,311,080.76

# SUPPLEMENTAL SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN RETAINED EARNINGS UNRESERVED

# UTILIZING PRECEDING ACCOUNTING METHOD FOR THE YEAR ENDED NOVEMBER 30, 2021

		Unreserved
Operating Revenue:		
Service Agreements	\$	11,098,054.00
Interest - Unrestricted		28,263.82
Miscellaneous		69,055.14
Total Operating Revenue	_	11,195,372.96
Operating Expenses:		
Salaries and Wages		2,440,851.44
Other Expenses		3,863,124.53
Replacement Fund		1,283,765.00
Capital Improvement Fund		900,000.00
Total Operating Expenses	<u> </u>	8,487,740.97
Operating Income		2,707,631.99
Non-Operating Revenue (Expenses):		
Interest Expense		(334,955.46)
Cyber Security/Recovery		(254.70)
Payment of Principal on Bonds		(1,906,566.70)
Total Non-Operating Revenues and (Expenses)		(2,241,776.86)
Net Increase (Decrease) in Retained Earnings Before Transfers		465,855.13
Transfers:		(2.22.2.50)
Change in Operation and Maintenance Fund		(9,339.50)
Net Increase (Decrease) in Retained Earnings		456,515.63
Retained Earnings - December 1, 2020		10,761,727.79
Retained Earnings - November 30, 2021	\$	11,218,243.42
Analysis:		
Designated for Subsequent Year's Budget		400,000.00
Undesignated, Available for Use in Future Budgets (Note 13)		10,818,243.42
	\$	11,218,243.42

#### NOTE:

This schedule is being generated for management purposes only.

# PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY FIXED ASSET SCHEDULE

	Direct Cost Original		Indirect Costs	Total Cost	Date Placed In Service	Estimated Useful Life (years)	Beg. Accumulated Depreciation, As Adjusted	Depreciation Expense	Ending Accumulated Depreciation
WASTEWATER TREATMENT PLANT Structure Equipment *	\$ 15,058,176.38 \$ 13,879,178.45	76.38 \$	3,854,735.38 \$	18,912,911.76 17,500,138.85	May 1, 1979 May 1, 1979	75.00 \$ 40.00 \$	10,486,158.89 17,500,138.85	\$ 252,172.16	\$ 10,738,331.05 \$ 17,500,138.85
SOUTH SIDE PUMPING STATION Structure	\$ 1,017,770.30		300,513.03 \$	1,318,283.33	May 1, 1979 May 1, 1979	75.00 \$	730,914.85	\$ 17,577.11	\$ 748,491.96
Equipment	\$ 5,676,524.73	9.87 s 14.73 s	1,533,690.35 \$	7,210,215.08	July 1, 1980		w		κń
FORCE MAIN, INTERCEPTOR & OUTFALL	\$ 1,479,036.05			1,890,265.63	May 1, 1979	75.00 \$	1,048,047.25	\$ 25,203.54	\$ 1,073,250.79
CENTRAL FUMPING STATION Structure	\$ 1,290,529.50	\$ 05.6	381,048.03 \$	1,671,577.53	July 1, 1980		900,794.55	N	\$ 923,082.25
Equipment			30.35	823,314.31	July 1, 1980	\$ 00.04 \$ 00.37	814,738.08 534 788 72	\$ 8,5/6,23	\$ 823,314.31
PINE BROOK ROAD-PIPELINES PINE BROOK ROAD-PUMPING STATION	\$ /95,919.10		204,725.18	1,000,044.28	MOVEMBEL 1, 1960	•	774,100.12	•	40.0CT,07C
Structure	\$ 330,773.00	3.00 \$	97,648.72 \$	428,421.72	November 1, 1980	75.00 \$	228,967.62	\$ 5,712.29	\$ 234,679.91
Equipment TOWNSHIP OF FAIRFIELD - SEWERAGE FACILITY	\$ 108,918,04			Z11,013.08	NOVERIDET 1, 1200	•	210,577.10		241,015,00
Structure	ť	ю.17	€9	1,203,846.17	May 1, 1979	75.00 \$	667,465.78	\$ 16,051.28	\$ 683,517.06
Equipment			6 <del>9</del> 6	592,939.16	May 1, 1979	40.00 \$	586,762.74		\$ 586,762.74
LAND ACCOLSTANON BELT PILTER PRESSES	\$ 214,305.64 \$ 725,387.22	7.22 S	183,700.50 \$	909,087.72	June 1, 1982	40.00 \$	874,996.89	\$ 22,727.19	\$ 897,724.08
SLUDGE/SEPTAGE FACILITY				`			000		
Structure	\$ 213,809.64	2.64 8.64 8.64	81,336.58 \$	295,146.22	June 1, 1985	75.00 \$	139,702,49	\$ 3,935.28	\$ 143,637.77
Equipment BFAVER BROOK ROAD MANHOLES	\$ 415,809.63		6 /5.055.10	15.000.00	July 1, 1980		8.083.02		\$ 8,283,02
C O ANALYZER *	\$ 33,371.10	71.10	• 69	33,371.10	December 1, 1990		33,371.10		\$ 33,371.10
COMPACTOR		00.4	· va	30,644.00	December 1, 1990		30,644.00	- \$	
SLIDEGATE		4,960.00	S	4,960.00	December 1, 1990		4,960.00	•	\$ 4,960.00
STACK EXTENSION *				6,158.00	December I, 1990		6,158.00		\$ 6,158.00
PRBRSA INTERCEPTOR - SOUTH WASTEWATER TREATMENT PLANT	\$ 5,411,212.00	2.00 \$	4,044,718.24 \$	9,455,930.24	December 1, 1987	40.00 \$	7,801,142.52	\$ 236,398.26	\$ 8,037,540.78
Incinerator air permits *	<del>5/9</del>	<b>€</b> ∕\$	14,522.42 \$	14,522.42	June 1, 1992	75.00 \$	14,522.42	ı <b>↔</b>	\$ 14,522.42
Sindge & Septage Facility Structure	\$ 75 128 42	\$ 67.8	\$ 00.020 8	82,078,42	June 1, 1992	75.00 \$	31.189.82	\$ 1.094.38	\$ 32,284,20
Equipment			6,949.99 \$	82,078.42	June 1, 1992	40.00 \$	58,480.86		
Decilorination Facilities	\$ 381,089.01		132,357.56 \$	513,446.57	June 1, 1993		513,446.57	· · · · · · · · · · · · · · · · · · ·	\$ 513,446.57
STP Plant Studies			276,567.45 \$	276,567.45	June 1, 1993		101,410.25	\$ 3,687.57	\$ 105,097.82
2ND INCINERATOR *	\$ 3,640,682.70	2.70	1,831,734.35	5,472,437.05	November I, 1994	13.00	3,472,437.03	·	\$ 5,472,457.05
ZND HYCINEKATOK Modifications "	\$ 1,032,123.49	5.43 \$ 63 \$ 53	93.955.80	1,032,125.49	May 31, 2003 November 1, 1995		1,052,123.49	5 5 900 33	\$ 1,022,123.49
GARAGE (Add! Costs)			49.23 \$	49.23	December 1, 1996		15.81		\$ 16.47
GARAGE (MEZZANINE)	\$ 10,645.00	5.00	<del>6∕)</del>	10,645.00	December 1, 2000		2,838.62		\$ 2,980.55
GRIT REMOVAL CHAMBER	\$ 208,409.54		53.96	250,763.50	November 1, 1995		156,727.24	9	16
GRIT REMOVAL CHAMBER		€ <b>~</b> 3 }	4,160.80 \$	4,160.80	December 1, 1996		2,496.48	\$ 104.02	
ODOR CONTROL PROJECTS PROME GATE	S 68,155.96 S 18,786.19	5.56 10	¥9 ¥ª	68,155.96 18.786 19	December 1, 1996	10.00	08,155.96 18,786.19	, ,	\$ 68,155.96
NOISE ABATEMENT		3,000.00	÷ ↔	3,000.00	December 1, 1996		3,000.00	• 69	
MODULAR STORAGE BUILDING	Т	6.31	<del>69</del>	11,796.31	August 1, 2003		10,223.53	\$ 589.82	\$ 10,813.35
PNEUMATIC TIRE FORKLIFT		9.00	69 6	15,489.00	November 1, 2003		15,489.00	· ·	
INCINERATOR AND PIPING IMPROVEMENTS *		66.6	A) 6	10,402,09	Momb 1 2006	20.00	74,459,59	- 27 450	94,459.39
BISULFILE FLUWMETEK / IKANSMILLIEK THICKNERS FLOWMETER / TRANSMITTER	\$ 10,492.00 \$ 6,855.00	0,492.00 6,855.00	∍ <del>6/</del> 3	6,855.00	Marca 1, 2000 April 1, 2006	20.00	5,027.00	\$ 342.75	\$ 5,369.75

