

**NARRAGANSETT BAY COMMISSION  
RHODE ISLAND**

**ANNUAL  
COMPREHENSIVE  
FINANCIAL REPORT  
FISCAL YEAR ENDED JUNE 30, 2024**



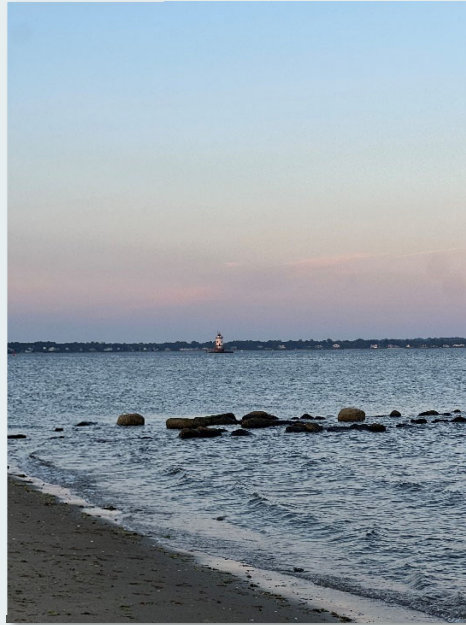
**LAURIE HORRIDGE  
EXECUTIVE DIRECTOR**

**VINCENT J. MESOLELLA  
CHAIRMAN**





# NARRAGANSETT BAY COMMISSION

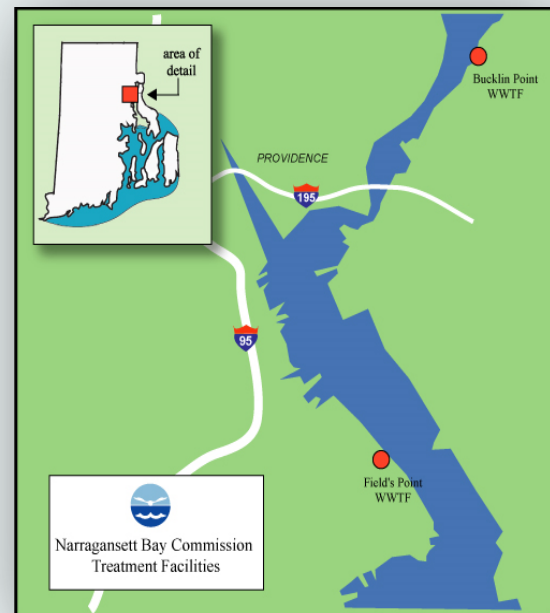


*Conimicut Point  
Narragansett Bay*

Narragansett Bay is the State of Rhode Island's greatest natural resource, providing both recreational enrichment and an influx of revenue that contributes to the fiscal well being of Rhode Island. Narragansett Bay Commission (NBC) serves to protect and enhance the water quality in the Bay through effective wastewater treatment and collection.

NBC works hard to protect the water quality of Narragansett Bay and its tributaries.

Under virtually every street in NBC's service area is a sewer pipe that carries away wastewater from homes, schools, businesses, and industries to one of NBC's two wastewater treatment facilities - the Field's Point Wastewater Treatment Facility (FPWWTF) in Providence, and the Bucklin Point Wastewater Treatment Facility (BPWWTF) in East Providence.



*NBC's Wastewater Treatment Plants*

The wastewater is then treated and released back into the Bay.



### *Did you know?*

NBC operates 24 hours per day and 365 days per year.

*In one year...*

**30K**  
feet

Of NBC sewer lines were inspected and cleaned

**224**  
tons

Of grit was removed from 469 catch basins and interceptors

**78.7**  
mgd

Million Gallons Per Day (mgd) average volume of wastewater treated at FPWWTF and BPWWTF



**Restored Waters RI**

A Narragansett Bay Commission Project

RestoredWaters RI has included Green Stormwater Infrastructure (GSI) projects in Central Falls. Two newly-constructed athletic fields pictured below were built as GSI to help manage stormwater while also providing much needed athletic field space to the City.



**Did you know?**

Over sixteen billion gallons of flow have been captured and treated by the CSO Phase I facilities.

# COMBINED SEWER OVERFLOW SYSTEMS (CSO)

NBC is under a Consent Agreement with the Rhode Island Department of Environmental Management to implement a federally mandated CSO Program to address the Commission’s 65 CSOs in both the Field’s Point and Bucklin Point service areas. The CSO Program will be completed in three phases.



*View of CSO Phase III A Receiving Shaft and Tunnel Boring Machine*

## PHASE



Became operational in FY 2009 and includes a three-mile long, 250-foot-deep tunnel. During significant rain events, combined stormwater and wastewater is sent to the tunnel for storage until the flows can be pumped to the FPWWTF for safe treatment and discharge.

## PHASE



Became operational in FY 2015 and includes two main interceptors and a wetlands treatment facility. The interceptors convey the flows to the CSO Tunnel constructed in Phase I.

## PHASE



A RestoredWaters RI project, includes four sub-phases, A, B, C, and D, to be completed by 2041. Phase III A facilities include an 11,600-foot-long tunnel in Pawtucket and Central Falls, and a tunnel pump station to pump flow from the tunnel to the BPWWTF. Also included are facilities to convey flow from the existing CSO outfalls to the tunnel, regulator modifications, and GSI.



*In one year...*

**24.3**  
million  
kWh

Were generated through NBC's sustainable energy sources

*Which means...*

**67%**

Of NBC's electricity use was offset by NBC's sustainable energy sources



*Field's Point Wind Turbine  
Photo by Peter Goldberg*

# ENERGY CONSERVATION AND SUSTAINABLE ENERGY

NBC is committed to minimizing its environmental impacts through investments in energy efficiency and sustainability initiatives.



*NBC's Solar PPA Facilities  
North Kingstown, RI*



**Field's Point Wind Turbines** - NBC operates three 1.5 MW wind turbines on the FP Campus. The converted energy is used to support facility operations while excess electricity is net metered to the state's electric grid to offset billable usage.

**Coventry Wind Turbines** - NBC operates three 1.5 MW wind turbines at a remote site located in Coventry, RI.



**Power Purchase Agreement (PPA)** - Electricity generated through the PPA's is net metered on NBC's electric accounts. NBC retains 25% of the net metering credits generated and generate Renewable Energy Credits (RECs).



**Bucklin Point Biogas Facility** - NBC's Biogas Facility is designed to convert biogas, which is a mixture of different gases produced by the anaerobic breakdown of organic matter in wastewater sludge, into heat and electricity. Operation of the facility will reduce electricity purchases at Bucklin Point.



# **Narragansett Bay Commission**

## **Rhode Island**

### **Annual Comprehensive Financial Report For the Fiscal Year Ended June 30, 2024**

#### **Prepared By:**

The Finance Division of Narragansett Bay Commission

#### **Mission Statement**

*"To maintain a leadership role in the protection and enhancement of water quality in Narragansett Bay and its tributaries by providing safe and reliable wastewater collection and treatment services to its customers at a reasonable cost."*

#### **Contact Information:**

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# ANNUAL COMPREHENSIVE FINANCIAL REPORT

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June 30, 2024

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Vincent J. Mesolella  
Chairman

Laurie A. Horridge  
Executive Director

**September 26, 2024**

**To the Chairman, the Commissioners of the Narragansett Bay Commission and Ratepayers:**

We are pleased to transmit the Annual Comprehensive Financial Report (ACFR) of the Narragansett Bay Commission (NBC) for the fiscal year ended June 30, 2024. NBC staff prepared this ACFR following the guidelines set forth by the Governmental Accounting Standards Board (GASB). Management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal controls established for this purpose. Because the cost of internal controls should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

NBC is subject to independent audit per Section 35-6-37 of the Rhode Island General Laws (RIGL) and is required to submit audited financial statements to the state controller no later than ninety (90) days after the close of each fiscal year. This report is published to fulfill that requirement for the fiscal year ended June 30, 2024.

Bacon and Company CPAs, LLC, NBC's Independent Auditor, has issued an unmodified ("clean") opinion on the NBC's financial statements for the fiscal year ended June 30, 2024 (see page 9). Management's Discussion and Analysis (MD&A) follows the Independent Auditor's Report and provides an introduction, overview, and analysis of the financial statements in a narrative format. The MD&A complements and should be read in conjunction with this letter of transmittal.

**Profile of the Narragansett Bay Commission**

NBC is a Rhode Island public corporation incorporated in 1980 pursuant to RIGL Chapter 46-25 to provide wastewater treatment and collection service to the greater Providence metropolitan area. On January 1, 1992, the former Blackstone Valley District Commission was merged into NBC, expanding the service area to include the greater Pawtucket metropolitan area.

## **Wastewater Treatment and Sustainability**

NBC owns, operates, and maintains Rhode Island's two largest wastewater treatment facilities. The Field's Point Wastewater Treatment Facility (WWTF), located in Providence, provides advanced wastewater treatment for dry weather flows of up to 65 million gallons per day (MGD) and primary treatment and disinfection for flows up to 200 MGD. The Bucklin Point WWTF, located in East Providence, provides secondary treatment and nitrogen removal for flows of up to 46 MGD and primary treatment and disinfection for flows up to 116 MGD. In addition, NBC owns, operates, and maintains 110 miles of interceptors, six outlying pump stations, 38 tide-gates, and 65 Combined Sewer Overflows (CSOs). The Tunnel Pump Station, adjacent to the Ernest Street Pump Station at Field's Point, pumps stored combined sewage flow from the CSO tunnel to the Field's Point WWTF for treatment. NBC also owns and operates a septage receiving facility in Lincoln.

NBC is also committed to sustainability as demonstrated by its investment in sustainable energy. NBC owns and operates six 1.5-megawatt (MW) wind turbines that generate electricity which is used on-site and/or is net-metered. In addition, NBC has executed two Power Purchase Agreements for net-metered renewable energy sources.

## **Governance**

NBC is governed by a nineteen-member Board of Commissioners (Board). Ten public members are appointed by the Governor, two by the Mayor of the City of Providence, one each by the Mayors of the Towns of North Providence, Johnston, and Cumberland, one each by the Mayors of the Cities of East Providence, Central Falls and Pawtucket and one by the Town Administrator of Lincoln. Board member appointments are for three years, after which appointed members stay in office until they are either re-appointed or replaced by a new member. The Board's Chairperson, Vice-Chairperson and Treasurer are elected annually by the Board and the Chairperson is NBC's Chief Executive Officer. The Board-appointed Executive Director, who also serves as Secretary to the Board, administers, manages, and directs the affairs and business of NBC subject to the policies, control, and direction of the Board. The Board, through the Executive Director, may appoint other employees.

NBC is regulated by the Rhode Island Public Utilities Commission (PUC). Accordingly, both the Board and the PUC must authorize adjustments to sewer user rates. The Division of Public Utilities and Carriers must approve NBC entering into a debt obligation with a term greater than one year.

NBC's financial statements are not included in the State of Rhode Island's annual financial report since NBC is a related organization rather than a component unit of the State for financial reporting purposes.

NBC's Board approves the annual budget which includes both the operating and capital budgets. The operating budget is prepared on a modified cash basis. A line-item operating budget is maintained for the cost centers in each Division. The appropriate Division Director must approve budget transfers prior to approval by the Chief Financial Officer (CFO). The CFO authorizes adjustments (transfers) between operating budget line items within categories and adjustments between cost centers as well as changes to the operating capital budget. Budget transfers and financial statements are included as part of the monthly financial report presented to Board at regularly scheduled Board meetings.

## **Local Economy**

NBC services approximately 36.0% of the total population of Rhode Island. Of the eight major communities serviced by NBC, Providence, Pawtucket, Cumberland, and North Providence account for the majority or 79.3% of NBC's accounts. NBC's user fee revenue is relatively stable with NBC's ten largest users responsible for 10.1% of the billed user fee revenue in Fiscal Year (FY) 2024. NBC's largest customers include government, education, and healthcare providers.

According to the Rhode Island Department of Economic Development, the economic base of Rhode Island has continued to shift over the last decade from manufacturing to service industries. It is important to note that one of the primary service industries in Rhode Island is tourism, which is largely focused on recreational activities in and around Narragansett Bay. Employment in Rhode Island reflects the national trend towards higher employment in the services sector.

Based on the Rhode Island Department of Labor and Training data, the Rhode Island unemployment rate increased from 2.6% in June 2023 to 4.3% in June 2024. The Rhode Island median household income has exceeded the national median household income in the last ten years.

## **Major Initiatives**

NBC continues to make investments in its infrastructure and the Capital Improvement Program (CIP) identifies 43 projects that are in progress, being initiated or to be completed during FY 2025-2030 at an estimated cost of \$559.8 million. Programmed expenditures on the CSO Phase III A Facilities are 59.4% of the total, or \$332.5 million. Other significant capital initiatives include the Field's Point Resiliency Improvements at \$106.1 million and the Wastewater Treatment Facility Improvements at \$58.6 million.

NBC has funded its CIP primarily through low-interest loans from Rhode Island Infrastructure Bank (RIIB) and through the Water Infrastructure Finance and Innovation Act (WIFIA) program administered by the United States Environmental Protection Agency (EPA). On May 23, 2024, NBC executed a \$75.0 million loan from RIIB, the 2024 Series A. The loan includes principal forgiveness of \$5.2 million based on affordability and green project eligibility.

## **Long-term Financial Planning**

NBC uses a long-term financial model to assess the impacts of current and future operating and capital requirements. The model is used to develop and support financing strategies that will provide stability, continuity, and minimize ratepayer impact. Since the CIP is financed primarily through the issuance of long-term debt, the capital program's primary impact on the operating budget is debt service. NBC also identifies the impact of capital improvements on the operating budget such as increased revenue, increased expense, or savings. A five-year operating capital plan is prepared and incorporates needs identified primarily through NBC's asset management plan.

## Awards and Acknowledgements

The Government Finance Officers Association (GFOA) of the United States and Canada awarded a Certificate of Achievement for Excellence in Finance Reporting to NBC for its Annual Report for the FY ended June 30, 2023. This was the twenty-second consecutive year that NBC has received this prestigious award. To be awarded a Certificate of Achievement, NBC issued an easily readable and efficiently organized ACFR that satisfied both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. NBC believes that the current ACFR meets the high standards of the Certificate of Achievement Program's requirements, and will submit it to the GFOA to determine eligibility for a Certificate of Achievement.

In addition, NBC received the GFOA's Distinguished Budget Presentation Award for the twenty-second consecutive year for its annual budget document for the FY 2024 Budget. This award is valid for a period of one year only.

The preparation of this report would not have been possible without the efficient and dedicated services of the entire staff of NBC's Division of Finance. Credit must also be given to the Chairman and the Board of Commissioners for their unflinching support for maintaining the highest standards of professionalism in the management of NBC's finances.

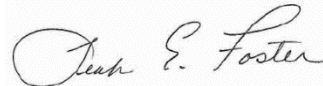
Respectfully Submitted,

Karen L. Giebink, MBA



Chief Financial Officer

Leah E. Foster, CPA



Controller



Government Finance Officers Association

**Certificate of Achievement  
for Excellence  
in Financial  
Reporting**

Presented to

**Narragansett Bay Commission  
Rhode Island**

For its Annual Comprehensive  
Financial Report  
For the Fiscal Year Ended

June 30, 2023

*Christopher P. Morill*

Executive Director/CEO

Government Finance Officers Association of the United States and Canada (GFOA) presented a Certificate of Achievement for Excellence in Financial Reporting to Narragansett Bay Commission, Rhode Island, for its Annual Comprehensive Financial Report for the fiscal year ended June 30, 2023.

## **Narragansett Bay Commission Board of Commissioners**

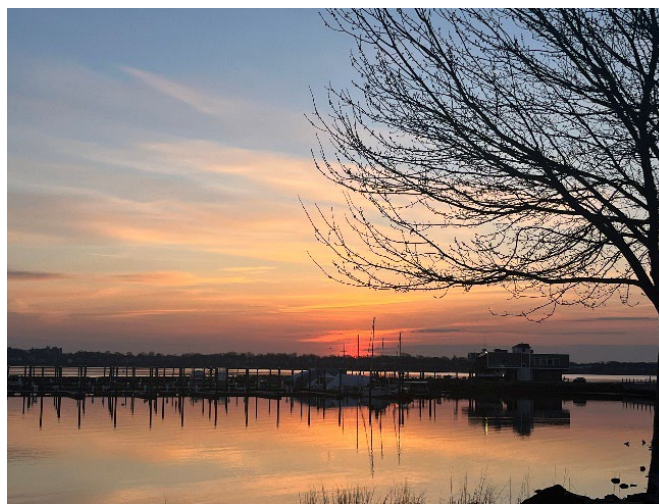
Narragansett Bay Commission (NBC) is governed by a Board of Commissioners (Board). The Board represents the municipalities in the service area, as well as ten gubernatorial appointments. Empowered with responsibilities ranging from ensuring that NBC operates a balanced budget to approving contracts for improving and sustaining the treatment facilities and wastewater collection system, the Board meets monthly to guide the direction of NBC.

***Vincent J. Mesolella, Chairman  
Angelo S. Rotella, Esq., Vice Chairman  
Robert P. Andrade, Treasurer***

***Ernest Almonte, CPA  
Lisa M. Andoscia  
James S. Bennett  
Michele L. Caprio  
Mario G. Carlino  
Richard DeFino  
Michelle R. DeRoche  
Christine DiBiase, Esq.***

***Leonard L. Lopes, Esq.  
John MacQueen  
Michael J. Marcello, Esq.  
Joan P. Milas  
Alessandro Montanari  
Anthony Napolitano  
Jina N. Petrarca, Esq.  
Charles A. Ruggerio, Esq.***

***Laurie Horridge, Executive Director, and Secretary of the Board***

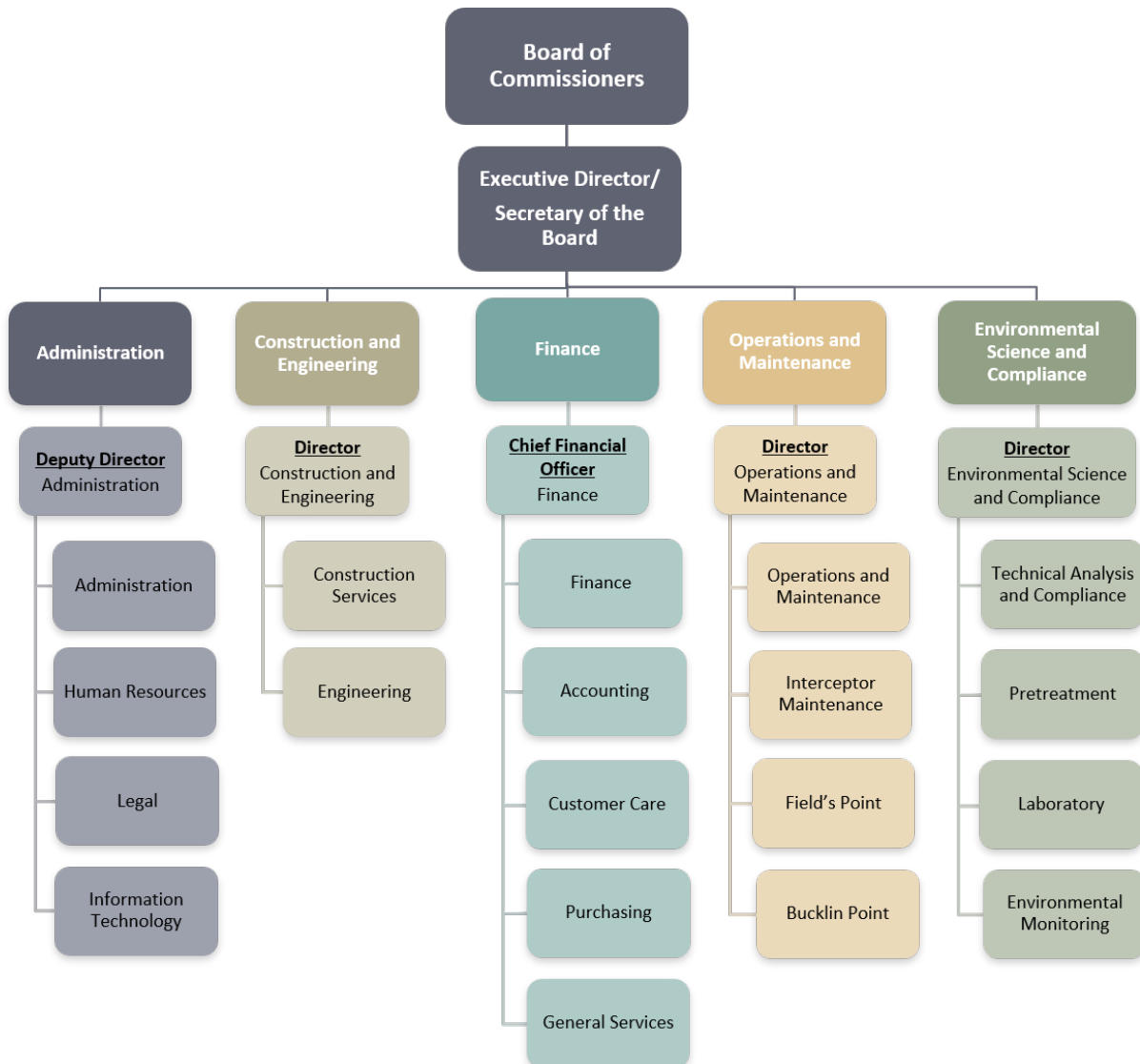


***Sunrise over Narragansett Bay  
Photo by Patricia Pinilla***



# Narragansett Bay Commission Organization Chart

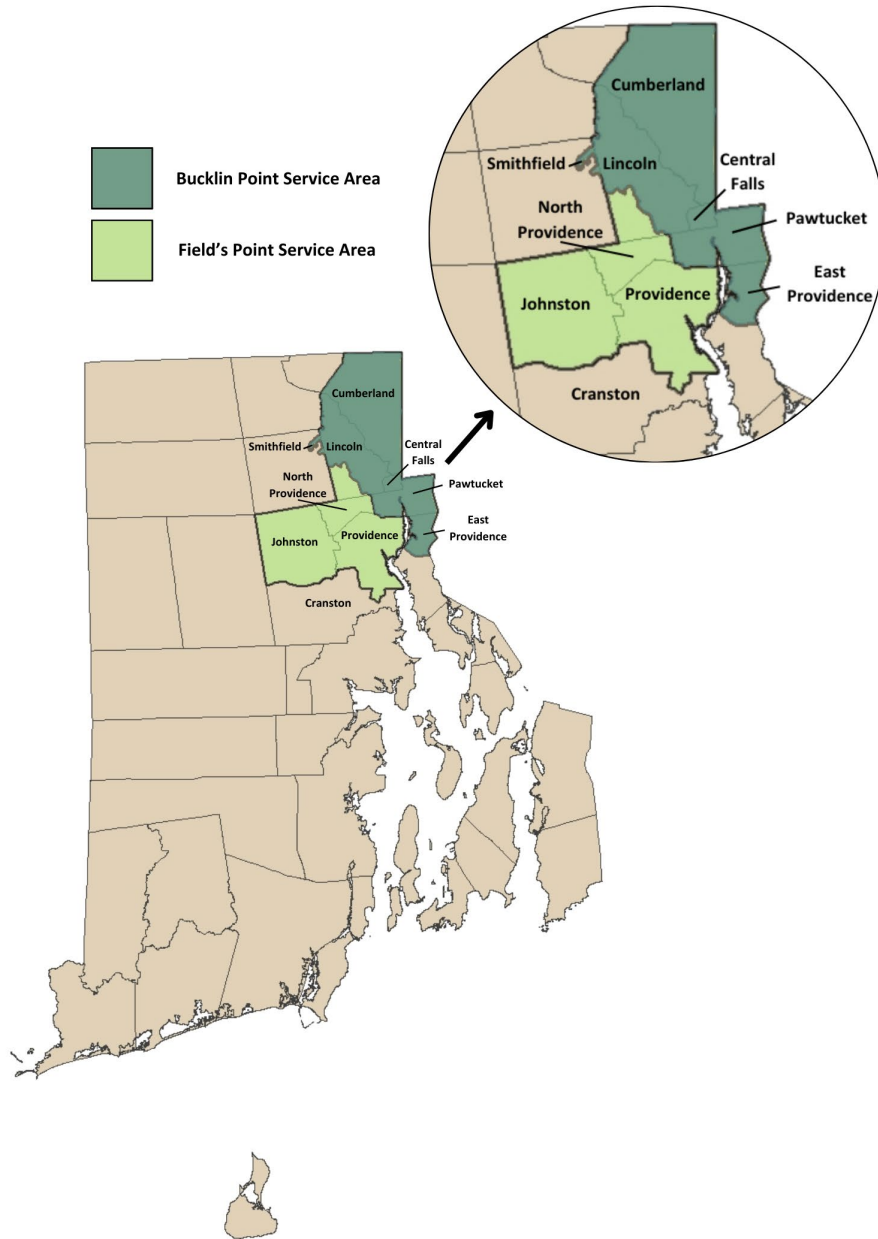
NBC’s organized structure is a centralized model, consisting of five divisions. Each division is led by a Division Director who reports directly to the Executive Director. Within these divisions, there are Cost Centers (CC), headed by CC Managers who report to the Division Director. Below is NBC’s organization chart.



# Narragansett Bay Commission Service Area

NBC provides reliable, cost-effective wastewater collection and treatment services to over 395,000 residents and approximately 7,655 businesses in the metropolitan Providence and Blackstone Valley areas. These communities include Providence, North Providence, Johnston, Pawtucket, Central Falls, Cumberland, Lincoln, the northern portion of East Providence and small sections of Cranston and Smithfield.

The State of Rhode Island is 1,214.0 square miles and NBC's service area is 70.8 square miles or 5.8%. The map below shows NBC's service area.



# Bacon & Company<sup>LLC</sup>

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## **Independent Auditor's Report**

To the Board of Commissioners  
Narragansett Bay Commission  
Providence, Rhode Island

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

#### ***Opinions***

We have audited the financial statements of the business-type activities and fiduciary activities of the Narragansett Bay Commission (NBC), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise NBC's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and fiduciary activities of NBC, as of June 30, 2024, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### ***Basis for Opinions***

We conducted our audit 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 (*Government Auditing Standards*). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of NBC and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### ***Emphasis of Matter***

As discussed in Notes 1 and 18 to the financial statements, NBC implemented GASB Statement No. 100, *Accounting Changes and Error Corrections*-an amendment to GASB Statement No. 62, and GASB Statement No. 101, *Compensated Absences*, during fiscal year 2024. Our opinions were not modified with respect to this matter.

#### ***Responsibilities of Management for the Financial Statements***

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

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

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

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

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

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

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

### ***Required Supplementary Information***

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and supplementary pension and other postemployment benefit information be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, 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.

### ***Supplementary Information***

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise NBC 's basic financial statements. The schedule of operating budget revenues-budget to actual, schedule of operating budget expenses-budget to actual, combining schedule of net position, combining schedule of revenues, expenses and changes in net position, and schedule of long-distance travel are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the schedule of operating budget revenues-budget to actual, schedule of operating budget expenses-budget to actual, combining schedule of net position, combining schedule of revenues, expenses and changes in net position, and schedule of long -distance travel are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

### ***Other Information***

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

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

### ***Other Reporting Required by Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated September 26, 2024 on our consideration of NBC's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of NBC's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering NBC 's internal control over financial reporting and compliance.

*Bacon & Company CPAs, LLC*

Warwick, Rhode Island  
September 26, 2024



**Narragansett Bay Commission**  
**Management's Discussion and Analysis (Unaudited)**  
**June 30, 2024**

NBC's Management offers readers of the basic financial statements this narrative overview and analysis of NBC for the fiscal year ended June 30, 2024 (FY 2024). Readers are encouraged to consider the information presented here in conjunction with additional information that is furnished in the letter of transmittal.

**Financial Highlights**

From a financial perspective, FY 2024 was a strong year for NBC. The following are the key financial highlights:

- NBC's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources at the close of the fiscal year by \$659,223,746. Of this amount, (\$596,943) is unrestricted net position.
- NBC's total net position increased by \$19,521,574 or 3.1% over the prior year.
- NBC finished FY 2024 under budget for expense by \$3.6 million. The majority of the favorable variance is from personnel services, professional services, and interest expense.
- Receivables from loans through the Rhode Island Infrastructure Bank (RIIB) and Water Infrastructure Finance and Innovation Act (WIFIA) program administered by the United States Environmental Protection Agency (USEPA) decreased from \$289,661,475 to \$199,418,172, reflecting NBC's continued investment in capital improvements.
- Loans and revenue bonds payable increased by \$39,212,652 from \$1,144,277,990 in FY 2023 to \$1,183,490,642 in FY 2024. This reflects a \$75,000,000 loan from RIIB executed on May 23, 2024, with principal forgiveness of \$5,199,024 and additional capitalized interest of \$5,365,153 on the WIFIA loans.



