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**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Governance Committee Meeting

October 6, 2025

Agenda

1. Resolution: Approval of Minutes of Meeting of October 7, 2024
2. Review of 2025 Compensation and Benefits
3. Resolution: Self-evaluation and discussion of presentation to Board of Directors
4. Review of Authority's Policy on the Procurement of Goods and Services

NYW

**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Governance Committee Meeting

October 6, 2025

Approval of Minutes

WHEREAS, the Governance Committee of the New York City Municipal Water Finance Authority has reviewed the minutes of the previous meeting of the Governance committee held on October 7, 2024; it is therefore

RESOLVED, that the minutes of the Governance Committee meeting of October 7, 2024, are hereby approved.

**GOVERNANCE COMMITTEE OF THE NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY
October 7, 2024**

A meeting of the Governance Committee (the “Committee”) of the New York City Municipal Water Finance Authority (the “Authority”) was held at 10:33 a.m. in Conference Room 6-M4, 255 Greenwich Street, New York, NY 10007, on October 7, 2024. The following members of the Committee were present in person:

Max Von Hollweg;

Selvin Southwell (by designation of Authority Director Basil Seggos); and

James McSpiritt,

constituting a quorum of the Committee. Mr. Von Hollweg chaired the meeting, and Deborah Cohen acted as Secretary of the Meeting.

Approval of Minutes of Meeting of October 11, 2023

The first item on the agenda was approval of the minutes of the meeting of October 11, 2023. There being no discussion, upon motion duly made and seconded, the following resolution was unanimously adopted:

WHEREAS, the Governance Committee of the New York City Municipal Water Finance Authority has reviewed the minutes of the previous meeting of the Governance committee held on October 7, 2023; it is therefore

RESOLVED, that the minutes of the Governance Committee meeting of October 7, 2023, are hereby approved.

Review of Authority Compensation and Benefits Information

The next item on the agenda was a review of the Authority’s compensation and benefits information. Mr. Von Hollweg explained that the report provided to the Committee describes the Authority’s personal services expenses for Fiscal Year 2024.

Self-evaluation and discussion of presentation to Board of Directors

The next item on the agenda was a review of the Committee's actions in the previous calendar year, and a self-evaluation of the Committee's functions. Mr. Von Hollweg noted that, based on the report of the Committee's functions, the proposed resolution would reflect the Committee's opinion that it had conducted itself in a satisfactory manner. He explained that the resolution also authorized him, as Chair, to provide the results of the self-evaluation to the Board of Directors. Then, upon motion duly made and seconded, the following resolution was duly adopted:

WHEREAS, Section III(g) of the Governance Committee Charter requires the Governance Committee to conduct an annual self-evaluation of its functions; and

WHEREAS, the Governance Committee finds its functioning and performance to be satisfactory, effective, and in compliance with the Governance Committee Charter; it is therefore

RESOLVED, that the Governance Committee finds its functioning to be satisfactory and the Chair of the Governance Committee shall present the Committee's findings to the Board of Directors of the New York City Municipal Water Finance Authority.

Review of Authority Policy on the Procurement of Goods and Services

The next and final item on the agenda was the review of the Authority's Policy on the Procurement of Goods and Services. Mr. Von Hollweg noted that there were no changes proposed, and no resolution was required for this review.

Adjournment

There being no further business to come before the Committee, upon motion duly made and seconded, the meeting was duly adjourned.

Assistant Secretary

New York City Municipal Water Finance Authority
Annual Compensation & Fringe Benefits
Fiscal Year 2025

Compensation and Benefits for Full-Time Officers and Employees of the Authority

<u>Name</u>	<u>Title</u>	<u>Annual Salary</u>	<u>Actual Compensation</u>	<u>Fringe Benefits</u>	<u>Total Compensation & Fringe Benefits</u>
Philip Wasserman	Executive Director	\$ 212,209	\$ 212,104	\$ 74,586	\$ 286,690
Total		<u>\$ 212,209</u>	<u>\$ 212,104</u>	<u>\$ 74,586</u>	<u>\$ 286,690</u>

Compensation and Fringe Benefit Reimbursed to Other Entities

	<u>Actual Compensation</u>	<u>Fringe Benefits</u>	<u>Total</u>
Reimbursement to OMB	\$ 359,676	\$ 194,873	\$ 554,549
Total Water Payroll and fringe benefits	1,441,447	506,882	1,948,329
Less amount reimbursed by Other Authorities and OMB	(674,077)	(241,476)	(915,553)
Net Water Payroll and fringe benefits	<u>\$ 767,370</u>	<u>\$ 265,406</u>	<u>\$ 1,032,776</u>
Total Authority Personal Services Expense	<u>\$ 1,127,046</u>	<u>\$ 460,279</u>	<u>\$ 1,587,325</u>

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**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Governance Committee Meeting

October 6, 2025

Annual Self-Evaluation of the Governance Committee

WHEREAS, Section III(g) of the Governance Committee Charter requires the Governance Committee to conduct an annual self-evaluation of its functions; and

WHEREAS, the Governance Committee finds its functioning and performance to be satisfactory, effective, and in compliance with the Governance Committee Charter; it is therefore

RESOLVED, that the Governance Committee finds its functioning to be satisfactory and the Chair of the Governance Committee shall present the report of the Committee's findings, attached hereto, to the Board of Directors of the New York City Municipal Water Finance Authority.

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NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Report of the Governance Committee

October 6, 2025

During Fiscal Year 2025, the Governance Committee of the New York City Municipal Water Finance Authority (the “Authority”) met once. The Governance Committee’s actions at these meetings were as follows:

October 7, 2024:

- Reviewed a report of compensation and benefits paid by and reimbursed to the Authority for personnel services;
- Conducted a self-evaluation of the Committees functions and presented the results of the self-evaluation to the Board of Directors; and
- Reviewed the Authority’s Policy on the Procurement of Goods and Services.

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NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Report of the Governance Committee

October 6, 2025

During Fiscal Year 2025, the Governance Committee of the New York City Municipal Water Finance Authority (the “Authority”) met once. The Governance Committee’s actions at these meetings were as follows:

October 7, 2024:

- Reviewed a report of compensation and benefits paid by and reimbursed to the Authority for personnel services;
- Conducted a self-evaluation of the Committees functions and presented the results of the self-evaluation to the Board of Directors; and
- Reviewed the Authority’s Policy on the Procurement of Goods and Services.

NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY'S POLICY ON THE PROCUREMENT OF GOODS AND SERVICES

Adopted June 6, 2006

Amended March 20, 2009, June 18, 2010, October 10, 2012 and October 19, 2017

I. INTRODUCTION

In accordance with the requirements of Section 2824(1)(e) of the Public Authorities Law, the following comprehensive guidelines ("Guidelines") set forth the New York City Municipal Water Finance Authority's (the "Authority's") operative policy and instructions regarding the procurement of goods and services. It is the policy of the Authority to encourage participation by minority and women-owned business enterprises in providing goods and services to the Authority.

II. SELECTION CRITERIA FOR CONTRACTS FOR GOODS AND SERVICES

1. Goods and Services Costing Less Than \$20,000

For procurements of goods and services the value of which is less than \$20,000 in any single fiscal year, no competition is required except that in making purchases below this limit, the Authority staff shall ensure that the price is reasonable. Documentation of such purchases shall identify the contractor the item was purchased from, the item purchased, and the amount paid. Contracts for goods and services the value of which is less than \$20,000 in any single fiscal year shall not require approval of the Board of Directors of the Authority.

2. Letters of Credit and Liquidity Facilities

Letters of credit and liquidity facilities may be entered into by the Authority in connection with the issuance of variable rate debt. Such letters of credit and liquidity facilities should be selected by competitive process where possible, provided, however, that in the event of market conditions such as occurred in the credit markets after 2008, the Authority may enter into letters of credit and liquidity facilities, and extend the terms of or replace such letters of credit or liquidity facilities, without a competitive process, based on the Chief Executive Officer's, Executive Director's or Treasurer's determination that the terms are fair and reasonable. Such Extensions and replacements shall not require specific action by the Board of Directors of the Authority.

3. All Other Goods and Services

Contracts for goods and services the value of which is \$7,500 or more in any single fiscal year are to be awarded on a competitive basis to the maximum extent possible, in accordance with the general procedures set forth below and pursuant to the Authority's Policy on Minorities, Women and Contracts.

4. Proposals or Bids may be solicited as follows:

- i. **Requests for Proposals:** Where practicable, written requests for proposals ("RFPs") shall be issued by the Authority. RFPs shall set forth the nature of the goods or services the Authority is seeking to procure, including specifications where applicable or available, and shall solicit proposed prices, fees, charges or billing rates, where appropriate. RFPs shall contain such other information and shall request from proposers such other information as the Authority may deem necessary or desirable. RFPs shall be advertised in at least one appropriate periodical.
- ii. **Telephone or letter solicitation:** Proposals may be solicited from contractors by letter or telephone, where the Contracting Officer determines that the issuance of an RFP is impracticable or unnecessary. Where practicable, proposals should be solicited from at least three contractors.

5. Evaluation:

For personal services contracts, the technical merits of the proposals, the experience and capabilities of the proposing person or firm and any prior experience that Authority staff may have had with the proposing person or firm will be significant factors in selecting the contractor, provided that the price, fees, charges, or billing rates for performing the services are reasonable and competitive in light of such experience and capabilities. The Authority may determine not to select a person or firm where information is obtained which indicates that the person or firm is not qualified as responsive or responsible based upon such criteria as the Authority may deem appropriate for the procurement.

6. Waiver of Selection Criteria

Notwithstanding any requirement of these Guidelines, contracts may be awarded to persons or firms on a non-competitive basis, without regard to the procedures set forth above, when the

Contracting Officer of the Authority determines that circumstances such as any of the following exist:

- i. In the event an emergency or other extraordinary circumstances exist which make competition impracticable or inappropriate;
- ii. Only one source for the goods or services is reasonably available;
- iii. Legal services or other specialized services are required for which a certain person or firm's expertise is unique;
- iv. Continuation of existing services or purchasing goods from a previous supplier firm is desirable for purposes of continuity or compatibility;
- v. A person or firm has superior qualifications to perform the service or provide the goods at a cost that is determined to be fair and reasonable; or
- vi. Information is obtained which indicates that persons or firms which were invited to submit proposals are not qualified, responsive or responsible based upon the appropriate criteria for the project.
- vii. In the event that the City of New York (the "City") or another governmental unit can provide or cause to be provided needed services pursuant to contracts entered into by the City or another governmental unit and the Authority determines that it is in the best interest of the Authority to avail itself of such opportunity.

If a contract is awarded pursuant to a waiver, the Board of Directors of the Authority shall be notified.

III. APPLICABILITY OF MACBRIDE FAIR EMPLOYMENT PRACTICES

With respect to contracts governed by these Guidelines, the Authority shall not contract for services with any contractor who does not agree to stipulate to the MacBride Principles Provisions for New York City Contractors pursuant to Section 6-115.1 of the Administrative Code of the City of New York as amended from time to time. A copy of such provisions, which is Appendix A to these Guidelines, shall be appended to all contracts governed by these Guidelines.

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NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Board of Directors Meeting

October 6, 2025

Agenda

1. Resolution: Approval of Minutes of June 5, 2025
2. Resolution: Approval of Audited Financial Statements for Fiscal Years ended June 30, 2025 and June 30, 2024
3. Resolution: Ratification and Approval of Co-Bond & Co-Disclosure Counsel Agreements
4. Resolution: Ratification and Approval of Amended Accounting Software Agreement
5. Resolution: Approval of Investment Guidelines
6. Resolution: Approval of Investment Report
7. Resolution: Approval of Mission Statement and Measurement Report
8. Report of the Governance Committee Chair

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**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Board of Directors Meeting
October 6, 2025

Approval of Minutes

WHEREAS, the Board of Directors has reviewed the minutes of its meeting held on June 5, 2025; it is therefore

RESOLVED, that the minutes of the meeting of June 5, 2025 be and they hereby are, approved.

**NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY
BOARD OF DIRECTORS
June 5, 2025**

A meeting of the Board of Directors (the “Board”) of the New York City Municipal Water Finance Authority (the “Authority”) was held at approximately 12:33 p.m. on June 5, 2025, in Conference Room 6-M4, 255 Greenwich Street, New York, NY 10007. The following Board members were present in person:

David Womack (by designation of Authority Director Jacques Jiha);

Nerissa Moray (by designation of Authority Director Rohit Aggarwala);

Selvin Southwell (by designation of Authority Director Amanda Lefton); and

Dara Jaffee (by designation of Authority Director Preston Niblack);

constituting a quorum of the Board. Mr. Womack chaired the meeting, and Deborah Cohen served as Secretary of the meeting. Members of the public attended in person and via conference call.

Approval of Minutes of Previous Meeting

The first item on the agenda was approval of the minutes of the previous meeting of the Board. There being no discussion the following resolution was unanimously adopted by vote:

WHEREAS, the Board of Directors has reviewed the minutes of its meeting held on April 7, 2025; it is therefore

RESOLVED, that the minutes of the meeting of April 7, 2025 be and they hereby are, approved.

Approval of Supplemental Resolution Nos. 194, 195, 196 and 197 Authorizing the Issuance of Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2026 Series 1, 2, 3 and 4

The next item on the agenda was the approval of Approval of Supplemental Resolution Nos. 194, 195, 196 and 197 Authorizing the Issuance of Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2026 Series 1, 2, 3 and 4. Mr. Womack noted that the resolution would authorize, in the aggregate the issuance of up to \$1.2 billion of new money and refunding bonds to New York State Environmental Facilities Corporation. He further noted that this action had been recommended by the Finance Committee. Then, upon unanimous vote, the resolutions were approved.¹

Approval of Directors' & Officers' Insurance Procurement

The next item on the agenda was the approval of the procurement of Directors' and Officers' liability insurance. Mr. Womack explained that the Authority's broker, USI, was in the process of procuring policies which would provide up to \$50 million of liability insurance covering Directors, delegates, Officers and employees of the Authority for a period from June 25, 2025, through June 24, 2026. He noted that the not to exceed amount the proposed resolution would authorize includes a cushion to accommodate fluctuating market conditions. Then, upon unanimous vote, the following resolution was adopted:

WHEREAS, despite their diligence and good faith, directors and officers of the New York City Municipal Water Finance Authority (the "Authority") may be subject to potentially large personal financial liability in connection with the Federal securities laws or otherwise arising from their service to the Authority;

WHEREAS, Article V of the Bylaws of the Authority provides that the Authority shall indemnify each, director and officer, to the fullest extent permitted by law; and

¹ Each resolution filed with the meeting minutes.

WHEREAS, Directors' and Officers' Liability Insurance is a prudent supplement to such indemnification; it is therefore

RESOLVED, that the Authority is hereby authorized and directed to procure Directors' and Officers' Liability Insurance policies from American International Group ("AIG"), Zurich American Insurance Company ("Zurich"), Liberty Mutual Insurance Company ("Liberty Mutual"), Aspen Insurance ("Aspen" and together with AIG, Zurich, Liberty Mutual, the "Insurers"), or such other substitute insurers as the Chief Executive Officer or Executive Director shall determine to be appropriate, providing \$50,000,000 of coverage for the period from June 25, 2025 through June 24, 2026 provided that the annual premium payable by the Authority to the Insurers, plus any brokers fee, will not exceed \$325,000, and said policies shall contain such other terms and conditions not inconsistent with the foregoing which the Executive Director or such other officer of the Authority shall deem necessary, desirable or appropriate and that the Chief Executive Officer or Executive Director shall be authorized to procure such insurance coverage.

Amendment of Consulting Engineer Agreement

The next item on the agenda was the approval of a resolution to authorize the Authority amending its consulting engineer services agreement with Macan Deve Engineers ("MDE"). Mr. Womack noted that Authority staff recommend amending the agreement to provide for increased fees to compensate MDE for an increase in the volume of work which has exceeded and is anticipated to continue to exceed that which was originally contemplated in the agreement. Then, upon unanimous vote, the following resolution was adopted:

WHEREAS, the New York City Municipal Water Finance Authority (the "Authority") is authorized, pursuant to Section 1045-d(7) of the New York City Municipal Water Finance Authority Act to retain or employ counsel, auditors, engineers and private consultants for rendering professional or technical services and advice;

WHEREAS, the Board of Directors previously authorized the Authority to enter into an agreement with Macan Deve Engineers ("MDE"), to provide consulting engineer services for an initial term from July 1, 2021 through June 30, 2026 ("Initial Term") with an optional renewal at the Authority's discretion, with no further Board approval required for a period from July 1, 2026 through February 28, 2029 ("Optional Renewal") or in the alternative an automatic extension through February 28, 2027 to cover the stub period between the Initial Term and the date by which the following annual report is provided if the Authority chooses not to exercise the Optional Renew; and

WHEREAS, the Authority now seeks to amend the Authority’s agreement with MDE to ratify an increase to the maximum fees payable for the periods of July 1, 2023 through June 30, 2024 and the period from July 1, 2024 through June 30, 2025 and to authorize an increase to the maximum fees payable for the period of July 1, 2025 through June 30, 2026, as provided below in Schedule I, in order to compensate MDE for a volume of work that has exceeded, and is anticipated to exceed, the intended scope of the initial agreement; it is therefore

RESOLVED, that the Chief Executive Officer or the Executive Director of the Authority is hereby authorized and directed to amend the Authority’s agreement with MDE for such terms and conditions as the Authority deems reasonable and necessary, provided the maximum fees in the Initial Term do not exceed those provided in Schedule I, and all other fees do not exceed the maximum amounts previously authorized.

Schedule I - MDE

A. Maximum Fees for Initial Term from July 1, 2021 through June 30, 2026

Period	Max Fees*
July 1, 2021 – June 30, 2022	\$ 38,850.00
July 1, 2022 – June 30, 2023	\$ 40,015.50
July 1, 2023 – June 30, 2024	\$ 43,924.20
July 1, 2024 – June 30, 2025	\$ 55,854.59
July 1, 2025 – June 30, 2026	\$ 59,726.02**

*Includes \$1,000 per fiscal year for Other Direct Costs

**Provided that any such amount that exceeds \$43,726.02 shall only be incurred with the written authorization of the Chief Executive Officer or the Executive Director of the Authority.

Approval of Arbitrage Rebate Consultant Agreement

The final item on the agenda was the approval of a resolution to authorize the Authority entering into an agreement with Omnicap Group LLC (“Omnicap”) to serve as an arbitrage consultant and provide certain bona fide debt service analysis services. Mr. Womack noted that Omnicap previously provided such services. Mr. Womack explained that the proposed resolution would authorize the Authority to enter into an agreement for a period of five years, with the option to renew for an additional five years, at the discretion of the Authority, with no

further Board approval required. Then, upon unanimous vote, the following resolution was adopted:

WHEREAS, the New York City Municipal Water Finance Authority (the “Authority”) is authorized, pursuant to Section 1045-d(7) of the New York City Municipal Water Finance Authority Act to retain or employ counsel, auditors, engineers and private consultants for rendering professional or technical services and advice; and

WHEREAS, pursuant to the Authority’s Policy on the Procurement of Goods and Services, Article II, Section 6(iii) and Article II, Section 6(iv), Authority staff recommend that the Authority enter into an agreement with Omnicap Group LLC (“Omnicap”) to serve as an arbitrage consultant and provide certain bona fide debt service analysis services; it is therefore

RESOLVED, that the Chief Executive Officer, Executive Officer or other Authorized Officer is hereby authorized and directed to enter into an agreement in the name of and on behalf of the Authority with Omnicap to serve as an arbitrage consultant to the Authority and to provide certain bona fide debt service analysis services, upon such terms and conditions as Chief Executive Officer, Executive Officer or other Authorized Officer may consider reasonable and appropriate, which agreement shall be effective for the period from June 30, 2025 through June 30, 2030, with one (1) five-year optional extension at the discretion of the Authority with further Board approval not required, provided, however, that compensation under the agreement shall not exceed the amounts listed in Schedule A hereto.

Schedule A

Description	Fees
Base Report Fee (if spending exception is not met)	\$1,500
Spending Exception Report Fee	\$1,250
Yield Restriction Calculation (per report, if needed)	\$500
Extra Period Fee (each additional year, if any)*	\$350
Commingled Fund Analysis	\$250
Transferred Proceeds Analysis	\$250
Variable Rate Fee (if applicable)	\$250
Annual Bona Fide Debt Service Fund Analysis (per series included in analysis)	\$250

* Only applicable if proceeds remain outstanding.

Adjournment.

There being no further business before the Board, upon unanimous vote, the meeting of the Board was adjourned.

ASSISTANT SECRETARY

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NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Board of Directors Meeting
October 6, 2025

Financial Statements

WHEREAS, the Joint Audit Committee of the New York City Municipal Water Finance Authority (the “Authority”) and the New York City Water Board (the “Water Board”) has met with the independent auditors of the water and sewer system of the City of New York (the “System”) and has reviewed the independent auditors’ report on the audited financial statements of the System for the fiscal years ended June 30, 2025 and June 30, 2024 and such financial statements; and

WHEREAS, the Joint Audit Committee believes the independent auditors’ report and the financial statements are reasonable and appropriate and has recommended that the Board of Directors of the Authority and the Water Board accept the independent auditors’ report and authorize the release of the financial statements; it is therefore

RESOLVED, that the Board of Directors of the Authority hereby accepts the independent auditors’ report on the audited financial statements of the System for the fiscal years ended June 30, 2025 and June 30, 2024 and authorizes the release of such audited financial statements upon approval of the Water Board; provided that both the independent auditors’ report and the audited financial statements may be amended to reflect non-material changes acceptable to the Comptroller of the Authority.

DRAFT

Combining Financial Statements
Together with Report of Independent
Certified Public Accountants

**New York City Water and Sewer System
A Component Unit of the City of New York**

June 30, 2025 and 2024

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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

To the Members of the Joint Audit Committee of the
New York City Municipal Water Finance Authority and
New York City Water Board

Opinion

We have audited the accompanying combining financial statements of the New York City Municipal Water Finance Authority (the "Authority") and the New York City Water Board (the "Water Board"), which collectively comprise the New York City Water and Sewer System (the "System"), a component unit of the City of New York, which collectively comprise the combining statements of net position (deficit), and the related combining statements of revenues, expenses, and changes in net position (deficit) and combining statements of cash flows as of and for the years ended June 30, 2025 and 2024, and the related notes to the combining financial statements.

In our opinion, the accompanying combining financial statements present fairly, in all material respects, the financial position of the New York City Municipal Water Finance Authority and the New York City Water Board as of June 30, 2025 and 2024, and the respective changes in their financial position and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for opinion

We conducted our audits of the combining financial statements in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the System and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of management for the financial statements

Management is responsible for the preparation and fair presentation of the combining 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 combining financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the combining financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the System's ability to continue as a going concern for one year after the date the combining financial statements are issued.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the combining financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS 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 combining financial statements.

In performing an audit in accordance with US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the combining 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 combining financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the System'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 combining financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the System'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 on pages 6 through 17, the schedule of changes for total OPEB plan liability and related ratios on page 64, the schedule of the Authority's proportionate share of the net pension liability on page 65, and the schedule of the Authority's pension contributions on page 65 be presented to supplement the basic combining financial statements. Such information is the responsibility of management and, although not a required part of the basic combining 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 combining financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with US GAAS. These limited procedures 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 combining financial statements, and other knowledge we obtained during our audits of the basic combining 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.