PEQUANNOCK, LINCOLN PARK AND FAIRFIELD SEWERAGE AUTHORITY FIXED ASSET SCHEDULE

	Direct Cost Original	Indirect Costs	Total Cost	Date Placed In Service	Estimated I Useful Life (years)	Beg. Accumulated Depreciation, As Adjusted	Depreciation Expense	Endin D	Ending Accumulated Depreciation
BITT DING MODIFICATION PROJECT	\$ 1.650,127,69		\$ 1,650,127.69	November 30, 2006	75.00 \$	308,023.81	\$ 22,001.70	<b>6</b>	330,025.51
BUILDING EXPANSION STUDY	\$ 21,125.60		\$ 21,125.60	November 30, 2006	75.00 \$	3,943.40	\$ 281.67	65	4,225.07
MAG METER / TRANSMITTER	\$ 5,699.00			November 30, 2006	20.00 \$	3,989.30	\$ 284.95		4,274.25
OXYGEN DUAL ANALYZER / SENSORS *	\$ 1,514.00			November 30, 2006	20.00 \$	1,514.00	·	643	1,514.00
COMPRESSOR	\$ 1,005.00			April 1, 2007	5.00 \$	1,005.00			1,005.00
ASH LAGOON PROJECT	\$ 82,896.61		œ	November 30, 2007	20.00 \$	53,882.79	\$ 4,144.83	<del>6/3</del>	58,027.62
INDICATER / MAGMETER	\$ 25,045.00		•	November 30, 2007	10.00 \$	25,045.00		69	25,045.00
PILOT ALUM FACILITY	\$ 111,195.91		\$ 111,195.91	November 30, 2007	20.00 \$	72,277.38	\$ 5,559.80	69	77,837.18
LOWER INCINERATOR PHOSPHORUS /									;
FILTRATE PROJECT	\$ 22,296.08		\$ 22,296.08	November 30, 2007	20.00 \$	14,492.42	\$ 1,114.80	643	15,607.22
NITROGEN / PHOSPHORUS ANALYZER	\$ 55,147.69		\$ 55,147.69	November 30, 2008	10.00 \$	55,147.69	- -	6-9	55,147.69
PINE BROOK PUMPING STATION UPGRADE	\$ 1,045,958.60		\$ 1,045,958.60	November 30, 2008	40.00 \$	329,477.00	\$ 26,148.97	69	355,625.97
2010 FORD RANGER PICK-UP TRUCK	\$ 16,347.00		\$ 16,347.00	March 23,2010	7.00 \$	16,347.00	- -	649	16,347.00
DCBM/THM REDUCTION - AMONIA DRIP	\$ 28,801.11		\$ 28,801.11	November 30, 2010	20.00 \$	14,400.58	\$ 1,440.06	<b>⇔</b>	15,840.64
HVAC PROJECT \$	\$ 219,669.44	,	\$ 219,669.44	November 30, 2011	20.00 \$	98,851.23	\$ 10,983.47	<del>6-9</del>	109,834.70
CPS. SPS & PBPS UPGRADE	\$ 7,836,366.02		\$ 7,836,366.02	November 30, 2011	40.00 \$	1,763,182.35	\$ 195,909.15	બ્ર	1,959,091.50
UV DISINFECTION PROJECT	\$ 8,835,455.72		\$ 8,835,455.72	December 1, 2011	40.00 \$	1,929,838.08	\$ 220,886.40	€43	2,150,724.48
TREATMENT PLANT IMPROVEMENTS	\$ 283,746.34		\$ 283,746.34	November 30, 2013	40.00 \$	49,655.62	\$ 7,093.66	<b>6∕9</b>	56,749.28
GOAB SWITCH / SUBSTATION	\$ 40,000.00		\$ 40,000.00	November 30, 2015	1.00 \$	40,000.00	- ->	<b>⇔</b>	40,000.00
2017 FORD F250 TRUCK	\$ 36,105.00		\$ 36,105.00	February 1, 2017	2.00 \$	18,052.50	\$ 5,157.86	<b>⇔</b>	23,210.36
CPS - JOCKEY PUMP	\$ 218,465.19		\$ 218,465.19	November 30, 2018	40.00 \$	10,923.26	\$ 5,461.63	٠,	16,384.89
MASTER PLAN - CAPACITY EVALUATION	\$ 112,996.16		\$ 112,996.16	November 30, 2018	20.00 \$	11,299.62	\$ 5,649.81	Š	16,949.43
PUMPING STATIONS (PROJECT S340880-05)	\$ 5,965,308.04		\$ 5,965,308.04	November 30, 2019	40.00 \$	149,132.70	\$ 149,132.70	<del>6</del>	298,265.40
UST REMOVAL PROJECT	\$ 37,476.84		\$ 37,476,84	November 30, 2019	20.00 \$	1,873.84	\$ 1,873.84	S	3,747.68
2019 FORD F150 EXTENDED CAB 4X4 TRUCK	\$ 30,365.00		\$ 30,365.00	November 30, 2019	2.00 \$	4,337.86	4	<b>⇔</b>	8,675.72
ODOR CONTROL PLATFORM AND STAIRS	\$ 60,187.00		\$ 60,187.00	June 1, 2020	40.00 \$	752.34		<b>∽</b>	1,504.68
2020 FORD F350 TRUCK	\$ 44,200.00		\$ 44,200.00	November 30, 2020	2.00 \$	1	\$ 3,157.14	<b>ده</b>	3,157.14
PROJECT #1 (REMAINING COSTS IN CIP)	\$ 22,535,340,60		\$ 22,535,340.60	December 1, 2020	40.00 \$	1	281	<b>5</b> 43	281,691.76
CPS ADD'L JOCKEY PUMP/HOIST INSTALL	\$ 34,046.43		\$ 34,046.43	December 1, 2020	40.00 \$	,		<del>∽</del>	425.58
FUTURE PLAN IMPROVEMENT STUDY	\$ 43,962.55		\$ 43,962.55	December 1, 2020	20.00	1	\$ 1,099.07	۶,	1,099.07
SITE RESTORATION PROJECT & ENGINEERING & MI	\$ 484,612.72		\$ 484,612.72	November 30, 2020	40.00 \$	•	, 69	<b>69</b>	
					ļ				
GRAND TOTAL	\$ 106,005,442.46 \$	17,646,330.64	\$ 123,651,773.09		<del>5/)</del>	60,751,897.22	\$ 1,703,433.56	\$	62,455,330.78