*View of CSO Phase III A Receiving Shaft and  
Tunnel Boring Machine  
Photo by Peter Goldberg*

- Debt service coverage calculated as gross revenue, minus operating expense exclusive of depreciation and amortization, divided by total debt service was 1.37 in FY 2024, exceeding the 1.25 debt service coverage level recommended by credit rating agencies.
- The Rhode Island Public Utilities Commission authorized the funding of the Operation and Maintenance Reserve Fund to address variability in utility expense and sustainable energy production and pricing, which is reflected as restricted net position of \$2,008,588.
- The Narragansett Bay Commission Non-Union Defined Benefit Plan is funded at 122.56%, which results in a net pension asset of \$6.3 million on the Statement of Net Position. The Employees' Retirement System of the State of Rhode Island (ERSRI) Defined Benefit Plan is funded at 61.3% which results in a net pension liability – ERSRI Pension Plan of \$14.8 million on the Statement of Net Position.
- NBC implemented GASB 101 related to the recognition and measurement of compensated absences resulting in a prior period restatement of net position of \$4,202,566.

### **Overview of the Financial Statements**

Management's Discussion and Analysis is intended as an introduction to NBC's basic financial statements, which consist of the financial statements and notes to financial statements. In addition to the basic financial statements, this report also provides other required and supplementary information.

The financial statements report information about NBC based upon an accrual accounting method similar to those used by private sector companies. The basic financial statements include a Statement of Net Position, Statement of Revenue, Expense and Changes in Net Position, Statement of Cash Flows and Notes to Financial Statements.

The Statement of Net Position presents information of NBC's assets, liabilities, and deferred inflows/outflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of NBC is improving or deteriorating.

All the current year's revenue and expense are accounted for in the Statement of Revenue, Expense and Changes in Net Position. This statement measures the success of NBC's operations over the past year and can be used to determine whether NBC has recovered all its costs through its user fees and other charges.

The last required financial statement is the Statement of Cash Flows. The purpose of this statement is to provide information about the changes in cash and cash equivalents resulting from operating, capital and related financing, non-capital financing and investing activities. This statement presents cash receipts and cash disbursement information, without consideration of the earnings event, when an obligation arises, or depreciation of assets.

The notes to financial statements provide additional information that is essential for a full understanding of the data provided in the statements.



## Financial Analysis – Statement of Net Position

Net position over time may serve as a useful indicator of a government’s financial position. In the case of NBC, assets plus deferred outflows of resources exceeded the liabilities plus deferred inflows of resources by \$659,223,746 of June 30, 2024.

### Condensed Statement of Net Position

	FY 2024	FY 2023
Current assets	\$ 218,647,959	\$ 308,762,381
Noncurrent assets		
Restricted assets	81,497,997	92,103,483
Net capital assets	1,608,846,546	1,476,367,484
Other assets	6,281,566	3,714,890
<b>Total assets</b>	<b>1,915,274,068</b>	<b>1,880,948,238</b>
<b>Deferred outflows of resources</b>		
Deferred outflows of resources	9,337,340	11,304,728
<b>Total deferred outflows resources</b>	<b>9,337,340</b>	<b>11,304,728</b>
<b>Liabilities</b>		
Current liabilities	76,777,880	106,652,311
Noncurrent liabilities	1,183,556,263	1,136,553,360
<b>Total liabilities</b>	<b>1,260,334,143</b>	<b>1,243,205,671</b>
<b>Deferred inflows of resources</b>		
Deferred inflows of resources	5,053,519	5,142,557
<b>Total deferred inflows resources</b>	<b>5,053,519</b>	<b>5,142,557</b>
<b>Net position</b>		
Net investment in capital assets	583,911,217	569,976,712
Restricted environmental enforcement fund	58,620	61,570
Restricted for bond covenants	60,354,510	54,555,921
Restricted operating reserve for revenue stability fund	4,519,324	4,645,842
Restricted debt service reserve fund	-	3,058,900
Restricted operation and maintenance reserve fund	2,008,588	-
Restricted for operating capital	2,686,863	5,219,182
Restricted for net pension asset	6,281,566	3,714,890
Unrestricted	(596,943)	2,671,721
<b>Total net position</b>	<b>\$ 659,223,746</b>	<b>\$ 643,904,738</b>

The Condensed Statement of Net Position above reflects a decrease in current assets of \$90.1 million from FY 2023 to FY 2024. This is the net of a reduction in WIFIA loan receivables and a decrease in RIIB loan receivables.

In FY 2024, NBC's restricted assets of \$81,497,997 consisted of the following:

Cash and cash equivalents, environmental enforcement fund	\$ 58,620
Cash and cash equivalents, bond covenants	60,354,510
Cash and cash equivalents, grant and project reimbursement	12,224,808
Cash and cash equivalents, operating reserve for revenue stability fund	4,519,324
Cash and cash equivalents, operation and maintenance reserve fund	2,008,588
Cash and cash equivalents, operating capital	2,332,147
	<hr/>
	\$ 81,497,997
	<hr/>

The Condensed Statement of Net Position shows an increase in net capital assets of \$132.5 million from FY 2023 to FY 2024. This increase reflects FY 2024 investments in capital improvements, accumulated depreciation, and amortization. Construction in progress increased \$128.5 million reflecting progress with construction of the Combined Sewer Overflow (CSO) Phase III A facilities and other capital improvements. This increase is due to additions of \$151.4 million and the reclassification of \$22.9 million from construction in progress to completed projects.

Other assets on the Condensed Statement of Net Position increased by \$2.6 million which is a result of an increase in the net pension asset of the Narragansett Bay Commission Non-Union Defined Benefit Plan.

From FY 2023 to FY 2024, total deferred outflows of resources decreased by \$2.0 million and total deferred inflows of resources decreased by \$89 thousand. The decrease in deferred outflows is a result of the GASB 68 pension entries, GASB 75 Other Post-Employment Benefits (OPEB) entries, and GASB 83 asset retirement obligations. The decrease in deferred inflows is the result of the GASB 68 pension entries, GASB 75 OPEB entries, and a decrease on refunding debt.



Current liabilities decreased \$29.9 million from FY 2023 to FY 2024. The change in current liability is the result of a decrease in contracts payable, current portion of loan payable RIIB and current portion of revenue bond. The non-current liabilities increased by \$47.0 million due to the new \$75.0 million RIIB loan, capitalized interest, principal debt service payments relating to the loans, and the adoption of GASB 101 Compensated Absences.

Total net position increased by \$19.5 million to \$659.2 million in FY 2024, which demonstrates NBC's improving financial position. The largest portion of NBC's net position, 88.6%, reflects net investment in capital assets. NBC uses these capital assets to provide wastewater treatment and collection services to its customers.

Only the unrestricted net position is available for future spending. Although NBC's investment in capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. There was a net restatement of the FY 2023 net position of \$3.6 million related to the reclassification of land from completed projects and the early implementation of GASB 101.

## Condensed Statement of Revenue, Expense and Changes in Net Position

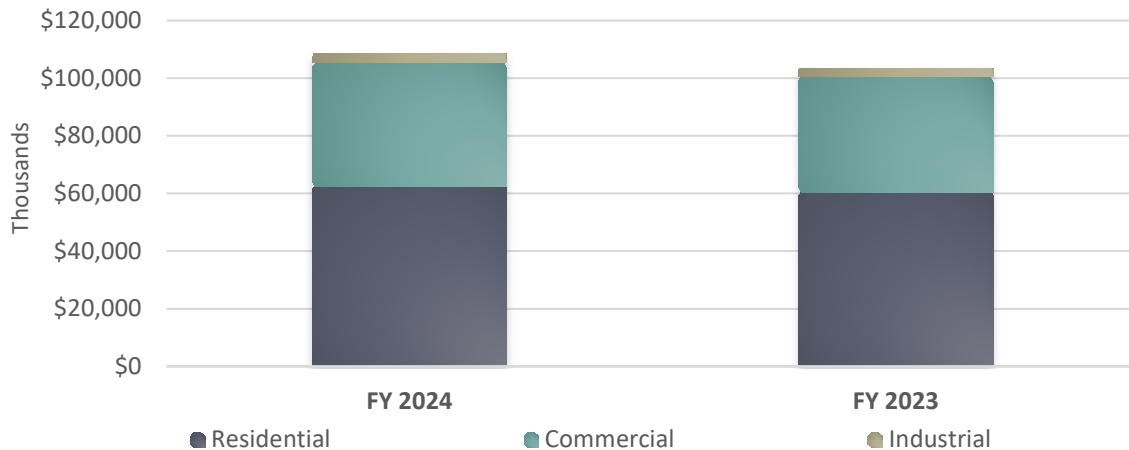
	FY 2024	FY 2023
<b>Operating revenue</b>		
User fees	\$ 108,480,551	\$ 103,506,746
Pretreatment fees	71,660	67,240
Connection fees/capacity charges	281,730	265,825
Septage income	382,162	350,208
Renewable energy credits	769,680	627,934
Other operating revenue	590,996	827,805
<b>Non-operating revenue</b>		
Interest income	3,520,224	2,936,803
Gain on disposal of asset	322,817	-
Grant revenue	50,929	53,000
Project related revenue	32,500	122,688
Sewer tie-in revenue	-	76,550
Miscellaneous revenue	141,147	184,498
<b>Total revenue</b>	<u>114,644,396</u>	<u>109,019,297</u>
<b>Operating expense</b>		
Personnel services	26,075,599	24,698,903
Operating supplies/expense	23,829,506	19,052,520
Professional services	1,989,910	2,180,239
Depreciation and amortization	22,958,646	22,629,146
<b>Non-operating expense</b>		
Interest expense	19,896,428	16,288,939
Bond and note fees	1,021,628	1,389,239
<b>Total expense</b>	<u>95,771,717</u>	<u>86,238,986</u>
Net income before capital contribution	18,872,679	22,780,311
<b>Capital contribution</b>	<u>648,895</u>	<u>2,589,605</u>
Change in net position	19,521,574	25,369,916
<b>Total net position - beginning of year</b>	643,904,738	617,964,138
<b>Prior period adjustments</b>	(4,202,566)	570,684
<b>Restated net position - beginning of year</b>	<u>639,702,172</u>	<u>618,534,822</u>
<b>Total net position - end of year</b>	<u>\$ 659,223,746</u>	<u>\$ 643,904,738</u>

**Revenue**

User fees are NBC’s primary source of revenue, at approximately 94.6% of total revenue. FY 2024 user fee revenue is \$108,480,551, which is \$5.0 million higher than the prior year. This reflects a 6.54% across-the-board increase in sewer user fee rates effective August 1, 2023. Other operating revenue decreased by \$236,809 from the prior year due to lower late charge fee revenue related to lower accounts receivable during the year. Non-operating revenue increased by \$694,078, primarily due to increases in investment income and a gain on the disposal of two assets.



**User Fee Revenue by Customer Type for FY 2024 and FY 2023**



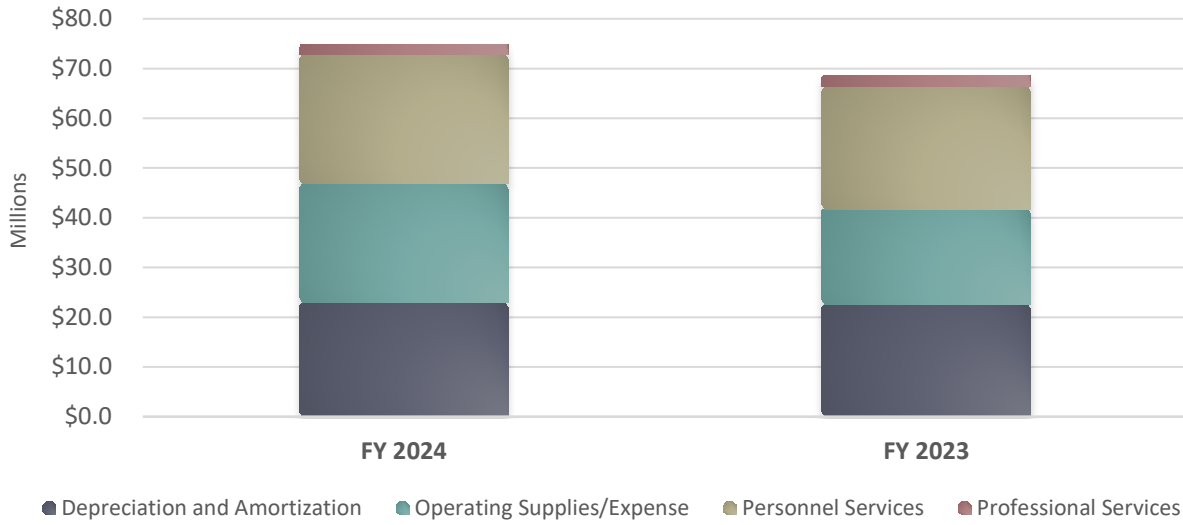
**Expense**

Total expense in FY 2024 increased by \$9.5 million from the prior year. Operating expense increased by \$6.3 million. FY 2024 personnel services expense was \$1.4 million higher than the prior year, reflecting increases in union and non-union wages, fringe benefits and the number of filled positions. Personnel expense also reflects the GASB 68 entries relating to pensions and GASB 75 entries related to OPEB.

Operating supplies/expense increased by \$4.8 million or 25.1% over the prior year due to a number of factors. Electricity expense was \$2.1 million higher than the prior year due to increased purchases and a higher supply rate. The kWh production from NBC’s sustainable energy sources was lower due to the turbines being off-line for repair and lower wind speed which reduced net metering credits. In addition, chemical expense was \$1.2 million higher due to higher usage and price increases. Insurance expense was \$0.3 million higher due to increases in property and cybersecurity premiums. The FY 2024 professional services expense was \$190,329 or 8.7% lower than the prior year due to lower regulatory expense since NBC did not have a rate application pending during the year and lower legal service expense.



### Operating Expense for FY 2024 and FY 2023



Capital contributions decreased \$1,940,710 from FY 2023 to FY 2024 due to the principal forgiveness component of the 2024 Series A loan from RIIB.

### Capital Assets and Debt Administration

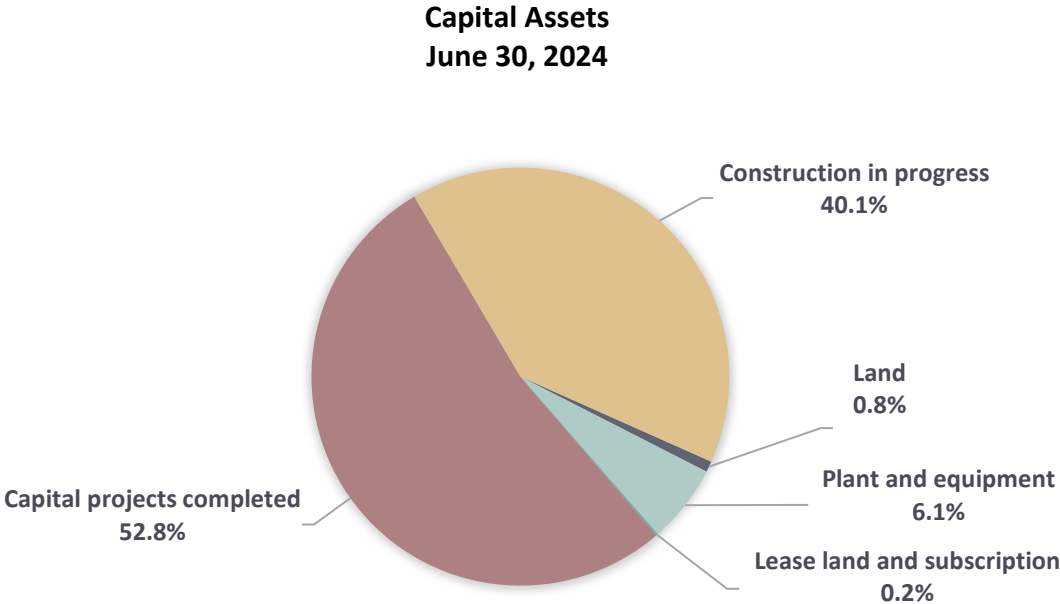
#### Capital Assets

At the end of FY 2024, NBC had \$1.6 billion invested in net capital assets. Total net capital assets increased more than \$132.5 million, or 9.0% over prior year. The majority of this increase relates to NBC's investment in capital projects and is reflected in construction in progress that is \$128.5 million higher than the prior year. In FY 2024, capital projects completed increased \$22.9 million due to a reclassification from construction in progress to completed projects and a reclassification of land out of capital projects completed. For additional information relating to capital assets, refer to the notes to the financial statements on page 38. The following table summarizes NBC's capital assets as of June 30, 2024 and 2023.

#### Net Capital Assets

	FY 2024	FY 2023
<b>Capital assets</b>		
Land	\$ 16,423,768	\$ 16,673,533
Plant and equipment	118,174,386	114,465,453
Capital projects completed	1,027,275,380	1,004,343,368
Lease land	2,344,137	2,344,137
Subscription asset	585,992	622,686
Construction in progress	781,272,257	652,812,819
	1,946,075,920	1,791,261,996
<b>Less accumulated depreciation and amortization</b>		
	337,229,374	314,894,512
<b>Net capital assets</b>	<b>\$ 1,608,846,546</b>	<b>\$ 1,476,367,484</b>

The following chart shows that Capital Projects Completed are 52.8% of Capital Assets, followed by Construction in Progress at 40.1%.



**Long-Term Debt**

Total outstanding long-term debt increased by \$39.2 million due to the \$69.9 million increase in RIIB loans payable, an increase in the WIFIA loan payable for capitalized interest on the WIFIA loans, and principal payments on loans and bonds payable. For additional information relating to long-term debt refer to the notes to the financial statements on pages 38-44.

**Currently Known Facts, Conditions, or Decisions**

NBC’s long-term debt issuance is subject to regulatory approval and other tax and reporting requirements. The table below shows NBC’s most recent credit ratings.

Rating Agency	Date	Long-Term Rating	Issues	WIFIA III	Type
<b>S&amp;P Global Rating</b>	April 25, 2024	AA-/Stable	All Outstanding Parity Debt	AA-/Stable	New
<b>Kroll Bond Rating Agency</b>	September 29, 2023	AA/Stable	WIFIA I and WIFIA II	N/A	N/A

## Economic Factors and Next Year's Budget

### FY 2025 Budget

The FY 2025 Budget, which includes the operating and capital budgets, totals \$315.2 million and is \$34.0 million or 9.7% lower than the prior year. This is driven by a \$34.7 million reduction in the capital budget related to the Capital Improvement Program (CIP) and a \$0.7 million increase in the operating budget.

### Operating Budget

The FY 2025 Operating Budget is \$116.5 million, which is approximately \$0.7 million, or 0.6% greater than the FY 2024 budget. Budgeted operating revenue is 2.3% higher, due to a \$2.7 million increase in budgeted user fee revenue based on a 2.56% an across-the-board rate increase effective July 1, 2024. Budgeted Investment income is \$0.1 million higher than the prior year.



NBC's budgeted operating expense for FY 2025 is \$60.0 million which is \$4.1 million or 7.4% more than the prior year. This is due to an increase in personnel, operating supplies/expense, professional services, and lease/subscription expense.

FY 2025 budgeted debt service is \$3.3 million or 6.9% lower than the prior year reflecting due to early redemption of \$4.6 million of principal relating to the 2003 Series and 2013 Series C bonds in March 2024.

### Capital Budget

The FY 2025 Capital Budget is \$198.7 million and includes the Operating Capital Program (OCP) and the CIP. This is \$34.7 million or 14.9% lower than prior year and is primarily driven by the CIP. The most significant project in the CIP is the construction of the CSO Phase III A Facilities with \$150.6 million programmed in FY 2025. The FY 2025 budget for OCP is \$625 thousand lower than the prior year. The programmed funding of the FY 2025 capital budget is \$51.3 million from WIFIA proceeds, \$130.0 million from RIIB proceeds, and \$17.4 million from assets in the Project Fund.

### Rate Increases

NBC filed an application for general rate relief with the PUC on November 4, 2023, resulting in across-the-board rate increases of 6.54% effective August 1, 2023, and 2.56% effective July 1, 2024. As part of that rate case, the PUC also authorized the funding of an Operation and Maintenance Reserve (OMR) Fund to mitigate the risks of NBC's electricity and renewable energy program. There is \$0.5 million budgeted from the OMR Fund in the FY 2025 Budget. Financial Management goals are also supported through the inclusion of \$350 thousand for regulatory, management and audit services and legal services, to support the filing of a general rate application to ensure sufficient operating and capital funding.

### Requests for Information

This financial report is designed to provide the Board, NBC's ratepayers, bond investors and other interested parties with a general overview of NBC's finances. If there are any questions concerning this report or a need for additional financial information, please contact the Chief Financial Officer at One Service Road, Providence, RI 02905. This report is available online at [www.narrabay.com](http://www.narrabay.com).

**NARRAGANSETT BAY COMMISSION**

*Statement of Net Position*

*June 30, 2024*

**Assets**

**Current assets**

Accounts receivable	
Sewer use (net of allowance)	\$ 10,342,990
Sewer use unbilled	8,130,485
Receivables, RIIB	81,756,988
Receivables, WIFIA	117,661,184
Receivables, other	24,603
Prepaid expenses	731,710

**Total current assets** 218,647,959

**Non-current assets**

**Restricted assets**

Cash and cash equivalents, restricted	<u>81,497,997</u>
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**Total restricted assets** 81,497,997

**Capital assets**

Land	16,423,768
Plant and equipment	118,174,386
Capital projects completed	1,027,275,380
Lease land	2,344,137
Subscription assets	585,992
Construction in progress	781,272,257

**Subtotal** 1,946,075,920  
Less: accumulated depreciation and amortization 337,229,374

**Total net capital assets** 1,608,846,546

**Other assets**

Net pension asset - Non-Union Defined Benefit Plan	<u>6,281,566</u>
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**Total non-current assets** 1,696,626,109

**Total assets** 1,915,274,068

**Deferred outflows of resources**

Loss on refunding of debt, net	4,519,174
Pension related outflows, net	3,980,404
OPEB related outflows, net	455,262
Asset retirement obligation, net	382,500

**Total deferred outflows of resources** 9,337,340

*(Continued)*

Notes to the financial statements are an integral part of this statement.



**NARRAGANSETT BAY COMMISSION**

*Statement of Net Position (Continued)*

June 30, 2024

**Liabilities**

**Current liabilities**

Accounts payable	\$ 2,355,690
Capital payable	41,155,953
Accrued interest payable	5,054,890
Accrued expense	1,148,770
Current portion of compensated absences	151,257
Current portion of loans payable RIIB	20,643,162
Current portion of revenue bonds	5,985,000
Current portion of subscription liability	177,447
Current portion of lease liability	105,711

**Total current liabilities** 76,777,880

**Non-current liabilities**

Compensated absences, net	7,965,563
Net ERSRI Pension Plan liability	14,818,298
Net OPEB liability	1,537,005
Loans payable WIFIA	525,672,095
Loans payable RIIB, net	394,271,672
Revenue bonds, net	236,918,713
Lease liability, net	1,922,917
Asset retirement obligation	450,000

**Total non-current liabilities** 1,183,556,263

**Total liabilities** 1,260,334,143

**Deferred inflows of resources**

Gain on refunding debt, net	2,020,004
Pension related inflows, net	1,771,313
OPEB related inflows, net	1,262,202

**Total deferred inflows of resources** 5,053,519

**Net position**

Net investment in capital assets	583,911,217
Restricted - environmental enforcement fund	58,620
Restricted - bond covenants	60,354,510
Restricted - operation and maintenance reserve fund	2,008,588
Restricted - operating reserve for revenue stability fund	4,519,324
Restricted - operating capital	2,686,863
Restricted - net pension asset	6,281,566
Unrestricted	(596,943)

**Total net position** \$ 659,223,746

Notes to the financial statements are an integral part of this statement.

**NARRAGANSETT BAY COMMISSION**  
*Statement of Revenue, Expense and Changes in Net Position*  
For the Year Ended June 30, 2024

<b>Operating revenue</b>	
User fees, residential	\$ 62,334,902
User fees, commercial and industrial	46,145,649
Connection fees/capacity charges	281,730
Pretreatment fees	71,660
Environmental enforcement revenue	6,000
Septage income	382,162
Renewable energy credits	769,680
Miscellaneous revenue	143,950
Late charge penalties	441,046
	<hr/>
<b>Total operating revenue</b>	<b>110,576,779</b>
<b>Operating expense</b>	
Personnel services	26,075,599
Operating supplies/expense	23,829,506
Professional services	1,989,910
Depreciation and amortization	22,958,646
	<hr/>
<b>Total operating expense</b>	<b>74,853,661</b>
<b>Operating income</b>	<b>35,723,118</b>
<b>Non-operating revenue (expense)</b>	
Interest expense	(19,896,428)
Interest income	3,520,224
Bond and note fees	(1,021,628)
Grant revenue	50,929
Project related revenue	32,500
Gain (loss) on disposal of asset	322,817
Miscellaneous revenue	141,147
	<hr/>
<b>Total non-operating revenue (expense)</b>	<b>(16,850,439)</b>
<b>Net income before capital contribution</b>	<b>18,872,679</b>
Capital Contribution	648,895
	<hr/>
<b>Change in net position</b>	<b>19,521,574</b>
<b>Total net position, beginning of year</b>	<b>643,431,055</b>
<b>Prior period adjustments</b>	<b>(3,728,883)</b>
	<hr/>
<b>Restated total net position, beginning of year</b>	<b>639,702,172</b>
<b>Total net position, end of year</b>	<b>\$ 659,223,746</b>

Notes to the financial statements are an integral part of this statement.

**NARRAGANSETT BAY COMMISSION**

*Statement of Cash Flows*

*For the Year Ended June 30, 2024*

<b>Cash flows from operating activities</b>	
Cash received from customers	\$ 110,188,800
Cash paid to suppliers for goods and services	(25,181,434)
Cash paid to employees for services	(27,890,580)
Other non-operating revenue	224,576
	<hr/>
<b>Net cash provided by operating activities</b>	<b>57,341,362</b>
	<hr/>
<b>Cash flows from capital and related financing activities</b>	
WIFIA loan receipts	73,677,286
Acquisitions and construction of capital assets	(95,872,543)
Principal paid on long-term debt, lease, and subscription	(36,218,075)
Interest paid on long-term debt, lease, and subscription	(13,565,263)
Proceeds sale of capital assets	591,723
Bond and note fees paid	(80,200)
	<hr/>
<b>Net cash used for capital and related financing activities</b>	<b>(71,467,072)</b>
	<hr/>
<b>Cash flows from investing activities</b>	
Interest income	3,520,224
	<hr/>
<b>Net cash provided by investing activities</b>	<b>3,520,224</b>
	<hr/>
<b>Net decrease in cash and cash equivalents</b>	<b>(10,605,486)</b>
<b>Cash and cash equivalents, beginning of year</b>	<b>92,103,483</b>
	<hr/>
<b>Cash and cash equivalents, end of year</b>	<b>\$ 81,497,997</b>
	<hr/>

*(Continued)*

Notes to the financial statements are an integral part of this statement.

## **NARRAGANSETT BAY COMMISSION**

### *Statement of Cash Flows (Continued)*

*For the Year Ended June 30, 2024*

**Reconciliation of operating income to net cash  
provided by operating activities**

Operating Income	\$	35,723,118
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**Adjustments to reconcile operating income to net cash  
provided by operating activities**

Depreciation and amortization		22,958,646
Changes in assets, deferred outflows, liabilities, and deferred inflows		
Increase in accounts receivable sewer user fees		(46,829)
Increase in sewer user fees unbilled revenue		(360,880)
Decrease in other receivables		19,730
Decrease in prepaid expense		259,094
Decrease in pension related deferred outflows of resources, net		1,547,075
Decrease in OPEB related deferred outflows of resources, net		138,475
Increase in net pension asset		(2,566,676)
Decrease in pension related deferred inflows of resources, net		(79,700)
Increase in OPEB related deferred inflows of resources, net		187,307
Decrease in net pension liability		(841,555)
Decrease in net OPEB liability		(686,339)
Increase in accounts payable		378,889
Increase in accrued expense		486,431
Non-operating revenue reported as operating revenue received		224,576

**Total adjustments**

21,618,244

**Net cash provided by operating activities**

\$ 57,341,362

**Non-cash capital and related financing activities**

NBC participates in the State Revolving Loan Fund program as described in Note 5 to the financial statements. Project costs are paid directly by the RIIB on behalf of NBC. Certain RIIB loans are structured with principal forgiveness, which is reported as contributed capital and is reported in the financial statements.