GRANT THORNTON LLP (signed manually)

New York, New York
October , 2025

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

June 30, 2025 and 2024

Overview of the Combining Financial Statements

The following is an overview of the financial activities of the New York City Water and Sewer System (the "System") as of and for the fiscal years ended June 30, 2025 and 2024. The System is a joint operation consisting of two legally separate and independent entities: the New York City Municipal Water Finance Authority (the "Authority") and the New York City Water Board (the "Water Board"). The System is a component unit of the City of New York (the "City").

The combining financial statements consist of four parts: (1) management's discussion and analysis (this section), (2) the basic combining financial statements, (3) the notes to the combining financial statements and (4) required supplementary information.

The basic combining financial statements of the System, which include the combining statements of net position (deficit), the combining statements of revenues, expenses and changes in net position (deficit) and the combining statements of cash flows, are presented for the purposes of displaying entity-wide information in accordance with Governmental Accounting Standards Board ("GASB") requirements. These combining financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting. Accordingly, revenues are recognized when earned, and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024****Financial Analysis and Results of Operations**

The following summarizes the activities of the System for the fiscal years 2025, 2024 and 2023, respectively (in thousands):

	2025	2024	2023	Variance	
				2025 vs 2024	2024 vs 2023
Revenues					
Operating revenues:					
Water supply and distribution	\$ 1,750,823	\$ 1,594,989	\$ 1,582,456	\$ 155,834	\$ 12,533
Sewer collection and treatment	2,783,808	2,536,031	2,516,104	247,777	19,927
Bad debt expense	(34,376)	(126,487)	(98,632)	92,111	(27,855)
Other operating revenues	320,823	257,188	203,039	63,635	54,149
Total operating revenues	4,821,078	4,261,721	4,202,967	559,357	58,754
Non-operating revenues:					
Subsidies/grants	147,323	145,355	183,001	1,968	(37,646)
Investment income (loss)	168,685	172,181	96,007	(3,496)	76,174
Total non-operating revenues	316,008	317,536	279,008	(1,528)	38,528
Total revenues	5,137,086	4,579,257	4,481,975	557,829	97,282
Expenses					
Operations and maintenance	2,161,383	1,952,826	1,710,007	208,557	242,819
General and administrative	45,636	45,122	47,153	514	(2,031)
Other operating expenses	150,445	125,328	164,464	25,117	(39,136)
Depreciation and amortization	1,109,560	992,055	1,022,165	117,505	(30,110)
Interest expense and cost of issuance	1,240,685	1,200,839	1,161,526	39,846	39,313
Gain on defeasance	(23,685)	(11,559)	-	(12,126)	(11,560)
Net loss on retirement and impairment of capital assets	19,878	8,270	1,566	11,608	6,704
Capital distributions	39,217	51,263	161,577	(12,046)	(110,314)
Total expenses	4,743,119	4,364,144	4,268,458	378,975	95,685
Net income (loss) before capital contributions	393,967	215,113	213,517	178,854	1,597
Capital contributions	23,848	25,147	19,765	(1,299)	5,382
CHANGE IN NET POSITION (DEFICIT)	417,815	240,260	233,282	177,555	6,979
Net position (deficit) - beginning	2,134,008	1,893,748	1,660,466	240,260	233,282
Net position (deficit) - ending	<u>\$ 2,551,823</u>	<u>\$ 2,134,008</u>	<u>\$ 1,893,748</u>	<u>\$ 417,815</u>	<u>\$ 240,261</u>

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024****Operating Revenues**

Operating revenues comprise water supply and distribution, sewer collection and treatment, bad debt expense, and other operating revenues.

2025-2024

Operating revenues increased by \$559 million, or 13.1% compared to fiscal year 2024. The increase in revenues reflects a combination of (a) an 8.5% rate increase for fiscal year 2025, (b) collection enforcement activities undertaken by DEP's Bureau of Customer Service and, (c) the receipt of payments from customers facing the sale of a lien due to unpaid water and wastewater charges.

Bad debt expense decreased by \$92.1 million. The decrease in the bad debt expense is primarily due to the payment of unpaid bills by customers to prevent their property from being included in the fiscal year 2025 lien sale.

2024-2023

Operating revenues increased by \$58.8 million, or 1.4% compared to fiscal year 2023. The increase in revenues reflects a combination of (a) 4.42% rate increase for fiscal year 2024, (b) lower billed water consumption by customers during the first half of the year, (c) higher past due customer account balances contributing to higher late payment fees, and (d) amounts received through the New York State Office of Temporary Disability Assistance's Low Income Household Water Assistance Program.

Bad debt expense increased by \$27.9 million. The increase in the bad debt expense is primarily due to the increase in accounts receivable, particularly in accounts with prior outstanding balances.

Other Operating Revenues

The following further details other operating revenues for fiscal years 2025, 2024, and 2023, respectively (in thousands):

	2025	2024	2023	Variance	
				2025 vs 2024	2024 vs 2023
Upstate water fees	\$ 100,965	\$ 98,850	\$ 92,645	\$ 2,115	\$ 6,205
Late payment fees	105,134	85,315	69,092	19,819	16,223
Change in residual interest in sold liens	30,860	5,575	114	25,285	5,461
Connection fees and permits	22,138	18,490	10,391	3,648	8,099
Service line protection program	61,726	48,958	30,797	12,768	18,161
Total other operating revenues	<u>\$ 320,823</u>	<u>\$ 257,188</u>	<u>\$ 203,039</u>	<u>\$ 63,635</u>	<u>\$ 54,149</u>

2025-2024

Upstate water fees increased by \$2.1 million. This was primarily due to rate increases for entitlement quantity water of 1.82% and excess quantity water of 8.5%.

Late payment fees increased by \$19.8 million compared to fiscal year 2024 due to an increase in the average effective interest rate the Board was authorized by the New York City Council to charge. This amount fluctuates depending on the timeliness of customer payment.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024**

The amounts received for the service line protection program increased by \$12.8 million, reflecting twelve months of the effect of the price increases for the warranties which took effect on February 1, 2024.

2024-2023

Upstate water fees increased by \$6.2 million. This was primarily due to rate increases for entitlement quantity water of 6.76% and excess quantity water of 4.42%.

Late payment fees increased by \$16.2 million compared to fiscal year 2023 due to DEP's communication and collection enforcement efforts involving accounts with delinquent balances, an increase in the average effective interest rate the Board was authorized by the New York City Council to charge, and the ability of DEP's billing system to charge multiple tiers of interest rates depending on assessed property values. This amount fluctuates depending on the timeliness of customer payment.

The amounts received for the service line protection program increased by \$18.2 million, due to an increase in the number of policies in effect during the year and an increase in the price of policies.

Non-Operating Revenues

Non-operating revenues comprise subsidies, grants and investment income.

2025-2024

Investment income decreased by \$3.5 million compared to fiscal year 2024. The decrease was mainly due to lower yields on new securities purchased, offset by having more funds available to invest during fiscal year 2025.

2024-2023

Investment income increased by \$76.2 million compared to fiscal year 2023. The increase was mainly due to higher yields on new securities purchased and more funds available to invest during fiscal year 2024.

Operating Expenses

Operating expenses comprise operations and maintenance, general and administrative, depreciation and amortization, and other operating expenses.

2025-2024

Total operations and maintenance expense increased by \$209 million or 10.7% compared to fiscal year 2024. This was primarily due to the \$276 million rental payment made to the City, which was \$131 million higher than in fiscal year 2024. Additionally, other than personal services costs increased due to mandated work, rising cost of chemicals and materials, and introduction of new agency programs.

Depreciation and amortization increased by \$118 million compared to fiscal year 2024. Other operating expenses increased by \$25.1 million compared to fiscal year 2024, primarily due to increases in program expenses and expenses related to the System's filtration avoidance determination.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024****2024-2023**

Total operations and maintenance expense increased by \$243 million or 14% compared to fiscal year 2023. This is due primarily to the \$145 million rental payment made to The City, as well as to collective bargaining increases and an increase in the rate used to calculate fringe benefits, higher water and wastewater treatment chemical costs, and investments in management information systems and cybersecurity measures.

Depreciation and amortization decreased by \$30.1 million compared to fiscal year 2023.

Other operating expenses decreased by \$39.1 million compared to fiscal year 2023, primarily due to decreases in program expenses and expenses related to the System's filtration avoidance determination.

Non-Operating Expenses

Non-operating expenses comprise interest expense, gain on defeasance, cost of issuance, net loss on retirement of capital assets, and capital distribution.

2025-2024

Capital distributions decreased by \$12.0 million in fiscal year 2025 compared to fiscal year 2024. The decrease in capital distributions was primarily due to a decrease in the amount distributed to the City.

Interest expense and cost of issuance increased by \$39.8 million. This increase was primarily due to the issuance of new bonds, offset by a decrease in variable rate interest costs.

Gain on defeasance increased by \$12.1 million because of a larger cash defeasance in fiscal year 2025.

2024-2023

Capital distributions decreased by \$110 million in fiscal year 2024 compared to fiscal year 2023. The decrease in capital distributions was primarily due to a decrease in the amount distributed to the City for the South Shore of Staten Island Coastal Storm Risk Management project (discussed further below) and a decrease in the land acquired and granted to the City.

Interest expense and cost of issuance increased by \$39.3 million. This increase was primarily due to the issuance of new bonds and higher short term interest expense, offset by amortization of bond premium and deferred refunding cost which decrease interest expense.

Gain on defeasance increased by \$11.6 million because of a cash defeasance in fiscal year 2024, while there was no cash defeasance in fiscal year 2023.

Capital Contributions

Capital Contributions comprise federal, state, and other contributions to the System's capital projects.

2025-2024

Capital contributions decreased by \$1.3 million in fiscal year 2025.

2024-2023

Capital contributions increased by \$5.4 million in fiscal year 2024.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024*****Change in Net Position (Deficit)******2025-2024***

The change in net position (deficit) represents the net total of operating revenues and expenses, non-operating revenues and expenses, and capital contributions. The change in net position (deficit) increased by \$178 million in fiscal year 2025 compared to fiscal year 2024. As explained in more detail above, such increase was due primarily to the combined effect of a \$559 million increase in operating revenue, a \$3.5 million decrease in investment income, a \$12.0 million decrease in capital distributions, and a \$25.1 million increase in other operating expenses, offset by a \$39.8 million increase in interest expense and cost of issuance and a \$209 million increase in operations and maintenance expense.

2024-2023

The change in net position (deficit) represents the net total of operating revenues and expenses, non-operating revenues and expenses, and capital contributions. The change in net position (deficit) increased by \$7.0 million in fiscal year 2024 compared to fiscal year 2023. As explained in more detail above, such increase was due primarily to the combined effect of a \$58.8 million increase in operating revenue, a \$76.2 million increase in investment income, a \$110 million decrease in capital distributions, and a \$39.1 million decrease in other operating expenses, offset by a \$39.3 million increase in interest expense and cost of issuance and a \$243 million increase in operations and maintenance expense.

Ending Net Position (Deficit)***2025-2024***

The ending net position (deficit) represents the net total of operating revenues and expenses, non-operating revenues and expenses, capital contributions, and beginning balance of net position (deficit). Ending net position (deficit) increased by \$418 million or 19.6% compared to fiscal year 2024.

2024-2023

The ending net position (deficit) represents the net total of operating revenues and expenses, non-operating revenues and expenses, capital contributions, and beginning balance of net position (deficit). Ending net position (deficit) increased by \$240 million or 12.7% compared to fiscal year 2023.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024**

The following is a summary of the System's assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position (deficit) as of June 30 (in thousands):

	2025	2024	2023	Variance	
				2025 vs 2024	2024 vs 2023
Assets					
Current assets	\$ 4,942,041	\$ 4,349,877	\$ 4,132,652	\$ 592,164	\$ 217,225
Residual interest in sold liens	99,940	69,080	63,505	30,860	5,575
Capital assets	34,959,266	34,123,301	33,555,582	835,965	567,719
Total assets	40,001,247	38,542,258	37,751,739	1,458,989	790,519
Deferred outflows of resources:					
Accumulated change in fair value of hedging derivative	-	-	36,705	-	(36,705)
Deferred changes in net pension liability	75	84	412	(9)	(328)
Unamortized asset retirement obligations	8,777	9,151	9,640	(374)	(489)
Deferred changes in OPEB liability	1,133	1,424	672	(291)	752
Total deferred outflows of resources	9,985	10,659	47,429	(674)	(36,770)
Total assets and deferred outflows of resources	\$ 40,011,232	\$ 38,552,917	\$ 37,799,168	\$ 1,458,315	\$ 753,749
Liabilities:					
Current liabilities	\$ 1,485,842	\$ 1,306,819	\$ 1,445,031	\$ 179,023	\$ (138,212)
Long-term liabilities	35,658,066	34,865,354	34,264,447	792,712	600,907
Total liabilities	37,143,908	36,172,173	35,709,478	971,735	462,695
Deferred inflows of resources:					
Deferred changes in net pension liability	27	(23)	36	50	(59)
Deferred changes in OPEB liability	1,090	672	846	418	(174)
Unamortized deferred bond refunding costs	314,384	246,087	195,060	68,297	51,027
Total deferred inflows of resources	315,501	246,736	195,942	68,765	50,794
Net position (deficit):					
Net investment in capital assets	1,045,472	894,731	718,114	150,741	176,617
Restricted for debt service	2,167,132	1,929,493	1,905,323	237,639	24,170
Restricted for operations and maintenance	345,571	333,555	322,235	12,016	11,320
Unrestricted deficit	(1,006,352)	(1,023,771)	(1,051,924)	17,419	28,153
Total net position (deficit)	2,551,823	2,134,008	1,893,748	417,815	240,260
Total liabilities, deferred inflows of resources, and net position (deficit)	\$ 40,011,232	\$ 38,552,917	\$ 37,799,168	\$ 1,458,315	\$ 753,749

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024*****Current Assets***

Current assets comprised restricted cash and cash equivalents, restricted investments, accrued interest and federal subsidy receivable, receivable from the City, and accounts receivable.

2025-2024

Current assets increased by \$592 million or 13.6%. Restricted investments, including restricted cash and cash equivalents, increased by \$515 million primarily in the revenue fund and construction fund. Construction fund balances fluctuate due to the timing of bonds issuances and payments to the City for capital costs. Restricted assets held in the Authority's debt service reserve fund declined by \$26.8 million. The decline in the debt service reserve fund is largely due to a \$19.6 million release of funds held in the reserve fund as a result of a reduction in the reserve requirement. Accounts receivable net of allowance for uncollectable increased by \$95.9 million and receivable from the City decreased by \$1.9 million.

2024-2023

Current assets increased by \$217 million or 5.3%. Restricted investments, including restricted cash and cash equivalents, increased by \$97.0 million primarily in the revenue fund and construction fund. Construction fund balances fluctuate due to the timing of bonds issuances and payments to the City for capital costs. Restricted assets held in the Authority's escrow accounts and in the debt service reserve fund declined by \$45.1 million and \$69.1 million, respectively. Assets held in the escrow accounts decline when funds are applied to repayment of debt. The decline in the debt service reserve fund is largely due to a \$60.5 million release of funds held in the reserve fund as a result of a reduction in the reserve requirement. Accounts receivable net of allowance for uncollectable increased by \$82.3 million and receivable from the City decreased by \$0.7 million.

Current Liabilities

Current liabilities comprise accounts payable, interest payable, revenue received in advance, current portion of bonds and notes payable, payable to the City, and service credits on customer accounts.

2025-2024

Current liabilities increased by \$179 million, or 13.7%, compared to fiscal year 2024. This was primarily due to an increase in the current portion of bonds and notes payable, increase in payable to the City, and an increase in service credits on customer accounts.

2024-2023

Current liabilities decreased by \$138 million, or 9.6%, compared to fiscal year 2023. This was primarily due to a decrease in the current portion of bonds and notes payable.

Long-Term Liabilities

Long-term liabilities comprise bonds and notes payable, pollution remediation obligations, revenue requirements payable to the Authority, net pension liability, total OPEB liability, and other long-term liabilities.

2025-2024

Long-term liabilities increased by \$793 million, or 2.3%, primarily due to the issuance of new debt to fund capital projects, offset by the retirement of existing debt through debt service payments and refundings.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024****2024-2023**

Long-term liabilities increased by \$601 million, or 1.7%, primarily due to the issuance of new debt to fund capital projects, offset by the retirement of existing debt through debt service payments and refundings.

Capital Assets

The System's capital assets include buildings, machinery and equipment, vehicles, water supply and wastewater treatment systems, and water distribution and sewage collection systems, as well as utility construction.

Capital assets as of June 30 are detailed as follows (in thousands):

				Variance	
	2025	2024	2023	2025 vs 2024	2024 vs 2023
Nondepreciable assets					
Utility construction in progress	\$ 7,744,421	\$ 7,154,102	\$ 6,881,740	\$ 590,319	\$ 272,362
Depreciable assets					
Utility plant in service:					
Buildings	35,821	35,821	35,821	-	-
Machinery and equipment	5,937,971	5,750,220	5,630,449	187,751	119,771
Vehicles	290,613	286,826	277,656	3,787	9,170
Water supply and distribution and wastewater treatment and sewage collection systems	42,651,211	41,551,667	40,416,747	1,099,544	1,134,920
Total utility plant in service	48,915,616	47,624,534	46,360,673	1,291,082	1,263,861
Less accumulated depreciation for:					
Buildings	31,749	31,467	31,184	282	283
Machinery and equipment	3,932,125	3,658,051	3,404,626	274,074	253,425
Vehicles	168,162	157,669	146,626	10,493	11,043
Water supply and distribution and wastewater treatment and sewage collection systems	17,568,735	16,808,148	16,104,395	760,587	703,753
Total accumulated depreciation	21,700,771	20,655,335	19,686,831	1,045,436	968,504
Total utility plant in service - net	27,214,845	26,969,199	26,673,842	245,646	295,357
Total capital assets - net	\$ 34,959,266	\$ 34,123,301	\$ 33,555,582	\$ 835,965	\$ 567,719

2025-2024

The Authority issues debt to pay for the capital improvements to the System and related costs. Costs related to the System's filtration avoidance determination, including land acquisition in the upstate watershed area and certain costs associated with pollution remediation, are financed with debt but are not recorded as the System's assets on the combining statements of net position (deficit). The cumulative amount of expenses not capitalized as assets as of June 30, 2025 was \$2.13 billion. These costs or distributions are expensed in the System's combining statements of revenues, expenses, and changes in net position (deficit) in the years incurred. The land purchased is granted to the City and becomes the City's capital asset.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024**

Total gross additions to non-depreciable assets utility construction in progress were \$1.96 billion and a total of \$1.37 billion of completed projects were moved from utility construction in progress into depreciable assets utility plant in service. This resulted in a \$590 million increase in utility construction in progress, representing an 8.3% net increase compared to fiscal year 2024. The System completed \$141 million of construction work on the Wards Island settling system replacement project, \$30.3 million water main replacement at various locations in Queens, \$25.2 million of water main replacement in Rockaway Beach Boulevard, Queens, and \$55.2 million of centrifuges at the dewatering facility at Hunts Point. Total capital assets, net of depreciation, increased by \$836 million, a 2.5% increase from fiscal year 2024.

2024-2023

The Authority issues debt to pay for the capital improvements to the System and related costs. Costs related to the System's filtration avoidance determination, including land acquisition in the upstate watershed area and certain costs associated with pollution remediation, are financed with debt but are not recorded as the System's assets on the combining statements of net position (deficit). The cumulative amount of expenses not capitalized as assets as of June 30, 2024 was \$1.98 billion. These costs or distributions are expensed in the System's combining statements of revenues, expenses, and changes in net position (deficit) in the years incurred. The land purchased is granted to the City and becomes the City's capital asset.

Total gross additions to non-depreciable assets utility construction in progress were \$1.58 billion and a total of \$1.29 billion of completed projects were moved from utility construction in progress into depreciable assets utility plant in service. This resulted in a \$272 million increase in utility construction in progress, representing a 4.0% net increase compared to fiscal year 2023. The System completed \$237 million of construction work involving the Catskill Aqueduct repair and rehabilitation, constructed sanitary and storm sewers at Sheldon Avenue in Staten Island with a project value of \$42.7 million, constructed additional sanitary and storm sewers at Beach 20th Street in Rockaway Beach, Queens involving a project value of \$39.8 million, completed \$28.6 million of solid facility modifications at North River, and installed \$26.8 million of centrifuges at Wards Island. Total capital assets, net of depreciation, increased by \$568 million, a 1.7% increase from fiscal year 2023.

Deferred Outflows of Resources

Deferred outflows of resources comprise accumulated changes in fair value of hedging derivative, deferred changes in net pension liability, unamortized asset retirement obligations, and deferred changes in OPEB liability.

2025-2024

Deferred outflows from hedging were terminated in fiscal year 2024.

2024-2023

Deferred outflows from hedging decreased by \$36.7 million, or 100%, compared to fiscal year 2023 due to the termination of the Authority's hedging derivative instruments.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED**June 30, 2025 and 2024****Debt Administration**

The debt program of the Authority includes commercial paper notes and long-term debt issued to the public, as well as bond anticipation notes ("BANs") and interest-subsidized bonds issued to the New York State Environmental Facilities Corporation ("EFC"). Commercial paper notes and BANs are interim financing instruments. In fiscal years 2025 and 2024, the Authority did not issue any commercial paper notes, relying instead on bond and BANs proceeds to reimburse the City for payments made for water and sewer capital projects. The Authority periodically issues long-term debt to retire outstanding BANs and commercial paper notes. The Authority also issues refunding bonds to refinance higher cost debt and uses current revenues to defease debt.

As of June 30, 2025, the total outstanding debt of the System was \$33.50 billion, which comprised adjustable-rate bonds, fixed-rate bonds, and BANs. The following table summarizes debt program activities for the fiscal year ended June 30, 2025 (in thousands):

	Outstanding Principal Balance at June 30, 2024	Issued	Principal Retired	Principal Defeased	Outstanding Principal Balance at June 30, 2025
First resolution bonds	\$ 405,741	\$ -	\$ -	\$ (215,430)	\$ 190,311
Second resolution bonds	32,158,336	3,271,165	(523,669)	(1,836,200)	33,069,632
Second resolution BANs	10,949	231,306	-	-	242,255
Total bonds payable	\$ 32,575,026	\$ 3,502,471	\$ (523,669)	\$ (2,051,630)	\$ 33,502,198

During fiscal year 2025, the Authority issued \$3.27 billion of water and sewer system revenue bonds to the public, including \$1.40 billion of refunding bonds and \$1.87 billion of new money bonds. The Authority did not issue any bonds to EFC in fiscal year 2025. The Authority drew down \$231 million of proceeds from BANs issued to EFC.

During fiscal year 2025, the Authority issued \$1.40 billion of bonds to refund \$1.52 billion of outstanding bonds. These refundings resulted in an accounting gain of \$102 million. This amount is deferred and amortized over the shorter of the remaining life of the old debt or the life of the new debt. The Authority reduced its aggregate debt service for principal and interest by \$145 million and obtained an economic benefit (present value savings) of \$96 million.