\* Impaired Asset

#### ROSTER OF OFFICIALS AND REPORT ON SURETY BONDS

The following officials were in office as of November 30, 2021:

•		Term Expires
<u>Name</u>	Office	January 31
Mr. Robert A. Voorman	Chairman	2022
Mr. Arthur J. Schmidt	Vice Chairman	2025
Mr. David A. Runfeldt	Secretary	2025
Mr. Jerry J. Notte	Treasurer	2025
Mr. David G. Kohle	Member	2026
Mr. Anthony G. Campisi, Jr.	Member	2026
Mr. Raymond Verdonik	Member	2023
Mr. Thomas Boorady	Member	2026
Mr. Thomas Bongiovanni	Executive Director	
Mott MacDonald	Consulting Engineer	
Cleary Giacobbe Alfieri Jacobs, LLC	Legal Counsel	
Wielkotz & Company, LLC	Auditors	

The Authority members are insured with the following coverage:

Amount of Surety Bond

Public Official Liability Bond

\$5,000,000.00

**Government Auditing Standards** 



Steven D. Wielkotz, CPA, RMA, PSA Matthew B. Wielkotz, CPA, PSA Paul J. Cuva, CPA, RMA, PSA James J. Cerullo, CPA, RMA, PSA Thomas M. Ferry, CPA, RMA, PSA

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# 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

The Honorable Chairman and Members of The Pequannock, Lincoln Park and Fairfield Sewerage Authority P.O. Box 188, Lincoln Boulevard Lincoln Park, New Jersey 07035

We have audited, in accordance with auditing standards generally accepted in the United States of America; audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey; and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the Pequannock, Lincoln Park and Fairfield Sewerage Authority, as of and for the year ended November 30, 2021, and the related notes to the financial statements, and have issued our report thereon dated June 13, 2022.