The State Revolving Loan Fund activity during the year was as follows:

Increase in loan payable RIIB	\$	(69,906,576)
Capital contribution		(648,895)
Decrease in amount due from RIIB		(16,566,017)
RIIB costs of issuance		1,038,428
Capitalized interest RIIB		105,600
Acquisitions and construction of capital assets		85,977,460

NBC participates in a WIFIA Loan program as described in Note 7 to the financial statements.

Increase in loan payable WIFIA	\$	(5,365,153)
Capitalized interest WIFIA		5,365,153

Notes to the financial statements are an integral part of this statement.

**NARRAGANSETT BAY COMMISSION**

*Statement of Fiduciary Net Position*

*June 30, 2024*

	<b>Non-Union Defined Benefit Pension Fund</b>
<b>Assets</b>	
Investments, at fair value:	
Separate Account Guaranteed Interest Contract (SAGIC)	\$ 2,275,705
Pooled separate account investments:	
Large Cap US Equity	11,192,094
Small/Mid Cap US Equity	3,857,206
International Equity	5,363,324
Intermediate to Long-Term Bonds	<u>11,433,375</u>
<b>Total investments</b>	<u>34,121,704</u>
<b>Total assets</b>	<u>34,121,704</u>
<b>Net position restricted for pension benefits</b>	<u><u>\$ 34,121,704</u></u>

Notes to the financial statements are an integral part of this statement.

**NARRAGANSETT BAY COMMISSION**  
*Statement of Changes in Fiduciary Net Position*  
*For the Year Ended June 30, 2024*

	<b>Non-Union Defined Benefit Pension Fund</b>
<b>Additions</b>	
Contributions	
Employer	\$ 900,638
Employee	559,551
Total contributions	1,460,189
Investment Income	
Net appreciation (depreciation) in fair value of investments	3,546,611
Interest and dividends	334,812
Less investment expense	(163,772)
Net investment income	3,717,651
<b>Total additions</b>	5,177,840
<b>Deductions</b>	
Benefit payments, including refunds of member contributions	1,061,006
Administrative expenses	18,837
<b>Total deductions</b>	1,079,843
<b>Net increase in fiduciary net position</b>	4,097,997
<b>Net position restricted for pension benefits, beginning of year</b>	30,023,707
<b>Net position restricted for pension benefits, end of year</b>	\$ 34,121,704

Notes to the financial statements are an integral part of this statement.

**Narragansett Bay Commission**  
**Notes to Financial Statements**  
**June 30, 2024**

**1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

***Basis of presentation*** - The financial statements of NBC have been prepared in conformity with accounting principles generally accepted in the United States of America as applied to governmental entities. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The following Notes to the Financial Statements are an integral part of NBC's financial statements.

***Reporting entity*** - NBC is a public corporation established in 1980 by an Act of the Rhode Island Legislature. NBC was created for the purposes of acquiring, planning, constructing, extending, improving, operating, and maintaining publicly owned wastewater treatment facility (Field's Point Facility) in the district. NBC took over operational control on May 1, 1982. The Field's Point service area includes the City of Providence and the Towns of North Providence and Johnston and portions of the Town of Lincoln and the City of Cranston.

On June 27, 1991, the Governor of the State of Rhode Island signed into law legislation mandating the merger of NBC and the Blackstone Valley District Commission (BVDC). The merger became effective January 1, 1992. The Bucklin Point service area includes the City of Pawtucket, the City of Central Falls, Rumford area of the City of East Providence and portions of the Towns of Lincoln, Cumberland, and Smithfield.

NBC is considered a related organization of the State of Rhode Island for financial reporting purposes. NBC is reported as a related organization of the State of Rhode Island, and not as a component unit, based on the criteria of GASB Statement No. 14 "The Financial Reporting Entity", as amended by GASB Statement No. 39 "Determining Whether Certain Organizations are Component Units" and as amended by GASB Statement No. 61 "Financial Reporting Entity - Omnibus."

The State of Rhode Island is accountable for NBC due to the fact that the Governor appoints the voting majority of NBC's Board of Commissioners. The State of Rhode Island, however, is not financially accountable for the following reasons: it is unable to impose its will on NBC, NBC provides no specific financial benefit to, or imposes no specific financial burden on the State of Rhode Island, and NBC is not fiscally dependent on the State of Rhode Island.

In evaluating the inclusion of potential component units within its financial reporting entity, NBC applied the criteria prescribed by GASB Statement No. 14, as amended by GASB Statement No. 39, "Determining Whether Certain Organizations are Component Units" and GASB Statement No. 61 "Financial Reporting Entity - Omnibus". A component unit is a legally separate organization for which the officials of the primary government are financially accountable or other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. Through the application of GASB Statements Nos. 14, 39, and 61 criteria, the Non-Union Defined Benefit Pension Fund has been presented as a fiduciary component unit in the NBC Fiduciary Fund Financial Statements.

The Non-Union Defined Benefit Pension fund is a pension fund discussed in Note 12 of the financial statements. The plan year of the Non-Union Defined Benefit Pension fund ends on December 31. The Non-Union Defined Benefit Pension fund issues separate financial statements.

**Measurement focus and basis of accounting** - The accounting policies of NBC's Business-Type Activities conform to generally accepted accounting principles as applicable to governmental proprietary fund types (enterprise funds). For enterprise funds, the intent of the governing body is that costs of providing goods or services to the general public on a continuing basis be financed or recovered through user charges.

The basic financial statements of NBC, which include the Business-Type Activities and the Fiduciary Activity financial statements are accounted for using the "economic resources" measurement focus and have been prepared on the accrual basis of accounting with the exception of fines and monitoring fees, which are recorded on a cash basis and are immaterial. Under the accrual basis of accounting, all assets, deferred outflows, liabilities, and deferred inflows associated with operations are included on the Statement of Net Position, and revenue is recorded when earned and expense is recognized at the time liabilities are incurred.

**Cash equivalents** - For purposes of the statement of cash flows, all cash equivalents are considered to be highly liquid investments (including restricted assets) with a maturity of three months or less from date of acquisition.

**Cash and cash equivalents restricted accounts** - Based upon a report and order issued by the Rhode Island Public Utilities Commission (PUC), along with the Trust Indenture and thirty-four Supplemental Indentures (collectively "the Indenture"), NBC established accounts for operating capital assets, debt service, debt service coverage, an operation and maintenance reserve fund, and an operating reserve for revenue stability fund. NBC is required to set aside a certain percentage of its monthly receipts from all revenue into the restricted cash accounts. Funds from the accounts may only be used for those expenses outlined above and any other use so ordered by the PUC and in conformance with the Trust Indenture. Cash and cash equivalents are also restricted for acquisition and construction of capital assets and bond covenants as set forth in the Trust Indenture. The restricted cash for environmental enforcement fund activities is in accordance with RIGL 46-25-38.1.

**Investments** – Investments are valued at fair value, except for money market funds and investment pool accounts, which are reported at net asset value per share (which approximates fair value).

**Receivables** - Fixed fees for sewer usage are billed to all customers in advance on a monthly basis. Consumption based fees are billed in arrears on a monthly basis, based on estimated and actual water consumption meter readings.

The allowance for doubtful accounts for June 30, 2024 was \$49,332.

**Capital assets** - Capital assets are recorded at cost. Plant and equipment and capital projects completed are depreciated using the straight-line method over the estimated useful lives of the respective assets. Construction in progress and land are not depreciated. NBC's asset capitalization threshold is \$5,000. Depreciation expense is recognized over the following useful lives:

<b>Capital Asset Classes</b>	<b>Lives</b>
Plant and equipment	3-50
Capital projects completed	5-100



**Construction in progress** - Construction in progress consists of the planning, design, and construction costs. Upon completing the project and finalizing the financial transaction, the construction in progress is transferred into the completed project capital asset account. Once transferred, NBC starts to depreciate the completed capital project assets.

**Deferred Outflows of Resources and Deferred Inflows of Resources** - Deferred outflows of resources represent a consumption of net assets that applies to future periods and so will not be recognized as an outflow of resources (expense) until then. Deferred inflow of resources represents an acquisition of net assets that applies to future periods and so will not be recognized as an inflow of resources (revenue) until that time. NBC deferred outflows of resources and deferred inflows of resources relate to its pension plans, other post-employment benefit plan, gains/losses on refunding debt and asset retirement obligation and will be amortized as a component of pension, post-employment benefit expense, debt service and amortization in future years.

**Compensated Absences** - NBC's employees are granted vacation and sick leave in varying amounts based on years of service with NBC. Leave that has not been used is recognized as a liability if it (a) is attributable to services already rendered, (b) accumulates, and (c) is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. NBC has measured the liability based on the employee's current rate of pay, on June 30, 2024 to be \$8,116,820. The accrued vacation and sick leave liability is reported on the Statement of Net Position as compensated absences.

**Long-term debt** - Long-term debt is reported as a liability in the Statement of Net Position. Bond premiums are deferred and amortized over the life of the bonds. Bond premiums are presented in addition to the face amount of the bonds payable.

The total unamortized bond premiums as of June 30, 2024 were \$168,713.

The total bond and loan fees for the year ending June 30, 2024 were \$1,021,628.

**Pensions** - For purposes of measuring the net pension liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Employees' Retirement System Plan Rhode Island (ERSRI) and the Non-Union Defined Benefit Pension Plan and the additions to/deductions from each respective plan's fiduciary net position have been determined on the same basis as they are reported by plan. For further information on both the ERSRI plan and Non-Union Defined Benefit Plan, please refer to Notes to Financial Statements, notes 11 and 12.

For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. The ERSRI plan has a measurement date of June 30, 2023, while the NBC's Non-Union Defined Benefit Plan has a measurement date of June 30, 2024.

**OPEB** - For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense information about the fiduciary net position of the State Employees' and Electing Teachers OPEB System and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the State Employees' and Electing Teachers OPEB system. For this purpose, the State Employees' and Electing Teachers OPEB System recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value.

**Capital contributions** - Capital contributions represent financial assistance from Federal governments, State governments and other organizations for the construction and upgrade of wastewater treatment facilities and related capital projects.

**Operating revenue and expense** - Operating revenue and expense for NBC are those that result from providing wastewater treatment and collection services and related activities. They also include all revenue and expense not related to capital and related financing, non-capital financing or investing activities. All revenue and expense not meeting this definition are reported as non-operating revenue and expense.

**Contributions** - In the Pension Trust Fund, member contributions are recognized in the period in which compensation subject to required contributions are earned. NBC contributions are recognized when due and the NBC has made a formal commitment to provide contributions.

**Payment of Benefits** - In the Pension Trust, benefit payments to participants and refund of contributions are recorded upon distribution in accordance with the terms of the Plan.

**Income taxes** - NBC is exempt from Federal and State income taxes.

**Regulatory** - NBC is a regulated utility, and its rates are set by the PUC. For rate-making purposes, depreciation expense is excluded while principal payments and operating capital are included in the total expenses to arrive at a regulatory net income (loss). For this reason, the net income (loss) on a regulatory basis differs from the change in net position in the audited financial statements, which are prepared in conformance with generally accepted accounting principles.

**Estimates** - The preparation of financial statements in conformity with the generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expense during the reporting period. Actual results could differ from those estimates.

**Recently Issued Accounting Standards -**

NBC has implemented the following new accounting pronouncements:

**GASB Statement No. 99, Omnibus 2022** the requirements for financial guarantees and reclassifications and reporting of derivatives are effective for NBC's fiscal year ending June 30, 2024.

**GASB Statement No. 100, Accounting Changes and Error Corrections - an amendment of GASB Statement No. 62** effective for NBC's fiscal year ending June 30, 2024.

**GASB Statement No. 101, Compensated Absences** effective for NBC's fiscal year ending June 30, 2025. NBC is doing an early adoption for fiscal year ending June 30, 2024.

As discussed in Note 18, the adoption of GASB Statement No. 101 resulted in the restatement of the beginning net position for the Business-type activities. The adoption of portions of GASB Statement No. 99 applicable in FY 2024 and GASB Statement No. 100 did not have an impact on the NBC's financial position or results of operations.

NBC will adopt the following new accounting pronouncements in the future years:

**GASB Statement No. 102, Certain Risk Disclosures**, effective for NBC's fiscal year ending June 30, 2025.

**GASB Statement No. 103, Financial Reporting Model Improvements**, effective for NBC's fiscal year ending June 30, 2026.

The impact of these pronouncements on NBC's financial statements have not been determined.

## 2 – CASH, CASH EQUIVALENTS AND INVESTMENTS

### CASH, CASH EQUIVALENTS AND INVESTMENTS – BUSINESS -TYPE ACTIVITY

**Deposits** - NBC's cash deposits on June 30, 2024 were \$1,383,083, with corresponding bank balances of \$1,336,927. All NBC's cash equivalents are restricted assets and considered to be highly liquid investments with a maturity of three months or less from the date of acquisition.

In accordance with Rhode Island General Laws, Chapter 35-10.1, depository institutions holding deposits of the State, its agencies, or governmental subdivisions of the State, shall at a minimum, insure or pledge eligible collateral equal to one hundred percent of time deposits with maturities greater than sixty days. Any of these institutions, which do not meet minimum capital standards prescribed by federal regulators, shall insure, or pledge eligible collateral equal to one hundred percent of deposits, regardless of maturity.

	<b>Bank Balance</b>
Insured (Federal depository insurance funds)	\$ 250,000
Collateralized with securities held by pledging financial institution's or its agent, in NBC's name	<u>1,086,927</u>
<b>Total Bank Balance</b>	<u><u>\$ 1,336,927</u></u>

**Investment policy** - The investment policy applies to all funds of the NBC, except those funds covered by any separate NBC Board approved agreements, or pension or retirement funds held in trust for the NBC Non-Union Retirement Plans and the NBC Deferred Compensation Plan. NBC's investment policy objective states that all financial assets held by NBC shall be invested in a manner that will preserve the value and safety of capital. NBC shall invest funds in order to maximize earnings and minimize risk during the period of availability of the funds. NBC's investment policy permits investments in U.S. Treasury securities, securities of the U.S. Government agencies and instrumentalities that are backed by the full faith and credit or guarantee of the U.S. Government, which have a liquid market with a readily determinable fair value, investment - grade obligations of the State of Rhode Island, or any municipality or political subdivision of the State of Rhode Island, repurchase agreements backed by collateral, certificate of deposits, investment agreements, commercial paper, money market mutual funds whose portfolios consist of U.S. Treasury securities, U.S. agency obligations and repurchase agreements fully collateralized by such securities and governmental investment products backed by collateral consisting of U.S. Treasury and U.S. Agency securities. Money held by the Trustee under the Trust Indenture is invested at the direction of an Authorized Officer from NBC and must be invested in accordance with Permitted Investments as defined under the Trust Indenture.

NBC categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. GASB Statement No. 72, Fair Value Measurement and Application, defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The three categories within the hierarchy are as follows:

**Level 1** - Inputs are quoted prices (unadjusted) for identical assets in active markets that a government can access at the measurement date.

**Level 2** - Inputs other than quoted prices in active markets that are observable for an asset either directly or indirectly.

**Level 3** - Inputs that are unobservable inputs for the asset supported by little or no market activity and should be used only if relevant Level 1 and Level 2 inputs are not available.

As of June 30, 2024, NBC had investments as follows:

<i>Investments measured at the Net Asset Value (NAV)</i>	<i>June 30, 2024</i>	<i>Maturity</i>
Goldman Sachs Financial Square Government Fund	\$ 66,531,133	Average 31 days
Ocean State Investment Pool (OSIP)	13,583,281	N/A
<b>Total investments measured at NAV</b>	<u>\$ 80,114,414</u>	

The average maturity for the Goldman Sachs Financial Square Government Fund and the nature of the cash portfolio for the Ocean State Investment Pool meets the criteria for these investments to be presented as a cash equivalent for financial statement purposes.

**Ocean State Investment Pool** - The Ocean State Investment Pool (OSIP) Cash Portfolio is a portfolio of the Ocean State Investment Pool Trust, which is an investment pool established by the General Treasurer of the State of RI under Declaration of Trust, dated January 25, 2012 under the Rhode Island Local Government Investment Pool Act, RIGL § 35-10.2, as amended, for the purpose of investing funds of, and funds under custody of agencies, authorities, commissions, boards, municipalities, political subdivisions, and other public units of the State of Rhode Island. The Cash Portfolio, which began operations on March 6, 2012 is not registered with the Securities and Exchange Commission (SEC) as an investment company, OSIP is an unregistered pool organized under a trust authorized by Rhode Island state law. OSIP must conform to the Rhode Island general laws that authorize the pool, and its operation and management. OSIP is allowed to offer a stable \$1.00 NAV provided it is managed according to Rule 2a-7 and GASB 79. FIAM LLC is OSIP’s investment adviser and, as an SEC registered investment adviser, is subject to SEC oversight and must comply with the Advisers Act.

The OSIP is not rated and the weighted average maturity of investments held in the pool is not to exceed 60 days. Investments reported at the NAV are not subject to the fair value hierarchy described above. There are no participant withdrawal limitations. A copy of the annual report for the Ocean State Investment Pool can be obtained by writing to the Office of the General Treasurer, Finance Department, 50 Service Avenue, Warwick, RI 02886.

### **Goldman Sachs Financial Square Government Fund**

Goldman Sachs Financial Square Government Fund is a money market fund with an average maturity of 31 days. These investments are used as temporary cash management investments. The fair value of these money market funds reflects the NAV reported by the fund administrator which is a stable \$1.00 per unit. The underlying investments, which are short-term cash equivalent typed investments, are generally carried at amortized cost which approximates fair value. There are no withdrawal limitations for the money market funds. The monies invested in the Goldman Sachs Financial Square Government Fund held by the Trustee were rated Aaa-mf by Moody's Investor Service, Inc.

**Custodial credit risk** - Investment securities are exposed to custodial risk if the securities are uninsured, are not registered in the name of the government and are held by either: a) the counterparty or b) the counterparty's trust department or agency but not in the government's name. NBC does not have a formal investment policy related to custodial credit risk. NBC does not directly own any securities.

**Concentration of credit risk** - NBC's investment policy is not specific but states that investments shall be diversified to minimize the risk of loss that may occur due to concentration in a specific maturity, a specific issue, or a specific class of securities.

**Interest rate risk** - NBC's investment policy does not limit investment maturities as a means of limiting its exposure to fair value losses arising from interest rates. Money held by the Trustee under the Indenture must be invested in accordance with permitted investments as defined under the Trust Indenture, which mitigates interest rate exposure by limiting federal funds or bankers' acceptances to a maximum term of one year and requires Bond Insurer approval of Repurchase Agreements which exceed 30 days.

**Foreign currency risk** - Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment or a deposit. NBC has no deposits or investments subject to foreign currency risk.

### **INVESTMENTS – FIDUCIARY ACTIVITY NBC NON-UNION DEFINED BENEFIT PLAN - PENSION FUND**

#### **Investment Policy**

The Plan's asset investment policy is established and may be amended by the Investment Committee (IC) by a majority vote of its members. It is the policy of the IC to invest the assets in a prudent manner and establish an investment strategy following the concepts driven by modern portfolio theory, including risk, return and correlations among asset classes. The primary objective of the IC's investment policy is to preserve the actuarial soundness of the Plan by achieving a long-term return of at least the actuarial return rate and to prudently manage the inherent investment risks that are related to the achievement of this goal. The IC recognizes that the investment objective is long-term in nature, and that actual year-to-year returns achieved may be above or below the actuarially assumed rate of return. The IC has adopted asset allocation ranges and the adopted asset target allocation as of June 30, 2024 is as follows:

<b>Asset Class</b>	<b>Target Allocation</b>
Short-Term Bonds/Cash	10%
Large Cap US Equity	30%
Small/Mid Cap US Equity	10%
International Equity	15%
Intermediate to Long-Term Bonds	35%
<b>Total</b>	<b>100%</b>

On June 30, 2024, the Plan had the following investments:

<i>Investments</i>	<i>Fair Value</i>
Investment contract with insurance company:	
Separate Account Guaranteed Interest Contract (SAGIC)	\$ 2,275,705
Pooled separate account investments:	
Large Cap US Equity	11,192,094
Small/Mid Cap US Equity	3,857,206
International Equity	5,363,324
Intermediate to Long-Term Bonds	11,433,375
<b>Total Investments at Fair Value</b>	<b>\$ 34,121,704</b>

### **Custodial Credit Risk**

Custodial credit risk is the risk that in the event of a failure of the counterparty, the Plan will not be able to recover its investment or collateral securities that are in the possession of an outside party. The Plan does not have a formal investment policy related to custodial credit risk. As of June 30, 2024 the Plan had no investments subject to custodial credit risk.

### **Interest Rate Risk**

The Plan does not have a formal investment policy that limits the length of its investment maturities in order to manage the exposure to fair value losses arising from increasing interest rates. As of June 30, 2024, the Plan had the following investments subject to interest rate risk:

<i>Investment Type</i>	<i>Fair Value</i>	<i>Weighted Average Maturity/Duration (Years)</i>
Investment contract with insurance company:		
SAGIC	\$ 2,275,705	6.20
Pooled separate account investments:		
Fidelity Advisor Total Bond	6,555,122	8.80
Inflation Protected Securities (DFA)	1,635,899	7.37
Delaware Extended Duration Bond	1,608,328	23.16
Alliance Bernstein Global Bond Advisor	1,634,026	8.48
<b>Total Investments at Fair Value</b>	<b>\$ 13,709,080</b>	
<b>Portfolio weighted average maturity/duration</b>		<b>9.84</b>

### **Credit Risk**

The Plan does not have a formal investment policy that limits investment choices due to credit risk. Credit quality information for the Plan's investments subject to credit risk as of June 30, 2024 is as follows: MassMutual - Separate Account Guaranteed Interest Contract (SAGIC) rating of A+.

### **Concentration of Credit Risk**

The Plan does not have a formal investment policy that limits the amount that may be invested in a single issuer. Concentration of credit risk is the risk of loss attributed to the magnitude of an investment in a single issuer. Investments issued or explicitly guaranteed by the U.S. Government and investments in diversified mutual funds, external investment pools, and other pooled investments are excluded. As of June 30, 2024, the Plan had no assets subject to concentration of credit risk.

### **Fair Value Measurements**

The Plan categorizes its fair value measurements within the fair value hierarchy established by Generally Accepted Accounting Principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The Plan has the following recurring fair value measurements as of June 30, 2024.

- *SAGIC Investment Contract with insurance company* - The fair value is based on the SAGIC's market value account. The market value account is maintained at the fair value of the underlying assets and equals the number of units owned multiplied by unit value. The unit value includes reinvested dividend and interest income, realized gains and losses and unrealized gains and losses of the underlying assets. (Level 3 inputs)

The valuation methods for the Plan's investments in pooled separate accounts measured at the net asset value (NAV) per share or its equivalent are as follows:

- *Large, Mid and Small Cap US Equity Accounts* - are primarily invested in domestic equity funds. The fair values of the investments have been determined using the NAV equivalent per unit as determined by the insurance company using the closing price of the underlying funds from the applicable exchange, NYSE, NASDAQ, etc. The redemption frequency is daily and there are no withdrawal limitations for domestic equity accounts.
- *International Equity Accounts* - are primarily invested in international equity funds. The fair values of the investments have been determined using the NAV equivalent per unit as determined by the insurance company using the closing price of the underlying funds from the applicable exchange, NYSE, NASDAQ, etc. The redemption frequency is daily and there are no withdrawal limitations for international equity accounts.
- *Intermediate to Long Term Bond Accounts* - are primarily invested in domestic fixed income funds with some exposure to international fixed income funds. The fair values of the investments have been determined using the NAV equivalent per unit as determined by the insurance company using the closing price of the underlying funds from the applicable exchange, NYSE, NASDAQ, etc. The redemption frequency is daily and there are no withdrawal limitations for the bond accounts.

### **Concentrations**

The Plan's investment in the SAGIC is \$2.3 million or 6.67% of the Plan's fiduciary net position as of June 30, 2024.

### **Rate of Return**

For the year ended June 30, 2024 the annual money-weighted rate of return on Plan investments, net of investment expense, was 12.31%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the change amounts actually invested.

### 3 – CAPITAL ASSETS

The following is a summary of changes in capital assets for the year ended June 30, 2024:

<i>Capital Assets</i>	<i>June 30, 2023</i>	<i>Additions / Reclassifications</i>	<i>Retirements / Reclassifications</i>	<i>June 30, 2024</i>
<b>Non-depreciable assets</b>				
Land	\$ 16,673,533	\$ -	\$ 249,765	\$ 16,423,768
Construction in progress	652,812,819	151,391,450	22,932,012	781,272,257
<b>Total non-depreciable assets</b>	<b>669,486,352</b>	<b>151,391,450</b>	<b>23,181,777</b>	<b>797,696,025</b>
<b>Depreciable assets</b>				
Plant and equipment	114,465,453	4,292,663	583,731	118,174,386
Capital projects completed	1,004,343,368	22,932,012	-	1,027,275,380
Lease land	2,344,137	-	-	2,344,137
Subscription Assets	622,686	-	36,694	585,992
<b>Total depreciable assets</b>	<b>1,121,775,644</b>	<b>27,224,675</b>	<b>620,425</b>	<b>1,148,379,895</b>
<b>Less accumulated depreciation and amortization for:</b>				
Plant and equipment	(97,139,120)	(2,795,735)	(564,590)	(99,370,265)
Capital projects completed	(217,307,193)	(19,804,908)	-	(237,112,101)
Lease land	(234,413)	(117,208)	-	(351,621)
Subscription Assets	(213,786)	(218,296)	(36,694)	(395,388)
<b>Total accumulated depreciation and amortization</b>	<b>(314,894,512)</b>	<b>(22,936,147)</b>	<b>(601,284)</b>	<b>(337,229,374)</b>
<b>Total capital assets, net</b>	<b>\$1,476,367,484</b>	<b>\$ 155,679,978</b>	<b>\$ 23,200,918</b>	<b>\$1,608,846,546</b>

### 4 – CHANGES TO LONG-TERM LIABILITIES

Changes in NBC's long-term liabilities for the year ended June 30, 2024, are as follows:

<i>NBC Liabilities</i>	<i>Balance June 30, 2023</i>	<i>Additions</i>	<i>Reductions</i>	<i>Balance June 30, 2024</i>	<i>Amounts due within one year</i>
<b>Loans/Bonds Payable</b>					
Loans payable WIFIA	\$ 520,306,942	\$ 5,365,153	\$ -	\$ 525,672,095	\$ -
Loans payable RIIB	371,020,050	69,906,576	26,011,792	414,914,834	20,643,162
<b>Total loans payable</b>	<b>891,326,992</b>	<b>75,271,728</b>	<b>26,011,792</b>	<b>940,586,929</b>	<b>20,643,162</b>
<b>Bonds payable</b>					
Revenue Bonds	252,630,000	-	9,895,000	242,735,000	5,985,000
Unamortized bond premiums	320,995	-	152,282	168,713	-
<b>Total bonds payable</b>	<b>252,950,995</b>	<b>-</b>	<b>10,047,282</b>	<b>242,903,713</b>	<b>5,985,000</b>
<b>Total loans/bonds payable</b>	<b>1,144,277,987</b>	<b>75,271,728</b>	<b>36,059,074</b>	<b>1,183,490,642</b>	<b>26,628,162</b>
Compensated absences	7,718,485	695,949	297,614	8,116,820	151,257
ERSRI pension plan	15,659,853	-	841,555	14,818,298	-
Net OPEB liability	2,223,344	-	686,339	1,537,005	-
Lease liability, net	2,133,938	-	105,310	2,028,628	105,711
Subscriptions liability	383,420	-	205,973	177,447	177,447
Asset retirement obligation	450,000	-	-	450,000	-
<b>Total NBC's long-term liabilities</b>	<b>\$ 1,172,847,027</b>	<b>\$ 75,967,677</b>	<b>\$ 38,195,865</b>	<b>\$1,210,618,840</b>	<b>\$ 27,062,577</b>



## 5 – LONG TERM DEBT – RHODE ISLAND INFRASTRUCTURE BANK (RIIB) LOANS PAYABLE

Loans from the RIIB are represented by a revenue bond of NBC. NBC revenue bonds are backed by a gross revenue pledge of NBC’s revenues and other monies, securities, reserve deposits and funds senior to any other pledge, lien charge or encumbrance. RIIB loans typically are at a subsidized interest rate which is one-third off of NBC’s market rate and may include a principal forgiveness component. If the loan is part of a “pooled” RIIB bond, the interest rate subsidy may be suspended if other borrowers in the pool fail to make their debt service payments. In addition, NBC must spend a specific amount, as is set forth in the loan agreement, on “green” projects to qualify for green principal forgiveness.