During fiscal year 2025, the Authority legally defeased \$241 million of outstanding bonds. The Authority executed an in-substance defeasance of \$292 million using current resources.

As of June 30, 2024, the total outstanding debt of the System was \$32.58 billion, which comprised adjustable-rate bonds, fixed-rate bonds and BANs. The following table summarizes debt program activities for the fiscal year ended June 30, 2024 (in thousands):

	Outstanding Principal Balance at June 30, 2023	Issued	Principal Retired	Principal Defeased	Outstanding Principal Balance at June 30, 2024
First resolution bonds	\$ 455,741	\$ -	\$ -	\$ (50,000)	\$ 405,741
Second resolution bonds	31,616,997	3,605,006	(546,685)	(2,516,982)	32,158,336
Second resolution BANs	179,857	331,423	-	(500,331)	10,949
Total bonds payable	\$ 32,252,595	\$ 3,936,429	\$ (546,685)	\$ (3,067,313)	\$ 32,575,026

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) - CONTINUED

June 30, 2025 and 2024

In fiscal year 2024, the Authority issued \$2.84 billion of water and sewer system revenue bonds to the public, including \$1.76 billion of refunding bonds and \$1.08 billion of new money bonds. Additionally, the Authority issued \$296 million of refunding water and sewer system revenue bonds and \$464 million of new money bonds to EFC. The Authority also drew down \$331 million of proceeds from BANs issued to EFC. The Authority used new money bond proceeds to finance capital improvements to the System and to pay for bond issuance costs.

During fiscal year 2024, the Authority issued \$2.06 billion of bonds to refund \$2.35 billion of outstanding bonds. These refundings resulted in an accounting gain of \$117 million. This amount is deferred and amortized over the shorter of the remaining life of the old debt or the life of the new debt. The Authority reduced its aggregate debt service for principal and interest by \$198 million and obtained an economic benefit (present value savings) of \$224 million.

During fiscal year 2024, the Authority did not legally defease any outstanding bonds. The Authority executed an in-substance defeasance of \$213 million using current resources.

Request for Information

This financial report is provided as an overview of the System's finances. Questions concerning any of the information in this report or requests for additional information should be directed to Investor Relations, New York City Municipal Water Finance Authority, 255 Greenwich Street, New York, New York 10007 or to NYWInvestors@omb.nyc.gov.

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New York City Water and Sewer System

COMBINING STATEMENTS OF NET POSITION (DEFICIT)

June 30, 2025

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	New York City			
	Water Board	Municipal Water Finance Authority	Eliminations	Total
	(in thousands)			
ASSETS				
Current assets				
Restricted cash and cash equivalents	\$ 200,096	\$ 2,481,810	\$ -	\$ 2,681,906
Restricted investments	176,328	770,219	-	946,547
Accrued interest and federal subsidy receivable	1,017	31,550	-	32,567
Accounts receivable:				
Billed - less allowance for uncollectable water and sewer receivables of \$778,380	831,339	-	-	831,339
Unbilled - less allowance for uncollectable water and sewer receivables of \$35,072	377,537	-	-	377,537
Receivable from the City of New York	72,145	-	-	72,145
Total current assets	1,658,462	3,283,579	-	4,942,041
Non-current assets				
Utility plant in service - less accumulated depreciation of \$21,700,771	27,214,845	-	-	27,214,845
Utility plant construction	7,744,421	-	-	7,744,421
Total capital assets	34,959,266	-	-	34,959,266
Residual interest in sold liens	99,940	-	-	99,940
Revenue required to be billed by and received from the Water Board	-	8,848,311	(8,848,311)	-
Total non-current assets	35,059,206	8,848,311	(8,848,311)	35,059,206
Total assets	36,717,668	12,131,890	(8,848,311)	40,001,247
Deferred outflows of resources				
Deferred changes in net pension liability	-	75	-	75
Unamortized asset retirement obligations	8,777	-	-	8,777
Deferred changes in OPEB liability	-	1,133	-	1,133
Total deferred outflows of resources	8,777	1,208	-	9,985
Total assets and deferred outflows of resources	\$ 36,726,445	\$ 12,133,098	\$ (8,848,311)	\$ 40,011,232

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF NET POSITION (DEFICIT) - CONTINUED

June 30, 2025

LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION (DEFICIT)	New York City			
		Municipal Water		
	Water Board	Finance Authority	Eliminations	Total
	(in thousands)			
LIABILITIES				
Current liabilities				
Accounts payable	\$ 11,242	\$ 5,632	\$ -	\$ 16,874
Interest payable	-	62,147	-	62,147
Current portion of bonds and notes payable	-	621,189	-	621,189
Current portion of OPEB liability	-	105	-	105
Payable to the City of New York	-	656,981	-	656,981
Service credits on customer accounts	128,546	-	-	128,546
Total current liabilities	139,788	1,346,054	-	1,485,842
Long-term liabilities				
Bonds and notes payable	-	35,537,408	-	35,537,408
Pollution remediation obligation	95,757	-	-	95,757
Revenue requirements payable to the Authority	8,848,311	-	(8,848,311)	-
Net pension liability	-	529	-	529
Total OPEB liability	-	2,373	-	2,373
Other long-term liability	18,726	3,273	-	21,999
Total long-term liabilities	8,962,794	35,543,583	(8,848,311)	35,658,066
Total liabilities	9,102,582	36,889,637	(8,848,311)	37,143,908
Deferred inflows of resources				
Unamortized deferred bond refunding costs	-	314,384	-	314,384
Deferred changes in net pension liability	-	27	-	27
Deferred changes in OPEB liability	-	1,090	-	1,090
Total deferred inflows of resources	-	315,501	-	315,501
Net position (deficit)				
Net investment in capital assets	34,959,266	(33,913,794)	-	1,045,472
Restricted for debt service	-	2,167,132	-	2,167,132
Restricted for operations and maintenance	345,571	-	-	345,571
Unrestricted deficit	(7,680,974)	6,674,622	-	(1,006,352)
Total net position (deficit)	27,623,863	(25,072,040)	-	2,551,823
Total liabilities, deferred inflows of resources and net position (deficit)	\$ 36,726,445	\$ 12,133,098	\$ (8,848,311)	\$ 40,011,232

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF NET POSITION (DEFICIT)

June 30, 2024

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	New York City			Total
	Water Board	Municipal Water Finance Authority	Eliminations	
	(in thousands)			
ASSETS				
Current assets				
Restricted cash and cash equivalents	\$ 303,832	\$ 2,369,492	\$ -	\$ 2,673,324
Restricted investments	43,851	396,351	-	440,202
Accrued interest and federal subsidy receivable	3,294	46,076	-	49,370
Accounts receivable:				
Billed - less allowance for uncollectable water and sewer receivables of \$748,227	780,856	-	-	780,856
Unbilled - less allowance for uncollectable water and sewer receivables of \$30,849	332,077	-	-	332,077
Receivable from the City of New York	74,048	-	-	74,048
Total current assets	1,537,958	2,811,919	-	4,349,877
Non-current assets				
Utility plant in service - less accumulated depreciation of \$20,655,335	26,969,199	-	-	26,969,199
Utility plant construction	7,154,102	-	-	7,154,102
Total capital assets	34,123,301	-	-	34,123,301
Residual interest in sold liens	69,080	-	-	69,080
Revenue required to be billed by and received from the Water Board	-	9,287,203	(9,287,203)	-
Total non-current assets	34,192,381	9,287,203	(9,287,203)	34,192,381
Total assets	35,730,339	12,099,122	(9,287,203)	38,542,258
Deferred outflows of resources				
Accumulated decrease in fair value of hedging derivative	-	-	-	-
Deferred changes in net pension liability	-	84	-	84
Unamortized asset retirement obligations	9,151	-	-	9,151
Deferred changes in OPEB liability	-	1,424	-	1,424
Total deferred outflows of resources	9,151	1,508	-	10,659
Total assets and deferred outflows of resources	\$ 35,739,490	\$ 12,100,630	\$ (9,287,203)	\$ 38,552,917

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF NET POSITION (DEFICIT) - CONTINUED

June 30, 2024

LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION (DEFICIT)	New York City			
	Water Board	Municipal Water	Eliminations	Total
		Finance Authority		
		(in thousands)		
LIABILITIES				
Current liabilities				
Accounts payable	\$ 10,180	\$ 7,671	\$ -	\$ 17,851
Interest payable	-	61,912	-	61,912
Current portion of bonds and notes payable	-	534,617	-	534,617
Current portion of OPEB liability	-	108	-	108
Payable to the City of New York	-	583,042	-	583,042
Service credits on customer accounts	109,397	-	-	109,397
Total current liabilities	119,577	1,187,350	-	1,306,927
Long-term liabilities				
Bonds and notes payable	-	34,765,150	-	34,765,150
Pollution remediation obligation	77,069	-	-	77,069
Interest rate swap agreement - net	-	-	-	-
Revenue requirements payable to the Authority	9,287,203	-	(9,287,203)	-
Net pension liability	-	588	-	588
Net OPEB liability	-	2,989	-	2,989
Other long-term liability	18,405	1,045	-	19,450
Total long-term liabilities	9,382,677	34,769,772	(9,287,203)	34,865,246
Total liabilities	9,502,254	35,957,122	(9,287,203)	36,172,173
Deferred inflows of resources				
Unamortized deferred bond refunding costs	-	246,087	-	246,087
Deferred changes in net pension liability	-	(23)	-	(23)
Deferred changes in OPEB liability	-	672	-	672
Total deferred inflows of resources	-	246,736	-	246,736
Net position (deficit)				
Net investment in capital assets	34,123,301	(33,228,570)	-	894,731
Restricted for debt service	-	1,929,493	-	1,929,493
Restricted for operations and maintenance	333,555	-	-	333,555
Unrestricted deficit	(8,219,620)	7,195,849	-	(1,023,771)
Total net position (deficit)	26,237,236	(24,103,228)	-	2,134,008
Total liabilities, deferred inflows of resources and net position (deficit)	\$ 35,739,490	\$ 12,100,630	\$ (9,287,203)	\$ 38,552,917

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION (DEFICIT)

For the year ended June 30, 2025

	New York City		
	Water Board	Municipal Water Finance Authority	Total
	(in thousands)		
Operating revenues			
Water supply and distribution	\$ 1,750,823	\$ -	\$ 1,750,823
Sewer collection and treatment	2,783,808	-	2,783,808
Bad debt expense	(34,376)	-	(34,376)
Other operating revenues	320,823	-	320,823
Total operating revenues	4,821,078	-	4,821,078
Operating expenses			
Operations and maintenance	2,161,383	-	2,161,383
General and administrative	5,941	39,695	45,636
Other operating expenses	150,445	-	150,445
Depreciation and amortization	1,109,560	-	1,109,560
Total operating expenses	3,427,329	39,695	3,467,024
Operating income(loss)	1,393,749	(39,695)	1,354,054
Non operating revenues(expenses)			
Interest expense	-	(1,226,053)	(1,226,053)
Gain on defeasance	-	23,685	23,685
Cost of issuance	-	(14,632)	(14,632)
Net loss on retirement and impairment of capital assets	(19,878)	-	(19,878)
Subsidy income	-	147,323	147,323
Capital distributions	(39,217)	-	(39,217)
Investment income	28,126	140,559	168,685
NET INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS	1,362,780	(968,813)	393,967
Capital contributions	23,848	-	23,848
CHANGE IN NET POSITION (DEFICIT)	1,386,628	(968,813)	417,815
NET POSITION (DEFICIT) - Beginning of year	26,237,235	(24,103,227)	2,134,008
NET POSITION (DEFICIT) - End of year	<u>\$ 27,623,863</u>	<u>\$ (25,072,040)</u>	<u>\$ 2,551,823</u>

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION (DEFICIT)

For the year ended June 30, 2024

	New York City		
	Water Board	Municipal Water Finance Authority	Total
	(in thousands)		
Operating revenues			
Water supply and distribution	\$ 1,594,989	\$ -	\$ 1,594,989
Sewer collection and treatment	2,536,031	-	2,536,031
Bad debt expense	(126,487)	-	(126,487)
Other operating revenues	257,188	-	257,188
Total operating revenues	4,261,721	-	4,261,721
Operating expenses			
Operations and maintenance	1,952,826	-	1,952,826
General and administrative	3,764	41,358	45,122
Other operating expenses	125,328	-	125,328
Depreciation and amortization	992,055	-	992,055
Total operating expenses	3,073,973	41,358	3,115,331
Operating income(loss)	1,187,748	(41,358)	1,146,390
Non operating revenues(expenses)			
Interest expense	-	(1,176,562)	(1,176,562)
Gain on defeasance	-	11,559	11,559
Cost of issuance	-	(24,277)	(24,277)
Net loss on retirement and impairment of capital assets	(8,270)	-	(8,270)
Subsidy income	-	145,355	145,355
Capital distributions	(51,263)	-	(51,263)
Investment income	35,269	136,912	172,181
NET INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS	1,163,484	(948,371)	215,113
Capital contributions	25,147	-	25,147
CHANGE IN NET POSITION (DEFICIT)	1,188,631	(948,371)	240,260
NET POSITION (DEFICIT) - Beginning of year	25,048,604	(23,154,856)	1,893,748
NET POSITION (DEFICIT) - End of year	\$ 26,237,235	\$ (24,103,227)	\$ 2,134,008

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF CASH FLOWS

For the year ended June 30, 2025

	New York City		Total
	Water Board	Municipal Water Finance Authority (in thousands)	
Cash flows from operating activities:			
Receipts from customers	\$ 4,685,979	\$ -	\$ 4,685,979
Payments for operations and maintenance	(2,219,166)	-	(2,219,166)
Payments for administration	(6,132)	(39,518)	(45,650)
Net cash provided by (used in) operating activities	2,460,681	(39,518)	2,421,163
Cash flows from capital and related financing activities:			
Proceeds from issuing bonds, notes and other borrowings - net of issuance costs	-	3,762,987	3,762,987
Receipts from capital grants awarded to the governmental enterprise	-	-	-
Receipts from contribution made by other organization	292	-	292
Acquisition and construction of capital assets	-	(1,949,804)	(1,949,804)
Payments by the Water Board to the Authority	(2,462,634)	2,462,634	-
Repayments of bonds, notes and other borrowings	-	(2,577,371)	(2,577,371)
Interest paid on bonds, notes and other borrowings	-	(1,314,717)	(1,314,717)
Net cash (used in) provided by capital and related financial activities	(2,462,342)	383,729	(2,078,613)
Cash flows from investing activities:			
Sales and maturities of investments	331,602	367,932	699,534
Purchases of investments	(464,887)	(746,048)	(1,210,935)
Interest on investments	31,210	146,223	177,433
Net cash used in investing activities	(102,075)	(231,893)	(333,968)
NET (DECREASE) INCREASE IN RESTRICTED CASH AND CASH EQUIVALENTS	(103,736)	112,318	8,582
RESTRICTED CASH AND CASH EQUIVALENTS - Beginning of year	303,832	2,369,492	2,673,324
RESTRICTED CASH AND CASH EQUIVALENTS - End of year	\$ 200,096	\$ 2,481,810	\$ 2,681,906

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF CASH FLOWS - CONTINUED

For the year ended June 30, 2025

	New York City		
	Water Board	Municipal Water Finance Authority	Total
	(in thousands)		
Reconciliation of operating income (loss) to net cash provided by (used in)			
Operating activities:			
Operating income (loss)	\$ 1,393,749	\$ (39,695)	\$ 1,354,054
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:			
Amortization	695	-	695
Depreciation	1,108,865	-	1,108,865
Other operating expenses			
paid for with bond proceeds	36,141	-	36,141
Pollution remediation expense	7,233	-	7,233
Changes in assets and liabilities:			
Pollution remediation liability	18,688	-	18,688
Receivables - net	(95,943)	-	(95,943)
Receivable from the City	1,902	-	1,902
Residual interest in sold liens	(30,860)	-	(30,860)
Accounts payable	1,062	177	1,239
Refunds payable	19,149	-	19,149
NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES	\$ 2,460,681	\$ (39,518)	\$ 2,421,163

The following are the noncash capital and related financing activities (in thousands):

Interest expense includes the amortization of net (premium) and discount in the amount of \$204,787 at June 30, 2025.

Capital expenditures in the amount of \$656,981 had been incurred but not paid at June 30, 2025.

The Water Board received federal, state, and other capital contributions of \$ 23,848 in fiscal year 2025.

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF CASH FLOWS

For the year ended June 30, 2024

	New York City		
	Water Board	Municipal Water Finance Authority	Total
	(in thousands)		
Cash flows from operating activities:			
Receipts from customers	\$ 4,160,707	\$ -	\$ 4,160,707
Payments for operations and maintenance	(2,009,944)	-	(2,009,944)
Payments for administration	(5,526)	(42,062)	(47,588)
Net cash provided by (used in) operating activities	2,145,237	(42,062)	2,103,175
Cash flows from capital and related financing activities:			
Proceeds from issuing bonds, notes and other borrowings - net of issuance costs	-	4,347,679	4,347,679
Receipts from capital grants awarded to the governmental enterprise	-	-	-
Receipts from contribution made by other organization	292	-	292
Acquisition and construction of capital assets	-	(1,582,683)	(1,582,683)
Payments by the Water Board to the Authority	(2,165,075)	2,165,075	(0)
Repayments of bonds, notes and other borrowings	-	(3,618,357)	(3,618,357)
Interest paid on bonds, notes and other borrowings	-	(1,323,432)	(1,323,432)
Net cash provided by (used in) capital and related financial activities	(2,164,783)	(11,718)	(2,176,501)
Cash flows from investing activities:			
Sales and maturities of investments	512,744	46,558	559,302
Purchases of investments	(534,367)	(439,096)	(973,463)
Interest on investments	33,429	138,420	171,849
Net cash provided by investing activities	11,806	(254,118)	(242,312)
NET INCREASE IN RESTRICTED CASH AND CASH EQUIVALENTS	(7,741)	(307,898)	(315,639)
RESTRICTED CASH AND CASH EQUIVALENTS - Beginning of year	311,573	2,677,390	2,988,963
RESTRICTED CASH AND CASH EQUIVALENTS - End of year	\$ 303,832	\$ 2,369,492	\$ 2,673,324

The accompanying notes are an integral part of this financial statement.

New York City Water and Sewer System

COMBINING STATEMENTS OF CASH FLOWS - CONTINUED

For the year ended June 30, 2024

	New York City		Total
	Water Board	Finance Authority (in thousands)	
Reconciliation of operating income (loss) to net cash provided by (used in)			
Operating activities:			
Operating income (loss)	\$ 1,187,748	\$ (41,358)	\$ 1,146,390
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:			
Amortization	846	-	846
Depreciation	991,209	-	991,209
Other operating expenses			
paid for with bond proceeds	20,693	-	20,693
Pollution remediation expense	8,718	-	8,718
Changes in assets and liabilities:			
Pollution remediation liability	14,829	-	14,829
Receivables - net	(82,330)	-	(82,330)
Receivable from the City	707	-	707
Residual interest in sold liens	(5,575)	-	(5,575)
Accrued expenses payable	(6)	-	(6)
Accounts payable	(11,310)	(704)	(12,014)
Refunds payable	19,708	-	19,708
NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES	\$ 2,145,237	\$ (42,062)	\$ 2,103,175

The following are the noncash capital and related financing activities (in thousands):

Interest expense includes the amortization of net (premium) and discount in the amount of \$211,784 at June 30, 2024.

Capital expenditures in the amount of \$583,042 had been incurred but not paid at June 30, 2024.

The Water Board received federal, state, and other capital contributions of \$24,855 in fiscal year 2024.

The accompanying notes are an integral part of this financial statement.

NOTES TO COMBINING FINANCIAL STATEMENTS

June 30, 2025 and 2024

NOTE 1 - ORGANIZATION

The New York City Water and Sewer System (the "System") provides water supply, treatment and distribution, and sewage collection, treatment, and disposal for the citizenry of the City of New York (the "City"). The System, as presented in the accompanying combining financial statements, began operations on July 1, 1985, and is a joint operation consisting of two legally separate and independent entities: the New York City Municipal Water Finance Authority (the "Authority") and the New York City Water Board (the "Water Board"). The Authority is a public benefit corporation created in accordance with the New York City Municipal Water Finance Act (the "Act"), duly enacted into law as Chapter 513 of the laws of 1984 of the State of New York (the "State"), as amended by Chapter 514 of the laws of 1984 of the State of New York. The Water Board was created by Chapter 515 of the laws of 1984 of the State of New York. The Act also empowers the Authority to issue debt to finance the cost of capital improvements to the System and to refund any and all outstanding bonds and general obligation bonds that the City issued for water and sewer purposes. The Act empowers the Water Board to lease the System from the City and to set and collect water rates, fees, rents and other charges for use of, or for services furnished, rendered, or made available by, the System to generate enough revenue to pay debt service on the Authority's debt and to place the System on a self-sustaining basis.

The Financing Agreement by and among the City of New York, the New York City Municipal Water Finance Authority and the New York City Water Board dated as of July 1, 1985 provides that the Authority will issue bonds to finance the cost of capital investment and related costs of the System. It also sets forth the funding priority for debt service costs of the Authority, operating costs of the System, and the rental payment to the City, if requested.

The physical operation and capital improvements of the System are performed by the City's Department of Environmental Protection ("DEP") subject to contractual agreements with the Authority and the Water Board.

In accordance with GASB standards, the Water Board and the Authority are considered to be part of the same reporting entity (the "System") since they are fiscally interdependent. Accordingly, the accompanying combining financial statements for the System present the individual financial statements of the Water Board and the Authority as major funds. In addition, the accompanying combining financial statements present a total column, which represents the entity-wide financial statements of the System. Transactions and balances between the Water Board and the Authority are eliminated in the entity-wide combining financial statements.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements of the System have been prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when incurred. Other significant accounting policies are:

Component Unit

The System is a component unit of the City. The System leases the water and sewer-related capital assets from the City, which is responsible for the operations, maintenance and capital improvements of the System. The System reimburses the City for costs incurred for operations and maintenance and issues debt to pay for capital improvements.

Investments and Cash Equivalents

Investments and cash equivalents primarily consist of securities of the United States and its agencies, guaranteed investment contracts, forward purchase agreements, and the State of New York obligations.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

All investments are carried at fair value with the exception of money market funds that are carried at cost plus accrued interest. For purposes of the combining statement of cash flows and combining statement of net position (deficit), the System generally considers all highly liquid debt instruments purchased with an original maturity of three months or less to be cash equivalents.

Restricted Assets

Proceeds from the issuance of debt and monies set aside for debt service and operation and maintenance of the System are classified as restricted cash and cash equivalents and restricted investments in the combining statements of net position (deficit). These restrictions are based on the requirements of the applicable bond resolutions.

Lien Sales and Residual Interest in Sold Liens

The City periodically sells liens secured by unpaid water and sewer rents and surcharges, for which the Water Board receives the applicable sale proceeds. At the time of sale, the Water Board recognizes the proceeds as operating revenue and removes the related receivables. The Water Board maintains a residual interest in the liens, which represents the amount estimated to be received by the Water Board if and when liens held by the purchasing trusts generate cash flows above the amounts needed by the trusts to pay their operating costs, bondholders, and satisfy reserve requirements. As of June 30, 2025 and 2024, the Water Board had a receivable from the Tax Lien Trust of \$99.9 million and \$69.1 million, respectively.