#### Internal Control Over Financial Reporting

In planning and performing our audit on the financial statements, we considered the Pequannock, Lincoln Park and Fairfield Sewerage Authority's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Pequannock, Lincoln Park and Fairfield Sewerage Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Pequannock, Lincoln Park and Fairfield Sewerage 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.

The Honorable Chairman and Members of The Pequannock, Lincoln Park and Fairfield Sewerage Authority Page 2.

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

#### Compliance and Other Matters

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

#### Purpose of this Report

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

### Wielkotz & Campany, LLC

WIELKOTZ & COMPANY, LLC Certified Public Accountants Pompton Lakes, New Jersey

June 13, 2022



#### PART II

\* \* \*

# COMMENTS AND RECOMMENDATIONS YEAR ENDED NOVEMBER 30, 2021

**General Comments and Recommendations** 

#### **GENERAL COMMENTS**

#### Contracts and Agreements Required to be Advertised Per N.J.S. 40A:11-3

N.J.S.A. 40A:11-2 contains definitions for terms used throughout N.J.S.A. 40A:11-1 et seq. and was amended under P.L. 1999, c.440. It includes as subsection (23) the term 'competitive contracting', which is defined as "the method described in sections 1 through 5 of P.L. 1999, c.440 (C.40:11-4.1 through C.40A:11-4.5) of contracting for specialized goods and services in which formal proposals are solicited from vendors, formal proposals are evaluated by the purchasing agent or counsel; and the governing body awards a contract to a vendor or vendors from among the formal proposals received."

N.J.S.A. 40A:11-3 was amended with P.L. 1999, c.440 to raise the bid threshold and require award by governing body resolution. "When the cost or price of any contract awarded by the purchasing agent in the aggregate does not exceed in a contract year the sum of \$44,000, the contract may be awarded by a purchasing agent when so authorized by ordinance or resolution as appropriate to the contracting unit, of the governing body of the contracting unit without public advertising for bids and bidding therefore, except that the governing body may adopt an ordinance or resolution to set a lower threshold for the receipt of public bids or the solicitation of competitive quotations."

N.J.S.A. 40A:11-15 was amended with P.L. 1999, c.440 to extend the base contract period. "Any contract made pursuant to this section may be awarded for a period of 24 consecutive months, except that contracts for professional services pursuant to paragraph (1) of subsection (a) of N.J.S.A. 40A:11-5 may be awarded for a period not exceeding 12 consecutive months.

The bid thresholds in accordance with N.J.S.A. 40A:11-3 (as amended) is \$44,000.

The governing body of the Authority has the responsibility of determining whether the expenditures in any category will exceed the statutory threshold within the contract year. Where question arises as to whether any contract or agreement might result in violation of the statute, the opinion of the Authority's attorney should be sought before a commitment is made.

Inasmuch as the system of records did not provide for an accumulation of payments for categories for the performance of any work or the furnishing or hiring of any materials or supplies, the results of such an accumulation could not reasonably be ascertained. Disbursements were reviewed, however, to determine whether any clear-cut violations existed. No violations were discovered.

The results of our examination indicated that no individual payments, contracts, or agreements were made "for the performance of any work or the furnishing or hiring of any materials or supplies," in excess of the statutory thresholds where there had been no advertising for bids in accordance with the provision of N.J.S.A. 40A:11-4.

#### GENERAL COMMENTS (CONTINUED)

Resolutions were adopted authorizing the awarding of contract or agreements for "Professional Services" per N.J.S.A. 40A:11-5.

Problems and weaknesses noted in our review were not of such magnitude that they would affect our ability to express an opinion on the financial statements taken as a whole.

Should any questions arise as to our comments and recommendations, or should you desire assistance in implementing our recommendations, do not hesitate to call us.

We wish to thank Pequannock, Lincoln Park and Fairfield Sewerage Authority for their cooperation during the performance of our audit.

Respectfully submitted,

Wielkotz & Company, LLC

WIELKOTZ & COMPANY, LLC Certified Public Accountants