In accordance with the Trust Indenture, RIIB loans are subject to certain covenants including a “rate covenant” requiring NBC to establish and maintain rates and charges adequate at all times, with other available funds, to provide revenues and other monies at least sufficient to pay for operating expenses, principal and interest, repairs and replacements, and funding of reserves. The Trust Indenture includes a “debt service coverage ratio” that requires that Net Revenues in each fiscal year equal at least one hundred twenty-five percent (125%) of the debt service requirement during such fiscal year with respect to all bonds outstanding, other than RIIB loans, as of the first day of such fiscal year and one hundred thirty-five percent (135%) of the Required Debt Service Fund Deposits for RIIB loans for such fiscal year (net of the RIIB interest rate subsidy). Failure to comply with this requirement shall not be considered an Event of Default as long as NBC has complied or is diligently proceeding to comply with the requirements for the adequacy of rates and charges.

Events of Default include failure to make principal or interest payments when due, defaults related to the performance or observance of any other of the covenants, agreements or conditions that have not been remedied within 30 days of written notice, certain court orders, or NBC’s inability to pay its debts. Upon notice of any Event of Default, all principal and accrued interest may be declared due and payable immediately.

NBC has nineteen RIIB loans outstanding as of June 30, 2024, each set to mature on September 1st of the indicated year as follows:

<i>RIIB Loans</i>	<i>Balance June 30, 2023</i>	<i>Additions</i>	<i>Reductions</i>	<i>Balance June 30, 2024</i>	<i>Amounts due within one year</i>
2003 Series, \$40,000,000 issued November 13, 2003, with interest at 1.849%, maturing 2024	\$ 4,741,000	\$ -	\$ 4,741,000	\$ -	\$ -
2004 Series B, \$40,000,000 issued December 30, 2004, with interest at 1.904%, maturing 2024	3,608,000	-	2,342,000	1,266,000	1,266,000
2005 Series B, \$30,000,000 issued December 15, 2005, with interest at 1.897%, maturing 2025	5,268,000	-	1,720,000	3,548,000	1,755,000
2006 Series A, \$30,000,000 issued December 21, 2006, with interest at 1.802%, maturing 2026	6,879,000	-	1,672,000	5,207,000	1,703,000
2007 Series B, \$25,000,000 issued December 13, 2007, with interest at 2.030%, maturing 2028	9,288,000	-	1,469,000	7,819,000	1,500,000
2009 Series A, \$55,000,000 issued October 6, 2009, with principal forgiveness of \$8,302,114, interest at 1.377%, maturing 2030	25,771,288	-	2,893,569	22,877,719	2,978,476
2010 Series A, \$2,000,000 issued February 12, 2010, with principal forgiveness of \$301,895, interest at 1.022%, maturing 2029	711,505	-	91,697	619,808	95,094
2010 Series B, \$20,000,000 issued June 24, 2010, with interest at 3.163%, maturing 2030	9,374,000	-	1,041,000	8,333,000	1,074,000

<b>RIIB Loans</b>	<b>Balance June 30, 2023</b>	<b>Additions</b>	<b>Reductions</b>	<b>Balance June 30, 2024</b>	<b>Amounts due within one year</b>
2011 Series A, \$30,000,000 issued March 29, 2011, with principal forgiveness of \$1,845,345, interest at 2.759%, maturing 2031	\$ 14,770,871	\$ -	\$ 1,417,118	\$ 13,353,753	\$ 1,464,981
2012 Series A, \$25,750,000 issued June 28, 2012, with principal forgiveness of \$354,202, interest at 2.588%, maturing 2032	14,153,908	-	1,244,102	12,909,806	1,276,685
2013 Series B, \$25,000,000 issued June 6, 2013, with principal forgiveness of \$80,966, interest at 2.592%, maturing 2033	15,012,279	-	1,191,113	13,821,166	1,218,042
2014 Series A, \$45,000,000 issued March 6, 2014, with interest at 2.967%, maturing 2034	29,550,000	-	2,088,000	27,462,000	2,140,000
2015 Series B, \$41,753,500 issued July 30, 2015, with principal forgiveness of \$512,070, interest at 3.049%, maturing 2044	34,824,042	-	1,135,907	33,688,135	1,161,284
2016 Series A, \$23,000,000 issued June 2, 2016, with interest at 2.467%, maturing 2037	18,052,000	-	1,030,000	17,022,000	1,047,000
2019 Series A, \$35,000,000 issued April 4, 2019, with interest at 2.300%, maturing 2039	29,673,257	-	1,486,286	28,186,971	1,509,600
2019 Series B, \$10,000,000 issued April 4, 2019, with interest at 1.910%, maturing 2039	8,687,000	-	449,000	8,238,000	454,000
2021 Series A, \$45,000,000 issued November 16, 2021, with principal forgiveness of \$1,000,000, interest at 1.803%, maturing 2038	43,894,400	105,600	-	44,000,000	-
2023 Series A, \$52,404,510 issued June 13, 2023, with principal forgiveness of \$3,238,500, interest at 3.305%, maturing 2053	49,166,010	-	-	49,166,010	-
2023 Series B, \$47,595,490 issued June 13, 2023, with interest at 3.303%, maturing 2053	47,595,490	-	-	47,595,490	-
2024 Series A, \$75,000,000 issued May 23, 2024, with principal forgiveness of \$5,199,024, interest at 2.563%, maturing 2053	-	69,800,976	-	69,800,976	-
<b>Total RIIB loans payable from direct borrowings</b>	<b>371,020,050</b>	<b>69,906,576</b>	<b>26,011,792</b>	<b>414,914,834</b>	<b>20,643,162</b>
Less current portion	(23,614,795)	-	-	(20,643,162)	-
<b>Net RIIB loans payable from direct borrowings</b>	<b>\$347,405,256</b>	<b>\$69,906,576</b>	<b>\$ 26,011,792</b>	<b>\$ 394,271,672</b>	<b>\$ 20,643,162</b>

RIIB pays all invoices certified by NBC, either directly to the contractors or through reimbursement to NBC for costs incurred on projects funded by RIIB bonds. As of June 30, 2024, loans payable of \$414,914,834 are reported on the Statement of Net Position. NBC is obligated for the total loan amount once the loan has been executed.

Debt principal and interest maturities of loans payable for future years as of June 30, 2024 are as follows:

<i>Fiscal Year Ending June 30,</i>	<b>RIIB Loans from Direct Borrowings</b>		
	<i>Principal</i>	<i>Interest</i>	<i>Total</i>
2025	\$ 20,643,162	\$ 9,972,409	\$ 30,615,571
2026	19,854,786	10,667,392	30,522,178
2027	18,528,178	10,232,156	28,760,334
2028	17,223,611	9,779,947	27,003,558
2029	19,711,341	9,266,235	28,977,576
2030-2034	84,143,818	39,528,159	123,671,978
2035-2039	118,810,696	27,706,484	146,517,180
2040-2044	12,639,086	18,269,639	30,908,724
2045-2049	36,858,993	15,332,802	52,191,795
2050-2054	66,501,163	5,673,941	72,175,105
<b>Total</b>	<b>\$ 414,914,834</b>	<b>\$ 156,429,165</b>	<b>\$ 571,343,999</b>

## 6 – LONG-TERM DEBT - REVENUE BONDS

The long-term debt - revenue bonds provided through public sale or direct placement as of June 30, 2024, consists of the following:

<i>Revenue Bonds</i>	<i>Balance June 30, 2023</i>	<i>Additions</i>	<i>Reductions</i>	<i>Balance June 30, 2024</i>	<i>Amounts due within one year</i>
2008 Series A Refunding Bonds, \$66,360,000 issued on July 17, 2008, with interest at 2.290%, maturing in 2034	\$ 55,465,000	\$ -	\$ 2,500,000	\$ 52,965,000	\$ 3,500,000
2013 Series C, \$34,970,000 issued on December 12, 2013, with interest at 4.133%. Partially refunded in 2020, and redeemed in full in 2024	4,950,000	-	4,950,000	-	-
2015 Series A Refunding Bonds, \$40,085,000 issued on May 5, 2015, with interest at 3.798%, maturing in 2028. Partially refunded in 2020	3,215,000	-	-	3,215,000	-
2020 Series A Refunding (federally taxable) Bonds, \$196,360,000 issued on March 19, 2020, with interest at 2.516%, maturing in 2043	189,000,000	-	2,445,000	186,555,000	2,485,000
Unamortized bond premiums	320,995	-	152,282	168,713	-
<b>Total long-term debt - revenue bonds</b>	<b>252,630,000</b>	<b>-</b>	<b>9,895,000</b>	<b>242,735,000</b>	<b>5,985,000</b>
Less current portion	(7,730,000)	-	-	(5,985,000)	-
<b>Long-term debt - revenue bonds</b>	<b>\$ 245,220,995</b>	<b>\$ -</b>	<b>\$10,047,282</b>	<b>\$ 236,918,713</b>	<b>\$ 5,985,000</b>

Principal and interest maturities of revenue bonds for future years as of June 30, 2024 are as follows:

<i>Fiscal Year Ending June 30,</i>	<i>Revenue Bonds</i>		
	<i>Principal</i>	<i>Interest</i>	<i>Total</i>
2025	\$ 5,985,000	\$ 5,676,238	\$ 11,661,238
2026	12,140,000	5,504,339	17,644,339
2027	13,570,000	5,260,382	18,830,382
2028	15,355,000	5,007,558	20,362,558
2029	15,670,000	4,596,142	20,266,142
2030-2034	88,680,000	17,533,036	106,213,036
2035-2039	52,290,000	8,613,326	60,903,326
2040-2044	39,045,000	2,913,864	41,958,864
Total	\$ 242,735,000	\$ 55,104,884	\$ 297,839,885

Total principal of \$242,735,000 plus premiums of \$168,713 to be amortized as of June 30, 2024 equals total long-term debt - revenue bonds of \$242,903,713. Some of the above bonds are subject to federal arbitrage regulations. Based on current calculations, NBC does not anticipate a material arbitrage liability, if any.

In prior years, the NBC defeased certain revenue bonds by placing the proceeds of the refunding bonds in an irrevocable trust to provide for all future debt service payments on the old debt. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the NBC's financial statements.

## 7 – LONG-TERM DEBT - WATER INFRASTRUCTURE FINANCE AND INNOVATION ACT (WIFIA) LOANS PAYABLE

The NBC has three WIFIA loans outstanding with the US Environmental Protection Agency (USEPA) which are classified as loans from direct borrowings at June 30, 2024 as follows:

<i>WIFIA Loans</i>	<i>Balance June 30, 2023</i>	<i>Additions</i>	<i>Reductions</i>	<i>Balance June 30, 2024</i>	<i>Amounts due within one year</i>
2020 Series B, \$268,710,610 issued on August 27, 2019 with a rate reset on October 26, 2020, at a rate of 1.42% and maturing September 1, 2046	\$ 273,606,878	\$ 3,899,140	\$ -	\$ 277,506,018	\$ -
2020 Series C, \$190,633,824 issued on October 26, 2020, at a rate of 1.60% and maturing September 1, 2059	191,170,212	1,373,555	-	192,543,767	-
2022 Series A, \$55,499,228 issued on July 25, 2022, at a rate of 3.12% and maturing September 1, 2061	55,529,852	92,457	-	55,622,309	-
<b>Total WIFIA loans payable from direct borrowings</b>	<b>520,306,942</b>	<b>5,365,153</b>	<b>-</b>	<b>525,672,095</b>	<b>-</b>
Less current portion	-	-	-	-	-
<b>Net long-term WIFIA loans payable from direct borrowings</b>	<b>\$ 520,306,942</b>	<b>\$ 5,365,153</b>	<b>\$ -</b>	<b>\$ 525,672,095</b>	<b>\$ -</b>

The 2020 Series B WIFIA loan was used to fund eligible costs of the CSO Phase III A Facilities. The 2020 Series C WIFIA loan may be used to fund eligible costs of the CSO Phase III A Facilities, the Bucklin Point Resiliency Improvements, and other related costs. The 2022 Series A WIFIA loan may be used for funding eligible costs of Field's Point Resiliency Improvements Project. Projects that receive WIFIA credit

assistance must comply with all relevant federal laws and regulations. The total federal assistance for any eligible project under the WIFIA program may not exceed 80% of total project costs. The maximum amount of the WIFIA loan is 49% of the reasonably expected eligible project costs. The WIFIA loan is payable solely from revenues pledged by NBC pursuant to its Trust Indenture and is equally and ratably secured on a parity with NBC's other long-term debt obligations issued under the Indenture.

NBC must satisfy certain conditions precedent as set forth in the WIFIA loan documentation prior to any disbursement of the WIFIA loan and submit a certified requisition to the USEPA. NBC may request one disbursement per month and, subject to review and approval of the requisition by the USEPA, the requisitioned amount will be deposited by the USEPA into NBC's account within 15 calendar days of the receipt of the request.

Interest on funds drawn on the WIFIA loan accrues subsequent to each loan disbursement and is added to the principal amount of the WIFIA loan. WIFIA loan repayments may be deferred up to five years following substantial project completion. A receivable of \$117,661,184 is reported on the Statement of Net Position for that portion of the loans which have not been drawn down as of June 30, 2024. NBC may prepay the WIFIA loan in whole or in part in accordance with the loan agreement; however, it may not be repaid using federal funds.

Debt principal and interest maturities of WIFIA loans payable for future years as of June 30, 2024 are as follows:

<i>Fiscal Year Ending</i> <i>June 30,</i>	<b>WIFIA loans from Direct Borrowings</b>		
	<i>Principal</i>	<i>Interest</i>	<i>Total</i>
2025	\$ -	\$ -	\$ -
2026	-	-	-
2027	-	-	-
2028	-	-	-
2029	-	-	-
2030-2033	-	20,984,236	20,984,236
2034-2039	6,952,789	43,355,729	50,308,518
2040-2044	145,839,465	38,378,569	184,218,034
2045-2049	150,670,285	24,614,208	175,284,493
2050-2054	70,012,896	18,127,360	88,140,256
2055-2059	111,664,356	9,121,675	120,786,031
2060-2062	40,532,304	1,094,277	41,626,581
Total	\$ 525,672,095	\$ 155,676,054	\$ 681,348,149

## **8 – LEASE LIABILITY**

NBC is leasing two plots of land (plot 315 lot 61: plot 315 Lots 88 and 86.1) in Coventry, RI. NBC has constructed, operates, and maintains two 1.5 MW wind turbines on these parcels. The leases were entered into on July 14, 2016. The term of these two leases are an initial 25 years with renewal terms for up to three successive periods of five years each. The rental expense was \$4,500 at the commencement of the two leases. There is a rent increase of 5% every five years thereafter during the term of the lease. NBC reported an asset lease land in the amount of \$2,344,137 and related accumulated amortization of \$351,621 in the Statement of Financial Position at June 30, 2024. The lease liability at June 30, 2024 was \$2,028,628 and the interest expense incurred in FY 2024 relating to the leases was \$8,090.

<i>Lease Liability</i>				
<i>June 30, 2023</i>	<i>Additions</i>	<i>Reductions</i>	<i>June 30, 2024</i>	<i>Amounts due within one year</i>
\$ 2,133,938	\$ -	\$ 105,310	\$ 2,028,628	\$ 105,711

Lease principal and interest maturities as of June 30, 2024 are the following:

<i>Fiscal Year Ending</i>	<i>Lease Liability</i>		
	<i>Principal</i>	<i>Interest</i>	<i>Total</i>
<i>June 30,</i>			
2025	\$ 105,711	\$ 7,689	\$ 113,400
2026	106,118	7,282	113,400
2027	111,859	7,211	119,070
2028	112,294	6,769	119,063
2029	112,744	6,320	119,064
2030-2034	587,923	25,255	613,178
2035-2039	630,735	13,076	643,811
2040-2041	261,243	1,268	262,511
Total	\$ 2,028,628	\$ 74,870	\$ 2,103,497

At the conclusion of these two leases, it is NBC's responsibility to decommission the two wind turbines in conformance with the Land Lease agreement. Therefore, based on the requirement of GASB Statement No. 83 Asset Retirement Obligations (AROs), NBC recognized a liability ARO and deferred outflow of resources of \$450,000 which will be amortized over estimated remaining useful life of the wind turbines, which is 20 years. The measurement of the ARO is based on the best estimate approach of the current value expected to be incurred to decommission the wind turbines.

## 9 – SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS (SBITAs)

NBC reported three SBITAs for the FY ended June 30, 2024:

- DLT Solutions which is a multi-year contract from January 1, 2023 through December 31, 2025. The contract was paid in full during FY 2023.
- Dell Microsoft which is a multi-year contract from December 1, 2022 through November 30, 2025.
- Insight Software is a multi-year contract from December 28, 2021 to June 30, 2025.

NBC reported a subscription asset in the amount of \$585,992 with related accumulated amortization of \$395,388 in the Statement of Financial Position as of June 30, 2024. The subscription liability as of June 30, 2024 was \$177,447 and the interest expense incurred in FY 2024 relating to the subscriptions was \$10,428.

	<b>FY 2025</b>	
	<i>Principal</i>	<i>Interest</i>
Dell Microsoft	\$ 163,177	\$ 4,630
Insight Software	14,270	655
	\$ 177,447	\$ 5,285

## 10 – NET POSITION

NBC's net position is presented in the following three categories:

### ***Net investment in capital assets***

Net investment in capital assets reflects the portion of net position associated with non-liquid capital assets, less outstanding capital asset related debt.

### ***Restricted***

This category represents external restrictions imposed by creditors, grantors, contributors, or laws and regulations of other governments and restrictions imposed by law through constitutional provisions or enabling legislation. The following cash and cash equivalents are included in restricted net position.

Restricted Environmental Enforcement Fund - Chapter 46-25-38.1 of the RIGL established a restricted environmental enforcement fund. The fund consists of sums recovered by administrative or civil enforcement action and may be used as outlined in Chapter 46-25-38.1. NBC has restricted net position equal to the balance of funds in the environmental enforcement restricted cash and cash equivalents fund of \$58,620.

Restricted Operating Reserve for Revenue Stability Fund - The PUC authorized NBC to establish an operating reserve for revenue stability fund in the Order from Docket 3905. NBC has restricted net position equal to the balance of the operating reserve for revenue stability cash and cash equivalents account in the amount of \$4,519,324.

Restricted Operating and Maintenance Reserve Fund - The PUC authorized NBC to establish an operating and maintenance reserve fund in the Order from Docket 22-47-WW. NBC has restricted net position equal to the balance of the operating and maintenance reserve fund cash and cash equivalents account in the amount of \$2,008,588.

Restricted Bond Covenants - Based on a review of the Trust Indenture bond covenants, it was determined that the Revenue Fund cash accounts, Operations and Maintenance Fund cash accounts, and the Debt Service Fund cash accounts are restricted. Therefore, NBC has restricted net position for bond covenants in the amount of \$60,354,510.

Restricted Operating Capital - In accordance with the Trust Indenture, the Operating Capital Accounts in the Project Fund are restricted for capital expenditures. NBC has established restricted net position for the Operating Capital cash accounts in the amount \$2,686,863.

Restricted Net Pension Asset - Non-Union Defined Benefit Plan - Based on GASB 34 it was determined that a net pension asset results in a restricted net position. NBC has established restricted net position for the restricted net pension asset in the amount of \$6,281,566.

### ***Unrestricted***

This category represents the residual amount of net position not included in the net investment in capital assets or the restricted categories highlighted above.

## 11 – UNION PENSION PLANS

### Employees' Retirement System of the State of Rhode Island (ERSRI) Defined Benefit Plan

**Plan description** - All NBC eligible full-time union employees participate in a cost-sharing multiple-employer defined benefit pension plan - the Employees' Retirement System Plan - administered by the Employees' Retirement System of the State of Rhode Island (the "System"). Under a cost-sharing plan, pension obligations for employees of all employers are pooled, and plan assets are available to pay the benefits of the employees of any participating employer providing pension benefits through the plan, regardless of the status of the employers' payment of its pension obligation to the plan. The plan provides retirement, disability benefits and death benefits to plan members and beneficiaries.

The ERSRI issues a publicly available financial report that includes financial statements and required supplementary information for the plans. The report may be obtained at [www.ersri.org](http://www.ersri.org).

**Benefit provisions** - The level of benefits provided to participants is established by Chapter 36-10 of the General Laws, which is subject to amendment by the General Assembly. Member benefit provisions vary based on service credits accumulated at dates specified in various amendments to the General Laws outlining minimum retirement age, benefit accrual rates and maximum benefit provisions. In general, members accumulate service credits for each year of service subject to maximum benefit accruals of 80% or 75%. For those hired after June 30, 2012, the benefit accrual rate is 1% per year with a maximum benefit accrual of 40%. For members retiring after July 1, 2024, retiree benefit amounts are based on the average highest three consecutive years of compensation. Members eligible to retire at September 30, 2009 may retire with 10 years of service at age 60 or after 28 years of service at any age. The retirement eligibility age increases proportionately for other members reflecting years of service and other factors until it aligns with the Social Security Normal Retirement Age, which applies to any member with less than 5 years of service as of July 1, 2012. Members are vested after 5 years of service.

The plan provides for survivor's benefits for service-connected death and certain lump sum death benefits. Joint and survivor benefit provision options are available to members.

Cost of living adjustments are provided to retirees based on statutory provisions (Section 36-10-35 of the Rhode Island General Laws). For members and/or beneficiaries of members who retired on or before June 30, 2012, cost of living adjustments are computed annually. For members retiring on or after July 1, 2012, twenty-five percent (or 1/4th) of the cost of living adjustment is computed annually until the plan reaches a 75% funded status. The full benefit adjustment is reinstated for all members upon the plan reaching the 75% funded status.

The plan also provides nonservice-connected disability benefits after 5 years of service and service-connected disability benefits with no minimum service requirement.

**Contributions** - The funding policy, as set forth in the General Laws, section 36-10-2, provides for actuarially determined periodic contributions to the plan. For FY 2024, NBC employees, with less than 20 years of service as of July 1, 2012, were required to contribute 3.75% of their annual covered salary. Employees with more than 20 years of service as of July 1, 2012, were required to contribute 11% of their annual covered salary. NBC is required to contribute at an actuarially determined rate of 28.97% of annual covered payroll for the fiscal year ended June 30, 2024. NBC contributed \$1,812,076, \$1,750,757, and



\$1,731,347 for the fiscal years ended June 30, 2024, 2023, and 2022 respectively, equal to 100% of the required contributions for each year.

**Pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions** - On June 30, 2024, NBC reported a liability of \$14,818,298 for its proportionate share of the net pension liability related to its participation in ERSRI. The net pension liability was measured as of June 30, 2023, the measurement date, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2022, rolled forward to June 30, 2023 measurement date. NBC's proportion of the net pension liability was based on its share of contributions to the ERSRI for FY 2023 relative to the total contributions of all participating employers for that fiscal year. On the June 30, 2023, measurement date, NBC's proportion was 0.76958977%.

For the year ended June 30, 2024, NBC recognized pension expense of \$767,579. On June 30, 2024, NBC reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Changes in assumptions	\$ -	\$ 102,434
Difference between expected and actual experience	354,008	4,368
Net difference between projected and actual investment earnings	-	121,101
Changes in proportion and differences between employer contributions and proportionate share of contributions	406,373	1,111,813
Contributions subsequent to measurement date	1,812,076	-
<b>Total deferred outflows and deferred inflows of resources</b>	<b>\$ 2,572,457</b>	<b>\$ 1,339,716</b>

NBC's contributions of \$1,812,076 are reported as deferred outflows of resources related to pensions resulting from the NBC's contribution in FY 2024 subsequent to the measurement date and will be recognized as a reduction of the net pension liability in the subsequent period. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in the pension expense as follows:

<b>Fiscal Year Ending June 30,</b>	<b>Net Deferred Outflows (Inflows) of Resources</b>
2025	\$ (448,027)
2026	(341,981)
2027	264,156
2028	(53,483)
2029	-
Thereafter	-
Total	<b>\$ (579,335)</b>

**Actuarial methods and assumptions** - The total pension liability was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Cost Method	Entry Age Normal - Individual Entry Age Actuarial Cost Methodology
Amortization Method	Level Percent of Payroll - Closed
Inflation	2.50%
Salary Increases	3.25% to 7.25%
Investment Rate of Return	7.00%

Mortality - Variants of the PUB (10) Tables for Healthy and Disabled Retirees, projected with Scale Ultimate MP16.

The actuarial assumptions used in the June 30, 2022 valuation rolled forward to June 30, 2023 and the calculation of the total pension liability at June 30, 2023 were based on the 2023 Actuarial Experience Investigation Study for the six-year period ended June 30, 2022 as approved by the System's Board on May 17, 2023.

The long-term expected rate of return best-estimate on pension plan investments was determined by the actuary using a building-block method. The actuary started by calculating best-estimate future expected real rates of return (expected returns net of pension plan investment expense and inflation) for each major asset class, based on collective summary of capital market expectations from 42 sources.

The June 30, 2023 expected arithmetic returns over the long term (20 years) by asset class are summarized in the following table:

Asset Class	Long-Term Target Asset Allocation	Long-Term Expected Arithmetic Real Rate of Return
<b>GROWTH</b>		
<b>Global Equity</b>		
US Equity	25.10%	6.46%
International Developed Equity	10.70%	6.91%
Emerging Markets Equity	4.20%	8.92%
<b>Sub-total</b>	<b>40.00%</b>	
<b>Private Growth</b>		
Private Equity	12.50%	10.30%
Non-Core Real Estate	2.50%	5.01%
<b>Sub-total</b>	<b>15.00%</b>	
<b>INCOME</b>		
Equity Options	2.00%	6.20%
Liquid Credit	5.00%	4.56%
Private Credit	3.00%	4.56%
Collateralized Loan Obligations (CLO)	2.00%	4.56%
<b>Sub-total</b>	<b>12.00%</b>	
<b>STABILITY</b>		
<b>Crisis Protection Class</b>		
Treasury Duration	5.00%	0.76%
Systematic Trend	5.00%	4.07%
<b>Sub-total</b>	<b>10.00%</b>	
<b>Inflation Protection</b>		
Core Real Estate	4.00%	5.01%
Private Infrastructure	4.00%	5.91%
<b>Sub-total</b>	<b>8.00%</b>	
<b>Volatility Protection</b>		
IG Corp Credit	3.25%	2.46%
Securitized Credit	3.25%	2.46%
Absolute Return	6.50%	4.07%
Cash	2.00%	0.76%
<b>Sub-total</b>	<b>15.00%</b>	
<b>Total</b>	<b>100.00%</b>	

These return assumptions are then weighted by the target asset allocation percentage, factoring in correlation effects, to develop the overall long-term expected rate of return best-estimate on an arithmetic basis.

**Discount rate** - The discount rate used to measure the total pension liability was 7.0%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from the employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, and the projection of cash flows as of each fiscal year ending, the pension plan’s fiduciary net position and future contributions were projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

**Sensitivity of the net pension liability (asset) to changes in the discount rate** - The following presents the net pension liability calculated using the discount rate of 7.0% as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate.

<b>Net Pension Liability</b>		
<b>1% Decrease (6.0% Discount Rate)</b>	<b>Current (7.0% Discount Rate)</b>	<b>1% Increase (8.0% Discount Rate)</b>
\$ 18,520,268	\$ 14,818,298	\$ 11,454,631

**Pension plan fiduciary net position** - As noted earlier, ERSRI issues a publicly available financial report that includes financial statements and required supplementary information for the plans. This report may be obtained at [www.ersri.org](http://www.ersri.org). This report contains detailed information about the pension plan’s fiduciary net position.

**Pension benefit changes subsequent to the 2023 measurement date** - The State’s fiscal year 2025 Appropriation Act enacted the following ERS retirement benefit changes:

- 1.) The Final Average Salary (FAS) Formula for ERS members changed from the average highest five consecutive years of compensation to the average highest three consecutive years of compensation for employees with retirement dates on or after July 1, 2024.
- 2.) The full Cost of Living Adjustments (COLAs) for retired ERS members who retired on or before June 30, 2012 was provided rather than the 25% of the COLA calculation. Additionally, the minimum funded requirement for COLA restoration is reduced from 80% to 75%, effective July 1, 2024, for members retiring on or after July 1, 2012.