Bond Premium and Discount and Bond Issuance Cost

Bond premiums and discounts are capitalized and amortized over the life of the related bond issue, using the effective yield method. Bond premiums and discounts are presented as additions or reductions to the face amount of the long-term bonds payable on the combining statement of net position (deficit). The amortized bond premiums and discounts are an off set to interest expense on the combining statement of revenues, expenses and changes in net position (deficit). Bond issuance costs are recognized and expensed in the period incurred, except for bond insurance premiums that are amortized over the life of the related bonds.

Utility Plant

Utility plant acquired through purchase or internal construction is recorded at cost, net of retirements. It is the Water Board's policy to capitalize assets with a cost of \$50,000 or more and a useful life of three years or longer. Contributed utility plant is recorded at its estimated historical cost based on appraisals or other methods when historical cost information is not available, net of accumulated depreciation. Depreciation is computed using the straight-line method based upon estimated useful lives, as follows:

<u>Assets</u>	<u>Years</u>
Buildings	40-50
Water supply and wastewater treatment systems	15-50
Water distribution and sewage collection systems	15-99
Machinery and equipment	3-35
Vehicles	10

Maintenance and repairs of property are recorded as maintenance expense. Replacements and betterments are recorded as additions to utility plant. The System pays for certain improvements of assets that are not owned by the City or the System, as well as certain pollution remediation activities, through bond proceeds. These costs are reported as other operating expenses in the System's combining statement of revenues, expenses and changes in net position (deficit).

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024*****Contributed Capital***

The System received federal, state and other capital contributions of \$23.8 million and \$25.1 million in fiscal years 2025 and 2024, respectively. These amounts are reported in the System's combining statements of revenues, expenses and changes in net position (deficit) as "Capital contributions" below net income (loss) before capital contributions. In addition, the System received \$292 thousand in both fiscal years 2025 and 2024, from Westchester County (the "County") to compensate the System for constructing a water conduit that provides treated water to the County. The County payments are reported as capital contributions in the System's combining statements of revenues, expenses and changes in net position (deficit) below net income (loss) before capital contributions and as receipts from contribution made by other organization in the System's combining statements of cash flows.

Operating Revenues and Operating Expenses

Operating revenues consist of services provided to customers of the System. Revenues are reported net of allowances, discounts and refunds and are based on billing rates imposed by the Water Board and upon customers' water and sewer usage or, in some cases, characteristics of customer properties. The System records unbilled revenue at year end based on an estimate at June 30.

Operating expenses include, but are not limited to, costs incurred for maintenance, repair, and operations of the System; administration costs of the Water Board and the Authority; and rental payments to the City, if requested. In fiscal year 2025, the City requested and the System paid \$276 million which is included in operations and maintenance. In fiscal year 2024, the City requested and the System paid \$145 million which is included in operations and maintenance.

Revenues Received in Advance

Revenues received in advance of the period to which they relate are unearned and recorded as revenue when earned. Customer account credit balances are reported as a current liability "service credits on customer accounts" and are not included in accounts receivable.

Unamortized Deferred Bond Refunding Costs

Deferred bond refunding costs represent the accounting gains or losses incurred in bond refundings. They are reported as "unamortized deferred bond refunding costs" in "Deferred Inflows of Resources" and are amortized over the lesser of the remaining life of the old debt or the life of the new debt. The amortized deferred bond refunding cost is an off set to interest expense in the combining statement of revenues, expenses and changes in net position (deficit).

Use of Estimates

The preparation of the combining financial statements in accordance with accounting principles generally accepted in the United States of America, requires management to make estimates and assumptions in determining the amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources, and disclosure of contingent liabilities at the date of the combining financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Pensions

Net pension liabilities are required to be recognized and disclosed using the accrual basis of accounting. The Authority recognizes a net pension liability for New York City Employee Retirement System ("NYCERS") Qualified Pension Plan ("Pension Plan") in which it participates, which represents the

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Authority's proportional share of excess total pension liability over the Pension Plan assets, actuarially calculated, of a cost-sharing multiple-employer plan, measured as of the fiscal year end.

Changes in the net pension liability during the period are recorded as pension expense, or as deferred inflows of resources or deferred outflows of resources depending on the nature of the change, in the period incurred. Those changes in net pension liability that are recorded as deferred inflows of resources or deferred outflows of resources are amortized over the weighted-average remaining service life of all participants in the qualified Pension Plan and recorded as a component of pension expense beginning with the period in which they are incurred. The change in the Authority's proportion of the collective net pension liability and collective deferred outflows of resources and deferred inflows of resources related to the pension since the prior measurement date is recognized in the current reporting period over a closed period that is equal to the average of the expected remaining service lives of all employees provided with a pension through the Pension Plan.

For the contribution to the Pension Plan, the difference during the measurement period between the total amount of the Authority's contribution and the amount of the Authority's proportionate share of the total of such contributions from all employers and all nonemployee contributing entities is recognized in the Authority's pension expense, beginning in the current reporting period, over a closed period that is equal to the average of the expected remaining service lives of all employees provided with pension through the Pension Plan. The amount not recognized in pension expense is reported as deferred outflow of resources or deferred inflow of resources related to the pension.

Projected earnings on qualified Pension Plan investments are recognized as a component (reduction) of pension expense. Differences between projected and actual investment earnings are reported as deferred inflows of resources or deferred outflows of resources and amortized as a component of pension expense on a closed basis over a five-year period beginning with the period in which the difference occurred.

Changes in total pension liability arising from changes of benefit terms are required to be included in pension expense in the period the change is first reported in the net pension liability. The changes in the total pension liability resulting from (1) differences between expected and actual experience with regard to economic and demographic factors and (2) changes of assumptions regarding the expected future behavior of economic and demographic factors or other inputs are recognized as deferred outflows of resources or deferred inflows of resources related to the pension and included in the pension expense over a period equal to the average of the expected remaining service lives of all employees that are provided with benefits through the Pension Plan.

Recent Accounting Pronouncements

As a component unit of the City, the System implements new GASB standards in the same fiscal year as they are implemented by the City. The following are discussions of the standards requiring implementation in the current year and standards that may impact the System in future years.

- In June 2022, GASB issued Statement No. 101, *Compensated Absences* ("GASB 101"). GASB 101 updates the recognition and measurement guidance for compensated absences and amends certain previously required disclosures. The requirements for GASB 101 are effective for fiscal years beginning after December 15, 2023, and all reporting periods thereafter. The System has completed the process of evaluating GASB 101 and determined that the compensated absences liability for the System is immaterial.
- In December 2023, GASB issued Statement No. 102, *Certain Risk Disclosures* ("GASB 102"). GASB 102 improves financial reporting by requiring disclosures of certain concentrations or constraints and related events that have occurred or have begun to occur that make a government vulnerable to a substantial impact. The requirements for GASB 102 are effective for fiscal years

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

beginning after June 15, 2024, and all reporting periods thereafter. The implementation of GASB 102 did not have an immediate impact on the System's financial statements as there were no events that met the GASB 102 criteria for required reporting.

- In April 2024, GASB issued Statement No. 103, *Financial Reporting Model Improvements* ("GASB 103"). GASB 103 The requirements for GASB 103 are effective for fiscal years beginning after June 15, 2025, and all reporting periods thereafter. Earlier application is encouraged. The System has not completed the process of evaluating GASB 103 but expects it to have an impact on the presentation of the System's combining financial statements.
- In September 2024, GASB issued Statement No. 104, *Disclosure of Certain Capital Assets*, ("GASB 104"). GASB 104 requires certain types of capital assets to be disclosed separately in the capital assets note disclosures and also requires additional disclosures for capital assets held for sale. The requirements for GASB 104 are effective for fiscal years beginning after June 15, 2025, and all reporting periods thereafter. Earlier application is encouraged. The System has not completed the process of evaluating GASB 104.

NOTE 3 - UTILITY PLANT

The following is a summary of utility plant activity for the fiscal years ended June 30, 2025 and 2024, respectively (in thousands):

	Balance at June 30, 2023	Additions	Deletions	Balance at June 30, 2024	Additions	Deletions	Balance at June 30, 2025
Nondepreciable assets:							
Utility construction in progress	\$ 6,881,740	\$ 1,567,196	\$ 1,294,834	\$ 7,154,102	\$ 1,964,708	\$ 1,374,389	\$ 7,744,421
Depreciable assets:							
Utility plant in service:							
Buildings	35,821	-	-	35,821	-	-	35,821
Machinery and equipment	5,630,449	121,370	1,599	5,750,220	208,580	20,829	5,937,971
Vehicles	277,656	9,282	112	286,826	3,787	-	290,613
Water supply and distribution and wastewater treatment and sewage collection systems	40,416,747	1,164,183	29,263	41,551,667	1,162,021	62,477	42,651,211
Total utility plant in service	46,360,673	1,294,835	30,974	47,624,534	1,374,388	83,306	48,915,616
Less accumulated depreciation for:							
Buildings	31,184	283	-	31,467	282		31,749
Machinery and equipment	3,404,626	255,002	1,577	3,658,051	288,755	14,681	3,932,125
Vehicles	146,626	11,144	101	157,669	10,493	-	168,162
Water supply and distribution and wastewater treatment and sewage collection systems	16,104,395	724,780	21,027	16,808,148	809,335	48,748	17,568,735
Total accumulated depreciation	19,686,831	991,209	22,705	20,655,335	1,108,865	63,429	21,700,771
Total utility plant in service - net	26,673,842	303,626	8,269	29,969,199	265,522	19,877	27,214,845
Total capital assets - net	\$ 33,555,582	\$ 1,870,822	\$ 1,303,103	\$ 34,123,301	\$ 2,230,230	\$ 1,394,266	\$ 34,959,266

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024****NOTE 4 - DEPOSITS AND INVESTMENTS*****Cash and Cash Equivalents***

The System maintains deposits only at the depository banks designated by the New York City Banking Commission. Further, as required by the Water and Sewer System General Revenue Bond Resolution and the Water and Sewer System Second General Revenue Bond Resolution (the “resolutions”), every bank that holds the Authority’s cash deposits is required to have its principal office in the State of New York and have capital stock, surplus, and undivided earnings aggregating at least \$100 million. As of June 30, 2025 and 2024, cash was comprised of bank deposits and there was no difference between the carrying amounts and bank balances.

Restricted cash and cash equivalents were comprised of the following at June 30, 2025 and 2024, respectively (in thousands):

	2025	2024
Restricted cash and cash equivalents:		
Cash	\$ 31,189	\$ 14,132
Cash equivalents	2,650,717	2,659,192
	<u>\$ 2,681,906</u>	<u>\$ 2,673,324</u>

Custodial Credit Risk

Custodial credit risk is the risk that, in the event of the failure of the custodian, the System may not be able to recover the value of its deposits or collateral securities that are in the possession of an outside party. Deposits are exposed to custodial credit risk if they are not covered by depository insurance and the deposits are uncollateralized, collateralized with securities held by the pledging financial institution, or collateralized with securities held by the pledging financial institution’s trust department or agent but not in the System’s name. As of June 30, 2025 and 2024, the System had \$31.2 million and \$14.1 million of deposits, respectively. All deposits were either covered by federal depository insurance or collateralized with securities held by a third party custodian.

Investments

The System invests funds that are not immediately required for operations, debt service, or capital expenses. Funds held by the Authority are invested pursuant to the Authority’s bond resolutions and in accordance with its investment guidelines, which restrict investments to obligations of, or guaranteed by, the United States of America, to certain highly rated obligations of the State of New York, to certain certificates of deposit and similar instruments issued by highly rated commercial banks, to certain highly rated corporate securities or commercial paper securities, to certain repurchase agreements with highly rated institutions, to certain investment agreements with highly rated institutions, to certain highly rated money market funds, and to certain highly rated municipal obligations. All accounts held by the Water Board are invested in accordance with the Water Board’s investment guidelines, which restrict investments to obligations of, or guaranteed by, the United States of America and to certain repurchase agreements with highly rated institutions.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

The System had the following restricted investments at June 30, 2025 and 2024 (in thousands):

	2025			2024		
	Water Board	Municipal Water Finance Authority	Total	Water Board	Municipal Water Finance Authority	Total
Restricted investments						
U.S. Agencies securities	\$ -	\$ 181,871	\$ 181,871	\$ -	\$ -	\$ -
U.S. Treasury securities	176,328	1,123,813	1,300,141	170,805	1,010,886	1,181,691
New York State instrumentalities	-	\$10,154	10,154	-	17,265	17,265
Money market funds	169,242	1,935,856	2,105,098	162,750	1,734,062	1,896,812
Forward purchase agreements	-	-	-	-	3,626	3,626
Total investments including cash equivalents	345,570	3,251,694	3,597,264	333,555	2,765,839	3,099,394
Less amounts reported as cash equivalents	(169,242)	(2,481,475)	(2,650,717)	(289,704)	(2,369,488)	(2,659,192)
Total restricted investments	<u>\$ 176,328</u>	<u>\$ 770,219</u>	<u>\$ 946,547</u>	<u>\$ 43,851</u>	<u>\$ 396,351</u>	<u>\$ 440,202</u>

Fair Value Hierarchy

The System 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 fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The System has the following recurring fair value measurements as of June 30, 2025 and 2024:

- U.S. Agencies securities of \$182 million and \$0, respectively, are valued using a matrix-pricing model (Level 2 inputs).
- U.S. Treasury securities of \$1.30 billion and \$1.18 billion, respectively, are valued using a matrix-pricing model (Level 2 inputs).
- New York State instrumentalities of \$10.2 million and \$17.3 million, respectively, are valued using a matrix-pricing model (Level 2 inputs).
- Money Market Funds of \$2.11 billion and \$1.90 billion, respectively, are valued using a matrix-pricing model (Level 2 inputs).
- Forward Purchase Agreements of \$0 and \$3.6 million, respectively, are valued using the market approach, with observable inputs and using a matrix pricing technique (Level 2 inputs).

Credit Risk

Both the Water Board and the Authority have Board of Directors approved investment guidelines and policies in place designed to protect principal by limiting credit risk. This is accomplished through ratings, collateral, and diversification requirements that vary according to the type of investment. Investments held by the System at June 30, 2025 and 2024 may include obligations of, or guaranteed by, the United States of America, the Federal Home Loan Mortgage Corporation, the Federal Home Loan Bank, the Federal National Mortgage Association, the Federal Agriculture Mortgage Corporation, and the Federal Farm Credit Bank. Also, held by the Authority, are direct obligations of agencies or public authorities of the State of New York, which at the time of purchase were rated in one of the two highest rating categories. In addition, the Authority has entered into investment agreements and a guaranteed investment contract with financial

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

institutions whose long-term debt obligations, or whose obligations under such an investment agreement or guaranteed investment contract, are guaranteed by a financial institution whose senior long-term debt obligations were rated in one of the two highest rating categories for comparable types of obligations by each rating agency at the time such agreement or contract was entered into.

Interest Rate Risk

Changes in interest rates impact fair value of investments. Investments by the System are not expected to be liquidated prior to maturity and investment agreements are not expected to be terminated prior to their expiration dates, thereby limiting cash flow exposure from rising interest rates.

Segmented time distribution on investments and cash equivalents as of June 30, 2025 (in thousands):

	Fair Value Amount
<u>Maturity Date</u>	
Under 6 months	\$ 3,406,023
Over 6 months to 1 year	183,782
Over 1 year to 3 years	-
Over 3 years and beyond	7,459
Total	\$ 3,597,264

Segmented time distribution on investments and cash equivalents as of June 30, 2024 (in thousands):

	Fair Value Amount
<u>Maturity Date</u>	
Under 6 months	\$ 3,076,618
Over 6 months to 1 year	8,582
Over 1 year to 3 years	2,586
Over 3 years and beyond	7,982
Over 3 years and beyond (Forward Purchase Agreement adj.) ¹	3,626
Total	\$ 3,099,394

¹ Includes the fair value of \$3.6 million related to Forward Purchase Agreements

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of the System's investment in a single issuer. The System's investment policy limits the amount the System may invest in any particular issuer. As of June 30, 2025, the System had 41% of its restricted investments invested in Federally Guaranteed Securities and 59% in First American Government Obligation Money Market Fund.

Custodial Credit Risk

With respect to investments, custodial credit risk is the risk that, in the event of the failure of the custodian, the System may not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

are uninsured, are not registered in the name of their government, and are held by either the counterparty or the counterparty's trust department or agent but not in the name of the government. None of the investments were registered in the System's name. The types and amounts of investments are listed in the table on page 35.

NOTE 5 - AGREEMENT

The Water Board is a party to an Agreement of Lease (the "Agreement") with the City, which transfers the water and sewer related property to the Water Board for the term of the Agreement. The Agreement term commenced on July 1, 1985, and continues until the later of the 40th anniversary of the commencement of the Agreement or the date on which all bonds, notes or other obligations of the Authority are paid in full or provision for such payment has been made pursuant to the applicable debt instrument. The Agreement provides for payments to the City to cover the following:

- a. An amount sufficient to pay the cost of administration, maintenance, repair, and operation of the Agreement property, which includes overhead costs incurred by the City that are attributable to the Agreement property, net of the amount of any federal, the State, or other operating grants received by the City; and
- b. An amount sufficient to reimburse the City for capital costs incurred by the City for the construction of capital improvements to the Agreement property that are not paid or reimbursed from any other source.

In addition to the payments described above, the Water Board pays rent to the City, if requested, each fiscal year in an amount not to exceed the greater of: (a) the principal and interest payable on general obligation bonds issued by the City for water and sewer purposes certified by the City to be paid within such fiscal year; or (b) 15% of principal and interest payable on the bonds of the Authority to be paid within such fiscal year. In fiscal year 2025, the City requested and the System paid \$276 million. In fiscal year 2024, the City requested and the System paid \$145 million.

A summary of operations and maintenance and rental expenses for the years ended June 30 is as follows (in thousands):

	2025	2024
Water supply, treatment, transmission and distribution	\$ 669,372	\$ 626,951
Sewer collection and treatment systems	848,337	810,179
The City agency support cost	70,278	69,979
Fringe benefits	286,688	317,274
Judgements and claims	18,025	11,970
Reversal of prior year payables	(7,454)	(28,527)
Operation and maintenance	1,885,246	1,807,826
Rental payments to the City	276,137	145,000
Total operations and maintenance expenses	<u>\$ 2,161,383</u>	<u>\$ 1,952,826</u>

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024****NOTE 6 - PAYABLE TO AND RECEIVABLE FROM THE CITY**

As of June 30, 2025 and 2024, all utility construction and other projects financed by the Authority debt and recorded by the System, which have not been reimbursed to the City, are recorded as a payable to the City. The Authority had a payable to the City of \$657 million and \$583 million as of June 30, 2025 and 2024, respectively, net of the amount of state or federal and other capital grants recognized by the City.

As of June 30, 2025 and 2024, the Water Board had a receivable from the City of \$72.1 million and \$74.0 million, respectively. The receivable from the City is a result of the difference between budget estimates and actual expenses for operations and maintenance and rental payment expenses.

NOTE 7 - OTHER OPERATING EXPENSES

A summary of other operating expenses for the years ended June 30 is as follows (in thousands):

	2025	2024
Pollution remediation	\$ 25,921	\$ 23,547
Payments for watershed improvements	36,141	20,692
Program expense	88,383	81,089
Total other operating expenses	<u>\$ 150,445</u>	<u>\$ 125,328</u>

The City's DEP manages both the System's operations and its capital program, and it also manages other projects with long-term benefits to the System, which do not result in capital assets of the System and that are paid for using the Authority's bond proceeds. Such long-term benefit projects include payment for environmental protection, related improvement in the watershed areas, and pollution remediation projects throughout the System. The System has estimated these amounts based on the current value of outlays expected to be incurred for pollution remediation, which it is currently obligated to perform. Actual future outlays will differ from the estimated amounts if the prices or techniques for remediation measures change or differ from the estimates.

The System offers its residential customers the option to enroll into a protection program on their water and sewer lines against any breakage for a monthly fee. The fee is included in the participating customer utility bill. This protection program is offered by American Water Resources.

The System also operates two core assistance programs available to eligible customers, the Home Water Assistance Program and the Multi-Family Water Assistance Program. Both programs were offered to customers in fiscal year 2024 and fiscal year 2025. In addition, from time to time the Board also offers one-time customer programs.

NOTE 8 - LONG-TERM LIABILITIES***Debt Program Description***

The Authority issues debt to finance the capital needs of the System. The Authority's debt is issued under two bond resolutions, the Water and Sewer System General Revenue Bond Resolution (the "First Resolution") and the Water and Sewer System Second General Revenue Bond Resolution ("the Second Resolution," each a "Resolution"). Bonds and notes issued by the Authority are special obligations of the Authority payable solely from and secured by a pledge of and lien on the gross revenues of the System, subject to the priorities set forth in each Resolution, and from money and securities in any of the funds and

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

accounts defined and established under each Resolution, other than the arbitrage rebate fund, subject to the priorities set forth in each Resolution. The Water Board is obligated to set rates and collect revenues sufficient to fund principal and interest requirements, as well as to meet certain debt service coverage and operating cost funding requirements. Each Resolution specifies certain events of default, such as failure to pay debt service, the Authority's filing or otherwise seeking relief in bankruptcy court, failure to comply with the certain provisions of each respective Resolution and certain other governing documents, that under certain conditions could, upon the written request of the holders of not less than a majority in principal amount of the bonds outstanding under each Resolution, result in acceleration of debt service payments.

The debt program of the Authority includes commercial paper notes and long-term debt, as well as bond anticipation notes ("BANs") and interest-subsidized bonds issued to the New York State Environmental Facilities Corporation ("EFC"). In fiscal years 2025 and 2024, the Authority exclusively relied on proceeds from BANs and long-term bond issuances to reimburse the City for the System's capital expenditures. The Authority issues long-term debt to retire commercial paper notes and BANs. The Authority also periodically issues refunding bonds to refinance higher-coupon debt and defeases bonds using current revenues.

The Authority is currently authorized to have outstanding up to \$600 million of commercial paper notes. As of June 30, 2025 and 2024, none were outstanding. As of June 30, 2025 and 2024, there was \$242 million and \$11.0 million of BANs outstanding, respectively. As of June 30, 2025 and 2024, the BANs principal balance of \$632 million and \$172 million, respectively, was available for future draw down.