### **ERSRI Defined Contribution Plan**

**Plan description** - Certain employees participating in the defined benefit plan (those with less than 20 years of service as of July 1, 2012), as described above, also participate in a defined contribution plan of the Employees' Retirement System as authorized by General Law Chapter 36-10.3. The defined contribution plan is established under IRS section 401(a) and is administered by TIAA-CREF. The Retirement Board is the plan administrator and plan trustee. The employees may choose among various investment options available to plan participants. The State Investment Commission is responsible for

implementing the investment policy of the plan and selecting the investment options available to members.

**Plan contributions** - Certain employees (those with less than 20 years of service as of July 1, 2012) contribute 5% of their annual covered salary and employers contribute at the following percentages of annual covered salary for these employees based on their years of service as of July 1, 2012:

<b>Years of Service as of July 1, 2012</b>	<b>Employer Contribution Rate</b>
15-20 Years	1.50%
10-15 Years	1.25%
0-10 Years	1.00%

Employee contributions are immediately vested while employer contributions are vested after three years of contributory service. Contributions required under the plan by both the employee and employer are established by the General Laws of the State of Rhode Island, which are subject to amendment by the General Assembly.

NBC contributed and recognized a pension expense of \$57,826 for the fiscal year ended June 30, 2024 equal to 100% of the required contributions for the fiscal year.

**Plan vesting and contribution forfeiture provisions** - The total amount contributed by the member, including associated investment gains and losses, shall immediately vest in the member's account and is non-forfeitable. The total amount contributed by the employer, including associated investment gains and losses, vests with the member and is non-forfeitable upon completion of three years of contributory service. Non-vested employer contributions are forfeited upon termination of employment. Such forfeitures can be used by employers to offset future remittances to the plan.

**Retirement benefits** - Benefits may be paid to a member after severance from employment, death, plan termination, or upon a deemed severance from employment for participants performing qualified military service. At a minimum, retirement benefits must begin no later than April 1st of the calendar year following the year in which the member attains age 70½ or terminates employment, if later.

The ERSRI issues a publicly available financial report that includes financial statements and required supplementary information for plans administered by the system. The report may be obtained at [www.ersri.org](http://www.ersri.org).

## **12 – NON-UNION PENSION PLANS**

### **Non-Union Defined Contribution Plan**

NBC's Board approved a resolution at the regular business meeting on May 15, 2002, adopting the Non-Union Defined Contribution Plan, which is a profit-sharing plan for its non-union employees pursuant to 401(a) of the Internal Revenue Code. The profit-sharing plan is a defined contribution, single employer pension plan. As of June 30, 2024, there were 122 active participants.

Contributions are discretionary and established annually and may be amended by the Board. NBC's contribution to the profit-sharing plan for the year ended June 30, 2024 amounted to \$639,649, representing a contribution rate of 5% of eligible employee compensation for the year ended June 30,

2024. Employees voluntary contributions to the profit-sharing plan on an after-tax basis were \$3,480. Non-union employees are eligible to participate in the profit-sharing plan if they have completed one year of service and are at least 21 years of age. These provisions were adopted and may be amended by the Board.

NBC funds the annual profit-sharing plan contribution biweekly based on each eligible employee's biweekly compensation. The plan is administered by a third-party administrator and Great-West Life and Annuity Insurance Company is the Plan's trustee. NBC's payroll for employees covered by the profit-sharing plan was \$12,792,980 for the year ended June 30, 2024. The total payroll for the year ended June 30, 2024 amounted to \$21,302,053.

### **NBC Non-Union Defined Benefit Plan (Fiduciary Pension Fund)**

#### **Plan description**

**Organization** - The NBC's Board of Commissioners (Board) approved a resolution at the business meeting on December 20, 2004, adopting a defined benefit plan for its non-union employees effective February 1, 2005, pursuant to 401(a) of the Internal Revenue Code. The Plan is a single-employer, defined benefit pension plan. The Plan year begins January 1 and ends December 31, with the initial Plan year ending December 31, 2005. The Plan was most recently amended effective July 27, 2023.

Plan benefits and other provisions are established by the Plan document. Any changes to the Plan must be approved by the Board.

The Plan is a component unit of the Narragansett Bay Commission and is reported as a Fiduciary Activity in its financial statements.

**Plan administration** - The Plan is administered by NBC staff and a third-party administrator, The Angell Pension Group, Inc. An Investment Committee (IC) provides overall guidance to the Plan. The IC meets quarterly and works with NBC's investment advisor Strategic Retirement Partners, LLC, a fiduciary to the Plan, to select investments and review asset allocations and performance. The Plan assets are invested under a group annuity contract which as of October 28, 2022, was assigned by Empower to Great-West Life and Annuity Insurance Company, which operates primarily as Empower Retirement (Empower). Certain administrative services are also provided by Empower.

**Plan membership** - All non-seasonal, non-union employees scheduled to work more than 20 hours per week are eligible to participate in the plan after the completion of one year of service and attaining age 21. Effective as of January 1, 2007, the Plan was amended such that 1,000 hours of service were added to the definitions of both "Period of Service" and "Period of Participation."

As of June 30, 2024, Plan membership consisted of the following:

Inactive Plan members or beneficiaries currently receiving benefits	52
Inactive Plan members entitled to but not yet receiving benefits	62
Active Plan members	122
Total Plan members	236

**Contributions** - NBC's policy is to fund 100% of the actuarially determined contribution or a total of up to 10% of budgeted non-union salaries (determined by the total budgeted for non-union retirement less the 5% employer contribution to the 401(a) Non-Union Defined Contribution Plan) whichever is greater. Additional NBC contributions may be made to the Plan after fiscal year end if it is determined to be in the best interest of the Plan, there are unspent budget funds, and the action does not impair NBC from meeting its debt service coverage requirements. The actuarially determined contribution is calculated as the normal cost plus an amortization of the initial accrued liability. Changes in plan provisions and actuarial assumptions give rise to changes in the unfunded liability. Participants must make mandatory contributions of 5% of compensation, as defined in the Plan, until termination of service.

The annual required NBC contribution for the fiscal year ending June 30, 2024 was \$0. The contributions made to the plan for the fiscal year ended June 30, 2024 were \$1,460,189 which consists of employer contributions of \$900,638 and employee contributions of \$559,551.

**Vesting** - Plan participants are eligible for their Plan benefit after terminating employment with vested rights. Vesting in a participant's accrued benefit is based on years of service in accordance with the following schedule:

<i>Years of Service</i>	<i>Percentage Vested</i>
Less than 7 Years	0%
7 years and thereafter	100%

Notwithstanding the foregoing, a participant becomes 100% vested upon normal retirement age, death, disability, or attainment of early retirement age.

Participants are vested immediately in their mandatory employee contributions. If a participant terminates employment for reasons other than retirement, death, or disability prior to the completion of 7 years of service, the participant is entitled to a refund of the mandatory employee contributions without interest.

**Benefits provided** - Distributions are subject to the applicable provisions of the Plan document. The monthly retirement benefit is based on 1% of average annual compensation for each year of credited service up to a maximum of 30 years. Average annual compensation is the average of the annual compensation over 3 consecutive years in the final 10 years that results in the highest average.

**Normal Retirement** - The monthly retirement benefit is based on 1% of average annual compensation multiplied by total years of service limited to 30 years. Participants are eligible to receive monthly pension benefits beginning at normal retirement age. Normal retirement age is the later of the date a participant reaches age 65 or the fifth anniversary of participation.

**Early Retirement** - Participants are eligible for reduced amount of their accrued benefit at their early retirement age. Early retirement age is the later of: (1) a participant attaining age 62 or, (2) The date a participant reaches the later of 20 years of credited service or the fifth anniversary of participation. The early retirement benefit is reduced by 6.67% for each year that a participants early retirement date precedes their normal retirement age.

*Late Retirement* - Benefits to participants who remain employed after their normal retirement date commence upon termination. The later retirement benefit accrual is the greater of the benefit earned under the benefit formula or an actuarial adjustment required for the commencement of benefit payments after reaching normal retirement age.

*Death Benefit* - If retirement benefit payments have not begun at the time of a participant's death, the death benefit is the greater of 50% joint and survivor benefit or the participant's mandatory contributions. A lump sum distribution is allowed if the present value of the death benefit is less than \$10,000.

*Total and Permanent Disability* - Benefit payments are deferred until normal or early retirement date.

*Cash Out* - If the vested amount of the present value of the accrued benefit exceeds \$1,000 but is less than \$5,000 and the participant does not timely return distribution forms, the value of the vested accrued benefit may be transferred to an IRA in the participant's name, unless the distribution is after the later of normal retirement age or 62.

**Net pension liability (asset)**

The components of the net pension liability (asset) on June 30, 2024 (the measurement date) were as follows:

Total pension liability	\$ 27,840,138
Plan fiduciary net position	<u>(34,121,704)</u>
Net pension liability (asset)	<u>\$ (6,281,566)</u>
Pension Expense	
of the total pension liability	<u>122.56%</u>

**Changes in Net Pension Liability (Asset)**

	<i>Total Pension Liability</i>	<i>Plan Fiduciary Net Position</i>	<i>Net Pension Liability (Asset)</i>
<b>Balance as of July 1, 2023</b>	\$ 26,308,817	\$ 30,023,707	\$ (3,714,890)
<b>Changes for the year:</b>			
Service cost	508,615	-	508,615
Interest on total pension liability	1,561,551	-	1,561,551
Differences between expected and actual experience	522,161	-	522,161
Change in assumptions	-	-	-
Contributions - employer	-	900,638	(900,638)
Contributions - employee	-	559,551	(559,551)
Net investment income	-	3,717,651	(3,717,651)
Benefit payments	(1,061,006)	(1,061,006)	-
Administrative expense	-	(18,837)	18,837
<b>Net changes</b>	<u>1,531,321</u>	<u>4,097,997</u>	<u>(2,566,676)</u>
<b>Balance as of June 30, 2024</b>	<u>\$ 27,840,138</u>	<u>\$ 34,121,704</u>	<u>\$ (6,281,566)</u>

**Actuarial assumptions** - The total pension liability was determined by an actuarial valuation performed as of December 31, 2023 and rolled forward to June 30, 2024 using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial cost method - actuarially determined contribution:	Entry Age Normal Cost Method with Frozen Initial Liability								
Actuarial cost method - GASB 67 and 68:	Entry Age Normal Cost Method								
Discount Rate for Purposes of Determining Net Pension Liability:	6.00%								
Long-Term Rate of Return on Investments:	6.00%								
Annual Salary Increases:	3.50%								
Payroll Growth Rate:	3.50%								
Inflation:	N/A								
Pre and Post Retirement Mortality:	PubG-2010 Above Median for Employees and Healthy Retirees with Scale MP-2021 Generational Improvements (Male/Female)								
Terminations:	T-2. Illustrative annual rates of withdrawal are as follows:								
	<table> <thead> <tr> <th><u>Age</u></th> <th><u>Rate</u></th> </tr> </thead> <tbody> <tr> <td>25</td> <td>5.29%</td> </tr> <tr> <td>40</td> <td>3.50%</td> </tr> <tr> <td>55</td> <td>0.00%</td> </tr> </tbody> </table>	<u>Age</u>	<u>Rate</u>	25	5.29%	40	3.50%	55	0.00%
<u>Age</u>	<u>Rate</u>								
25	5.29%								
40	3.50%								
55	0.00%								
Disability Rate:	None								
Assumed Retirement Age:	Age 65 for active participants and Normal Retirement Age for inactive participants								
Expenses:	None								

The long-term expected rate of return on pension plan investments was determined using a building-block method in which the best-estimate ranges of expected future real rates of return (expected returns, net of 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 weighing 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 the Plan's target asset allocation as of June 30, 2024 are summarized in the following table:

<b>Asset Class</b>	<b>Target Allocation</b>	<b>Long-Term Expected Arithmetic Real Rate of Return</b>
Short-Term Bonds	10%	4.76%
Large Cap US Equity	30%	7.37%
Small/Mid Cap US Equity	10%	7.75%
International Equity	15%	7.94%
Intermediate to Long-Term Bonds	35%	4.52%
<b>Total</b>	<b>100%</b>	



**Discount rate** - The discount rate used to measure the total pension liability was 6.00%. The projection of cash flows used to determine the discount rate assumed that plan participant contributions will be made at the current contribution rate and that NBC contributions will be made at rates equal to the difference between actuarially determined contribution rates and the participant rate. 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 participants. Therefore, the long-term expected rate of return on Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

**Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate** - The following presents the net pension liability (asset) of the NBC, calculated using the discount rate of 6.0%, as well as the NBC's net pension liability (asset) if it were calculated using a discount rate that is one percentage-point lower (5.0%) or one percentage-point higher (7.0%) than the current rate:

<b>Net Pension Liability (Asset)</b>		
<b>1% Decrease (5.0% Discount Rate)</b>	<b>Current (6.0% Discount Rate)</b>	<b>1% Increase (7.0% Discount Rate)</b>
\$ (2,768,084)	\$ (6,281,566)	\$ (9,224,011)

**Pension expense and deferred outflows of resources and deferred inflows of resources related to pensions** - For the year ended June 30, 2024, NBC recognized pension expense of \$3,850. On June 30, 2024, NBC reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Changes in assumptions	\$ 307,755	\$ 121,426
Difference between expected and actual experience	1,100,192	142,273
Net difference between projected and actual investment earnings	-	167,898
<b>Total deferred outflows and deferred inflows of resources</b>	<b>\$ 1,407,947</b>	<b>\$ 431,597</b>

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

<b>Fiscal Year Ending June 30,</b>	<b>Net Deferred Outflows (Inflows) of Resources</b>
2025	\$ 185,823
2026	1,045,821
2027	(299,962)
2028	(202,045)
2029	175,877
Thereafter	70,836
<b>Total</b>	<b>\$ 976,350</b>

NBC issues a publicly available financial report that includes financial statements and required supplementary information for the Non-Union Defined Benefit Plan administered by NBC. The report may be obtained by contacting the Chief Financial Officer, One Service Road, Providence, RI 02905.

### 13 – PENSION INFORMATION

As required by GASB Statement No. 68, Accounting and Financial Reporting for Pensions, the table below presents the aggregate amount of pension expenses, pension liabilities (assets), and deferred inflows and outflows for the two defined benefit pension plans.

#### Aggregate Pension Information

	<i>ERSRI Defined Benefit Plan</i>	<i>Non-Union Defined Benefit Plan</i>	<i>Total</i>
Pension Expense	\$ 767,579	\$ 3,850	\$ 771,429
Net Pension Liability (Asset)	14,818,298	(6,281,566)	8,536,732
Deferred Outflows	2,572,457	1,407,947	3,980,404
Deferred Inflows	1,339,716	431,597	1,771,313

### 14 – UNION – STATE EMPLOYEES’ AND ELECTING TEACHERS POSTEMPLOYMENT HEALTHCARE

**Plan description** - Union employees of NBC participate in a cost-sharing multiple-employer defined benefit other post-employment benefits (OPEB) plan included within the Rhode Island State Employees’ and Electing Teachers OPEB System (the “System”). NBC participates in the State Employees’ plan within the System.

Under a cost-sharing plan, OPEB obligations for employees of all employers are pooled and plan assets are available to pay the benefits of the employees of any participating employer providing OPEB benefits through the plan, regardless of the status of the employers’ payment of its OPEB obligation to the plan. The plan provides health care benefits to plan members.

The System is administered by the OPEB Board and was authorized, created, and established under Chapter 36-12.1 of the RI General Laws. The Board was established under Chapter 36-12.1 as an independent board to hold and administer, in trust, the funds of the OPEB system. The four members of the OPEB Board are: the State Controller, the State Budget Officer, the State Personnel Administrator, and the General Treasurer, or their designees.

The System issues a publicly available financial report that includes financial statements and required supplementary information for the plans. The report may be obtained at the following address: [www.oag.ri.gov/reports.html](http://www.oag.ri.gov/reports.html).

**Membership and benefit provisions** - The plans within the System generally provide healthcare coverage to pre-Medicare eligible retirees and health reimbursement account contributions or Medicare supplemental coverage for members who are Medicare eligible. Members may purchase coverage for spouses and dependents. Dental and vision coverage may be purchased by these groups with no state subsidy.

Members of the System must meet the eligibility and services requirements set forth in the RI General Laws or other governing documents. RIGL Sections 16-17.1-1 and 2, 36-10-2, 36-12.1, 36-12-2.2, and 36-12-4 govern the provisions of the System, and they may be amended in the future by action of the General Assembly.

**Contributions** - The funding policy, as set forth in the General Laws and which may be amended at any time, provides for actuarially determined periodic contributions to the plans. NBC is required to contribute at an actuarially determined rate; the rate was 4.52% of annual covered payroll for the fiscal year ended June 30, 2024. NBC contributed \$282,728, \$280,089, and \$336,391 for the fiscal years ended June 30, 2024, 2023, and 2022 respectively, equal to 100% of the required contributions for each year.

Active employees do not make contributions to the plan. Retired member contributions consist of the required retiree share of coverage based on the time of retirement and years of service.

**OPEB liabilities, OPEB expense, and deferred outflows of resources and deferred inflows of resources related to OPEB** - On June 30, 2024, NBC reported a liability of \$1,537,005 for its proportionate share of the net OPEB liability related to its participation in the System. The net OPEB liability was measured as of June 30, 2023 the measurement date, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2022 rolled forward to June 30, 2023 measurement date. NBC's proportion of the net OPEB liability was based on its share of contributions to the System for FY 2023 relative to the total contributions of all participating employers for that fiscal year. On June 30, 2023 measurement date, NBC's proportion was 0.73835036%.

For the year ended June 30, 2024, NBC recognized OPEB expense of (\$87,933). On June 30, 2024, NBC reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<i>Deferred Outflows of Resources</i>	<i>Deferred Inflows of Resources</i>
Changes in assumptions	\$ 13,247	\$ 231,607
Difference between expected and actual experience	15,692	596,871
Net difference between projected and actual investment earnings	-	47,438
Changes in proportion and differences between employer contributions and proportionate share of contributions	143,595	386,286
Contributions subsequent to measurement date	282,728	-
<b>Total deferred outflows and deferred inflows of resources</b>	<u>\$ 455,262</u>	<u>\$ 1,262,202</u>

NBC's contributions of \$282,728 are reported as deferred outflows of resources related to OPEB expense resulting from NBC's contributions in FY 2024 subsequent to the measurement date and will be recognized as a reduction of the net OPEB liability in the subsequent period.

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

<i>Fiscal Year Ending June 30,</i>	<i>Net Deferred Outflows (Inflows) of Resources</i>
2025	\$ (283,023)
2026	(270,112)
2027	(163,220)
2028	(190,984)
2029	(91,904)
Thereafter	(90,425)
Total	<u>\$ (1,089,668)</u>

**Actuarial methods and assumptions** - The actuarial assumptions used in the June 30, 2022 valuation and the calculation of total OPEB liability at the June 30, 2023 measurement date were consistent with the Actuarial Experience Review performed as of June 30, 2017. Most of the demographic assumptions are based on the 2020 Experience Study of the Employees' Retirement System of Rhode Island.

The total OPEB liability was determined using the following significant actuarial methods and assumptions:

Actuarial Cost Method	Entry Age Normal - Individual Entry Age Actuarial Cost Methodology is used
Amortization Method	Level Percent of Payroll - Closed
Inflation	2.50%
Salary Increases	3.25% to 6.25%
Investment Rate of Return	5.00%
Health care cost trend rate	6.00% to 7.25% in FY 2023 decreasing annually to 3.50% in FY 2033 and later

Mortality rates for male plan members were based on the PUB-10 Median Table for General Healthy Retiree Males, loaded by 115%, projected with Scale Ultimate MP16. Mortality rates for female plan members were based on the PUB-10 Median Table for General Healthy Retiree Females, loaded by 111%, projected with Scale Ultimate MP16.

The long-term expected rate of return best-estimate on OPEB plan investments was determined by the actuary using a building-block method. The actuary started by calculating best-estimate future expected real rates of return (expected returns net of OPEB plan investment expense and inflation) for each major asset class, based on a collective summary of capital market expectations from 42 nationally recognized investment consulting firms (27 of which provided long-term assumptions).

The June 30, 2023 expected arithmetic returns over the long-term (20 years) by asset class are summarized in the following table:

Asset Class	Target Asset Allocation	Long-Term Expected Arithmetic Real Rate of Return
<b>Growth</b>		
Global Equity / Public Growth	40.0%	6.84%
Private Growth	5.0%	9.24%
<b>Income</b>		
Equity Options	4.0%	6.20%
Liquid Credit	4.0%	4.56%
Emerging Market Debt	4.0%	4.53%
Collateralized Loan Obligations	4.0%	4.56%
Private Credit	5.0%	4.56%
<b>Stability</b>		
<b>Inflation Protection</b>		
Core Real Estate	4.0%	5.01%
Private Real Assets	4.0%	5.91%
<b>Volatility Protection</b>		
U.S. Aggregate Bond	26.0%	1.78%
	100.0%	

These return assumptions are then weighted by the target asset allocation percentage, factoring in correlation effects, to develop the overall long-term expected rate of return best-estimate on an arithmetic basis.

**Discount rate** - The discount rate used to measure the total OPEB liability was 5.0%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members, if any, will be made at the current contribution rate and that contributions from the employers will be made at statutorily required rates, actuarially determined. Based on those assumptions and the projection of cash flows as of each fiscal year ending, the OPEB 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 OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

**Sensitivity of the net OPEB liability to changes in the discount rate** - The following presents the net OPEB liability calculated using the discount rate of 5.0% as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate.

<b>Net OPEB Liability Discount Rate Sensitivity</b>		
<b>1% Decrease (4.0%)</b>	<b>Current Discount Rate (5.0%)</b>	<b>1% Increase (6.0%)</b>
\$ 2,111,755	\$ 1,537,005	\$ 1,060,464

**Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate** - The following table presents the net OPEB liability calculated using the healthcare cost trend rate baseline (defined in the actuarial assumptions table above), as well as what the employers' net OPEB liability would be if it were

calculated using a trend rate that is 1-percentage point lower or 1-percentage point higher than the current rate.

**Net OPEB Liability  
Healthcare Cost Trend Rate Sensitivity**

1% Lower	Baseline	1% Higher
\$ 900,014	\$ 1,537,005	\$ 2,339,860

**OPEB plan fiduciary net position** - The System issues a publicly available financial report that includes financial statements and required supplementary information for the plans. The report may be obtained at [www.oag.ri.gov/reports.html](http://www.oag.ri.gov/reports.html). The report contains detailed information about the OPEB plan’s fiduciary net position.

**15 – USER BILLING**

At its 1983 session, the Rhode Island General Assembly enacted Public Law 1983 Chapter 235, which amended NBC's enabling legislation (Title 46, Chapter 25 of the General Laws). The amendment required that NBC institute a retail billing system with rates and fees subject to review and approval by the PUC. A PUC approved retail billing system went into effect July 1, 1985, for the Field's Point service area, and on January 1, 1992, for the Bucklin Point service area.

**16 – RISK MANAGEMENT**

NBC is exposed to various risks of loss relating to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; health of employees and natural disasters. NBC purchases commercial insurance for property damage, general liability, flood, errors and omissions, and employee health coverage.

NBC has been commercially insured for workers' compensation benefits since March 1, 2000. Prior to that date, NBC was self-insured, and the workers' compensation benefits were administered by the State of Rhode Island. Settled claims resulting from these risks have not exceeded insurance coverage in any of the past three fiscal years.

**17 – COMMITMENTS AND CONTINGENCIES**

NBC has entered into various engineering and construction contracts for the design and improvement of its facilities as part of its Capital Improvement Program. Commitments under these contracts aggregated approximately \$229,152,235 on June 30, 2024.

NBC, during the ordinary course of its operations, is a party to various claims, legal actions, and complaints. In the opinion of NBC's management and legal counsel, the potential liability to NBC, if any, or an evaluation of the outcome to these matters cannot be made at the present time.

## 18 – ADJUSTMENTS TO AND RESTATEMENT OF BEGINNING NET POSITION

- During FY 2024, GASB 101 Compensated absences implementation resulted in adjustments to and restatement of beginning net position by (\$4,202,566).
- During FY 2024, NBC determined that land purchases were incorrectly included in the completed project and depreciated in error. Therefore, NBC reclassified that land to the proper category and made an adjustment of \$570,684 to accumulated depreciation for the depreciation expense which was taken on land in error.
- During FY 2024, NBC determined a prior year bond fee invoice (\$97,000) was recorded in the current year in error.

The adjustments and corrections were as follows:

	<i><b>Business-Type Activities</b></i>
Net Position June 30, 2023, as previously reported	\$ 643,431,054
Early implementation of GASB 101 compensated absences	(4,202,566)
Elimination of depreciation taken on land in error	570,684
Prior year bond fee invoice record in current year in error.	(97,000)
<b>Net Position June 30, 2023, as restated</b>	<u><u>\$ 639,702,172</u></u>

The following error correction that did not have an effect on business-type activities beginning net position was made during fiscal year 2024:

Reclassify land included in construction in progress	\$ 10,674,189
Reclassify land included in capital projects completed	<u>1,395,917</u>
<b>Total reclassified to land</b>	<u><u>\$ 12,070,106</u></u>

## 19 – SUBSEQUENT EVENTS

For the purposes of determining the effects of subsequent events of these financial statements, management has determined no subsequent events which have occurred after June 30, 2024 and through September 26, 2024, the date which the financial statements were available to be issued.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Employees' Retirement System of RI Plan*  
*Schedule of NBC's Proportionate Share of the Net Pension Liability (Unaudited)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ended</i>	<i>June 30, 2024</i>	<i>June 30, 2023</i>	<i>June 30, 2022</i>
<i>Measurement Date</i>	<i>June 30, 2023</i>	<i>June 30, 2022</i>	<i>June 30, 2021</i>
NBC's proportion of the net pension liability	\$ 14,818,298	\$ 15,659,853	\$ 14,631,376
NBC's proportionate share of the net pension liability	0.770%	0.794%	0.823%
NBC's covered payroll (at measurement date)	\$ 6,250,471	\$ 6,179,660	\$ 6,095,980
NBC's proportionate share of the net pension as a percentage of its covered payroll	237.07%	253.41%	240.02%
Plan fiduciary net position as a percentage of the total pension liability	61.3%	59.6%	63.2%

*(Continued)*

**Note:**

The amounts presented for each fiscal year were determined as of June 30th measurement date prior to the fiscal year end.

See accompanying notes to the required supplementary information.



**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Employees' Retirement System of RI Plan*  
*Schedule of NBC's Proportionate Share of the Net Pension Liability (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<i>June 30, 2021</i>	<i>June 30, 2020</i>	<i>June 30, 2019</i>	<i>June 30, 2018</i>	<i>June 30, 2017</i>	<i>June 30, 2016</i>	<i>June 30, 2015</i>
<i>June 30, 2020</i>	<i>June 30, 2019</i>	<i>June 30, 2018</i>	<i>June 30, 2017</i>	<i>June 30, 2016</i>	<i>June 30, 2015</i>	<i>June 30, 2014</i>
\$ 17,701,248	\$ 18,732,009	\$ 18,671,241	\$ 19,376,984	\$ 18,292,407	\$ 16,936,520	\$ 15,554,087
0.778%	0.827%	0.830%	0.859%	0.862%	0.852%	0.873%
\$ 5,885,229	\$ 6,063,363	\$ 5,785,794	\$ 5,956,481	\$ 5,798,735	\$ 5,700,723	\$ 5,695,059
300.77%	308.94%	322.71%	325.31%	315.46%	297.09%	273.12%
52.6%	52.8%	52.5%	51.8%	51.9%	55.0%	58.6%

**Note:**

The amounts presented for each fiscal year were determined as of June 30th measurement date prior to the fiscal year end.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Employees' Retirement System of RI Plan*  
*Schedule of NBC's Contributions (Unaudited)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ended</i>	<i>June 30, 2024</i>	<i>June 30, 2023</i>	<i>June 30, 2022</i>	<i>June 30, 2021</i>
Statutorily determined contribution	\$ 1,812,076	\$ 1,750,757	\$ 1,731,347	\$ 1,678,833
Contributions in relation to the statutorily determined contribution	<u>1,812,076</u>	<u>1,750,757</u>	<u>1,731,347</u>	<u>1,678,833</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
NBC's covered payroll	\$ 6,255,010	\$ 6,250,471	\$ 6,179,660	\$ 6,095,980
Contribution as a percentage of covered payroll	28.97%	28.01%	28.02%	27.54%

*(Continued)*

**Note:**

Employers participating in the State Employee's Retirement System are required by RI General Laws, Section 36-10-2, to contribute an actuarially determined contribution rate each year.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Employees' Retirement System of RI Plan*  
*Schedule of NBC's Contributions (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<i>June 30, 2020</i>	<i>June 30, 2019</i>	<i>June 30, 2018</i>	<i>June 30, 2017</i>	<i>June 30, 2016</i>	<i>June 30, 2015</i>
\$ 1,553,112	\$ 1,561,290	\$ 1,438,927	\$ 1,509,489	\$ 1,370,821	\$ 1,329,238
<u>1,553,112</u>	<u>1,561,290</u>	<u>1,438,927</u>	<u>1,509,489</u>	<u>1,370,821</u>	<u>1,329,238</u>
<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
\$ 5,885,229	\$ 6,063,363	\$ 5,785,794	\$ 5,956,481	\$ 5,798,735	\$ 5,700,732
26.39%	25.75%	24.87%	25.34%	23.64%	23.32%

**Note:**

Employers participating in the State Employee's Retirement System are required by RI General Laws, Section 36-10-2, to contribute an actuarially determined contribution rate each year.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Employees' Retirement System of RI Plan*  
*Notes to the Required Supplementary Information (Unaudited)*  
*For the Year Ended June 30, 2024*

**PENSION - REQUIRED SUPPLEMENTARY INFORMATION:**

**Schedule of NBC's Proportionate Share of the Net Pension Liability - Employees' Retirement System**  
**Schedule of NBC's Contributions - Employees' Retirement System RI**

**1. Actuarial methods and assumptions used to calculate the net pension liability of the participating employers**

The actuarial methods and assumptions used to calculate the net pension liability of the participating employers are described in Note 11 to the financial statements. The following information is presented about factors that significantly affect trends in the amounts reported between years.

**June 30, 2023 measurement date:**

As part of the 2023 Actuarial Experience Study for the six-year period ending June 30, 2022 as approved by the System Board on May 17, 2023, certain assumptions were modified and reflected in the determination of net pension liability (asset) at the June 30, 2023 measurement date. The following summarizes the more significant changes in assumptions:

- Decreased individual salary increases and projected payroll growth for most groups. These two items mainly offset each other in calculating contribution requirements, especially as dollar amounts, but create a much lower projected annual growth rate in the dollar amounts of contributions.
- Updated the mortality projection scales to the ultimate rates of the most recently published ones, this had no material impact to the liabilities or contributions.
- Modestly increased turnover rates.
- Slight modifications to the retirement rates.
- Modified slightly the rates of disability.

**June 30, 2022 measurement date:**

There were no changes in actuarial methods or assumptions reflected in the calculation of the net pension liability (asset) of the plans as of the June 30, 2022 measurement date compared to the June 30, 2021 measurement date.

**June 30, 2021 measurement date:**

There were no changes in actuarial methods or assumptions reflected in the calculation of the net pension liability (asset) of the plans as of the June 30, 2021 measurement date compared to the June 30, 2020 measurement date.

**June 30, 2020 measurement date:**

As part of the 2020 Actuarial Experience Study for the six-year period ending June 30, 2019 as approved by the System Board on May 22, 2020, certain assumptions were modified and reflected in the determination of net pension liability (asset) at the June 30, 2020 measurement date. The following summarizes the more significant changes in assumptions:

- Updated the underlying mortality tables from the RP-2014 set of tables to the public sector-based PUB(10) tables.
- Increased slightly the probabilities of turnover
- Decreased slightly the probabilities of retirement.
- Modified slightly the probabilities of disability, including adding material incidence of disability for members in the age ranges that historically have been eligible to retire but under prospective provisions are not.

**June 30, 2019 measurement date:**

There was no change in actuarial methods or assumptions reflected in the calculation of the net pension liability (asset) of the plan as of June 30, 2019 measurement date compared to the June 30, 2018 measurement date.

**June 30, 2018 measurement date:**

There was no change in actuarial methods or assumptions reflected in the calculation of the net pension liability (asset) of the plan as of June 30, 2018 measurement date compared to the June 30, 2017 measurement date.

*(Continued)*

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Employees' Retirement System of RI Plan*  
*Notes to the Required Supplementary Information (Unaudited) (Continued)*  
*For the Year Ended June 30, 2024*

**June 30, 2017 measurement date:**

- Decreased the general inflation assumption from 2.75% to 2.50%;
- Decreased the nominal investment return assumption from 7.50% to 7.00%;
- Decreased the general wage growth assumption from 3.25% to 3.00%;
- Decreased salary increase assumptions; and
- Modified slightly the probabilities

**June 30, 2016 measurement date:**

There was no change in actuarial methods or assumptions reflected in the calculation of the net pension liability (asset) of the plan as of June 30, 2016 measurement date compared to the June 30, 2015 measurement date.

**June 30, 2015 measurement date:**

There was no change in actuarial methods or assumptions reflected in the calculation of the net pension liability (asset) of the plan as of June 30, 2015 measurement date compared to the June 30, 2014 measurement date.

**Benefit changes are reflected in the calculation of the net pension liability at the June 30, 2015 measurement date.**

The following is a summary of those benefit changes that resulted from the settlement of the pension litigation and the subsequent enactment of those settlement provisions by the General Assembly.

- Employees with more than 20 years of service at July 1, 2012 will increase their employee contribution rates to 11% for state employees and municipal general employees will contribute 8.25% (9.25% for units with a COLA provision) and participate solely in the defined benefit plan going forward – service credit accruals will increase from 1% to 2% per year.
- Members are eligible to retire upon the attainment of: age 65 with 30 years of service, 64 with 31 years of service, 63 with 32 years of service, or 62 with 33 years of service. Members may retire earlier if their RIRSA date is earlier or are eligible under a transition rule.
- Employees with more than 10 but less than 20 years of service at July 1, 2012 will receive an increased employer contribution to the defined contribution plan. Also, members who earn less than \$35,000 per year will not be required to pay the administrative fees to the defined contribution plan.
- Members who retired from a COLA eligible plan before July 1, 2012 will receive a one-time cost of living adjustment of 2% of the first \$25,000 paid as soon as administratively possible.
- Retirees as of June 30, 2015 will receive two \$500 stipends; the interim cost of living increases will occur at 4-year interval rather than 5-year intervals.
- The COLA formula was adjusted to: 50% of the COLA is calculated by taking the previous 5-year average investment return, less 5.5% (5yr Return - 5.5%, with a max of 4%) and 50% calculated using previous year's CPI-U (max of 3%) for a total max COLA of 3.5%. This COLA is calculated on the first \$25,855, effective January 1, 2016, and indexed as of that date as well. (The indexing formula is run annually regardless of funding level each year.)
- Minor adjustments were made to the actuarial reduction for employees choosing to retire early.

**2. Actuarially determined contributions**

Actuarially determined contributions are calculated as of June 30, are based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
**Narragansett Bay Commission Non-Union Defined Benefit Plan**  
*Schedule of Changes in Net Pension Liability (Asset) and Related Ratios (Unaudited)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<b>Fiscal Year Ended June 30,</b>	<b>2024</b>	<b>2023</b>	<b>2022</b>
<b>Total pension liability</b>			
Service cost	\$ 508,615	\$ 580,843	\$ 541,641
Interest	1,561,551	1,457,734	1,376,241
Differences between expected and actual experience	522,161	656,619	144,836
Change in assumptions	-	-	80,019
Benefit payments, including refunds of participant contributions	(1,061,006)	(962,232)	(784,184)
<b>Net change in total pension liability</b>	<b>1,531,321</b>	<b>1,732,964</b>	<b>1,358,553</b>
<b>Total pension liability - beginning</b>	<b>26,308,817</b>	<b>24,575,853</b>	<b>23,217,300</b>
<b>Total pension liability - ending</b>	<b>\$ 27,840,138</b>	<b>\$ 26,308,817</b>	<b>\$ 24,575,853</b>
<b>Pension fiduciary net position</b>			
Contributions - employer	\$ 900,638	\$ 1,308,428	\$ 1,767,069
Contributions - employee	559,551	522,169	521,597
Net investment income	3,717,651	2,411,835	(4,852,211)
Benefit payments, including refunds of participant contributions	(1,061,006)	(962,232)	(784,184)
Administrative expense	(18,837)	(16,166)	(18,137)
<b>Net change in plan fiduciary net position</b>	<b>4,097,997</b>	<b>3,264,034</b>	<b>(3,365,866)</b>
<b>Plan fiduciary net position, beginning of year</b>	<b>30,023,707</b>	<b>26,759,673</b>	<b>30,125,539</b>
<b>Plan fiduciary net position, end of year</b>	<b>\$ 34,121,704</b>	<b>\$ 30,023,707</b>	<b>\$ 26,759,673</b>
<b>Net pension liability (asset), end of year</b>	<b>\$ (6,281,566)</b>	<b>\$ (3,714,890)</b>	<b>\$ (2,183,820)</b>

*(Continued)*

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**

*Required Supplementary Information*

*Narragansett Bay Commission Non-Union Defined Benefit Plan*

*Schedule of Changes in Net Pension Liability (Asset) and Related Ratios (Unaudited) (Continued)*

*For the Year Ended June 30,*

*Last Ten Fiscal Years*

<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
\$ 498,635	\$ 511,897	\$ 540,312	\$ 517,250	\$ 483,428	\$ 469,348	\$ 504,855
1,331,636	1,240,457	1,159,483	1,090,715	1,048,533	965,809	803,212
(192,830)	(43,521)	299,596	23,003	(265,443)	352,399	232,651
(115,355)	559,283	(57,266)	(112,144)	(228,207)	(228,213)	1,350,562
(749,591)	(682,310)	(533,330)	(321,603)	(268,133)	(180,615)	(136,591)
772,495	1,585,806	1,408,795	1,197,221	770,178	1,378,728	2,754,689
22,444,805	20,858,999	19,450,204	18,252,983	17,482,805	16,104,077	13,349,388
<u>\$ 23,217,300</u>	<u>\$ 22,444,805</u>	<u>\$ 20,858,999</u>	<u>\$ 19,450,204</u>	<u>\$ 18,252,983</u>	<u>\$ 17,482,805</u>	<u>\$ 16,104,077</u>
\$ 738,505	\$ 683,152	\$ 1,008,665	\$ 1,168,202	\$ 1,899,556	\$ 1,744,985	\$ 986,656
493,009	448,468	446,520	453,943	454,135	429,941	410,397
5,699,377	1,441,662	1,537,861	1,365,701	1,434,681	239,860	283,708
(749,591)	(682,310)	(533,330)	(321,603)	(268,133)	(180,615)	(136,591)
(15,820)	(13,304)	(11,910)	(10,669)	(8,421)	(6,761)	(6,027)
6,165,480	1,877,668	2,447,806	2,655,574	3,511,818	2,227,410	1,538,143
23,960,059	22,082,391	19,634,585	16,979,011	13,467,193	11,239,783	9,701,640
<u>\$ 30,125,539</u>	<u>\$ 23,960,059</u>	<u>\$ 22,082,391</u>	<u>\$ 19,634,585</u>	<u>\$ 16,979,011</u>	<u>\$ 13,467,193</u>	<u>\$ 11,239,783</u>
<u>\$ (6,908,239)</u>	<u>\$ (1,515,254)</u>	<u>\$ (1,223,392)</u>	<u>\$ (184,381)</u>	<u>\$ 1,273,972</u>	<u>\$ 4,015,612</u>	<u>\$ 4,864,294</u>

*(Continued)*

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
**Narragansett Bay Commission Non-Union Defined Benefit Plan**  
*Schedule of Changes in Net Pension Liability (Asset) and Related Ratios (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ended June 30,</i>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>
Total pension liability	\$ 27,840,138	\$ 26,308,817	\$ 24,575,853	\$ 23,217,300
Plan fiduciary net position	34,121,704	30,023,707	26,759,673	30,125,539
Net pension liability (asset)	<u>\$ (6,281,566)</u>	<u>\$ (3,714,890)</u>	<u>\$ (2,183,820)</u>	<u>\$ (6,908,239)</u>
Plan fiduciary net position as a percentage of total pension liability	122.56%	114.12%	108.89%	129.75%
Covered payroll**	\$ 11,191,014	\$ 10,443,376	\$ 10,431,937	\$ 9,860,178
Net pension liability (asset) as a percentage of covered payroll	(56.13%)	(35.57%)	(20.93%)	(70.06%)

*(Continued)*

**Note:**

\*\* Reflects revised definition per GASB 82.

See accompanying notes to the required supplementary information.



**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
**Narragansett Bay Commission Non-Union Defined Benefit Plan**  
*Schedule of Changes in Net Pension Liability (Asset) and Related Ratios (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
\$ 22,444,805	\$ 20,858,999	\$ 19,450,204	\$ 18,252,983	\$ 17,482,805	\$ 16,104,077
23,960,059	22,082,391	19,634,585	16,979,011	13,467,193	11,239,783
<u>\$ (1,515,254)</u>	<u>\$ (1,223,392)</u>	<u>\$ (184,381)</u>	<u>\$ 1,273,972</u>	<u>\$ 4,015,612</u>	<u>\$ 4,864,294</u>
106.75%	105.87%	100.95%	93.02%	77.03%	69.79%
\$ 8,969,358	\$ 8,930,389	\$ 9,078,824	\$ 9,082,700	\$ 8,598,820	\$ 8,207,940
(16.89%)	(13.70%)	(2.03%)	14.03%	46.70%	59.26%

**Note:**

\*\* Reflects revised definition per GASB 82.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
**Narragansett Bay Commission Non-Union Defined Benefit Plan**  
*Schedule of Employer Contributions (Unaudited)*  
**For the Year Ended June 30,**  
*Last Ten Fiscal Years*

<i>Fiscal Year Ended June 30,</i>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>
Actuarially determined contribution	\$ -	\$ 34,567	\$ -	\$ -
Contribution in relation to the actuarially determined contribution	900,638	1,308,428	1,767,069	738,505
Contribution deficiency (excess)	<u>\$ (900,638)</u>	<u>\$ (1,273,861)</u>	<u>\$ (1,767,069)</u>	<u>\$ (738,505)</u>
Covered payroll*	\$ 11,191,014	\$ 10,443,376	\$ 10,431,937	\$ 9,860,178
Contributions as a percentage of covered payroll	8.05%	12.53%	16.94%	7.49%

*(Continued)*

**Note:**

\* Reflects revised definition per GASB 82.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Narragansett Bay Commission Non-Union Defined Benefit Plan*  
*Schedule of Employer Contributions (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
\$ -	\$ 254,623	\$ 212,581	\$ 626,042	\$ 679,731	\$ 657,313
683,152	1,008,665	1,168,202	1,899,556	1,744,985	986,656
<u>\$ (683,152)</u>	<u>\$ (754,042)</u>	<u>\$ (955,621)</u>	<u>\$ (1,273,514)</u>	<u>\$ (1,065,254)</u>	<u>\$ (329,343)</u>
\$ 8,969,358	\$ 8,930,389	\$ 9,078,824	\$ 9,082,700	\$ 8,598,820	\$ 8,207,940
7.62%	11.29%	12.87%	20.91%	20.29%	12.02%

**Note:**

\* Reflects revised definition per GASB 82.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*Narragansett Bay Commission Non-Union Defined Benefit Plan*  
*Schedule of Investment Returns (Unaudited)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ended June 30,</i>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>	<b>2020</b>
Annual money-weighted rate of return net of investment expense	12.31%	8.96%	(15.99%)	23.14%	6.48%

<i>Fiscal Year Ended June 30,</i>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
Annual money-weighted rate of return net of investment expense	7.74%	7.85%	10.25%	2.06%	2.81%

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**

*Required Supplementary Information*

*Narragansett Bay Commission Non-Union Defined Benefit Plan*

*Notes to the Required Supplementary Information (Unaudited)*

*For the Year Ended June 30, 2024*

Actuarial Cost Method - Actuarially Determined Contribution:	Entry Age Normal Cost Method with Frozen Initial Liability								
Actuarial Cost Method - GASB 67 and 68:	Entry Age Normal Cost Method								
Discount Rate for Purposes of Determining Net Pension Liability:	6.00%								
Long-Term Rate of Return on Investments:	6.00%								
Annual Salary Increases:	3.50%								
Payroll Growth Rate:	3.50%								
Inflation:	N/A								
Pre and Post Retirement Mortality:	PubG-2010 Above Median for Employees and Healthy Retirees with Scale MP-2021 Generational Improvements (Male/Female)								
Terminations:	T-2. Illustrative annual rates of withdrawal are as follows:								
	<table><thead><tr><th><u>Age</u></th><th><u>Rate</u></th></tr></thead><tbody><tr><td>25</td><td>5.29%</td></tr><tr><td>40</td><td>3.50%</td></tr><tr><td>55</td><td>0.00%</td></tr></tbody></table>	<u>Age</u>	<u>Rate</u>	25	5.29%	40	3.50%	55	0.00%
<u>Age</u>	<u>Rate</u>								
25	5.29%								
40	3.50%								
55	0.00%								
Disability Rate:	None								
Assumed Retirement Age:	Age 65 for active participants and Normal Retirement Age for inactive participants								
Expenses:	None								

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*State Employees' and Electing Teachers OPEB System Plan*  
*Schedule of the NBC's Proportionate Share of the Net OPEB Liability (Unaudited)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years\**

<i>Fiscal Year Ended June 30,</i>	<b>2024</b>	<b>2023</b>
<i>Measurement Date: Fiscal Year Ended June 30,</i>	<b>2023</b>	<b>2022</b>
NBC's proportion of the net OPEB liability	\$ 1,537,005	\$ 2,223,344
NBC's proportionate share of the net OPEB liability	0.73835%	0.81090%
NBC's covered payroll	\$ 6,252,001	\$ 6,179,676
NBC's proportionate share of the OPEB liability as a percentage of its covered payroll	24.58%	35.98%
Plan fiduciary net position as a percentage of the total OPEB liability	65.09%	55.09%
		<i>(Continued)</i>

**Note:**

The amounts presented for fiscal year were determined as of June 30th measurement date prior to the fiscal year end.

\* Seventh year of implementation of GASB 75, therefore only seven years of ten years required data is available.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*State Employees' and Electing Teachers OPEB System Plan*  
*Schedule of the NBC's Proportionate Share of the Net OPEB Liability (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years\**

	<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>
	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>
\$	1,912,937	\$ 2,802,007	\$ 3,608,513	\$ 4,169,461	\$ 4,265,419
	0.82469%	0.77639%	0.82674%	0.81861%	0.82115%
\$	6,096,018	\$ 5,885,051	\$ 6,063,361	\$ 5,785,794	\$ 5,956,481
	31.38%	47.61%	59.51%	72.06%	71.61%
	60.52%	42.51%	33.57%	26.25%	22.38%

**Note:**

The amounts presented for fiscal year were determined as of June 30th measurement date prior to the fiscal year end.

\* Seventh year of implementation of GASB 75, therefore only seven years of ten years required data is available.

See accompanying notes to the required supplementary information.

**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*State Employees' and Electing Teachers OPEB System Plan*  
*Schedule of NBC's Contributions (Unaudited)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years\**

<i>Fiscal Year Ended June 30,</i>	<b>2024</b>	<b>2023</b>
Statutorily determined contribution	\$ 282,728	\$ 280,089
Contributions in relation to the statutorily determined contribution	282,728	280,089
Contribution deficiency (excess)	\$ -	\$ -
Covered payroll	\$ 6,255,010	\$ 6,252,001
Contribution as a percentage of covered payroll	4.52%	4.48%

*(Continued)*

**Note:**

Employers participating in the State Employees' Retirement System are required by the RI General Laws, Section 36-10-2, to contribute an actuarially determined contribution rate each year.

\* Seventh year of implementation of GASB 75, therefore only seven years of ten years required data is available.

See accompanying notes to the required supplementary information.



**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*State Employees' and Electing Teachers OPEB System Plan*  
*Schedule of NBC's Contributions (Unaudited) (Continued)*  
*For the Year Ended June 30,*  
*Last Ten Fiscal Years\**

<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>
\$ 336,391	\$ 338,329	\$ 391,357	\$ 362,589	\$ 345,990
336,391	338,329	391,357	362,589	345,990
\$ -	\$ -	\$ -	\$ -	\$ -
\$ 6,179,676	\$ 6,096,018	\$ 5,885,051	\$ 6,063,361	\$ 5,785,794
5.44%	5.55%	6.65%	5.98%	5.98%

**Note:**

Employers participating in the State Employees' Retirement System are required by the RI General Laws, Section 36-10-2, to contribute an actuarially determined contribution rate each year.

\* Seventh year of implementation of GASB 75, therefore only seven years of ten years required data is available.

See accompanying notes to the required supplementary information.



**NARRAGANSETT BAY COMMISSION**  
*Required Supplementary Information*  
*State Employees' and Electing Teachers OPEB System Plan*  
*Notes to the Required Supplementary Information (Unaudited)*  
*For the Year Ended June 30, 2024*

**OPEB - Required Supplementary Information:**

**Schedule of NBC's Proportionate Share of the Net OPEB Liability - State Employees' OPEB Plan**

**Schedule of NBC's Contributions - State Employees' OPEB Plan**

The schedules are intended to present ten years of data. Additional years of data will be presented as they become available.

**1. Actuarial methods and assumptions used to calculate the net pension liability of the participating employers**

The actuarial methods and assumptions used to calculate the net OPEB liability of the participating employers are described in Note 14 to the financial statements. The following information is presented about factors that significantly affect trends in the amounts reported between years.

**June 30, 2023 measurement date:**

There were no changes in actuarial methods reflected in the calculation of the net OPEB liability (asset) of the plans as of the June 30, 2023 measurement date compared to the June 30, 2022 measurement date. Changes in actuarial assumptions were limited to the update of healthcare trend assumptions.

**June 30, 2022 measurement date:**

There were no changes in actuarial methods reflected in the calculation of the net OPEB liability (asset) of the plans as of the June 30, 2022 measurement date compared to the June 30, 2021 measurement date. Changes in actuarial assumptions were limited to the update of healthcare trend assumptions.

**June 30, 2021 measurement date:**

Assumption changes included updated rates of mortality, retirement, withdrawal, disability and salary increases consistent with the Employees' Retirement System of Rhode Island, as applicable.

**June 30, 2020 measurement date:**

The "Cadillac tax", which was tax provision from the federal Affordable Care Act (ACA), was repealed in December 2019. As a result, liability amounts previously included for the "Cadillac tax" within the development of the total OPEB liability has been removed as of the June 30, 2020 measurement date.

**June 30, 2019 measurement date:**

The June 30, 2018 actuarial valuation rolled forward to the June 30, 2019 measurement date reflected a change in excise tax load on pre-65 liabilities from 11.0% to 9.5%.

**June 30, 2018 measurement date:**

There were no changes in actuarial methods or assumptions reflected in the calculation of the net OPEB liability (asset) of the plan as of June 30, 2018 measurement date compared to the June 30, 2017 measurement date.

**June 30, 2017 measurement date:**

Certain actuarial assumptions for State Employees were updated to match the assumptions used for State Employees in the pension valuation for the Employees' Retirement System of Rhode Island (ERSRI) and the results of an actuarial experience investigation performed for ERSRI at June 30, 2016. Changes were made to the following assumptions:

- Merit and longevity portion of the salary increase assumption
- Rate of separation from active membership
- Rate of retirement
- Rate of disability
- Rate of wage inflation
- Mortality assumption
- The trend assumption
- Aging factors and health and inflation trends

The excise tax load on pre-65 liabilities was changed from 13.8% to 11.0%. The Patient Protection and Affordable Care Act includes an excise tax on high-cost health plans beginning in 2022. The excise tax is 40% of costs above a threshold. The actual actuarial assumptions used in the most recent valuations assume that the plans will be subject to the excise tax in 2022.

**NARRAGANSETT BAY COMMISSION**

*Supplementary Information*

*Schedule of Operating Budget Revenue - Budget and Actual (Budgetary Basis)*

*For the Year Ended June 30, 2024*

REVENUE	<i>Budget</i>	<i>Actual</i>	<i>Variance Favorable (Unfavorable)</i>
<b>Operating revenue</b>			
User fees	\$ 109,818,394	\$ 108,499,540	\$ (1,318,854)
Connection fees/capacity charges	273,128	281,730	8,602
Pretreatment fees	80,846	71,660	(9,186)
Septage income	361,899	382,162	20,263
Renewable energy credits	879,140	769,680	(109,460)
Miscellaneous revenue	189,125	143,950	(45,175)
Late Charge penalties	672,000	441,046	(230,954)
<b>Total operating revenue</b>	<b>112,274,532</b>	<b>110,589,768</b>	<b>(1,684,764)</b>
<b>Non-operating revenue</b>			
Investment Income	996,000	1,266,671	270,671
Miscellaneous	2,612,449	2,541,147	(71,302)
<b>Total non-operating revenue</b>	<b>3,608,449</b>	<b>3,807,818</b>	<b>199,369</b>
<b>TOTAL REVENUE</b>	<b>\$ 115,882,981</b>	<b>\$ 114,397,586</b>	<b>\$ (1,485,395)</b>

**Total revenue on budgetary basis** \$ 114,397,586

**Add:**

Project related revenue	32,500
Interest income debt service fund and project fund	2,253,553
Grant Revenue	50,929
Environment enforcement revenue	6,000
Gain on disposal	322,817
Contributed Capital	648,895

**Less:**

Prior year fund balance	(2,400,000)
Bad debt expense	(18,989)

**Total revenue on a GAAP basis** \$ 115,293,291

**NARRAGANSETT BAY COMMISSION**

*Supplementary Information*

*Schedule of Operating Budget Expense - Budget and Actual (Budgetary Basis)*

*For the Year Ended June 30, 2024*

<b>OPERATING EXPENSE</b>	<b>Budget</b>	<b>Actual</b>	<b>Variance Favorable (Unfavorable)</b>
<b>Personnel services</b>			
Union regular	\$ 6,795,948	\$ 6,752,272	\$ 43,676
Union overtime	749,375	731,633	17,742
Non-union regular	14,268,869	13,750,743	518,126
Non-union overtime	280,195	239,866	40,329
Non-union limited	84,480	63,780	20,700
Fringe benefits	10,677,216	9,793,061	884,155
Project salaries and fringe benefits capitalized	(3,463,503)	(2,954,342)	(509,161)
<b>Total personnel services</b>	<b>29,392,580</b>	<b>28,377,013</b>	<b>1,015,567</b>
<b>Operating supplies/expense</b>			
Medical services	14,200	13,453	747
Postage	433,900	426,239	7,661
Dues and subscriptions	115,720	85,677	30,043
Freight	43,000	32,085	10,915
Printing and binding	151,250	132,285	18,965
Advertising	12,250	4,960	7,290
Rental of equipment	25,000	21,029	3,971
Rental of clothing	42,200	35,742	6,458
Rental of outside property	10,100	8,917	1,183
Miscellaneous	8,000	7,649	351
Public outreach education	53,600	53,515	85
Local travel	6,450	860	5,590
Long-distance travel	98,380	72,832	25,548
Building and ground maintenance	296,588	285,978	10,610
Biosolids disposal	5,866,387	5,795,004	71,383
Screening and grit disposal	362,813	362,329	484
Vehicle fuel and maintenance	256,537	225,676	30,861
Repairs, buildings and structures	505,100	451,113	53,987
Electricity contractor	492,028	486,124	5,904
Repairs, process equipment	708,675	706,046	2,629
Repairs, highways and walks	33,750	30,263	3,487
Maintenance/service agreements	723,476	610,679	112,797
Office equipment contracts	286,539	253,216	33,323
Service agreements	129,218	113,711	15,507
Software subscriptions	177,891	140,485	37,406
Software maintenance	1,160,717	1,051,250	109,467
Highway and landscape	18,900	14,170	4,730
Insurance	1,281,838	1,281,838	-
Workers' compensation insurance	550,770	550,137	633
Telephone	376,900	364,324	12,576
Diesel for equipment	32,000	30,738	1,262

*(Continued)*

**NARRAGANSETT BAY COMMISSION**

*Supplementary Information*

*Schedule of Operating Budget Expense - Budget and Actual (Budgetary Basis) (Continued)*