Changes in Long-Term Liabilities

In fiscal years 2025 and 2024, the long-term debt was as follows (in thousands):

<u>Bonds/BANs Payable</u>	<u>Balance at June 30, 2024</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance at June 30, 2025</u>	<u>Due Within One Year</u>
First Resolution Bonds	\$ 405,741	\$ -	\$ (215,430)	\$ 190,311	\$ -
Second Resolution Bonds Issued to the Public	25,836,653	3,271,165	(1,775,030)	27,332,788	270,555
Second Resolution Bonds Issued to EFC	5,971,683	-	(584,839)	5,386,843	224,665
Second Resolution Notes Issued to EFC	10,949	231,306	-	242,255	125,969
Second Resolution Bonds-Direct Placement	350,000	-	-	350,000	-
Total before premium and discounts	32,575,026	3,502,471	(2,575,299)	33,502,198	621,189
Premium (discounts) – net	2,724,741	-	-	2,656,399	-
Total debt	<u>\$35,299,767</u>	<u>\$ 3,502,471</u>	<u>\$(2,575,299)</u>	<u>\$36,158,597</u>	<u>\$ 621,189</u>

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Bonds/BANs Payable	Balance at June 30, 2023	Additions	Deletions	Balance at June 30, 2024	Due Within One Year
First Resolution Bonds	\$ 455,741	\$ -	\$ (50,000)	\$ 405,741	\$ -
Second Resolution Bonds Issued to the Public	25,059,953	2,845,060	(2,068,360)	25,836,653	231,305
Second Resolution Bonds Issued to EFC	6,057,044	759,946	(845,307)	5,971,683	292,364
Second Resolution Notes Issued to EFC	179,857	331,423	(500,331)	10,949	10,948
Second Resolution Bonds-Direct Placement	500,000	-	(150,000)	350,000	-
Total before premium and discounts	32,252,595	3,936,429	(3,613,998)	32,575,026	534,617
Premium (discounts) – net	2,614,187	-	-	2,724,741	-
Total debt	<u>\$34,866,782</u>	<u>\$ 3,936,429</u>	<u>\$(3,613,998)</u>	<u>\$35,299,767</u>	<u>\$ 534,617</u>

Debt Program Administration

In fiscal year 2025, the Authority issued \$1.87 billion of new money bonds to the public. The Authority used new money bond proceeds to finance capital improvements to the System and to pay for bond issuance costs. In addition, in fiscal year 2025, the Authority drew down \$231 million of BANs proceeds and applied them to finance capital improvements to the System.

During fiscal year 2025, as further detailed in the bullets below, the Authority issued \$1.40 billion of bonds to refund \$1.52 billion of outstanding bonds. These refunding transactions resulted in a cumulative accounting gain of \$102 million. The Authority reduced its aggregate debt service for principal and interest by \$145 million and obtained an economic benefit (present value savings) of \$96 million.

The following details the Authority's financing activity in fiscal year 2025:

On October 2, 2024, NYW issued \$887 million of tax-exempt fixed rate Second Resolution bonds, Fiscal 2025 Series AA. \$700 million of proceeds from the sale funded capital projects of the System. The bonds also funded a tender and refunding of the following Second Resolution fixed rate bonds: \$42 million of Fiscal 2016 Subseries BB 1, \$1.4 million of Fiscal 2017 Series EE, \$550 thousand of Fiscal 2018 Series AA, \$25 thousand of Fiscal 2018 Series BB2, \$295 thousand of Fiscal 2018 Series CC1, \$10 thousand of Fiscal 2019 Series FF2, and \$50 thousand of Fiscal 2021 Series BB1, and \$5 thousand of Fiscal 2022 Series BB. In addition, the bonds also refunded the following Second Resolution refundable principal installments: \$75 million of Fiscal 2020 Series BB2, \$35 million of Fiscal 2020 Series GG2 and \$50 million of Fiscal 2022 Series CC2. The Bonds have a final maturity of 2054.

On March 6, 2025, NYW issued \$950 million of fixed rate Second Resolution bonds, Fiscal 2025 Series BB fixed rate tax exempt bonds to the public. The proceeds of the bonds were used to fund capital projects of the system. The bonds have a final maturity of 2055.

On April 10, 2025, NYW issued \$560 million tax exempt, fixed rate refunding bonds Fiscal 2025 Series CC. The bonds refunded: \$116 million of Fiscal 2015 Series FF, \$72.9 million of Fiscal 2015 Series GG, \$273 million of Fiscal 2015 Series HH, and \$143 million of Fiscal 2016 Series BB1 Second Resolution fixed rate bonds. The bonds have a final maturity of 2046.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

On May 13, 2025, NYW issued \$650 million tax exempt, fixed rate refunding bonds Fiscal 2025 Series DD. The bonds refunded: \$108 million of Fiscal 2000 Series C and \$102 million of Fiscal 2003 Series F2 First Resolution variable rate bonds. The bonds also refunded: \$183 million of Fiscal 2015 Series FF, \$235 million of Fiscal 2015 Series GG, \$82 million of Fiscal 2015 Series HH Second Resolution fixed rate bonds. The bonds have a final maturity of 2039.

On May 13, 2025, NYW also issued \$225 million tax exempt, variable rate new money bonds Fiscal 2025 Series EE. Proceeds of the bonds were used to fund capital projects of the system: The bonds have a final maturity of 2055.

To provide new money funding, over the course of the fiscal year, NYW drew \$231 million on BANs issued to EFC. From time to time the Authority defeases some of its bonds by placing proceeds of refunding bonds or current revenue in irrevocable escrow accounts to provide for all future debt service payments on the defeased bonds. The escrow account assets and the liability for the defeased bonds are not included in the System's combining financial statements. As of June 30, 2025 and 2024, \$241 million and \$256 million, of the Authority's defeased bonds, respectively, were still outstanding.

Index Rate Bonds

As of June 30, 2025 and 2024, the Authority had outstanding \$350 million and \$350 million of index rate bonds, respectively, which were purchased by banks through direct placement. The index rate bonds are adjustable rate bonds that pay interest based on a specified market index. The terms of the index rate bonds provide for a 9% rate of interest, commencing on an identified step-up date, if such bonds are not converted or refunded prior to such date. Interest rates on the Authority's index rate bonds cannot exceed 9%. In fiscal years 2025 and 2024, interest rates on the Authority's index rate bonds averaged 3.52% and 4.12%, respectively.

Adjustable Rate Demand Bonds

As of June 30, 2025 and 2024, the Authority had \$3.88 billion and \$3.86 billion of adjustable rate demand bonds ("VRDBs") outstanding, respectively. VRDBs may be tendered at the option of their holders prior to their maturity. VRDBs are remarketed by remarketing agents on a daily or weekly basis. Interest rates determined by such remarketing agents for such periods represent the lowest rate of interest that would cause the VRDBs to have a market value equal to par. VRDBs interest rates cannot exceed 9%. In fiscal years 2025 and 2024, interest rates on the Authority's variable rate demand bonds averaged 2.86% and 3.36%, respectively.

The VRDBs are backed by either a Standby Bond Purchase Agreement ("SBPA") or a Letter of Credit ("LOC"), providing for the purchase of the VRDBs by a bank in the event they cannot be remarketed. In such case, the interest rate on the VRDBs would typically increase and would be determined by reference to specified index rates plus a spread (in some cases, with a minimum rate), up to a maximum rate of 25%. No VRDBs were held by such banks during the fiscal years ended June 30, 2025 and 2024. SBPAs and LOCs may be terminated by the respective banks upon the occurrence of specified events of default. None of the SBPAs or LOCs supporting adjustable rate demand bonds provides for acceleration. However, in connection with such LOCs, the Authority has agreed that, following a specified period of time in which the LOC bank holds unremarketed VRDBs, the Authority will exchange such VRDBs for refunding bonds maturing within five years and providing for amortization during such period.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

The Authority had the following adjustable variable rate demand bonds outstanding as of June 30, 2025:

Series	Outstanding Principal Amount	SBPA or LOC Provider	Expiration or Optional Termination by Provider
2021 EE-2	\$ 225,500,000	State Street Bank and Trust Company	3/6/26
2009 BB-1	100,435,000	UBS AG, Stamford Branch	5/4/26
2009 BB-2	100,435,000	UBS AG, Stamford Branch	5/4/26
2011 FF-2	100,000,000	JPMorgan Chase Bank, N.A.	5/27/26
2015 BB-4	100,000,000	Barclays Bank PLC	6/17/26
2007 CC-1	160,500,000	Sumitomo Mitsui Banking Corporation	9/14/26
2017 BB-3	39,500,000	Sumitomo Mitsui Banking Corporation	9/14/26
2014 AA-1	125,000,000	JPMorgan Chase Bank, N.A.	9/17/26
2014 AA-2	125,000,000	JPMorgan Chase Bank, N.A.	9/17/26
2017 BB-1A	100,000,000	State Street Bank and Trust Company	10/5/26
2017 BB-1B	100,000,000	State Street Bank and Trust Company	10/5/26
2016 AA-1	100,000,000	Bank of America, N.A.	10/27/26
2011 DD-2	75,000,000	JP Morgan Chase Bank, N.A.	11/12/26
2007 CC-2	50,000,000	State Street Bank and Trust Company	1/20/27
2014 AA-4	100,000,000	State Street Bank and Trust Company	1/20/27
2017 BB-2	50,000,000	State Street Bank and Trust Company	1/20/27
2011 FF-1	100,000,000	Bank of America, N.A.	3/15/27
2019 BB	100,000,000	TD Bank, N.A.	4/27/27
2011 DD-3A	50,000,000	US Bank, N.A.	9/30/27
2011 DD-3B	50,000,000	State Street Bank and Trust Company	9/30/27
2013 AA-1	50,000,000	PNC Bank, N.A.	10/1/27
2016 AA-2	100,000,000	PNC Bank, N.A.	10/25/27
2010 CC	200,000,000	State Street Bank and Trust Company	1/19/28
2023 CC	200,000,000	Barclays Bank PLC	2/16/28
2013 AA-2	150,000,000	Barclays Bank PLC	3/2/28
2011 DD-1	100,000,000	TD Bank, N.A.	4/21/28
2014 AA-3	100,000,000	TD Bank, N.A.	4/21/28
2025 EE-2	125,000,000	The Bank of New York Mellon	5/12/28
2015 BB-2	100,000,000	Mizuho Bank, Ltd	6/13/28
2015 BB-3	100,000,000	Sumitomo Mitsui Banking Corporation	7/7/28
2014 AA-5	100,435,000	Mizuho Bank, Ltd	8/18/28
2014 AA-6	100,435,000	Mizuho Bank, Ltd	8/18/28
2021 EE-1	100,000,000	US Bank, N.A.	8/21/28
2023 BB-1	100,000,000	Mizuho Bank, Ltd	12/15/28
2023 BB-2	100,000,000	Mizuho Bank, Ltd	12/15/28
2015 BB-1	100,000,000	Bank of America, N.A.	7/6/29
2025 EE-1	100,000,000	TD Bank, N.A.	5/10/30
	<u>\$ 3,877,240,000</u>		

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

The Authority had the following adjustable variable rate demand bonds outstanding as of June 30, 2024:

Series	Outstanding Principal Amount	SBPA or LOC Provider	Expiration or Optional Termination by Provider
2013 AA-1	\$ 50,000,000	PNC Bank, N.A.	10/2/24
2003 F-2	101,655,000	Citibank, N.A.	10/25/24
2016 AA-2	100,000,000	PNC Bank, N.A.	10/25/24
2000-C	107,500,000	Sumitomo Mitsui Banking Corporation	5/2/25
2015 BB-2	100,000,000	Mizuho Bank, Ltd	6/13/25
2015 BB-1	100,000,000	Bank of America, N.A.	7/9/25
2014 AA-5	100,435,000	Mizuho Bank, Ltd	8/19/25
2014 AA-6	100,435,000	Mizuho Bank, Ltd	8/19/25
2023 BB-1	100,000,000	Mizuho Bank, Ltd	12/15/25
2023 BB-2	100,000,000	Mizuho Bank, Ltd	12/15/25
2021 EE-2	225,500,000	State Street Bank and Trust Company	3/6/26
2009 BB-1	100,435,000	UBS AG, Stamford Branch	5/4/26
2009 BB-2	100,435,000	UBS AG, Stamford Branch	5/4/26
2011 FF-2	100,000,000	JPMorgan Chase Bank, N.A.	5/27/26
2015 BB-4	100,000,000	Barclays Bank PLC	6/17/26
2007 CC-1	160,500,000	Sumitomo Mitsui Banking Corporation	9/14/26
2017 BB-3	39,500,000	Sumitomo Mitsui Banking Corporation	9/14/26
2014 AA-1	125,000,000	JPMorgan Chase Bank, N.A.	9/17/26
2014 AA-2	125,000,000	JPMorgan Chase Bank, N.A.	9/17/26
2017 BB-1A	100,000,000	State Street Bank and Trust Company	10/5/26
2017 BB-1B	100,000,000	State Street Bank and Trust Company	10/5/26
2016 AA-1	100,000,000	Bank of America, N.A.	10/27/26
2011 DD-2	75,000,000	JPMorgan Chase Bank, N.A.	11/12/26
2007 CC-2	50,000,000	State Street Bank and Trust Company	1/20/27
2014 AA-4	100,000,000	State Street Bank and Trust Company	1/20/27
2017 BB-2	50,000,000	State Street Bank and Trust Company	1/20/27
2011 FF-1	100,000,000	Bank of America, N.A.	3/15/27
2019 BB	100,000,000	TD Bank, N.A.	4/27/27
2011 DD-3A	50,000,000	US Bank, N.A.	9/30/27
2011 DD-3B	50,000,000	State Street Bank and Trust Company	9/30/27
2010 CC	200,000,000	State Street Bank and Trust Company	1/19/28
2023 CC	200,000,000	Barclays Bank PLC	2/16/28
2013 AA-2	150,000,000	Barclays Bank PLC	3/2/28
2011 DD-1	100,000,000	TD Bank, N.A.	4/21/28
2014 AA-3	100,000,000	TD Bank, N.A.	4/21/28
2015 BB-3	100,000,000	Sumitomo Mitsui Banking Corporation	7/7/28
2021 EE-1	100,000,000	US Bank, N.A.	8/21/28
	<u>\$ 3,861,395,000</u>		

Adjustable Rate Remarketed SecuritiesSM

As of both June 30, 2025 and 2024, the Authority had outstanding \$100 million of Adjustable Rate Remarketed SecuritiesSM. The Authority's Adjustable Rate Remarketed SecuritiesSM are adjustable rate bonds not supported by a credit or liquidity facility. Upon any failure to remarket tendered Adjustable Rate Remarketed SecuritiesSM, such Adjustable Rate Remarketed SecuritiesSM, if not purchased by the Authority, will continue to be held by the tendering holders, and all of the Adjustable Rate Remarketed SecuritiesSM of the applicable series will bear interest at an increased rate of interest of 12%. In fiscal years

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

2025 and 2024, interest rates on the Authority's Adjustable Rate Remarketed SecuritiesSM averaged 2.86% and 3.71%, respectively.

Debt service requirements to maturity, including amounts relating to BANs with maturities greater than one year at June 30, 2025 are as follows:

Year Ending June 30,	Bonds		Bonds and Notes from Direct Borrowings and Direct Placements		Total
	Principal	Interest ¹	Principal	Interest ¹	
2026	\$ 270,555,000	\$ 1,235,635,377	\$ 466,918,787	\$ 238,160,778	\$ 2,211,269,942
2027	489,510,000	1,222,636,227	214,400,833	226,801,802	2,153,348,862
2028	475,370,000	1,199,030,508	200,648,333	216,164,414	2,091,213,255
2029	411,970,000	1,175,539,708	199,417,500	206,214,449	1,993,141,657
2030	404,490,000	1,155,287,958	215,468,333	196,418,488	1,971,664,779
2031-2035	3,128,950,000	5,414,261,529	1,337,205,000	813,474,412	10,693,890,941
2036-2040	4,293,270,000	4,566,696,280	1,073,865,000	567,241,695	10,501,072,975
2041-2045	6,520,345,000	3,327,585,246	1,073,871,000	363,712,915	11,285,514,161
2046-2050	7,757,025,000	1,775,770,574	723,698,000	164,926,638	10,421,420,212
2051-2055	3,771,615,000	493,066,411	473,605,193	24,943,847	4,763,230,451
Total	<u>\$27,523,100,000</u>	<u>\$21,565,509,818</u>	<u>\$ 5,979,097,979</u>	<u>\$ 3,018,059,438</u>	<u>\$58,085,767,235</u>

¹Projected interest expense for adjustable rate demand bonds and adjustable rate remarketed securities for fiscal year 2026 and thereafter is calculated using weighted-average interest rate as of June 30, 2025 of 2.860%. Projected interest expense for direct placement index rate bonds for fiscal year 2026 and thereafter is calculated using weighted-average interest rate as of June 30, 2025 of 3.523%. Interest rates on adjustable rate bonds are determined on a daily or weekly basis in accordance with the terms of such bonds.

Asset Retirement Obligations ("ARO")

Existing laws and regulations require the System to take specific action when retiring chemical and petroleum storage tanks. The System has 440 above and underground tanks with a capacity ranging from 10 to 100,000 gallons. The New York State Department of Conservation Under Title 6 of the New York Codes, Rules and Regulations requires that the System take specific steps to permanently take out the service including the removal, transportation and disposal of liquid, sludge, hazardous waste, piping and the tanks themselves; and to take remedial actions on the area surrounding the tanks. Based on contract estimates and invoice for similar projects, the System's ARO for storage tanks was \$15.7 million and \$15.5 million as of June 30, 2025 and 2024, respectively, with tanks having a remaining useful life ranging from zero to 39 years.

DEP has entered into office space lease agreements requiring the removal of affixed furnishings including condensed filing systems, HVAC units, and distributions systems and the restoration of premises to original condition existing prior to installation of fixtures for which the System is responsible for paying. Based on engineer and architectural estimates, the ARO for leases was \$3.0 million and \$2.9 million as of June 30, 2025 and 2024, respectively. The remaining lease terms range from two to three years.

Commitments and ContingenciesConstruction

The System had contractual commitments of approximately \$9.03 billion and \$7.71 billion at June 30, 2025 and 2024, respectively, for water and sewer projects.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**Risk Financing Activities

The System is self-insured and carries no commercial or insurance policies other than directors and officer's insurance for the Authority. Any claims made against the System are resolved through the City's legal support, and the amounts of the maximum liability for such judgments are described in the claims and litigation section below. The System is subject to claims for construction delays, property damage, personal injury, and judgments related to delays in construction deadlines under consent agreements.

Claims and Litigation

In accordance with the Agreement, the Water Board is required to reimburse the City for any judgment or settlement paid by the City arising out of a tort claim to the extent that the City's liability is related to capital improvements and the operation or maintenance of the System. However, in no event shall the payment made to the City, in any fiscal year, exceed an amount equal to 5% of the aggregate revenues shown on the prior year's audited combining financial statements of the System. In addition, the System is required to reimburse the City, to the extent requested by the City, for the payment of any judgment or settlement arising out of a contract claim with respect to the construction of capital improvements of the System. In addition, the City has agreed, subject to certain conditions, to indemnify the Authority, the Water Board, and their staffs against any and all liability in connection with any act done or omitted in the exercise of their powers, which is taken or omitted in good faith in pursuance of their purposes under the Act. Currently, the City is a defendant in a significant number of lawsuits pertaining to the System. The litigation includes, but is not limited to, actions commenced and claims asserted against the City arising out of alleged torts, alleged breaches of contract, condemnation proceedings, and other alleged violations of law. As of June 30, 2025, the potential future liability attributable to the System for claims outstanding against the City was estimated to be \$128 million. This amount is included in the estimated liability for unsettled claims, which is reported in the City's statement of net position (deficit). The potential future liability is the City's best estimate based on available information. The estimate may be revised as further information is obtained and as pending cases are litigated.

Arbitrage Rebate

To maintain the exemption from federal income tax of interest on bonds issued subsequent to January 1, 1986, the System will fund amounts required to be rebated to the Federal Government pursuant to Section 148 of the Internal Revenue Code ("IRC") of 1986, as amended (the "Code"). The Code requires the payment to the United States Treasury of the excess amount earned on all non-purpose obligations over the amount that would have been earned if the gross proceeds of the issue were invested at a rate equal to the yield on the issue, together with any earnings attributable to such excess. Construction funds, debt service funds, or any other funds or accounts funded with proceeds of such bonds, including earnings, or pledged to or expected to be used to pay interest on such bonds are subject to this requirement. Payment is to be made after the end of the fifth bond year and after every fifth bond year thereafter and within 60 days after retirement of the bonds. During fiscal years 2025 and 2024, the System paid \$3.8 million and \$428 thousand, respectively, in arbitrage rebates. At June 30, 2025 and 2024, the Authority had a liability of \$3.2 million and \$1.0 million, respectively. These amounts are included in accounts payable in the combining statements of net position (deficit).

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

NOTE 9 - RESTRICTED ASSETS

As of June 30, 2025 and 2024, certain cash, investments, and accrued interest of the System were restricted as follows (in thousands):

	2025	2024
The Water Board		
Operation and maintenance reserve fund	\$ 345,571	\$ 333,555
Local water fund	30,843	14,118
WB Expense Fund	10	10
Subtotal - The Water Board	376,424	347,683
The Authority		
Revenue fund	2,021,829	1,830,490
Debt service reserve fund	145,290	172,110
Construction fund	1,084,897	763,233
Arbitrage rebate fund	10	10
Subtotal - The Authority	3,252,029	2,765,843
Total restricted assets	\$ 3,628,453	\$ 3,113,526

The operation and maintenance reserve fund is established as a depository to hold a reserve as required by the First Resolution. As of June 30 of each year, the reserve fund is required to hold one-sixth of the operating expenses as set forth in the following year's annual budget. It is funded through the cash receipts of the Water Board.

The local water fund is established as the account to which all revenues are deposited. Its assets are subject to the payment priority set forth in the Resolutions.

The revenue fund is established as a depository to fund the debt service, the Authority's expenses, debt service reserve, and escrow accounts. It is funded through cash transfers from the Water Board.

The debt service reserve fund is established as a depository to hold the First Resolution bond maximum annual debt service requirement for the next or any future fiscal year. It is funded through revenue bond proceeds and the revenue fund.

The debt service fund is established as a depository to pay all principal and interest payments on the Authority's debt for the current fiscal year. It is funded through the revenue fund. On or prior to June 30, the balances in the debt service fund are transferred to the revenue fund.

The construction fund is established as a depository to pay all capital construction costs incurred by the City and reimbursed by the Authority. It is funded through the proceeds of commercial paper, bond, and note sales.

NOTE 10 - PENSION PLANS

General Information About the Pension Plan

Plan Description – The Authority's eligible employees are provided with pension benefits through the New York City Employee Retirement System ("NYCERS") Qualified Pension Plan ("QPP" or "Pension Plan").

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

The Pension Plan is a cost-sharing, multiple-employer defined benefit pension plan administered by NYCERS.

The Pension Plan functions in accordance with existing State statutes and City laws that are the basis by which benefit terms and the Authority's and its members' contribution requirements are established and amended. NYCERS issues a publicly available financial report that can be obtained from NYCERS management at 335 Adams Street, Brooklyn, New York 11201 or at www.nycers.org.

Benefits Provided – The Pension Plan provides pension benefits to retired employees generally based on the salary, length of service, and membership tier ("Tier"). For certain members, voluntary member contributions also impact pension benefits provided. In addition, the Pension Plan provides automatic cost-of-living-adjustments and other supplemental pension benefits to certain retirees and beneficiaries. Subject to certain conditions, members become fully vested as to benefits upon the completion of five years of service. Upon termination of employment before retirement, certain members are entitled to refunds of their own contributions, including accumulated interest, less any outstanding loan balances. In the event of disability during employment, participants may receive retirement allowances based on satisfaction of certain service requirements and other provisions. The Pension Plan also provides death benefits.

The State Constitution provides that pension rights of public employees are contractual and shall not be diminished or impaired. In 1973, 1976, 1983, and 2012, significant amendments made to the State Retirement and Social Security Law modified certain benefits for employees joining the Pension Plan on or after the effective date of such amendments, creating membership tiers. Currently, there are several Tiers, referred to as Tier I, Tier II, Tier III, Tier IV, and Tier VI. Members are assigned a Tier based on membership date. Chapter 18 of the Laws of 2012 (Chapter 18/12) amended the retirement benefits of public employees who establish membership in the Pension Plan on or after April 1, 2012. Chapter 18/12 is commonly referred to as Tier VI. Tier VI is expected to reduce future employer pension contributions.

Certain members of Tier I and Tier II of the NYCERS QPP have the right to make voluntary excess contributions, which are supplemental voluntary contributions. Members can elect to direct these contributions to an investment program under which such accumulated contributions are credited with interest at rates set by statute. The Authority does not have any Tier I, Tier II, or Tier III members.

Contributions and Funding Policy – Contribution requirements of participating employers and active members are determined in accordance with State statutes and City laws and are generally funded within the appropriate fiscal year. Employer contributions are actuarially determined under the One-Year Lag Methodology ("OYLM"). Under the OYLM, the actuarial valuation date is used for calculating the employer contributions for the second following fiscal year. For example, the June 30, 2022 actuarial valuation was used for determining the fiscal year 2024 employer contributions.

Employer contributions are determined annually to be an amount that, together with member contributions and investment income, provides for the Pension Plan assets to be sufficient to pay benefits when due. The aggregate statutory contribution due to NYCERS QPP from all participating employers for fiscal years 2025 and 2024 was \$3.95 billion and \$3.57 billion, respectively, and the amount of the Authority's contribution to the Pension Plan for such fiscal years 2025 and 2024 was \$158 thousand and \$128 thousand, respectively.

In general, Tier III and Tier IV members make basic contributions of 3.0% of salary regardless of age at membership. Effective October 1, 2000, in accordance with Chapter 126 of the Laws of 2000, Tier III and Tier IV members are not required to make any contributions after the 10th anniversary of their membership date or completion of 10 years of credited service, whichever is earlier. Tier VI members who joined between April 1, 2012 and March 31, 2013 contribute 3% of salary. Beginning April 1, 2013, when Tier VI took effect, joining members contribute between 3.0% and 6.0% of salary, depending on their salary level.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Information on the Employer's Proportionate Share of the Collective Net Pension Liability

The Authority's net pension liabilities reported as of June 30, 2025 and 2024 were measured as of those fiscal year-end dates. The total pension liability used to calculate those net pension liabilities were determined by actuarial valuations as of June 30, 2024 and 2023 and rolled forward to the measurement dates of June 30, 2025 and 2024.

Information about the Authority net position and additions to and deductions from NYCERS QPP fiduciary net position has been determined on the same basis as that reported by NYCERS QPP. For this purpose, benefits and refunds are recognized when due and payable in accordance with the terms of the respective qualified pension plan, and investments are reported at fair value.

Actuarial Assumptions

Measurement of the total pension liability, on which the net pension liability is based, requires the use of assumptions about numerous future events that affect the benefit payments that will be made to employees in retirement. The following table provides a brief description of the significant assumptions used in the June 30, 2024 actuarial valuation to determine the fiscal year 2025 total pension liability:

Item	Assumption
Valuation Date	June 30, 2024 (Lag)
Assumed Rate of Return on Investment	7.0% per annum, net of investment expenses
Post-Retirement Mortality	Tables adopted by the Board of Trustees during fiscal year 2019. Applies mortality improvement scale MP-2020 published by the Society of Actuaries
Active Service: Withdrawal, Death, Disability, and Retirement	Tables adopted by the Board of Trustees during fiscal year 2019. Applies mortality improvement scale MP-2020 published by the Society of Actuaries to active ordinary death mortality rates and pre-commencement mortality rates for deferred vesteds
Salary Increases	Tables adopted by the Board of Trustees during fiscal year 2019. In general, Merit and Promotion Increases plus assumed General Wage increases of 3.0% per year
Inflation	Consumer Price Index (CPI) of 2.5% per year
Assumed Cost-of Living Adjustments	AutoCOLA - 1.5% per year; Escalation - 2.5% per year
Estimates of Certain Obligations	World Trade Center benefits and anticipated increases to pensioner benefits attributable to wage contract settlements

In accordance with the Administrative Code of the City of New York and with appropriate practice, the NYCERS Board of Trustees of the actuarially-funded Pension Plan is to periodically review and adopt certain actuarial assumptions as proposed by the Chief Actuary of the New York City Retirement Systems (the "Actuary") for use in the determination of Employer Contributions, which are also generally used to determine the total pension liability, as applicable.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

In June 2019, Bolton, Inc. issued their actuarial experience study report for the four-year and 10-year periods ended June 30, 2017. Based, in part, on this report, the Actuary proposed and the Boards of Trustees of NYCERS adopted changes in actuarial assumptions including a change to Mortality Improvement Scale MP-2018 beginning in fiscal year 2019. Milliman, Inc. is performing the current experience study that covers the period through June 30, 2021.

In July 2021, the Actuary proposed and the Board of Trustees of NYCERS adopted changes in actuarial assumptions including a change to Mortality Improvement Scale MP-2020 beginning in fiscal year 2021.

Expected Rate of Return

The long-term expected rate of return was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of the Pension Plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected real rates of return by the target asset allocation percentage and by adding expected inflation.

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset class	Target Asset Allocation	Long-Term Expected Real Rate of Return
U.S. public market equities	23.5%	6.7%
Developed public market equities	11.6	7.1
Emerging public market equities	4.9	8.3
Fixed income	31.0	3.0
Private equities	10.0	11.2
Private real estate	8.0	7.0
Infrastructure	4.5	6.3
Opportunistic fixed income	6.5	8.3
Total	100%	

Discount Rate

The discount rate used to measure the total pension liability of the Pension Plan as of June 30, 2025 and 2024, was 7.0% per annum. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the rates applicable to the current Tier for each member and that employer contributions will be made based on rates determined by the Actuary. Based on those assumptions, the Pension Plan fiduciary net position is projected to be available to make all projected future benefit payments of current active and non-active members. Therefore, the long-term expected rate of return on the pension fund investments was applied to all periods of projected benefit payments to determine the total pension liability.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

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

The following table presents the Authority's proportionate share of the net pension liability using the discount rate of 7.0% for fiscal years 2025 and 2024, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower (6.0%) or one-percentage point higher (8.0%) than the current rate:

June 30, 2025			June 30, 2024		
	Current Discount Rate (7.0%)			Current Discount Rate (7.0%)	
1% Decrease (6.0%)		1% Increase (8.0%)	1% Decrease (6.0%)		1% Increase (8.0%)
\$ 1,002,454	\$ 529,241	\$ 130,288	\$ 998,287	\$ 587,898	\$ 241,239

Pension Liability

At June 30, 2025 and 2024, the Authority reported a liability of \$0.5 million and \$0.6 million, respectively, for its proportionate share of the net pension liability. The Authority's portion of the net pension liability was based on projection of the Authority's long-term share of contributions to the Pension Plan relative to the projected contributions of all participating City governments and their component units, actuarially determined. At June 30, 2025 and 2024, the Authority's proportion was 0.004% and 0.004%, respectively.

Pension Expense

For the years ended June 30, 2025 and 2024, the Authority recognized pension expense of \$158 thousand and \$161 thousand, respectively.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Deferred Outflows and Inflows of Resources

At June 30, 2025 and 2024, the Authority reported total deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Fiscal Year 2025		Fiscal Year 2024	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 1,043	\$ 82,526	\$ 1,836	\$ 82,870
Changes of assumptions	2,660	-	5,226	-
Net difference between projected and actual earnings on pension plan investments	45,816	-	-	7,667
Changes in proportion and difference between the Authority's contributions and proportionate share of contributions	(22,280)	(7,903)	(29,715)	(6,299)
Total	<u>\$ 27,239</u>	<u>\$ 74,623</u>	<u>\$ (22,653)</u>	<u>\$ 84,238</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions at June 30, 2025 will be recognized in pension expense as follows:

<u>Fiscal Year Ended June 30</u>	<u>Fiscal Year 2025</u>	<u>Fiscal Year 2024</u>
2025	\$ -	\$ 54,408
2026	154,523	150,301
2027	(51,532)	(45,368)
2028	(49,590)	(43,454)
2029	(14,293)	(8,995)
2030	8,277	-

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS

Plan Description

The Authority's Other Postemployment Benefits Plan ("OPEB Plan") is a single-employer defined benefit plan administered by the New York City Office of Labor Relations. The plan provides certain health and related benefits to eligible retirees and their beneficiaries/dependents of the New York City Municipal Water Finance Authority in accordance with GASB Statement No. 75 ("GASB 75") *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

The OPEB Plan consists of three programs: (1) the New York City Health Benefits Program; (2) Welfare Fund Program; and (3) Medicare Part B Program. The Authority's policy is to follow the eligibility criteria applicable to retirees of the City and to provide benefits substantially the same as those provided to the City retirees and eligible beneficiaries/dependents.

The following presents a summary of the Authority's census data used in the June 30, 2025 and 2024 OPEB actuarial valuations:

Group	2025	2024
Active	9	9
Inactive plan members entitled to but not yet receiving benefits	2	3
Inactive plan members or beneficiaries currently receiving benefits	7	7
Total	18	19

Funding Policy

The Authority is not required to provide funding for the OPEB Plan, other than the pay-as-you-go amount necessary to provide current benefits to retirees and eligible beneficiaries/dependents. For the years ended June 30, 2025 and 2024, the Authority had seven retirees and made contributions of \$115 thousand and \$108 thousand, respectively. Members are not required to contribute; although, retirees may elect basic health insurance programs and/or optional coverage that requires contributions. Plan retiree participants who opt for other basic or enhanced coverage must contribute 100% of the incremental costs above the premiums for the benchmark plan. The OPEB Plan also reimburses covered retirees and eligible spouse 100% of the Medicare Part B premium rate applicable to a given year, and there is no retiree contribution to the welfare fund (the "Welfare Fund") that covers retirees for various health care benefits not provided through the basic coverage.

Annual OPEB Cost and Total OPEB Liability

The Authority's annual OPEB cost is calculated based on the annual expense ("Expense"), an amount that was actuarially determined in accordance with GASB 75. Actuarial valuations involve estimates and assumptions about the probability of events far into the future. The entry age actuarial cost method was used in the actuarial valuation prepared as of June 30, 2023 for the fiscal year ended June 30, 2024, which was the basis for the fiscal year 2024 Expense calculation. Under this method, as used in this OPEB Plan valuation, the actuarial present value ("APV") of benefits ("APVB") of each individual included in the actuarial valuation is allocated on a level basis over the earnings of the individual between entry age and assumed exit age(s). The employer portion of this APVB allocated to the valuation year is the employer normal cost. The portion of this APVB that is not provided for on the valuation date by the APV of future employer normal cost or future member contributions is the total OPEB Plan liability. The excess of the total OPEB Plan liability over the plan fiduciary net position, which represents the assets of the plan, is the total OPEB Plan liability.

All changes in the total OPEB Plan liability as of June 30, 2025 and 2024 are being amortized over the future working lifetime of all plan participants for purposes of calculating the expense except for the amount of change in plan assets, which would be amortized over a five-year period using level-dollar amortization. This plan, however, is not assumed to have any assets.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Total OPEB Liability

The Authority's total OPEB Plan liabilities of \$2.5 million and \$3.1 million were measured as of June 30, 2025 and 2024, respectively, and were determined by actuarial valuations as of those dates.

The following table shows changes in the Authority's total OPEB Plan liability for fiscal years 2025 and 2024:

Components	2025	2024
Total OPEB liability - beginning of the year	\$ 3,096,942	\$ 2,024,102
Service cost	71,757	68,554
Interest	131,007	84,212
Differences between expected and actual experience	(515,301)	1,043,358
Changes in assumptions or other inputs	(191,013)	(14,958)
Actual benefit payments	(114,966)	(108,326)
Net changes	(618,516)	1,072,840
Total OPEB liability - end of the year	\$ 2,478,426	\$ 3,096,942
Current portion of total OPEB Liability	\$ 105,176	\$ 108,326
Long-term portion of total OPEB Liability	\$ 2,373,259	\$ 2,988,616

The Authority's annual OPEB Plan expense for fiscal years 2025 and 2024 was as follows:

Components	2025	2024
Service costs	\$ 71,757	\$ 68,554
Interest on the total OPEB Plan liability	131,007	84,212
Changes in assumptions or other inputs	160,608	233,970
Difference between expected and actual experience	(158,717)	(131,273)
Total OPEB plan expense	\$ 204,655	\$ 255,463

Funded Status and Funding Progress

As of June 30, 2025, the most recent actuarial measurement date, the cost was 0% funded. The total OPEB Plan liability for benefits was \$2.5 million, and the plan fiduciary net position was \$0, resulting in a total OPEB Plan liability of \$2.5 million. The covered employee payroll (annual payroll of active employees covered by the OPEB Plan) was \$1.4 million, and the ratio of the total OPEB Plan liability to the covered employee payroll was 183.4%.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Actuarial Methods Assumptions and Other Inputs

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future, such as assumptions about future employment, demographic, salary increase, mortality, and the healthcare cost trend. The actuarial assumptions used in the fiscal year 2025 and the fiscal year 2024 OPEB Plan valuations are a combination of those used in the NYCERS pension actuarial valuations and those specific to the OPEB Plan valuations. These assumptions are generally unchanged from the previous valuation except as noted below.

Amounts determined regarding the funded status of the OPEB Plan and the annual Expense of the Authority are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. Projections of benefits for financial reporting purposes are based on the types of benefits provided at the time of each valuation and the historical pattern of the sharing of benefit costs between the employer and employees to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in total OPEB Plan liability, consistent with the long-term perspective of the calculations.

For fiscal year 2019, the Office of the Actuary (the "OA") conducted a full review of the actuarial assumptions and methods used to fund the NYCERS. These reviews led to formalized recommendations titled "Proposed Changes in Actuarial Assumptions and Methods Used in Determining Employer Contributions for Fiscal Years Beginning on and After July 1, 2018 for [NYCRS]," also referred to as the 2019 Assumptions and Methods ("2019 A&M") and were adopted by all five of the NYCERS Boards.

On July 27, 2021, the actuary issued a memorandum titled "Proposed Changes to Actuarial Assumptions and Methods." The actuarial assumptions and methods described in that memorandum amend certain assumptions and methods from the 2019 A&M. This revised set of actuarial assumptions and methods are referred to as the "Revised 2021 A&M."

The 2019 A&M and Revised 2021 A&M reports are available on the Reports page of the OA website (www.nyc.gov/actuary).

The OPEB Plan-specific actuarial assumptions used in the fiscal year 2025 OPEB Plan valuation are as follows:

Item	Assumption
Valuation Date	June 30, 2024
Measurement Date	June 30, 2025
Discount Rate ¹	5.20% per annum for the June 30, 2025 measurement date 4.21% per annum for the June 30, 2024 measurement date
Actuarial Cost Method	Entry Age Normal cost method, level percent of pay calculated on an individual basis
Salary Increase	3.00% per annum, which includes an inflation rate of 2.50% and a general wage increase rate of 0.50%
Inflation	Consumer Price Index (CPI) of 2.50% per year

¹Since the plan has no assets, as per guidance under GASB 75, rates are based solely on the Bond Buyer 20-Bond GO Index Rate for FY 2025 and the S&P Municipal Bond 20-Year High Grade Rate Index for FY 2024.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024*****Per Capita Claims Costs***

GHI/EBCBS plans are insured via a Minimum Premium arrangement, while the HIP and many of the Other HMOs are community-rated. Costs reflect age-adjusted premiums for all plans.

The initial monthly premium rates used in the valuations are shown in the following table:

Plan	Monthly Rates at Average Age	
	2025	2024
<u>HIP HMO</u>		
Non-Medicare Single	\$ 998.55	\$ 927.13
Non-Medicare Family	2,446.47	2,271.46
Medicare	198.50	209.40
<u>GHI/EBCBS</u>		
Non-Medicare Single	1,072.33	998.60
Non-Medicare Family	2,818.16	2,620.46
Medicare	218.74	208.60
<u>Other HMOs¹</u>		
Non-Medicare Single	1,490.59	1,403.21
Non-Medicare Family	3,984.35	3,804.02
Medicare Single	288.76	328.69
Medicare Family	565.57	657.70

¹ Other HMO premiums represent the weighted average of the total premium for medical (not prescription drug) coverage, including retiree contributions, of the HMO plans (other than HIP) based on actual enrollment.

Additionally, the individual monthly rates at age 65 used in the valuations are shown the following table:

Plan	Monthly Rates at Age 65	
	2025	2024
<u>HIP HMO</u>		
Non-Medicare	\$ 2,113.14	\$ 1,961.99
Medicare	198.50	209.40
<u>GHI/EBCBS</u>		
Non-Medicare	2,302.65	2,142.97
Medicare	208.60	198.54
<u>Other HMOs</u>	Varies by system	

Welfare Fund

For the fiscal year 2024 valuation, the Welfare Fund contribution reported for fiscal year 2025, including any reported retroactive amounts, was used as the per capita cost for valuation purposes. Reported annual contribution amounts for the last two years for NYCERS are shown in Section V-b of the OPEB Plan valuation report dated September 5, 2025. Welfare Fund rates are based on actual reported union Welfare Fund code for current retirees.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

The weighted-average annual contribution rates used for future retirees is \$1,736 for fiscal year 2025 and \$1,729 for fiscal year 2024.

Medicare Part B Premiums

Medicare Part B Premiums are as follows:

<u>Calendar Year</u>	<u>Monthly Premium</u>
2020	\$ 143.21
2021	146.97
2022	167.82
2023	164.90
2024	174.70
2025	185.00

Medicare Part B premium reimbursement amounts have been updated to reflect the actual premium rates announced for calendar years through 2025. Due to recent cost-of-living increase in Social Security benefits, the portion of Medicare Part B participants protected by the hold-harmless provision decreased from 3.5% in 2022 to 1.5% in 2023 and continues to decrease.

For calendar years 2024 and 2025, no participants were assumed to be protected by the hold-harmless provision and the monthly premium was set equal to the calendar years 2024 and 2025 announced amounts.

For the fiscal year 2024 OPEB Plan valuation, the annual premium used was \$2,158.20, which is equal to 12 times an average of the calendar year 2024 and 2025 monthly premiums shown.

An additional 12.5% load is added to the base Medicare Part B premium amounts each year to account for the income-related Medicare Part B premiums for high-income individuals. This assumption was updated from the previous valuation of 11.4% to reflect more recent experience.

Medicare Part B Premium Reimbursement Assumption

90% of Medicare participants are assumed to claim reimbursement; based on historical data.

Health Care Cost Trend Rate ("HCCTR")

<u>Year Ending</u>	<u>Pre-Medicare Plans</u>	<u>Medicare Plans</u>	<u>Medicare Part B Premiums</u>	<u>Welfare Fund Contributions</u>
2025	8.50%	5.00%	8.00%	3.50%
2026	8.25	4.90	7.75	3.50
2027	8.00	4.90	7.50	3.50
2028	7.75	4.80	7.25	3.50
2029	7.50	4.80	7.00	3.50
2030	7.00	4.70	6.75	3.50
2031	6.50	4.70	6.50	3.50
2032	6.00	4.60	6.25	3.50
2033	5.50	4.60	6.00	3.50
2034	5.00	4.50	5.50	3.50
2035	4.50	4.50	5.00	3.50
2036 and later	4.50	4.50	4.50	3.50

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Age and Gender-Related Morbidity

The premiums are age and gender adjusted for GHI/EBCBS, HIP and Other HMOs. The assumed relative costs of coverage are consistent with information presented in the 2013 study *Health Care Costs – From Birth to Death*, sponsored by the Society of Actuaries.

For non-Medicare costs, a sample of factors used are:

Age	Male	Female	Age	Male	Female
20	0.170	0.225	45	0.355	0.495
25	0.146	0.301	50	0.463	0.576
30	0.181	0.428	55	0.608	0.671
35	0.227	0.466	60	0.783	0.783
40	0.286	0.467	64	0.957	0.917

Children costs assume a factor of 0.229.

Medicare costs prior to age 65 assume an additional disability-related morbidity factor. A sample of factors are:

Age	Male	Female	Age	Male	Female
20	0.323	0.422	65	0.919	0.867
25	0.278	0.565	70	0.946	0.885
30	0.346	0.804	75	1.032	0.953
35	0.432	0.876	80	1.122	1.029
40	0.545	0.878	85	1.217	1.116
45	0.676	0.929	90	1.287	1.169
50	0.883	1.082	95	1.304	1.113
55	1.159	1.260	99 and older	1.281	0.978
60	1.493	1.470			

The age adjustment for the non-Medicare GHI/EBCBS premium reflects a reduction for the estimated margin anticipated to be returned of 4.0% and 2.0% in the GHI and EBCBS portion of the monthly premium, respectively. The non-Medicare GHI portion is \$519.18 out of \$1,072.33 for single coverage and \$1,379.98 out of \$2,818.16 for family coverage for fiscal year 2025 rates. The Non-Medicare EBCBS portion is the remainder of the premium.

Similarly, the age adjustment for the Medicare GHI/EBCBS premium reflects a reduction for the Medicare GHI/EBCBS premium reflects a reduction for the estimated margin anticipated to be returned of 4.0% and 3.0% in the GHI and ECBS portion of the monthly premium, respectively. The Medicare GHI portion is \$118.70 out of the \$218.74 for the fiscal year 2025 rates. The EBCBS portion is the remainder of the premium.

Participation Rates

Actual elections are used for current retirees. Portions of current retirees not eligible for Medicare are assumed to change elections upon attaining age 65 based on the patterns of elections of Medicare-eligible retirees.

For current retirees who appear to be eligible for health coverage but have not made an election (i.e., non-filers), the valuation reflects single GHI/EBCBS coverage and Part B premium and benefits only, to

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

approximate the obligation if these individuals were to file for coverage. For future retirees, the portion assumed not to file for future benefits, and therefore valued similarly, is 13.0% for NYCERS in 2025. This non-filer group also includes some participants who do not qualify for coverage because they were working less than 20 hours a week at termination.

Detailed assumptions for future retirees are presented below:

Plan Participation Assumptions	
Plan	Percentage
<u>Pre-Medicare</u>	
GHI/EBCBS	75%
HIP HMO	18
Other HMO	2
Waiver	5
<u>Medicare</u>	
GHI	75
HIP HMO	16
Other HMO	5
Waiver	4
<u>Post-Medicare Migration</u>	
Other HMO to GHI	0
HIP HMO to GHI	0
GHI to HIP HMO	0
GHI to Other HMO	0
HIP HMO to Other HMO	10
Pre-Medicare Waiver	
To GHI at 65	0
To HIP HMO at 65	0
To Other HMO at 65	20

Dependent Coverage

Dependent coverage is assumed to terminate when a retiree dies.