*For the Year Ended June 30, 2024*

<b>OPERATING EXPENSE</b>	<b>Budget</b>	<b>Actual</b>	<b>Variance Favorable (Unfavorable)</b>
<b>Operating supplies/expense</b>			
Natural Gas	\$ 489,961	\$ 486,274	\$ 3,687
Electricity	4,143,688	4,868,028	(724,340)
Wind turbine expense - Field's Point	451,103	443,615	7,488
Wind turbine expense - Coventry	192,600	184,806	7,794
Biogas expense	24,297	13,851	10,446
Water	147,057	150,073	(3,016)
Clothing and clothing materials	71,100	60,078	11,022
Chemicals	2,698,375	2,655,285	43,090
Lab supplies	391,600	371,515	20,085
Building and machinery supplies and expense	522,400	486,837	35,563
Educational expense	109,176	82,635	26,541
Computer supplies	106,460	98,053	8,407
Other operating supplies and expense	27,324	25,787	1,537
Safety equipment	84,250	63,388	20,862
Office expense	170,500	148,169	22,331
<b>Total operating supplies/expense</b>	<b>23,904,069</b>	<b>23,786,714</b>	<b>117,354</b>
<b>Professional services</b>			
Regulatory expense	584,100	548,940	35,160
Educational services	46,000	38,705	7,295
Security services	41,400	19,810	21,590
Legal services	170,000	110,127	59,873
Management/audit services	270,800	204,179	66,621
Special clerical services	16,600	5,556	11,044
Other special services	1,138,850	984,538	154,312
<b>Total professional services</b>	<b>2,267,750</b>	<b>1,911,854</b>	<b>355,896</b>
<b>Lease/subscription</b>			
Interest expense - lease payable	8,090	8,090	-
Interest expense - subscription	15,182	10,428	4,754
Lease principal	105,310	105,310	-
Subscription Paid	201,727	186,080	15,647
<b>Total lease/subscription</b>	<b>330,309</b>	<b>309,908</b>	<b>20,401</b>
<b>TOTAL OPERATING EXPENSE</b>	<b>55,894,707</b>	<b>54,385,489</b>	<b>1,509,218</b>

*(Continued)*

**NARRAGANSETT BAY COMMISSION**

*Supplementary Information*

*Schedule of Operating Budget Expense - Budget and Actual (Budgetary Basis) (Continued)*

*For the Year Ended June 30, 2024*

	<i>Budget</i>	<i>Actual</i>	<i>Variance Favorable (Unfavorable)</i>
<b>DEBT SERVICE</b>			
<b>Interest expense</b>			
Interest expense - 2008 Series A	\$ 1,222,440	\$ 1,222,440	\$ -
Interest expense - 2013 Series C	131,458	95,375	36,083
Interest expense - 2015 Series A	128,600	128,600	-
Interest expense - 2020 Series A	4,399,282	4,399,282	-
Interest expense - loans payable RIIB	10,731,671	8,651,049	2,080,622
<b>Total interest expense</b>	<u>16,613,451</u>	<u>14,496,746</u>	<u>2,116,705</u>
Transfer to project fund	12,030,028	12,030,028	-
Debt service principal	31,344,795	31,344,795	-
<b>TOTAL EXPENSE</b>	<u>\$ 115,882,981</u>	<u>\$ 112,257,059</u>	<u>\$ 3,625,922</u>

The NBC prepares its operating budget on a modified cash basis. Accordingly certain non-cash expense such as depreciation expense are not provided for in the operating budget. Reconciliation of the budgetary basis expense to GAAP expense is as follows:

Total expense on budgetary basis	\$ 112,257,059
<b>Add:</b>	
Amortization debt premiums and refunding gain/loss and capitalized Interest	5,381,164
Depreciation and amortization	22,958,646
Expenses charged to prior year budget	45,820
Environmental enforcement fund expense	10,425
Bond and note fees	1,021,628
Debt issuance and Trust expense	64,601
<b>Less:</b>	
ERSRI pension plan activity	(1,044,068)
Non-Union pension plan activity	(896,788)
OPEB plan activity	(360,557)
Lease principal	(105,310)
Subscription principal	(186,080)
Debt service principal	(31,344,795)
Transfer to project fund	(12,030,028)
<b>Total expense on a GAAP basis</b>	<u>\$ 95,771,717</u>

**NARRAGANSETT BAY COMMISSION**

Supplementary Information  
Combining Schedule of Net Position  
June 30, 2024

	<b>Revenue Fund</b>	<b>Operation and Maintenance Fund</b>
<b>Assets</b>		
<b>Current assets</b>		
Accounts receivable		
Sewer use (net of allowance)	\$ 10,342,990	\$ -
Sewer use unbilled	8,130,485	-
Receivables, RIIB	-	-
Receivables, WIFIA	-	-
Receivables, other	24,603	-
Prepaid expense	-	731,710
<b>Total current assets</b>	<b>18,498,078</b>	<b>731,710</b>
<b>Non-current assets</b>		
<b>Restricted assets</b>		
Cash and cash equivalents, restricted	6,522,123	8,444,741
<b>Total restricted assets</b>	<b>6,522,123</b>	<b>8,444,741</b>
<b>Capital assets</b>		
Land	-	-
Plant and equipment	-	-
Capital projects completed	-	-
Lease land	-	-
Subscription assets	-	-
Construction in progress	-	-
<b>Subtotal</b>	<b>-</b>	<b>-</b>
Less: accumulated depreciation and amortization	-	-
<b>Total net capital assets</b>	<b>-</b>	<b>-</b>
<b>Other assets</b>		
Net pension asset - Non-Union Defined Benefit Pension Plan	-	6,281,566
<b>Total non-current assets</b>	<b>6,522,123</b>	<b>14,726,307</b>
<b>Total assets</b>	<b>25,020,201</b>	<b>15,458,017</b>
<b>Deferred outflows of resources</b>		
Loss on refunding of debt, net	-	-
Pension related outflows, net	-	3,980,404
OPEB related outflows, net	-	455,262
Asset retirement obligation, net	-	-
<b>Total deferred outflows of resources</b>	<b>-</b>	<b>4,435,666</b>

*(Continued)*



**NARRAGANSETT BAY COMMISSION**  
 Supplementary Information  
 Combining Schedule of Net Position (Continued)  
 June 30, 2024

Project Fund	Debt Service Fund	Operating Reserve for Revenue Stability Fund	Debt Service Reserve Fund	Operation and Maintenance Reserve Fund	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,342,990
-	-	-	-	-	8,130,485
81,756,988	-	-	-	-	81,756,988
117,661,184	-	-	-	-	117,661,184
-	-	-	-	-	24,603
-	-	-	-	-	731,710
<u>199,418,172</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>218,647,959</u>
14,556,954	45,446,266	4,519,324	-	2,008,588	81,497,997
<u>14,556,954</u>	<u>45,446,266</u>	<u>4,519,324</u>	<u>-</u>	<u>2,008,588</u>	<u>81,497,997</u>
16,423,768	-	-	-	-	16,423,768
118,174,386	-	-	-	-	118,174,386
1,027,275,380	-	-	-	-	1,027,275,380
2,344,137	-	-	-	-	2,344,137
585,992	-	-	-	-	585,992
<u>781,272,257</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>781,272,257</u>
1,946,075,920	-	-	-	-	1,946,075,920
<u>337,229,374</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>337,229,374</u>
<u>1,608,846,546</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1,608,846,546</u>
-	-	-	-	-	6,281,566
<u>1,623,403,500</u>	<u>45,446,266</u>	<u>4,519,324</u>	<u>-</u>	<u>2,008,588</u>	<u>1,696,626,109</u>
<u>1,822,821,672</u>	<u>45,446,266</u>	<u>4,519,324</u>	<u>-</u>	<u>2,008,588</u>	<u>1,915,274,068</u>
4,519,174	-	-	-	-	4,519,174
-	-	-	-	-	3,980,404
-	-	-	-	-	455,262
<u>382,500</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>382,500</u>
<u>4,901,674</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>9,337,340</u>

(Continued)

**NARRAGANSETT BAY COMMISSION**  
*Supplementary Information*  
*Combining Schedule of Net Position (Continued)*  
*June 30, 2024*

	<b>Revenue Fund</b>	<b>Operation and Maintenance Fund</b>
<b>Liabilities</b>		
<b>Current liabilities</b>		
Accounts payable	\$ -	\$ 2,355,690
Capital payable	-	-
Accrued interest payable	-	-
Accrued expense	-	1,148,770
Current portion of compensated absences	-	151,257
Current portion of loans payable	-	-
Current portion of revenue bonds	-	-
Current portion of subscription liability	-	-
Current portion of lease liability	-	-
<b>Total current liabilities</b>	<b>-</b>	<b>3,655,716</b>
<b>Non-current liabilities</b>		
Compensated absences, net	-	7,965,563
Net ERSRI Pension Plan liability	-	14,818,298
Net OPEB liability	-	1,537,005
Loans payable WIFIA	-	-
Loans payable RIIB, net	-	-
Revenue bonds, net	-	-
Lease liability, net	-	-
Asset retirement obligation	-	-
<b>Total non-current liabilities</b>	<b>-</b>	<b>24,320,866</b>
<b>Total liabilities</b>	<b>-</b>	<b>27,976,583</b>
<b>Deferred inflows of resources</b>		
Gain on refunding debt, net	-	-
Pension related inflows, net	-	1,771,313
OPEB related inflows, net	-	1,262,202
<b>Total deferred inflows of resources</b>	<b>-</b>	<b>3,033,515</b>
<b>Net position</b>		
Net investment in capital assets	-	-
Restricted - environmental enforcement fund	58,620	-
Restricted - bond covenants	6,463,503	8,444,741
Restricted - operation and maintenance reserve fund	-	-
Restricted - operating reserve for revenue stability fund	-	-
Restricted - operating capital	-	-
Restricted - net pension asset	-	6,281,566
Unrestricted	18,498,078	(25,842,722)
<b>Total net position</b>	<b>\$ 25,020,201</b>	<b>\$ (11,116,415)</b>

*(Continued)*

**NARRAGANSETT BAY COMMISSION**  
*Supplementary Information*  
*Combining Schedule of Net Position (Continued)*  
*June 30, 2024*

<b>Project Fund</b>	<b>Debt Service Fund</b>	<b>Operating Reserve for Revenue Stability Fund</b>	<b>Debt Service Reserve Fund</b>	<b>Operation and Maintenance Reserve Fund</b>	<b>Total</b>
\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,355,690
41,155,953	-	-	-	-	41,155,953
-	5,054,890	-	-	-	5,054,890
-	-	-	-	-	1,148,770
-	-	-	-	-	151,257
20,643,162	-	-	-	-	20,643,162
5,985,000	-	-	-	-	5,985,000
177,447	-	-	-	-	177,447
105,711	-	-	-	-	105,711
<b>68,067,273</b>	<b>5,054,890</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>76,777,880</b>
-	-	-	-	-	7,965,563
-	-	-	-	-	14,818,298
-	-	-	-	-	1,537,005
525,672,095	-	-	-	-	525,672,095
394,271,672	-	-	-	-	394,271,672
236,918,713	-	-	-	-	236,918,713
1,922,917	-	-	-	-	1,922,917
450,000	-	-	-	-	450,000
<b>1,159,235,397</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,183,556,263</b>
<b>1,227,302,670</b>	<b>5,054,890</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,260,334,143</b>
2,020,004	-	-	-	-	2,020,004
-	-	-	-	-	1,771,313
-	-	-	-	-	1,262,202
<b>2,020,004</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,053,519</b>
583,911,217	-	-	-	-	583,911,217
-	-	-	-	-	58,620
-	45,446,266	-	-	-	60,354,510
-	-	-	-	2,008,588	2,008,588
-	-	4,519,324	-	-	4,519,324
2,686,863	-	-	-	-	2,686,863
-	-	-	-	-	6,281,566
<b>11,802,591</b>	<b>(5,054,890)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(596,943)</b>
<b>\$ 598,400,671</b>	<b>\$ 40,391,376</b>	<b>\$ 4,519,324</b>	<b>\$ -</b>	<b>\$ 2,008,588</b>	<b>\$ 659,223,746</b>

**NARRAGANSETT BAY COMMISSION**

*Supplementary Information*

*Combining Schedule of Revenue, Expense and Changes in Net Position*

*For the Year Ended June 30, 2024*

	<b>Revenue Fund</b>	<b>Operation and Maintenance Fund</b>
<b>Operating revenue</b>		
User fees, residential	\$ 62,334,902	\$ -
User fees, commercial and industrial	46,145,649	-
Connection fees/capacity charges	281,730	-
Pretreatment fees	71,660	-
Environmental enforcement revenue	6,000	-
Septage income	382,162	-
Renewable energy credits	769,680	-
Miscellaneous revenue	143,950	-
Late charge penalties	441,046	-
<b>Total operating revenue</b>	<u>110,576,779</u>	<u>-</u>
<b>Operating expense</b>		
Personnel services	-	26,075,599
Operating supplies/expense	-	23,829,506
Professional services	-	1,989,910
Depreciation and amortization	-	-
<b>Total operating expense</b>	<u>-</u>	<u>51,895,015</u>
<b>Operating income (loss)</b>	<u>110,576,779</u>	<u>(51,895,015)</u>
<b>Non-operating revenue (expense)</b>		
Interest expense	-	-
Interest income	633,920	251,256
Bond and note fees	-	-
Grant revenue	50,929	-
Project related revenue	-	-
Gain (loss) on disposal of asset	-	-
Miscellaneous revenue	141,147	-
<b>Total non-operating revenue (expense)</b>	<u>825,996</u>	<u>251,256</u>
<b>Net income (loss) before capital contribution and transfers</b>	111,402,775	(51,643,759)
Capital contribution	-	-
Transfer in (out)	(111,390,847)	50,810,226
<b>Change in net position</b>	11,928	(833,534)
<b>Total net position, beginning of year</b>	25,008,273	(6,080,315)
<b>Prior period adjustments</b>	-	(4,202,566)
<b>Restated net position, beginning of year</b>	<u>25,008,273</u>	<u>(10,282,881)</u>
<b>Total net position, end of year</b>	<u>\$ 25,020,201</u>	<u>\$ (11,116,415)</u>

*(Continued)*

**NARRAGANSETT BAY COMMISSION**

*Supplementary Information*

*Combining Schedule of Revenue, Expense and Changes in Net Position (Continued)*

*For the Year Ended June 30, 2024*

<b>Project Fund</b>	<b>Debt Service Fund</b>	<b>Operating Reserve for Revenue Stability Fund</b>	<b>Debt Service Reserve Fund</b>	<b>Operation and Maintenance Reserve Fund</b>	<b>Total</b>
\$ -	\$ -	\$ -	\$ -	\$ -	\$ 62,334,902
-	-	-	-	-	46,145,649
-	-	-	-	-	281,730
-	-	-	-	-	71,660
-	-	-	-	-	6,000
-	-	-	-	-	382,162
-	-	-	-	-	769,680
-	-	-	-	-	143,950
-	-	-	-	-	441,046
-	-	-	-	-	110,576,779
-	-	-	-	-	26,075,599
-	-	-	-	-	23,829,506
-	-	-	-	-	1,989,910
22,958,647	-	-	-	-	22,958,646
22,958,647	-	-	-	-	74,853,661
(22,958,647)	-	-	-	-	35,723,118
-	(19,896,428)	-	-	-	(19,896,428)
866,682	1,385,397	237,409	100,363	45,198	3,520,224
-	(1,021,628)	-	-	-	(1,021,628)
-	-	-	-	-	50,929
32,500	-	-	-	-	32,500
322,817	-	-	-	-	322,817
-	-	-	-	-	141,147
1,221,999	(19,532,659)	237,409	100,363	45,198	(16,850,439)
(21,736,647)	(19,532,659)	237,409	100,363	45,198	18,872,679
648,895	-	-	-	-	648,895
35,278,542	26,861,877	(363,927)	(3,159,263)	1,963,390	-
14,190,790	7,329,218	(126,518)	(3,058,900)	2,008,588	19,521,575
583,639,197	33,159,158	4,645,842	3,058,900	-	643,431,055
570,684	(97,000)	-	-	-	(3,728,883)
584,209,881	33,062,158	4,645,842	3,058,900	-	639,702,172
\$ 598,400,671	\$ 40,391,376	\$ 4,519,324	\$ -	\$ 2,008,588	\$ 659,223,746

**NARRAGANSETT BAY COMMISSION**  
*Supplementary Information*  
*Schedule of Long-Distance Travel*  
*For the Year Ended June 30, 2024*

Traveler	Cost Center	Travel Dates		Purpose	Destination	Total Amount	Operating	Capital
		From	To					
Laurie Horridge	21	8/15/24	8/19/24	NACWA Utility Leadership Conference	Charlotte, NC	\$ 946	\$ 946	\$ -
Laurie Horridge	21	7/23/24	7/26/24	NACWA Summer Conference	Buffalo, NY	1,824	1,824	-
Casandra Bennett	23	6/23/24	6/27/24	SHRAM Annual Conference and Expo 2024	Chicago, IL	1,495	1,495	-
Casandra Bennett	23	6/22/24	6/27/24	SHRM Conference	Chicago, IL	1,670	1,670	-
Jamie Samons	21	6/3/24	6/5/24	NACWA Conference	Norfolk, VA	1,795	1,795	-
Jaclyn Cotter	24	5/14/24	5/17/24	NACWA	Pittsburgh, PA	1,941	1,941	-
Kerry M. Britt	52	5/14/24	5/17/24	NACWA Pretreatment Workshop	Pittsburgh, PA	1,957	1,957	-
Kayla Bessette	34	4/30/24	5/3/24	CS Week 2024 Conference	Fort Worth, TX	2,461	2,461	-
Carolina Diaz	34	4/30/24	5/3/24	CS Week 2024 Conference	Fort Worth, TX	2,452	2,452	-
Nora Lough	53	4/24/24	5/3/24	Marine Biological Laboratory	Wood's Hole, MA	4,355	4,355	-
Nicole Skyleson	51	4/18/24	4/20/24	NE Estuarine	Freeport, ME	603	211	392
Abigail Ernest-Beck	51	4/18/24	4/20/24	NE Estuarine	Freeport, ME	865	468	397
Eliza Moore	51	4/18/24	4/20/24	NE Estuarine	Freeport, ME	878	878	-
Kathryn Kelly	22	4/10/24	4/11/24	2024 WEF Collection Systems and Stormwater Conference	Hartford, CT	235	235	-
Kathryn Kelly	25	4/10/24	4/11/24	2024 WEF Collection Systems and Stormwater Conference	Hartford, CT	893	893	-
Ross Dean	44	4/10/24	4/12/24	2024 Collection Systems and Stormwater Conference	Hartford, CT	560	560	-
John Zuba	44	4/10/24	4/12/24	2024 Collection Systems and Stormwater Conference	Hartford, CT	695	695	-
Laurie Horridge	21	4/9/24	4/10/24	Water Policy Fly In	Washington DC	1,153	1,153	-
Nicole Skyleson	51	4/2/24	4/4/24	PFAS Conference	Marlborough, MA	644	275	369
Abigail Ernest-Beck	51	4/2/24	4/4/24	PFAS Conference	Marlborough, MA	672	672	-
Eliza Moore	51	4/2/24	4/4/24	PFAS Conference	Marlborough, MA	667	667	-
Miguel Paulino	22	2/15/24	2/16/24	ACI Training	Concord, NH	366	366	-
Jamie Samons	21	2/13/24	2/16/24	NACWA Winter Conference	Austin TX	2,510	2,510	-
Laurie Horridge	21	2/12/24	2/16/24	NACWA Winter Conference	Austin, TX	4,333	4,333	-
Jen Harrington	21	2/12/24	2/16/24	NACWA Winter Conference	Austin, TX	3,235	3,235	-
Ross Dean	44	2/4/24	2/7/24	UIS Utility Investigation School	Miami FL	2,099	2,099	-
David Bowen	25	1/22/24	1/24/24	2024 NEWEA Conference	Boston, MA	840	840	-
Nora Lough	53	1/22/24	1/23/24	NEWEA Annual Conference	Boston, MA	1,045	1,045	-
Kim Sandbach	53	1/22/24	1/24/24	2024 NEWEA CONFERENCE	Boston, MA	492	492	-
James Kelly	51	1/10/24	1/12/24	NEIWPCP Commissioner Meeting	Mt. Snow, VT	393	393	-
Brendon McLean	33	12/4/23	12/7/23	Harris Computer Systems Conference	Orlando, FL	1,848	1,848	-
Ian Wenskowicz	33	12/4/23	12/7/23	Harris Computer Systems Conference	Orlando, FL	2,045	2,045	-
Michael Murphy	34	12/4/23	12/7/23	Harris Computer Systems Conference	Orlando, FL	2,244	2,244	-
Andrew Mendillo	34	12/4/23	12/7/23	Harris Computer Systems Conference	Orlando, FL	2,226	2,226	-
Jorge Pemberty	34	12/4/23	12/7/23	Harris Computer Systems Conference	Orlando, FL	2,435	2,435	-
Walter Palm	51	11/21/23	11/24/23	NEWEA Annual Conference	Boston, MA	2,012	2,012	-
Laurie Horridge	21	11/6/23	11/10/23	NACWA Fall Conference	Asheville, NC	2,989	2,989	-
Jen Harrington	21	11/6/23	11/10/23	NACWA Fall Conference	Asheville, NC	2,737	2,737	-
Holly lalongo	24	11/6/23	11/10/23	NACWA Fall Conference	Asheville, NC	2,731	2,731	-
James McCaughey	21	11/1/23	11/2/23	NEWEA Northeast Residuals and Biosolids conference	Portsmouth, NH	756	756	-
David Bowen	25	11/1/23	11/2/23	NEWEA Northeast Residuals and Biosolids Conference	Portsmouth, NH	663	295	368
C J Spellman	25	11/1/23	11/2/23	NEWEA Northeast Residuals and Biosolids conference	Portsmouth, NH	807	295	512
Barry Wenskowicz	51	11/1/23	11/2/23	NEWEA Northeast Residuals and Biosolids Conference	Portsmouth, NH	628	628	-
Maryann Sourivong	55	10/8/23	10/13/23	Thermofisher Scientific Data Configuration Training	West Palm Beach, FL	5,107	5,107	-
Nora Lough	53	10/1/23	10/4/23	WEFTEC Water Quality Annual Technical Conference	Chicago, IL	1,087	1,087	-
Kim Sandbach	53	10/1/23	10/4/23	WEFTEC Water Quality Annual Technical Conference	Chicago, IL	125	125	-
James Kelly	51	9/14/23	9/15/23	NEIWPCP Commissioner Meeting	Plymouth Harbor, MA	155	155	-
Laurie Horridge	21	7/11/23	7/15/23	NACWA Utility Leadership Conference and 53rd Annual Meet	Louisville, KY	(66)	(66)	-
Jamie Samons	21	7/11/23	7/15/23	NACWA Utility Leadership Conference and 53rd Annual Meet	Louisville, KY	264	264	-
<b>Totals long-distance travel</b>						<b>\$ 74,870</b>	<b>\$ 72,832</b>	<b>\$ 2,038</b>

## **Narragansett Bay Commission Statistical Section**

This part of NBC's annual comprehensive financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about NBC's overall financial health.



### ***Financial Trends***

These schedules contain trend information to help the reader understand how NBC's financial performance and well-being have changed over time.

- Net Position by Component
- Changes in Net Position
- Revenues by Source
- Expenses by Function

### ***Revenue Capacity***

These schedules contain information to help the reader assess NBC's most significant revenue sources.

- User Fee Revenue by Customer Type
- Residential Sewer Rates
- Non-Residential Sewer Rates
- Comparative 2023 Annual Residential Sewer Rates – RI Municipalities
- Principal Commercial Users

### ***Debt Capacity***

These schedules contain information to help the reader assess the affordability of NBC's current levels of outstanding debt and NBC's ability to issue additional debt in the future.

- Ratios of Outstanding Debt
- Debt Service Coverage

### ***Demographic and Economic Information***

These schedules offer demographic and economic indicators to help the reader understand the environment within which NBC's financial activities take place.

- Demographic Statistics
- Principal Employers

### ***Operating Information***

These schedules contain service and infrastructure data to help the reader understand how the information in NBC's financial report relates to the services NBC provides and the activities it performs.

- Operating Indicators by Division
- Budgeted Employees by Activity

**Sources:** Unless otherwise noted, the information in these schedules were derived from the Annual Comprehensive Financial Report for the relevant year.





**NARRAGANSETT BAY COMMISSION**  
*Net Position by Component (Unaudited)*  
*Last Ten Fiscal Years*<sup>1,2,3</sup>

<i>Fiscal Year Ended June 30,</i>	<b>2024<sup>8</sup></b>	<b>2023</b>	<b>2022</b>	<b>2021<sup>7</sup></b>	<b>2020<sup>6</sup></b>
Net Investment in capital assets	\$583,911,217	\$569,976,712	\$527,739,015	\$517,866,217	\$499,832,377
Restricted for:					
Environmental enforcement fund	58,620	61,570	59,508	74,068	73,977
Bond covenants restricted	60,354,510	54,555,921	67,265,617	61,740,095	57,457,778
Operation and maintenance reserve fund	2,008,588	-	-	-	-
Debt service reserve fund	-	3,058,900	2,967,686	2,963,177	2,987,306
Operating reserve for revenue stability fund	4,519,324	4,645,842	4,507,306	4,500,459	4,502,371
Operating capital	2,686,863	5,219,182	11,539,532	6,230,100	-
Net pension asset	6,281,566	3,714,890	-	-	-
Unrestricted	(596,943)	2,671,721	4,456,158	(3,107,815)	(7,251,521)
<b>Total net position</b>	<b>\$659,223,746</b>	<b>\$643,904,738</b>	<b>\$618,534,822</b>	<b>\$590,266,301</b>	<b>\$557,602,288</b>
<b>% Change from prior year</b>	<b>2.38%</b>	<b>4.10%</b>	<b>4.79%</b>	<b>5.86%</b>	<b>6.12%</b>

<i>Fiscal Year Ended June 30,</i>	<b>2019</b>	<b>2018<sup>5</sup></b>	<b>2017</b>	<b>2016</b>	<b>2015<sup>4</sup></b>
Net Investment in capital assets	\$504,260,346	\$483,680,613	\$470,512,740	\$443,394,173	\$414,028,338
Restricted for:					
Environmental enforcement fund	69,948	78,713	96,095	90,910	54,405
Bond covenants restricted	-	-	-	-	-
Operation and maintenance reserve fund	-	-	-	-	-
Debt service reserve fund	3,503,652	3,539,427	3,499,229	3,502,206	3,497,335
Operating reserve for revenue stability fund	4,508,560	4,554,596	4,502,869	4,501,062	4,500,023
Operating capital	-	-	-	-	-
Net pension asset	-	-	-	-	-
Unrestricted	13,103,188	6,264,370	2,691,962	1,295,925	1,629,242
<b>Total net position</b>	<b>\$525,445,694</b>	<b>\$498,117,719</b>	<b>\$481,302,895</b>	<b>\$452,784,276</b>	<b>\$423,709,343</b>
<b>% Change from prior year</b>	<b>5.49%</b>	<b>3.49%</b>	<b>6.30%</b>	<b>6.86%</b>	<b>1.91%</b>

**Note:**

<sup>1</sup> Restated FY 2015 - FY 2017 Net Position by Component to be consistent with the FY 2018 and FY 2019 Net Position by Component.

<sup>2</sup> Reclassified FY 2020 bond covenant restricted from unrestricted net position.

<sup>3</sup> Reclassified FY 2021 operating capital restricted from net investment in capital assets.

<sup>4</sup> Beginning net position was restated as a result of GASB 68 relating to pensions.

<sup>5</sup> Beginning net position was restated as a result of GASB 75 relating to OPEB.

<sup>6</sup> Beginning net position was reclassified to reflect the restricted portion of the unrestricted net position for bond covenants.

<sup>7</sup> Cash accounts for operating capital were reclassified out of net investment in capital assets calculation and posted in a restricted net position account.

<sup>8</sup> Beginning net position was restated as a result of GASB 101 relating to compensated absences.