Dependents

Child dependents of current retirees are assumed to receive coverage until age 26. Children are assumed to be covered for eight years after retirement.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

Male retirees were assumed to be four years older than their wives, and female retirees were assumed to be two years younger than their husbands. Dependent assumptions based on distribution of coverage of recent retirees are shown in the following table:

Dependent Coverage Assumptions	
Group	Percentage
<u>Male</u>	
Single coverage	35%
Spouse	35
Child/no spouse	8
Spouse and child	22
Total	100%
<u>Female</u>	
Single coverage	67%
Spouse	22
Child/no spouse	7
Spouse and child	4
Total	100%

COBRA Benefits

Employees and beneficiaries who enroll in COBRA coverage contribute 102% of the premium. There is no cost to the Authority for COBRA beneficiaries who enroll in community-rated HMOs, including HIP, since these individuals pay their full community rate. However, the City's costs under the experience-rated GHI/EBCBS coverage are affected by the claims for COBRA-covered individuals, who typically utilize services at a much higher rate than active participants.

The valuation assumes 15% of employees not eligible for OPEB elect COBRA coverage for 15 months based on experience of other large employers. A lump-sum COBRA cost of \$1,825 was assumed for terminations during fiscal year 2025. This lump-sum amount is increased by the Pre-Medicare HCCTR for future years, but is not adjusted for age-related morbidity.

Active Off-Payroll ("AOP")

Active members off payroll on known short-term leave of absence are treated as actives, and the remaining members are included as inactive members entitles to but not yet receiving benefits if they have met the OPEB vesting requirements. Otherwise, they are not included in the valuation.

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

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

The following table presents the Authority's proportionate share of the total OPEB Plan liability using the discount rate of 5.20% for fiscal year 2025 and 4.21% for fiscal year 2024, as well as what the Authority's proportionate share of the total OPEB Plan liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rate:

June 30, 2025			June 30, 2024		
1% Decrease (4.20%)	Current Discount Rate (5.20%)	1% Increase (6.20%)	1% Decrease (3.21%)	Current Discount Rate (4.21%)	1% Increase (5.21%)
\$ 2,808,012	\$ 2,478,426	\$ 2,206,142	\$ 3,529,525	\$ 3,096,942	\$ 2,745,799

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

The following table presents the Authority's proportionate share of total OPEB Plan liability using the healthcare cost trend rate of 7.0% (Pre-Medicare Plans) and 5.0% (Medicare Plans) for fiscal year 2025 and 7.0% (Pre-Medicare Plans) and 4.8% (Medicare Plans) for fiscal year 2024, as well as what the Authority's proportionate share of the total OPEB Plan liability would be if it were calculated using healthcare cost trend rates that are 1% lower or 1% higher than the current healthcare cost trend rates:

June 30, 2025			June 30, 2024		
1% Decrease (6.0%/4.0%)	Current Trend Rate (7.0%/5.0%)	1% Increase (8.0%/6.0%)	1% Decrease (6.0%/3.8%)	Current Trend Rate (7.0%/4.8%)	1% Increase (8.0%/5.8%)
\$ 2,142,251	\$ 2,478,426	\$ 2,895,488	\$ 2,671,725	\$ 3,096,942	\$ 3,632,372

Deferred Outflows of Resources and Deferred Inflows of Resources Related to the OPEB Plan

At June 30, 2025 and 2024, the Authority reported deferred outflows of resources and deferred inflows of resources related to the OPEB Plan from the following sources:

	Fiscal Year 2025		Fiscal Year 2024	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 1,079,298	\$ 518,238	\$ 1,354,064	\$ 117,095
Changes of assumptions or other inputs	53,943	571,280	70,183	555,224
Total	\$ 1,133,241	\$ 1,089,518	\$ 1,424,247	\$ 672,319

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED**June 30, 2025 and 2024**

Amounts reported as deferred outflows of resources and deferred inflows of resources related to the OPEB Plan at June 30, 2025 and 2024 will be recognized in OPEB expense as follows:

<u>Fiscal Year Ended June 30,</u>	<u>Fiscal Year 2025</u>	<u>Fiscal Year 2024</u>
2024	\$ -	\$ 102,697
2025	1,891	103,373
2026	29,965	131,447
2027	31,122	132,604
2028	17,739	119,221
2029	18,221	119,703
2030	43,879	145,361
2031	(97,203)	219

NOTE 12 - POLLUTION REMEDIATION OBLIGATIONS

The System reports pollution remediation obligations ("PROs") as required by the GASB. The System's PROs may arise as a result of: (1) federal, state, and local laws and regulations; (2) violations of pollution-related permits or licenses; (3) a determination by the System that there is an imminent endangerment to public health and safety as a result of an existing pollution condition; (4) the System being named in a lawsuit to compel remediation or being identified by a regulator as a party responsible or potentially responsible for remediation; and/or (5) the System's voluntarily commencement of remediation. As of June 30, 2025 and 2024, the System reported \$95.8 million and \$77.1 million of liabilities for known PROs, respectively.

The System has estimated these amounts based on the current value of outlays expected to be incurred for pollution remediation, which it is currently obligated to perform. Actual future outlays will differ from the estimated amounts if the prices or techniques for remediation measures change or differ from estimates, if and when additional information about existing pollution conditions becomes known to the System in the future and/or if applicable laws or regulations change.

Remediation outlays for certain pollution conditions currently known to the System are not included in the reported liabilities because they are not yet reasonably estimable. These include certain locations that the System has been informed have been designated under federal law as Superfund sites to address alleged hazardous substances, pollutants, or contaminants at these sites and for which the System may be named as a potentially responsible party for the remediation because there are the System's facilities operated at these locations.

NOTE 13 - SUBSEQUENT EVENTS

The System evaluated its June 30, 2025 combining financial statements for subsequent events through October 10, 2025, the date the combining financial statements were issued and noted the following:

On July 10, 2025, \$5.4 million of Fiscal 2025 Series 1 BAN proceeds, \$77.3 million of Fiscal 2025 Series 2D1 proceeds, and \$16.9 million of Fiscal 2025 Series 2D2 BAN proceeds. The proceeds were used to fund capital projects of the System.

On August 5, 2025, the Authority issued \$707 million of fixed rate Second Resolution bonds to New York State Environmental Facilities Corporation ("EFC") in connection with EFC's Fiscal 2026 Series C issuance. Proceeds of the Authority Bonds, Fiscal 2026 Series 1,2,3,4 were used to fund capital projects, refinance

NOTES TO COMBINING FINANCIAL STATEMENTS - CONTINUED

June 30, 2025 and 2024

\$139 million of Fiscal 2016 Series 1, \$120 million of Fiscal 2016 Series 2, \$126 million of Fiscal 2022 Series 8 BAN, \$110.8 of Fiscal 2025 Series 1 BAN, \$77.3 million of Fiscal 2025 Series 2D1, and \$16.9 million of Fiscal 2025 Series 2D2 BAN. The Bonds also funded \$136 million for drinking water construction funds. The Bonds have a final maturity of 2055.

REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)

SCHEDULE OF CHANGES FOR TOTAL OPEB PLAN LIABILITY AND RELATED RATIOS

As of June 30*, (in thousands):

	2025	2024	2023	2022	2021	2020	2019	2018	2017
Total OPEB liability									
Service cost	\$ 71	\$ 69	\$ 71	\$ 112	\$ 112	\$ 97	\$ 111	\$ 94	\$ 101
Interest	131	84	74	44	54	53	47	42	43
Differences between expected and actual experience	(515)	1,043	112	334	(114)	(43)	572	(106)	(96)
Changes of assumptions	(191)	(15)	67	(628)	(34)	33	(336)	35	(222)
Benefits payments	(115)	(108)	(71)	(19)	(19)	(21)	(23)	(20)	(15)
Cadillac tax repeal	-	-	-	-	-	(18)	-	-	-
Net changes in total OPEB liability	(619)	1,073	253	(157)	(1)	101	371	45	(189)
Total OPEB liability - beginning	3,097	2,024	1,771	1,928	1,929	1,828	1,457	1,412	1,601
Total OPEB liability - ending	<u>\$ 2,478</u>	<u>\$ 3,097</u>	<u>\$ 2,024</u>	<u>\$ 1,771</u>	<u>\$ 1,928</u>	<u>\$ 1,929</u>	<u>\$ 1,828</u>	<u>\$ 1,457</u>	<u>\$ 1,412</u>
Covered employee payroll	<u>\$ 1,351</u>	<u>\$ 1,228</u>	<u>\$ 1,295</u>	<u>\$ 1,156</u>	<u>\$ 1,209</u>	<u>\$ 1,187</u>	<u>\$ 942</u>	<u>\$ 859</u>	<u>\$ 1,038</u>
Total OPEB Plan liability as a percentage of covered employee payroll	<u>183.4%</u>	<u>252.2%</u>	<u>156.3%</u>	<u>153.2%</u>	<u>159.4%</u>	<u>162.4%</u>	<u>193.9%</u>	<u>169.6%</u>	<u>135.9%</u>

*This data is presented for those years for which information is available.

Notes to the Schedule:

Changes of assumption: Changes of assumption and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period:

<u>Year</u>	<u>Discount Rate</u>
2025	5.20%
2024	4.21
2023	4.13
2022	4.09
2021	2.18
2020	2.66
2019	2.79
2018	2.98
2017	3.13

The Authority funds OPEB benefits on a pay-as-you-go basis and contributions are not actuarially determined. No assets are accumulated in a trust that meet the criteria of GASB codification P22.101 to pay related benefits for the OPEB Plan. Therefore, the required supplementary information related to actuarially determined contributions for the 10 most current fiscal years is not applicable.

SCHEDULE OF THE AUTHORITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

Last 10 Fiscal Years (in thousands):

		<u>2025</u>	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Authority's proportion of the net pension liability	%	0.004	0.004	0.005	0.005	0.005	0.002	0.002	0.003	0.004	0.005
Authority's proportionate share of the net pension liability	\$	529	589	824	1,014	343	422	393	516	828	1,215
Authority's covered payroll	\$	1,351	1,227	1,295	1,156	1,209	1,187	942	859	1,038	1,148
Authority's proportionate share of the net pension liability as a percentage of its covered payroll	%	39.2	48.0	63.6	87.7	28.4	35.6	41.7	60.1	79.8	105.8
Plan fiduciary net position as a percentage of the total pension liability	%	87.7	84.3	82.2	81.3	93.1	76.9	78.8	78.8	74.8	69.6

SCHEDULE OF THE AUTHORITY'S PENSION CONTRIBUTIONS

Last 10 Fiscal Years (in thousands):

		<u>2025</u>	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
Actuarially determined contribution	\$	158	128	160	214	201	75	78	111	136	170
Contribution in relation to the actuarially determined contribution	\$	(158)	(128)	(160)	(214)	(201)	(75)	(78)	(111)	(136)	(170)
Contribution deficiency (excess)	\$	-	-	-	-	-	-	-	-	-	-
Authority's covered payroll ¹	\$	1,351	1,227	1,295	1,156	1,209	1,187	942	859	1,038	1,148
Contribution as a percentage of covered payroll	%	11.7	10.4	12.4	18.5	16.6	6.3	8.3	12.9	13.1	14.8

¹Covered payroll data from the actuarial valuation date with one-year lag



**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Board of Directors Meeting
October 6, 2025

Ratification and Approval of Co-Bond & Co-Disclosure Counsel Agreements

WHEREAS, the New York City Municipal Water Finance Authority (the “Authority”) is authorized, pursuant to Section 1045-d of the New York City Municipal Water Finance Authority Act, to retain or employ counsel, auditors, engineers and other private consultants for rendering professional or technical services and advice; and

WHEREAS, in conjunction with the City of New York, and other bond financing entities, the Authority conducted a competitive procurement process for bond counsel and disclosure counsel services;

WHEREAS, following that procurement process, the Selection Committee have recommended the retention of Nixon Peabody LLP (“Nixon”) and Hardwick Law Firm, LLC (“Hardwick”) to serve as the Authority’s co-bond counsel and Orrick, Herrington & Sutcliffe LLP (“Orrick”) and Holley & Pearson-Farrer LLP (“Holley Pearson”) to serve as the Authority’s co-disclosure counsel based on the quality of their proposals and the reasonableness of their fees; and

WHEREAS, the Board of Directors, having reviewed the fee proposals for such firms provided herein, finds such recommendation to be reasonable and appropriate; it is therefore

RESOLVED, that the Board of Directors of the Authority hereby ratifies and approves the retention of Nixon and Hardwick to serve as co-bond counsel to the Authority for the fees listed below in Schedule I, and the retention of Orrick and Holley Pearson to serve as co-disclosure counsel to the Authority for the fees listed below in Schedule II, each for the period from September 1, 2025 through August 31, 2029, with optional renewals available, at the sole discretion of the Authority without additional approval from the Board of Directors required for the period from September 1, 2029 through August 31, 2032, provided such agreements shall contain such other terms and conditions not inconsistent with the foregoing which the Authority’s Chief Executive Officer, Executive Director, Secretary or other Authorized Officer of the Authority shall deem necessary, desirable or appropriate and hereby authorizes and directs the Authority’s Chief Executive Officer, Executive Director, Secretary or other Authorized Officer of the Authority to enter into such agreements.

Schedule I

Co-Bond Counsel for Future Tax Secured Bonds – Nixon

Transaction	Initial Term from 9/1/25-8/31/29	Optional Renewal Term from 9/1/29-8/31/32
Bonds or notes issued with an offering statement by NYW (new money and/or refunding transaction)	\$175,000	\$192,500
Bond issuance with a wrap or direct placement (per series/note to exceed)	\$25,000/\$75,000	\$27,500/\$82,500
Commercial paper transactions (renewal/new program)	\$50,000/\$100,000	\$55,000/\$110,000
Bonds or notes issued to the New York State Environmental Facilities Corporation (“EFC”) in conjunction with an EFC public issuance	\$175,000	\$192,500
Bonds or notes issued without an offering statement to EFC when there is no EFC public issuance	\$25,000	\$27,500
Tender fees	\$50,000	\$55,000
Mode conversion, or credit facility with a wrap (per series/not to exceed)	\$25,000/\$75,000	\$27,500/\$82,500
Mode conversion, or credit facility with a wrap (per series/not to exceed)	\$15,000/\$45,000	\$16,500/\$49,500
Swap transactions	\$40,000	\$44,000
IRS Audit – initial inquiry and document request	\$15,000	\$16,500
IRS Audit – per document request	\$12,000	\$13,200
Cash defeasance	\$8,000	\$8,800

Co-Bond Counsel for Future Tax Secured Bonds – Hardwick

Transaction	Initial Term from 9/1/25-8/31/29	Optional Renewal Term from 9/1/29-8/31/32
Bonds or notes issued with an offering statement by NYW (new money and/or refunding transaction)	\$40,000	\$44,000
Bond issuance with a wrap or direct placement (per series/note to exceed)	\$6,000/\$23,000	\$7,700/\$25,300
Commercial paper transactions (renewal/new program)	\$2,500/\$25,000	\$2,750/\$27,500
Bonds or notes issued to the New York State Environmental Facilities Corporation (“EFC”) in conjunction with an EFC public issuance	\$22,500	\$24,750

Bonds or notes issued without an offering statement to EFC when there is no EFC public issuance	\$20,000	\$22,000
Tender fees	\$8,000	\$8,800
Mode conversion, or credit facility with a wrap (per series/not to exceed)	\$6,500/\$25,000	\$7,150/27,500
Mode conversion, or credit facility with a wrap (per series/not to exceed)	\$6,000/\$22,500	\$6,600/\$24,750
Cash defeasance	\$8,000	\$8,800

Schedule II

Co-Disclosure counsel for Future Tax Secured Bonds – Orrick

Transaction	Initial Term from 9/1/25-8/31/29	Optional Renewal Term from 9/1/29-8/31/32
Drafting disclosure documents for bond or note issuances with an offering statement	\$110,000	\$121,000
International Blue Sky Drafting	\$8,000	\$8,800
Fixed-rate mode conversion with a wrap (per series/not to exceed)	\$30,000/\$50,000	\$33,000/\$55,000
Variable-rate issuance with a wrap or credit facility substitution with a wrap (per series/not to exceed)	\$40,000/\$90,000	\$50,000/\$100,000
Tender fees	\$45,000	\$49,500
Updated operating data document for NYW's annual continuing disclosure	\$20,000	\$22,000

Co-Disclosure counsel for Future Tax Secured Bonds – Holley Pearson

Transaction	Initial Term from 9/1/25-8/31/29	Optional Renewal Term from 9/1/29-8/31/32
Drafting disclosure documents for bond or note issuances with an offering statement	\$35,000	\$38,500
Fixed-rate mode conversion with a wrap (per series/not to exceed)	\$5,000/\$10,000	\$6,000/\$11,000
Variable-rate issuance with a wrap or credit facility substitution with a wrap (per series/not to exceed)	\$10,000/\$20,000	\$11,000/\$22,000

NYW

**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Board of Directors Meeting
October 6, 2025

Ratification and Approval of Amended Accounting Software Agreement

WHEREAS, the New York City Municipal Water Finance Authority (the “Authority”) is authorized, pursuant to Section 1045-d(7) of the New York City Municipal Water Finance Authority Act, to retain or employ private consultants for rendering professional or technical services and advice;

WHEREAS, the Board of Directors (the “Board”) previously approved the Authority entering into an agreement with RSM US LLP (“RSM”) to provide services related to the migration of the Authority’s accounting software to Microsoft Dynamics 365 Business Central, including the procurement of certain licenses, and subsequently approved an amendment to the agreement to include the procurement of additional licenses and fee changes (as amended, the “Agreement”);

WHEREAS, Authority staff now seek to ratify and further amend the Agreement to allow for the procurement of additional licenses and to provide greater flexibility in license subscription structures offered pursuant to the Agreement to meet certain cybersecurity requirements and the business needs of the Authority’s staff, and to allow for administrative ease; and

WHEREAS, the Agreement allows for an extension for two one-year periods and Authority staff now desire to extend the Agreement, with the amendments described herein, for a one-year period; it is therefore

RESOLVED, that the Board hereby authorizes the ratification, further amendment and one-year extension of the term of the Agreement with RSM for the fees described in Schedule I hereto, provided such amended agreement shall contain such other terms and conditions not inconsistent with the foregoing which the Authority’s Chief Executive Officer, Executive Director, Secretary or other Authorized Officer of the Authority shall deem necessary, desirable or appropriate and hereby authorizes and directs the Authority’s Chief Executive Officer, Executive Director, Secretary or other Authorized Officer of the Authority to enter into such amended agreement.

SCHEDULE I
Revised Fees

License fees for the period beginning November 1, 2022 and ending October 31, 2025:

Software Type	Annual Cost
Microsoft Business Central Essential	\$504.00
Microsoft Business Central Team Member	\$57.60
Microsoft Entra P1	\$72.00

License fees for the period beginning November 1, 2025 and ending October 31, 2026:

Software Type	Subscription Option, Shown as Annual Costs		
	Annual Billed Annually	Annual Billed Monthly	Monthly Billed Monthly
Microsoft Business Central Essential	\$960.00	\$1,008.00	\$1,152.00
Microsoft Business Central Team Member	\$96.00	\$100.80	\$115.20
Microsoft Entra P2	\$108.00	\$113.40	\$129.60

Support services fees for the period beginning November 1, 2025 and ending October 31, 2026:

Support Service	MAS Hours	Annual Cost	Cost Per Additional Hour
Managed Application Services (MAS) Program Support Services	50 Hours	\$10,000	\$275.00 per hour

NYW

NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Board of Directors Meeting

October 6, 2025

Approval of Investment Guidelines

WHEREAS, the New York City Municipal Water Finance Authority (the “Authority”), adopted Investment Guidelines on April 10, 1986 to establish policies for the investment of its funds and subsequently amended the Investment Guidelines;

WHEREAS, the Authority is required annually to review its Investment Guidelines;
and

WHEREAS, the Board of Directors has reviewed the attached Investment Guidelines and has deemed them to be reasonable and appropriate; it is therefore

RESOLVED, that the Investment Guidelines, a copy of which will be filed with the Minutes of the Meeting, are hereby approved.

New York City Municipal Water Finance Authority Investment Guidelines

Adopted April 10, 1986
Amended August 10, 1993
Amended February 18, 1998
Amended April 17, 1998
Amended March 20, 2009
Amended October 10, 2013
Amended October 21, 2015
Amended February 23, 2016
Amended May 31, 2018
Amended October 14, 2020
Amended October 7, 2024

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I. Purpose

A. Adoption. These Guidelines are adopted by the Board of Directors of the New York City Municipal Water Finance Authority (the "Authority"), pursuant to Section 2925 of the Public Authorities Law of the State of New York, and as amended by the Board of Directors.

B. Scope. These Guidelines specify the policies and procedures relating to the investment, monitoring and reporting of funds of the Authority. For purposes of these Guidelines, funds of the Authority are all monies and other financial resources available for investment by the Authority on its own behalf or on behalf of any other entity or individual. All such monies shall be invested at all times to the fullest extent practicable, and in accordance with the requirements and restrictions set forth in these Guidelines.

C. Review and Amendment. These Guidelines shall be reviewed and approved by the Board of Directors annually and may be amended by the Board of Directors from time to time.

II. Permitted Obligations

A. Bond Resolution Funds. Article V of the Authority's Water and Sewer System General Revenue Bond Resolution adopted November 14, 1985, as amended (the "General Resolution"), and Article V of the Authority's Water and Sewer System Second General Revenue Bond Resolution adopted March 30, 1994, as amended (the "Second General Resolution" and, together with the General Resolution, the "Bond Resolutions"), each established the following funds: Construction Fund, Revenue Fund, Debt Service Fund, Authority Expense Fund, Debt Service Reserve Fund, Subordinated Indebtedness Fund, Surplus Fund and Arbitrage Rebate Fund. Section 514(a) of the General Resolution and Section 515(a) of the Second General Resolution permit monies held in each of the respective Debt Service Funds to be invested in any securities as defined under "Investment Securities" in the Bond Resolutions, paragraphs (ii), (iii) or (vi). Subject to 508(d) of the General Resolution and Section 509(d) of the Second General Resolution, monies held in each of the Debt Service Reserve Funds may be invested in any securities as defined in paragraphs (i) through (ix) under Investment Securities. The Resolutions permit monies held in any other funds created by the General Resolution and the Second General Resolution (including the Subordinated Indebtedness Fund) to be invested in any securities described in paragraphs (i) through (ix) under Investment Securities.

B. Additional Restrictions. Notwithstanding the more liberal provisions of the Resolutions, the Authority has determined that (1) investments in the Subordinated Indebtedness Fund shall be limited to investments described in paragraphs (ii), (iii), (vi) or (viii) under Investment Securities, and (2) investments from the Debt Service Funds or the Subordinated Indebtedness Funds invested in Repurchase Agreements, defined in paragraph (vi) under Investment Securities, shall be further limited to agreements collateralized by securities in paragraphs (ii) and (iii) under Investment Securities and the Trustee will value the collateral securities no less than weekly. Investments in Money Market Funds, defined in paragraph (viii) under Investment Securities, shall be further limited to funds meeting the definition of "Government Money Market Fund" under rule 2a-7¹ that do not impose any liquidity fees or suspend redemptions as provided thereunder.

In addition, (1) investments in Money Market Funds, defined in paragraph (viii) under Investment Securities, shall be further limited to funds that do not impose any liquidity fees or suspend redemptions as provided thereunder, (2) investments in Banker's Acceptances or Certificates of Deposit, defined in paragraph (iv) under Investment Securities, shall mature within two years of the date of purchase and shall be limited to banks having the highest short-term rating from at least two Rating Agencies as defined in the Bond Resolutions, and (3) Corporate Securities, defined in paragraph (v) under Investment Securities, shall mature within one year of the date of purchase.