**NARRAGANSETT BAY COMMISSION**  
*Changes in Net Position (Unaudited)*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ending June 30,</i>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>
<b>Operating revenue</b>				
User fees	\$ 108,480,551	\$ 103,506,746	\$ 102,132,232	\$ 102,984,257
Pretreatment fees	71,660	67,240	61,280	71,700
Other operating revenue	2,024,568	2,071,772	1,839,354	1,526,330
<b>Total operating revenue</b>	<b>110,576,779</b>	<b>105,645,758</b>	<b>104,032,866</b>	<b>104,582,287</b>
<b>Non-operating revenue</b>				
Interest income	3,520,224	2,936,803	132,830	25,879
Grant Income	50,929	53,000	-	27,415
Gain on disposal of asset	322,817	-	10,241	-
Sewer tie-in revenue	-	76,550	2,384,273	-
Project related income	32,500	122,688	-	-
Other non-operating revenue	141,147	184,498	346,499	280,906
<b>Total non-operating revenue</b>	<b>4,067,617</b>	<b>3,373,539</b>	<b>2,873,843</b>	<b>334,200</b>
<b>Operating expense</b>				
Personnel services	26,075,599	24,698,903	23,988,962	23,193,856
Operating supplies/expense	23,829,506	19,052,520	17,218,133	15,635,215
Professional services	1,989,910	2,180,239	1,738,671	1,592,497
Depreciation and amortization	22,958,646	22,629,146	22,223,491	17,093,870
<b>Total operating expense</b>	<b>74,853,661</b>	<b>68,560,808</b>	<b>65,169,257</b>	<b>57,515,438</b>
<b>Non-operating expense</b>				
Interest expense	19,896,428	16,288,939	14,450,782	13,964,362
Loss on economic defeasance	-	-	-	111,138
Transfer to the State of Rhode Island	-	-	-	-
Other expense	1,021,628	1,389,239	588,835	661,536
<b>Total non-operating expense</b>	<b>20,918,056</b>	<b>17,678,178</b>	<b>15,039,617</b>	<b>14,737,036</b>
<b>Net income before capital contribution</b>	<b>18,872,679</b>	<b>22,780,311</b>	<b>26,697,835</b>	<b>32,664,013</b>
Capital contribution	648,895	2,589,605	1,000,000	-
<b>Change in net position</b>	<b>\$ 19,521,574</b>	<b>\$ 25,369,915</b>	<b>\$ 27,697,835</b>	<b>\$ 32,664,013</b>

*(Continued)*

**NARRAGANSETT BAY COMMISSION**  
*Changes in Net Position (Unaudited) (Continued)*  
*Last Ten Fiscal Years*

<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
\$ 101,434,770	\$ 96,428,606	\$ 95,822,841	\$ 96,610,156	\$ 96,078,624	\$ 92,007,299
61,354	1,066,369	1,066,370	1,090,541	1,088,763	1,076,481
2,286,758	1,850,802	1,447,304	1,955,334	1,837,607	1,932,062
<b>103,782,882</b>	<b>99,345,777</b>	<b>98,336,515</b>	<b>99,656,031</b>	<b>99,004,994</b>	<b>95,015,842</b>
947,416	1,510,886	938,783	360,367	112,094	5,839
-	-	-	-	4,910	4,910
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
202,585	145,161	114,951	252,508	203,855	163,634
<b>1,150,001</b>	<b>1,656,047</b>	<b>1,053,734</b>	<b>612,875</b>	<b>320,859</b>	<b>174,383</b>
23,877,590	23,844,901	23,156,582	22,720,366	22,903,792	20,946,735
15,008,091	15,931,218	15,146,106	14,348,774	14,190,603	13,247,181
1,213,868	1,168,922	1,196,941	1,078,443	1,019,109	2,978,542
16,612,202	16,401,372	16,091,344	15,593,700	14,091,320	12,983,750
<b>56,711,751</b>	<b>57,346,413</b>	<b>55,590,973</b>	<b>53,741,283</b>	<b>52,204,824</b>	<b>50,156,208</b>
16,018,533	16,816,321	17,994,682	17,899,683	17,734,236	16,475,516
191,657	-	-	-	-	-
-	-	5,000,000	-	-	-
1,852,370	511,115	23,485	109,321	823,930	720,428
<b>18,062,560</b>	<b>17,327,436</b>	<b>23,018,167</b>	<b>18,009,004</b>	<b>18,558,166</b>	<b>17,195,944</b>
30,158,572	26,327,975	20,781,109	28,518,619	28,562,863	27,838,073
1,998,022	1,000,000	-	-	512,070	-
<b>\$ 32,156,594</b>	<b>\$ 27,327,975</b>	<b>\$ 20,781,109</b>	<b>\$ 28,518,619</b>	<b>\$ 29,074,933</b>	<b>\$ 27,838,073</b>

**NARRAGANSETT BAY COMMISSION***Revenue by Source (Unaudited)**Last Ten Fiscal Years*

<i>Fiscal Year Ending June 30,</i>	<i>2024</i>	<i>2023</i>	<i>2022</i>	<i>2021</i>
<b>Operating revenue</b>				
User fees	\$ 108,480,551	\$ 103,506,746	\$ 102,132,232	\$ 102,984,257
Connection fees and capacity charges	281,730	265,825	269,660	357,070
Pretreatment revenue	71,660	67,240	61,280	71,700
Environmental enforcement revenue	6,000	10,750	-	20,053
Septage income	382,162	350,208	372,346	352,135
Late charges penalties	441,046	664,805	358,415	-
Renewable energy credit revenue	769,680	627,934	648,148	604,033
Miscellaneous revenue	143,950	152,250	190,785	193,039
<b>Total operating revenue</b>	<b>110,576,779</b>	<b>105,645,758</b>	<b>104,032,866</b>	<b>104,582,287</b>
<b>Non-operating revenue</b>				
Grant income	50,929	53,000	-	27,415
Interest income	3,520,224	2,936,803	132,830	25,879
Project related revenue	32,500	122,688	-	-
Sewer tie-in revenue	-	76,550	2,384,273	-
Gain on disposal of asset	322,817	-	-	-
Miscellaneous revenue	141,147	184,498	356,740	280,906
<b>Total non-operating revenue</b>	<b>4,067,617</b>	<b>3,373,539</b>	<b>2,873,843</b>	<b>334,200</b>
<b>Total revenue</b>	<b>\$ 114,644,396</b>	<b>\$ 109,019,298</b>	<b>\$ 106,906,709</b>	<b>\$ 104,916,487</b>

*(Continued)*

**NARRAGANSETT BAY COMMISSION**  
*Revenue by Source (Unaudited) (Continued)*  
*Last Ten Fiscal Years*

<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
\$ 101,434,770	\$ 96,428,606	\$ 95,822,841	\$ 96,610,156	\$ 96,078,624	\$ 92,007,299
335,431	126,300	123,319	145,713	124,450	100,906
61,354	1,066,369	1,066,370	1,090,541	1,088,763	1,076,481
8,997	4,739	3,400	18,500	50,000	5,972
342,994	321,036	333,037	328,590	358,719	336,037
837,184	1,052,671	796,362	874,396	932,178	999,867
579,679	150,596	152,338	581,007	360,850	482,048
182,473	195,460	38,848	7,128	11,410	7,232
<b>103,782,882</b>	<b>99,345,777</b>	<b>98,336,515</b>	<b>99,656,031</b>	<b>99,004,994</b>	<b>95,015,842</b>
-	-	-	-	4,910	4,910
947,416	1,510,886	938,783	360,367	112,094	5,839
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
202,585	145,161	114,951	252,508	203,855	163,634
<b>1,150,001</b>	<b>1,656,047</b>	<b>1,053,734</b>	<b>612,875</b>	<b>320,859</b>	<b>174,383</b>
<b>\$ 104,932,883</b>	<b>\$ 101,001,824</b>	<b>\$ 99,390,249</b>	<b>\$ 100,268,906</b>	<b>\$ 99,325,853</b>	<b>\$ 95,190,225</b>

**NARRAGANSETT BAY COMMISSION**

*Expense by Function (Unaudited)*

*Last Ten Fiscal Years*

<b>Fiscal Year Ending June 30,</b>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>
<b>Operating expense</b>				
Personnel services	\$ 26,075,599	\$ 24,698,903	\$ 23,988,962	\$ 23,193,856
Operating supplies/expense	23,829,506	19,052,520	17,218,133	15,635,215
Professional services	1,989,910	2,180,239	1,738,671	1,592,497
Depreciation and amortization	22,958,646	22,629,146	22,223,491	17,093,870
<b>Total operating expense</b>	<b>74,853,661</b>	<b>68,560,808</b>	<b>65,169,257</b>	<b>57,515,438</b>
<b>Non-operating expense</b>				
Interest expense	19,896,428	16,288,939	14,450,782	13,964,362
Loss on economic defeasance	-	-	-	111,138
Transfer State of RI	-	-	-	-
Other expense	1,021,628	1,389,239	588,835	772,674
<b>Total non-operating expense</b>	<b>20,918,056</b>	<b>17,678,178</b>	<b>15,039,617</b>	<b>14,848,174</b>
<b>Total expense</b>	<b>\$ 95,771,717</b>	<b>\$ 86,238,986</b>	<b>\$ 80,208,874</b>	<b>\$ 72,363,612</b>

*(Continued)*

**NARRAGANSETT BAY COMMISSION**  
*Expense by Function (Unaudited) (Continued)*  
*Last Ten Fiscal Years*

	<b>2020</b>		<b>2019</b>		<b>2018</b>		<b>2017</b>		<b>2016</b>		<b>2015</b>
\$	23,877,590	\$	23,844,901	\$	23,156,582	\$	22,720,366	\$	22,903,792	\$	20,946,735
	15,008,091		15,931,218		15,146,106		14,348,774		14,190,603		13,247,181
	1,213,868		1,168,922		1,196,941		1,078,443		1,019,109		2,978,542
	16,612,202		16,401,372		16,091,344		15,593,700		14,091,320		12,983,750
	56,711,751		57,346,413		55,590,973		53,741,283		52,204,824		50,156,208
	16,018,533		16,816,321		17,994,682		17,899,683		17,734,236		16,475,516
	191,657		-		-		-		-		-
	-		-		5,000,000		-		-		-
	2,044,027		511,115		23,485		109,321		823,930		720,428
	18,254,217		17,327,436		23,018,167		18,009,004		18,558,166		17,195,944
\$	74,965,968	\$	74,673,849	\$	78,609,140	\$	71,750,287	\$	70,762,990	\$	67,352,152

**NARRAGANSETT BAY COMMISSION**  
*User Fee Revenue by Customer Type (Unaudited)*  
*Last Ten Fiscal Years*

<b>Customer Type</b>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>	<b>2020</b>
<i>Residential</i>	\$ 62,334,902	\$ 60,285,785	\$ 59,654,921	\$ 61,941,753	\$ 59,645,556
<i>Commercial</i>	43,009,649	40,420,939	39,625,189	38,354,300	39,068,175
<i>Industrial</i>	3,136,000	2,800,023	2,852,122	2,688,204	2,721,039
<b>Total</b>	<b>108,480,551</b>	<b>103,506,746</b>	<b>102,132,232</b>	<b>102,984,257</b>	<b>101,434,770</b>

<b>Customer Type</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
<i>Residential</i>	55,473,053	55,206,499	55,885,288	54,406,898	53,044,437
<i>Commercial</i>	38,017,450	37,757,562	38,010,903	37,534,887	36,623,617
<i>Industrial</i>	2,938,103	2,858,780	2,713,965	4,136,839	2,339,245
<b>Total</b>	<b>\$ 96,428,606</b>	<b>\$ 95,822,841</b>	<b>\$ 96,610,156</b>	<b>\$ 96,078,624</b>	<b>\$ 92,007,299</b>



**NARRAGANSETT BAY COMMISSION**  
*Residential Sewer Rates (Unaudited)*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ending June 30,</i>	<i>Effective Date of Rate Increase</i>	<i>Residential Fixed Rate (per dwelling unit)</i>	<i>Residential Consumption Rate per HCF</i>
2024	August 1, 2023	\$ 254.35	\$ 4.082
2023	May 1, 2022	238.74	3.831
2022	May 1, 2022	238.74	3.831
2021	July 1, 2019	237.41	3.810
2020	July 1, 2019	237.41	3.810
2019	January 1, 2019	225.32	3.636
2018	July 1, 2016	218.80	3.531
2017	July 1, 2016	218.80	3.531
2016	July 1, 2015	215.50	3.478
2015	September 19, 2014	210.51	3.397

**Note:**

HCF - hundred cubic feet

**NARRAGANSETT BAY COMMISSION**  
*Non-Residential Sewer Rates (Unaudited)*  
*Last Ten Fiscal Years*

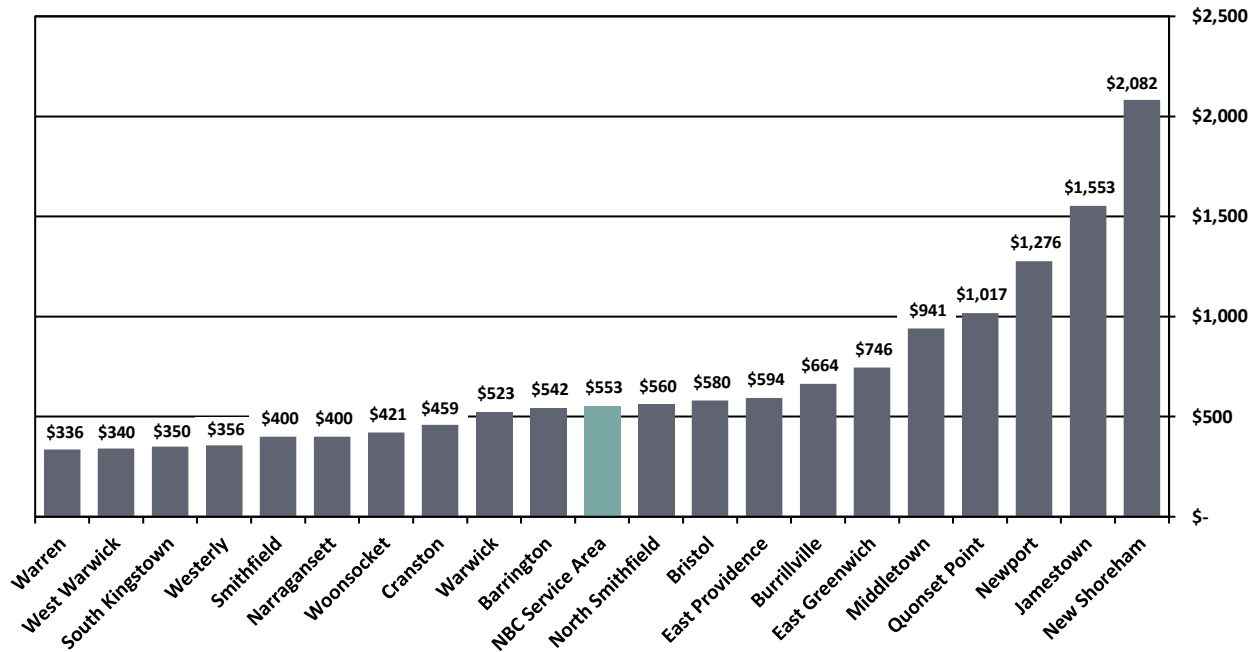
<i>Fiscal Year Ending June 30,</i>	<i>Effective Date of Rate Increase</i>	<i>Non-Residential Fixed Rate (based on 5/8" meter)</i>	<i>Industrial Consumption Rate per HCF</i>	<i>Commercial Consumption Rate per HCF</i>
2024	August 1, 2023	\$ 603.00	\$ 4.017	\$ 6.130
2023	May 1, 2022	566.00	3.770	5.754
2022	May 1, 2022	566.00	3.770	5.754
2021	July 1, 2019	563.00	3.749	5.722
2020	July 1, 2019	563.00	3.749	5.722
2019	January 1, 2019	539.00	3.390	5.273
2018	July 1, 2016	523.00	3.292	5.120
2017	July 1, 2016	523.00	3.292	5.120
2016	July 1, 2015	515.00	3.242	5.043
2015	September 19, 2014	503.00	3.167	4.926

**Note:**

HCF - hundred cubic feet

**NARRAGANSETT BAY COMMISSION**  
*Comparative 2023 Annual Residential Sewer Rates (Unaudited)*  
*Rhode Island Municipalities*

The following survey, conducted by the Narragansett Bay Commission (NBC), compares the annual residential sewer charges for participating Rhode Island Cities and Towns.



\* Newport includes stormwater fees

**Note:**

**Source: 2023 NBC Residential Sewer User Survey**

Annual Residential charges are based on 73.2 HCF per day.

The 2023 RI Average Annual Residential Sewer User Fee is \$700.



**NARRAGANSETT BAY COMMISSION**  
*Principal Commercial Users (Unaudited)*  
2024 and 2015

<b>Company</b>	<b>2024</b>			<b>2015</b>		
	<b>Annual Billing</b>	<b>Rank</b>	<b>Percentage of Total Billings</b>	<b>Annual Billing</b>	<b>Rank</b>	<b>Percentage of Total Billings</b>
Providence Housing Authority	\$ 2,059,145	1	1.88%	\$ 1,441,250	2	1.55%
Rhode Island Hospital	1,826,475	2	1.66%	1,560,841	1	1.68%
Brown University	1,500,445	3	1.37%	1,410,634	3	1.51%
City of Pawtucket	878,736	4	0.80%	730,393	6	0.78%
Rhode Island Resource Recovery	849,256	5	0.77%	-	-	-
City of Providence	817,976	6	0.74%	742,915	5	0.80%
Providence School Department	540,475	7	0.49%	508,770	7	0.55%
Providence College	520,635	8	0.47%	453,604	8	0.49%
State of Rhode Island	427,116	9	0.39%	359,911	10	0.39%
Fairfield Residential	409,856	10	0.37%	-	-	-
Conopco, Inc. dba Unilever	-	-	-	1,157,417	4	1.24%
Johnson & Wales University	-	-	-	431,114	9	0.46%
	<b>\$ 9,830,115</b>		<b>8.95%</b>	<b>\$ 8,796,849</b>		<b>9.45%</b>

**Note:**

**Source:** NBC's billing system

**NARRAGANSETT BAY COMMISSION**

*Ratio of Outstanding Debt (Unaudited)*

*Last Ten Fiscal Years*

<b>Fiscal Year Ending June 30,</b>	<b>RIIB Loans Payable</b>	<b>Revenue Bonds</b>	<b>WIFIA Loans Payable</b>	<b>Lease/ Subscription Liability</b>	<b>Total Outstanding Debt</b>
2024	\$ 414,914,834	\$ 242,903,713	\$ 525,672,095	\$ 2,206,075	\$ 1,185,696,717
2023	371,020,053	252,950,995	520,306,942	2,517,358	1,146,795,349
2022	296,894,323	258,413,030	461,271,187	2,238,854	1,018,817,394
2021	277,382,328	262,805,064	459,704,608	-	999,892,000
2020	311,291,041	266,071,718	268,710,610	-	846,073,369
2019	346,974,434	261,553,307	-	-	608,527,741
2018	331,776,406	262,604,184	-	-	594,380,590
2017	359,305,961	262,604,184	-	-	621,910,145
2016	385,089,111	262,604,184	-	109,685	647,802,980
2015	346,132,052	262,604,184	-	253,297	608,989,533

*(Continued)*

**NARRAGANSETT BAY COMMISSION**  
*Ratio of Outstanding Debt (Unaudited) (Continued)*  
*Last Ten Fiscal Years*

<i>Capitalized Assets</i> <sup>1</sup>	<i>Construction in Progress</i>	<i>Total Net Capital Assets</i>	<i>Outstanding Debt to Capital Assets</i>	<i>Outstanding Debt per Population</i> <sup>2</sup>	<i>Income to Outstanding Debt</i> <sup>2</sup>
\$ 827,574,289	\$ 781,272,257	\$ 1,608,846,546	0.74	N/A	N/A
812,309,792	663,487,008	1,475,796,800	0.78	1,046.38	6.32%
829,154,693	460,672,822	1,289,827,515	0.79	931.50	7.02%
803,859,346	329,039,245	1,132,898,591	0.88	912.31	6.79%
641,627,278	414,330,298	1,055,957,576	0.80	800.05	8.02%
648,715,001	376,891,496	1,025,606,497	0.59	574.43	9.88%
661,228,839	347,798,138	1,009,026,977	0.59	562.16	9.70%
663,209,230	325,199,530	988,408,760	0.63	588.69	8.70%
649,490,029	316,367,916	965,857,945	0.67	613.29	8.24%
622,572,499	329,874,143	952,446,642	0.64	576.69	8.69%

**Note:**

<sup>1</sup> Capitalized assets net of accumulated depreciation

<sup>2</sup> See the Demographics Statistics for the personal income and population.

**NARRAGANSETT BAY COMMISSION**

*Debt Service Coverage (Unaudited)*

*Last Ten Fiscal Years*

<i>Fiscal Year Ending June 30,</i>	<b>Debt Service Requirement</b>						
	<i>Gross Revenue</i> <sup>1</sup>	<i>Operating Expense</i> <sup>2</sup>	<i>Net Revenue Available for Debt Service</i>	<i>Principal</i> <sup>3</sup>	<i>Interest</i>	<i>Total</i>	<i>Coverage</i>
2024	\$ 114,644,396	\$ 51,895,015	\$ 62,749,381	\$ 31,344,795	\$ 14,496,746	\$ 45,841,541	1.37
2023	109,019,298	45,931,662	63,087,636	28,427,904	12,351,133	40,779,037	1.55
2022	106,906,709	42,945,766	63,960,943	28,170,271	12,935,075	41,105,346	1.56
2021	104,916,487	40,421,568	64,494,919	29,902,698	13,479,756	43,382,454	1.49
2020	104,932,883	40,099,549	64,833,334	28,848,394	15,834,531	44,682,925	1.45
2019	101,001,824	40,945,041	60,056,783	28,801,972	17,774,191	46,576,163	1.29
2018	99,390,249	39,499,629	59,890,620	27,529,555	17,994,682	45,524,237	1.32
2017	100,268,906	38,147,583	62,121,323	25,783,150	17,899,683	43,682,833	1.42
2016	99,325,853	38,113,504	61,212,349	25,284,371	17,734,236	43,018,607	1.42
2015	95,190,225	37,172,458	58,017,767	23,028,273	17,188,998	40,217,271	1.44

**Note:**

<sup>1</sup> Total revenue including interest income

<sup>2</sup> Total operating expense exclusive of depreciation and amortization

<sup>3</sup> Principal payment does not include economic defeasance payment



**NARRAGANSETT BAY COMMISSION**  
*Demographic Statistics (Unaudited)*  
*State of Rhode Island*  
*Last Ten Fiscal Years*

<b>Fiscal Year Ending June 30,</b>	<b>Population <sup>1</sup></b>	<b>Personal Income (Millions) <sup>1</sup></b>	<b>Per Capita Income <sup>2</sup></b>	<b>Labor Force <sup>2</sup></b>	<b>School Enrollment <sup>3</sup></b>	<b>Unemployment Rate <sup>4</sup></b>
2024	N/A	N/A	N/A	\$ 578,500	N/A	4.3%
2023	1,095,962	72,429	63,557	569,837	136,154	2.6%
2022	1,093,734	71,504	64,530	572,947	137,452	3.1%
2021	1,096,000	67,865	61,942	574,515	138,566	6.0%
2020	1,057,524	67,813	64,124	571,780	139,184	13.3%
2019	1,059,361	60,138	56,542	572,919	143,557	3.5%
2018	1,057,315	57,648	54,523	573,894	143,436	3.9%
2017	1,056,426	54,077	50,427	568,094	142,949	4.4%
2016	1,056,268	53,390	51,424	553,581	142,142	5.3%
2015	1,056,000	52,905	50,080	555,818	142,014	6.0%

**Note:**

<sup>1</sup> **Source:** United State Bureau of Economic Analysis

<sup>2</sup> **Source:** Bureau of Labor Statistics

<sup>3</sup> **Source:** Rhode Island Department of Education

<sup>4</sup> **Source:** Rhode Island Department of Labor and Training - Seasonally Adjusted

N/A - Information is not yet published

**NARRGANSETT BAY COMMISSION**  
*Non-Governmental Principal Employers (Unaudited)*  
2023 and 2014

<i>Company</i>	<b>2023 <sup>1</sup></b>			<b>2014 <sup>2</sup></b>		
	<i>Employees</i>	<i>Rank</i>	<i>Percentage of Employment</i>	<i>Employees</i>	<i>Rank</i>	<i>Percentage of Employment</i>
Lifespan	14,293	1	2.57%	11,615	1	2.75%
CVS Corp	8,602	2	1.55%	7,000	3	1.66%
Care New England	6,178	3	1.11%	8,063	2	1.91%
General Dynamic Electric Boat	5,200	4	0.93%	3,400	9	0.81%
Brown University	5,166	5	0.93%	4,326	5	1.03%
Citizens Bank	4,300	6	0.77%	5,250	4	1.24%
Naval Undersea Warfare Center	3,576	7	0.64%	2,566	10	0.61%
Fidelity Investments	3,200	8	0.58%	3,750	7	0.89%
AAA Northeast	3,097	9	0.56%	-	-	-
Roman Catholic Diocese	2,663	10	0.48%	3,500	8	0.83%
Stop & Shop	-	-	-	3,880	6	0.92%
	56,275		10.11%	53,350		12.65%

**Note:**

<sup>1</sup> **Source:** Providence Business News, Book of Lists 2024

<sup>2</sup> **Source:** Providence Business News, Book of Lists 2015

**NARRAGANSETT BAY COMMISSION**  
*Operating Indicators by Division (Unaudited)*  
*Last Ten Fiscal Years*

<i>Fiscal Year Ending June 30,</i>	<i>2024</i>	<i>2023</i>	<i>2022</i>	<i>2021</i>	<i>2020</i>	<i>2019</i>	<i>2018</i>	<i>2017</i>	<i>2016</i>	<i>2015</i>
<b>Number of treatment plants</b>	2	2	2	2	2	2	2	2	2	2
<b>Number of employees</b>	272	267	262	269	261	250	250	252	260	257
<b><i>Field's Point Plant (Largest WWTF in RI)</i></b>										
Daily average treatment in gallons (mgd)	54.95	44.62	43.89	39.93	41.99	53.19	44.18	41.16	38.33	40.55
Total wet weather capacity of treatment (mgd)	200	200	200	200	200	200	200	200	200	200
Number of pump stations	5	5	5	5	5	5	5	5	5	5
Number of active combined sewer overflows (CSOs)	38	38	35	35	35	35	35	35	35	37
Miles of interceptor	80	80	80	80	80	80	80	80	80	80
Number of tide gates	38	32	32	32	32	32	32	32	32	32
<b><i>Bucklin Point Plant (Second largest WWTF in RI)</i></b>										
Daily average treatment in gallons (mgd)	27.79	19.56	19.48	18.07	20.18	23.89	20.45	17.30	16.98	19.20
Maximum daily capacity of treatment (mgd)	116	116	116	116	116	116	116	116	116	116
Number of pump stations	3	3	3	3	3	3	3	3	3	3
Number of active combined sewer overflows (CSOs)	27	26	26	26	26	26	26	26	26	26
Miles of interceptor	30	30	30	30	30	30	30	30	30	30

**Note:**

mgd = million gallons per day

Source: NBC's Internal Reports

**NARRAGANSETT BAY COMMISSION**  
*Budgeted Employees by Activity (Unaudited)*  
*Last Ten Fiscal Years*

<b>Cost Centers</b>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
Administration	12	9	7	7	6	8	8	8	8	8
Human Resources	7	7	6	6	6	4	4	4	4	4
Information Technology	17	12	13	13	12	12	12	12	12	12
Legal	5	7	7	7	7	6	5	5	5	5
Construction	12	12	11	10	9	10	10	11	11	13
Engineering	13	12	10	10	10	7	6	-	-	-
Finance	11	11	10	10	8	7	6	5	5	5
Accounting	10	10	10	10	10	10	10	10	10	10
Customer Service	29	29	28	28	27	25	25	25	25	24
Purchasing	4	4	4	4	2	3	3	4	4	4
Interceptor Maintenance	21	21	24	23	19	20	18	20	20	20
Operations and Maintenance										
Services	6	11	8	7	7	6	7	9	9	9
Field's Point WWTF	55	55	54	54	54	54	54	59	59	59
Bucklin Point WWTF	48	47	47	47	47	47	45	45	43	35
Technical Analysis and Compliance	10	10	10	10	10	4	4	5	5	5
Pretreatment	14	14	14	14	14	14	14	14	14	14
Laboratory	20	19	19	19	18	17	17	17	17	17
Environmental Safety and Technical Assistance	-	-	-	-	-	4	4	4	4	4
Environmental Monitoring	15	15	15	15	15	17	17	17	17	17
<b>Total Employee Positions</b>	<b>309</b>	<b>305</b>	<b>297</b>	<b>294</b>	<b>281</b>	<b>275</b>	<b>269</b>	<b>274</b>	<b>272</b>	<b>265</b>
<b>Less Turnover</b>	<b>14</b>	<b>8</b>	<b>8</b>	<b>9</b>	<b>9</b>	<b>6</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>3</b>
<b>Net Positions Budgeted</b>	<b>295</b>	<b>297</b>	<b>289</b>	<b>285</b>	<b>272</b>	<b>269</b>	<b>267</b>	<b>270</b>	<b>268</b>	<b>262</b>



CERTIFIED PUBLIC ACCOUNTANTS

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

***Independent Auditor's Report***

To the Board of Commissioners  
Narragansett Bay Commission  
Providence, Rhode Island

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*), the financial statements of the business-type activities and fiduciary activities of the Narragansett Bay Commission (NBC), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise NBC's basic financial statements, and have issued our report thereon dated September 26, 2024.

**Report on Internal Control over Financial Reporting**

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

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

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

### **Report on Compliance and Other Matters**

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

### **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.

*Bacon & Company CPAs, LLC*

Warwick, Rhode Island  
September 26, 2024