C. Other Funds. Subject to the restrictions set forth in Section II.B. above, monies in any other funds which may be established by the Authority may be invested in any of the securities described in paragraphs (i) through (ix) under Investment Securities.

¹ [17 CFR 270.2a-7] under the Investment Company Act of 1940 [15 U.S.C. 80a-1 et seq.] ("1940 Act").

III. Conditions of Investment

A. Maturities. All investments shall mature or be redeemable at the option of the holder no later than such times as shall be necessary to provide monies needed for payments to be made from any such fund or account.

B. Diversification. Investments of Authority monies in the funds specified in this section shall be subject to the diversification restrictions set forth below at the time of investment:

Debt Service Reserve Funds:

		Bond Resolution Investment Securities Paragraph ⁽¹⁾	
1.	State Guaranteed or other State & Local Government Securities	(i)	0-60%
2.	Federally Guaranteed Securities	(ii)	0-100%
3.	Federal Agency Securities	(iii)	0-100%
4.	Banker's Acceptances	(iv)	0-60%
5.	Certificates of Deposit	(iv)	0-60%
6.	Corporate Securities	(v)	0-60%
7.	Repurchase Agreements	(vi)	0-50%
8.	Collateralized Investment Agreements	(vii)	0-50%
9.	Uncollateralized Investment Agreements	(vii)	0-40%
10.	Money Market Funds	(viii)	0-50%
11.	Pre-refunded Municipal Obligations	(ix)	0-100%

⁽¹⁾ Refer to Appendix 1 Definitions related to Investment Securities

Debt Service Funds: Up to 100% of the amounts on deposit in the Debt Service Funds may be invested in Federally Guaranteed Securities, Federal Agency Securities or Repurchase Agreements. Amounts on deposit in the Debt Service Funds are disbursed to pay interest at least once every six months and substantially all of such amounts are withdrawn annually to pay principal. Accordingly, the period of time during which there may be some exposure to the credit of a counterparty under a Repurchase Agreement is limited to no longer than one year. In light of this relatively short time period, and the requirement in the Resolutions and these Guidelines that Repurchase Agreements be collateralized, the Authority has determined that it is appropriate to permit up to 100% of these funds to be invested in Repurchase Agreements, subject to the concentration restrictions set forth in Section III.C. hereof.

Subordinated Indebtedness Fund: Up to 100% of the amounts on deposit in the Subordinated Indebtedness Fund may be invested in Federally Guaranteed Securities, Federal Agency Securities, Repurchase Agreements, or Money Market Funds. Amounts on deposit in the Subordinated Indebtedness Funds are transferred to the Debt Service Fund and disbursed to pay interest at least once every six months and substantially all of such

amounts are withdrawn annually to pay principal. Accordingly, the period of time during which there may be some exposure to the credit of a counterparty under a Repurchase Agreement is limited to no longer than one year. In light of this relatively short time period, and the requirement in the Resolutions and these Guidelines that Repurchase Agreements be collateralized, the Authority has determined that it is appropriate to permit up to 100% of these funds to be invested in Repurchase Agreements, subject to the concentration restrictions set forth in Section III.C. hereof. Further, in light of the requirement in the Resolutions that Money Market Funds are rated in the highest rating category and the additional restrictions as provided in Section II.B. hereof, the Authority has determined that it is appropriate to permit up to 100% of these funds to be invested in Money Market Funds.

Construction Funds and all other Funds in which the amount on deposit at the time of making the investment exceeds \$5 million:

		Bond Resolution Investment Securities Paragraph ⁽¹⁾	
1.	State Guaranteed or State & Local Government Securities	(i)	0-60%
2.	Federally Guaranteed Securities	(ii)	0-100%
3.	Federal Agency Securities	(iii)	0-100%
4.	Banker's Acceptances	(iv)	0-60%
5.	Certificates of Deposit	(iv)	0-60%
6.	Corporate Securities	(v)	0-60%
7.	Repurchase Agreements	(vi)	0-100%
8.	Collateralized Investment Agreements	(vii)	0-100%
9.	Uncollateralized Investment Agreements	(vii)	0-50%
10.	Money Market Funds	(viii)	0-100%
11.	Pre-refunded Municipal Obligations	(ix)	0-100%

⁽¹⁾ Refer to Appendix 1 Definitions related to Investment Securities

Amounts on deposit in these Funds, although available for payment of debt service on Bonds and Notes in the event of a default, are not expected to be used to pay debt service. Also, amounts in the Construction Funds are generally disbursed to pay the costs of projects within six months of the date of deposit therein and would virtually always be disbursed within two years. In light of the foregoing, the Authority has determined that it is appropriate to permit up to 100% of the amounts on deposit in these Funds to be invested in Repurchase Agreements, Collateralized Investment Agreements, or Money Market Funds.

C. Concentration.

1. For the Debt Service and Subordinated Indebtedness Funds: If more than 50% of the amounts on deposit (determined at the time of investment) in either Debt Service Fund or in either Subordinated Indebtedness Fund are invested in Repurchase Agreements,

there must be at least two separate Repurchase Agreements with different counterparties for each such Fund.

2. For the Reserve Funds: No more than 20% of each Reserve Fund (determined at the time of investment) shall be invested in Repurchase Agreements or collateralized Investment Agreements with a single counterparty and no more than 15% of each such Fund (determined at the time of investment) shall be invested in uncollateralized Investment Agreements with a single counterparty.

3. For all Funds in which the amount on deposit at the time of making the investment exceeds \$5 million: Except for Repurchase Agreements, collateralized Investment Agreements, Pre-refunded Municipal Obligations, Money Market Funds, Federal Agency Securities and Federally Guaranteed Securities, no more than 15% (determined at the time of investment) of the investments made from such fund may be invested in securities of a single issuer or in an uncollateralized Investment Agreement with a single counterparty.

D. Payment for Securities. Payment for investments shall be made only upon receipt of the securities purchased. In the case of book entry form securities, payment may be made only when the custodian's account at the Federal Reserve Bank is credited for the purchased securities.

E. Custodial Arrangements.

1. All securities held by any depository designated by the Authority in bearer or book-entry form (the "Custodial Bank") are held solely as agent to the Trustee on behalf of the various accounts involved. Any securities held in registered form shall be registered in the name of the Authority or the Trustee. Investments held at the Custodial Bank will be audited by the Authority's external auditors. Payment for investments is not to be released until the purchased securities are received by the Custodial Bank.

2. The Custodial Bank will, upon instructions of the Trustee, release to the Treasurer of the Authority all purchased securities including those subject to repurchase. This will permit the Authority to sell such securities, if necessary.

3. Collateral securities shall not be held by an institution having a depository relationship with the Authority.

F. Standards and Qualifications. The following are the standards for the qualifications of brokers, agents, dealers, investment advisors, investment bankers and custodians:

1. Brokers, Agents, Dealers

a. In Government Securities: any bank or trust company organized or licensed under the laws of any state of the United States of America or of the United States of America or any national banking association or any registered broker/dealer.

b. In Municipal Securities: any broker, agent or dealer registered with the Municipal Securities Rulemaking Board (the "MSRB").

2. Investment Advisors: any bank or trust company organized under the laws of any state of the United States of America or any national banking association, and any firm or person which is registered with the Securities Exchange Commission under the Investment Advisors Act of 1940.

3. Investment Bankers: firms retained by the Authority to serve as senior managing underwriters for negotiated sales must be registered with the MSRB.

4. Custodians: any bank or trust company organized under the laws of any state of the United States of America or any national banking association which qualifies as a Depository under Section 512 of the General Resolution and Section 513 of the Second General Resolution.

G. Contracts. There is not a regular business practice of written contracts for the purchase on a current basis of the investments described in Section II.A. hereof, other than those described in (vi) and (vii) under Investment Securities. The Authority shall, in the case of investments described in (vi) and (vii) under Investment Securities, enter into written contracts with qualified providers. In addition, when the Authority agrees to purchase securities on a forward delivery basis of more than six months, the Authority shall enter into written contracts providing for such forward purchase and delivery.

IV. Reports

A. Quarterly. The Executive Director shall prepare and deliver to the Board of Directors once for each quarter of the Authority's fiscal year a report setting forth a summary of new investments made during that quarter, investment holdings and the selection of investment bankers, brokers, agents, dealers, investment advisors and auditors.

B. Annually.

1. Audit. The Authority's independent auditors shall conduct an annual audit of the Authority's investments for each fiscal year of the Authority, the results of which shall be made available to the Board of Directors at the time of its annual review and approval of these Guidelines.

2. Investment Report. Annually, the Executive Director shall prepare, and the Board of Directors shall review and approve, an Investment Report, which shall include:

a. The Investment Guidelines and amendments thereto since the last report;

b. An explanation of the Guidelines and any amendments made since the last report;

c. The independent audit report required by Section IV.B.1.;

- d. The investment income record of the Authority for the fiscal year; and
- e. A list of fees, commissions or other charges paid to each investment banker, broker, agent, dealer and advisor rendering investment associated services to the Authority since the last report. The Investment Report shall be submitted to the New York State Department of Audit and Control, and to the Mayor and Comptroller of the City of New York. Copies of the annual report shall also be made available to the public upon reasonable request.

V. Applicability

These Guidelines shall govern all investments initiated by the Authority on and after April 17, 1998 and shall not apply to any investments initiated by the Authority prior to April 17, 1998. Nothing contained in these Guidelines shall be deemed to alter, affect the validity of, modify the terms of or impair any contract, agreement or investment of funds made or entered into in violation of, or without compliance with, the provisions of these Guidelines.

- * Unless otherwise indicated, all capitalized terms shall have the meaning set forth in the General Resolution or the Second General Resolution, as appropriate.

Appendix 1

Definitions related to Investment Securities for bonds issued by the
NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY Pursuant to the
General Revenue Bond Resolution (the “First Resolution”) Adopted November 14, 1985.

See page 10 below for definitions relating to “Rating Agencies” and “Investment Securities” for
First Resolution Bonds issued or reoffered after October 21, 2015 and outstanding bonds issued
Pursuant to the Second General Revenue Bond Resolution (the “Second Resolution”) Adopted
March 30, 1994

“Rating Agencies” shall mean Moody’s Investors Service Inc. and Standard & Poor’s
Corporation and their respective successors and assigns.

“Investment Securities” shall mean and include any of the following securities, if and to the
extent the same are at the time legal investments by the Authority of the funds to be invested
therein and conform to the policies set forth in any investment guidelines adopted by the
Authority and in effect at the time of the making of such investment:

- (i) direct obligations of, or obligations guaranteed as to principal and interest by, the State or
direct obligations of any agency or public authority thereof, provided such obligations are
rated, at the time of purchase, in one of the two highest rating categories by each Rating
Agency then maintaining a rating on Outstanding Bonds;
- (ii) (A) any bonds or other obligations which as to principal and interest constitute direct
obligations of, or are guaranteed by the United States of America, including obligations of
any agency thereof or corporation which has been or may hereafter be created pursuant to
an Act of Congress as an agency or instrumentality of the United States of America to the
extent unconditionally guaranteed by the United States of America or (B) any other receipt,
certificate or other evidence of an ownership interest in obligations or in specified portions
thereof (which may consist of specified portions of the interest thereon) of the character
described in subclause (A) of this clause (ii);
- (iii) obligations of any agency, subdivision, department, division or instrumentality of the United
States of America; or obligations fully guaranteed as to interest and principal by any agency,
subdivision, department, division or instrumentality of the United States of America;
- (iv) banker’s acceptances or certificates of deposit issued by a commercial bank (A) whose long-
term debt obligations are rated by each Rating Agency then maintaining a rating on the
Outstanding Bonds at least equal to the rating on Outstanding Bonds that are not insured or
otherwise secured by a Credit Facility or a Special Credit Facility, (B) that has its principal
place of business within the State and (C) that has capital and surplus of more than
\$100,000,000;

- (v) corporate securities, including commercial paper and fixed income obligations, which are, at the time of purchase, rated by each Rating Agency then maintaining a rating on Outstanding Bonds, in its highest rating category for comparable types of obligations;
- (vi) repurchase agreements collateralized by securities described in clauses (ii) or (iii) above with any registered broker/dealer or with any domestic commercial bank whose long-term debt obligations are rated "investment grade" by each Rating Agency then maintaining a rating on Outstanding Bonds, provided that (1) a specific written repurchase agreement governs the transaction, (2) the securities are held, free and clear of any lien, by the Trustee or an independent third party acting solely as agent for the Trustee, and such third party is (a) a Federal Reserve Bank, or (b) a bank which is a member of the Federal Deposit Insurance Corporation and which has combined capital, surplus and undivided profits of not less than \$25 million, and the Trustee shall have received written confirmation from such third party that it holds such securities, free and clear of any lien, as agent for the Trustee, (3) the repurchase agreement has a term of thirty days or less, or the Trustee will value the collateral securities no less frequently than monthly and will liquidate the collateral securities if any deficiency in the required collateral percentage is not restored within five business days of such valuation, (4) the fair market value of the collateral securities in relation to the amount of the repurchase obligation, including principal and interest, is equal to at least 102% and (5) the repurchase agreement meets the guidelines then applicable to such investments of each Rating Agency then maintaining a rating on Outstanding Bonds;
- (vii) investment agreements or guaranteed investment contracts¹ with any financial institution whose senior long term debt obligations, or whose obligations under such an investment agreement or guaranteed investment contract, are guaranteed by a financial institution whose senior long term debt obligations, have a rating (at the time such agreement or contract is entered into) in one of the two highest rating categories for comparable types of obligations by each Rating Agency then maintaining a rating on the Bonds;
- (viii) money market funds rated in the highest rating category for comparable types of obligations by each Rating Agency then maintaining a rating on the Bonds; and
- (ix) municipal obligations, the payment of principal and redemption price, if any, and interest on which is irrevocably secured by obligations of the type referred to in clauses (i), (ii) or (iii) above and which obligations have been deposited in an escrow arrangement which is irrevocably pledged to the payment of such municipal obligations and which municipal obligations are rated in the highest rating category for comparable types of obligations by each Rating Agency then maintaining a rating on the Bonds.

Definitions related to Investment Securities for bonds issued by the
NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Pursuant to the

Supplemental Resolutions to the General Revenue Bond Resolution and Second General
Revenue Bond Resolution Amending and Restating Certain Definitions, effective October 21,
2015

THE FOLLOWING DEFINITIONS OF “INVESTMENT SECURITIES” AND “RATING AGENCIES” HAVE BECOME EFFECTIVE WITH RESPECT TO FIRST RESOLUTION BONDS ISSUED OR EXISTING BOND ISSUES REOFFERED AFTER OCTOBER 21, 2015, BUT ONLY TO THE EXTENT MONEYS ARE SEPARATELY SEGREGATED OR ALLOCATED TO THE FIRST RESOLUTION BONDS ISSUED OR THE EXISTING BOND ISSUES REOFFERED AFTER OCTOBER 21, 2015. THE FOLLOWING DEFINITIONS WILL BECOME EFFECTIVE WITH RESPECT TO ALL OTHER FIRST RESOLUTION BONDS AT SUCH TIME AS THE APPROVAL OF TWO-THIRDS IN PRINCIPAL AMOUNT OF THE HOLDERS OF ALL OUTSTANDING FIRST RESOLUTION BONDS HAS BEEN OBTAINED, AT WHICH TIME THE DEFINITION OF “RATING AGENCIES” AND “INVESTMENT SECURITIES” WILL BE AMENDED TO READ AS FOLLOWS FOR ALL OUTSTANDING FIRST RESOLUTION BONDS.

THE FOLLOWING DEFINITIONS OF “INVESTMENT SECURITIES” AND “RATING AGENCIES” HAVE BECOME EFFECTIVE WITH RESPECT TO ALL OUTSTANDING SECOND RESOLUTION BONDS EFFECTIVE JANUARY 24, 2020.

“Rating Agencies” shall mean a nationally recognized statistical rating organization (“NRSRO”) registered with the Securities and Exchange Commission.

“Investment Securities” shall mean and include any of the following securities, if and to the extent the same are at the time legal investments by the Authority of the funds to be invested therein and conform to the policies set forth in any investment guidelines adopted by the Authority and in effect at the time of the making of such investment:

(i) obligations of any state, agency, political subdivision or public authority within the United States, provided such obligations are rated, at the time of purchase, in one of the two highest rating categories by at least two Rating Agencies, one of which maintains a rating on the Outstanding Bonds;

(ii) (A) any bonds or other obligations which as to principal and interest constitute direct obligations of, or are guaranteed by, the United States of America, including obligations of any agency, subdivision, department, division or instrumentality thereof or corporation which has been or may hereafter be created pursuant to an Act of Congress as an agency, subdivision, department, division or instrumentality of the United States of America to the extent unconditionally guaranteed by the United States of America or (B) any other receipt, certificate or other evidence of an ownership interest in obligations or in specified portions thereof (which may consist of specified portions of the interest thereon) of the character described in subclause

(A) of this clause (ii); securities under this clause include but are not limited to those issued by the US Treasury (bills, notes, bonds, STRIPS, TIPS), Government National Mortgage Association (GNMA), Farm Credit System Financial Assistance Corporation (FCSFAC), General Service Administration (GSA), Maritime Administration, Small Business Administration and the Federal Financing Bank;

(iii) obligations of any agency, subdivision, department, division, instrumentality or government sponsored enterprise of the United States of America; or obligations fully guaranteed as to interest and principal by any agency, subdivision, department, division, instrumentality or government sponsored enterprise of the United States of America; provided, however, that at the time of purchase such obligations are rated in one of the two highest rating categories by at least two Rating Agencies, at least one of which then maintains a rating on the Outstanding Bonds, unless such obligations have a maturity of 360 days or less in which case such obligations are rated in the highest short-term rating category, without regard to qualification of such rating symbols such as “+” or “-”, by at least two Rating Agencies, at least one of which then maintains a rating on the Outstanding Bonds; securities under this clause include but are not limited to those issued by the Federal Agricultural Mortgage Corporation (Farmer Mac), Federal Farm Credit bank (FFCB), Federal Home Loan Bank (FHLB), Federal Home Loan Mortgage Corporation (FHLMC-Freddie Mac), Federal National Mortgage Corporation (FNMA – Fannie Mae), Financing Corporation (FICO), Resolution Funding Corporation (REFCORP) and the Tennessee Valley Authority.

(iv) banker’s acceptances or certificates of deposit issued by a commercial bank (A) whose long-term debt obligations are rated in one of the two highest long-term rating categories by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds (B) that has its principal place of business within the United States and (C) that has capital and surplus of more than \$100,000,000;

(v) corporate securities, including commercial paper and fixed income obligations, which are, at the time of purchase, rated by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds, in its highest rating category;

(vi) repurchase agreements collateralized by securities described in clauses (i), (ii) or (iii) above with any registered broker/dealer or with any domestic commercial bank whose long-term debt obligations are rated “investment grade” by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds, provided that (1) a specific written repurchase agreement governs the transaction, (2) the securities are held, free and clear of any lien, by the Trustee or an independent third party acting solely as agent for the Trustee, and such third party is (a) a Federal Reserve Bank, or (b) a bank which is a member of the Federal Deposit Insurance Corporation and which has combined capital, surplus and undivided profits of not less than \$200,000,000, and the Trustee shall have received written confirmation from such third party that it holds such securities, free and clear of any lien, as agent for the Trustee, (3) the repurchase agreement has a term of thirty days or less, or the Trustee will value the collateral securities no less frequently than weekly and will liquidate the collateral securities if any deficiency in the

required collateral percentage is not restored within five business days of such valuation and (4) the fair market value of the collateral securities in relation to the amount of the repurchase obligation, including principal and interest, is equal to at least 102%;

(vii) investment agreements or guaranteed investment contracts with any financial institution whose senior long-term debt obligations, or whose obligations under such an investment agreement or guaranteed investment contract are guaranteed by a financial institution whose senior long-term debt obligations, have a rating (at the time such agreement or contract is entered into) in one of the two highest rating categories for comparable types of obligations by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds;

(viii) money market funds rated in the highest rating category for comparable types of obligations by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds; and

(ix) municipal obligations, the payment of principal and redemption price, if any, and interest on which is irrevocably secured by obligations of the type referred to in clauses (ii) or (iii) above and which obligations have been deposited in an escrow arrangement which is irrevocably pledged to the payment of such municipal obligations and which municipal obligations are rated in the highest rating category for comparable types of obligations by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds.

NYW

**NEW YORK CITY
MUNICIPAL WATER FINANCE AUTHORITY**

Board of Directors Meeting

October 6, 2025

Approval of Investment Report

WHEREAS, the New York City Municipal Water Finance Authority (the “Authority”), pursuant to the Authority’s Investment Guidelines, is required to annually prepare and approve an Investment Report; and

WHEREAS, the Board has reviewed the attached Investment Report and has deemed it to be reasonable and appropriate, it is therefore

RESOLVED, that the Investment Report is hereby approved.

New York City Municipal Water Finance Authority Fiscal Year 2025 Investment Report

I. Investment Guidelines (See Schedule 1)

II. Explanation of the Investment Guidelines

The New York City Municipal Water Finance Authority (the “Authority”) originally adopted Investment Guidelines on April 10, 1986, with subsequent amendments of August 10, 1993, February 18, 1998, April 17, 1998, March 20, 2009, October 10, 2013, October 21, 2015, February 23, 2016, May 31, 2018, October 14, 2020 and October 7, 2024. The Investment Guidelines specify the policies and procedures relating to the investment, monitoring and reporting of funds of the Authority. For purposes of the Investment Guidelines, funds of the Authority are all moneys and other financial resources available for investment by the Authority on its own behalf or on behalf of any other entity or individual. All such moneys shall be invested at all times to the fullest extent practicable, and in accordance with the requirements and restrictions set forth in the Investment Guidelines.

III. Results of the annual independent audit of the investments (See Schedule 2)

IV. Investment Income record of the Authority (See Schedule 3)

V. List of total fees, commissions or other charges paid to each investment banker, broker, agent, dealer and advisor rendering investment services to the Authority (See Schedule 3)

SCHEDULE 1

New York City Municipal Water Finance Authority Investment Guidelines

Adopted April 10, 1986
Amended August 10, 1993
Amended February 18, 1998
Amended April 17, 1998
Amended March 20, 2009
Amended October 10, 2013
Amended October 21, 2015
Amended February 23, 2016
Amended May 31, 2018
Amended October 14, 2020
Amended October 7, 2024

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I. Purpose

A. Adoption. These Guidelines are adopted by the Board of Directors of the New York City Municipal Water Finance Authority (the "Authority"), pursuant to Section 2925 of the Public Authorities Law of the State of New York, and as amended by the Board of Directors.

B. Scope. These Guidelines specify the policies and procedures relating to the investment, monitoring and reporting of funds of the Authority. For purposes of these Guidelines, funds of the Authority are all monies and other financial resources available for investment by the Authority on its own behalf or on behalf of any other entity or individual. All such monies shall be invested at all times to the fullest extent practicable, and in accordance with the requirements and restrictions set forth in these Guidelines.

C. Review and Amendment. These Guidelines shall be reviewed and approved by the Board of Directors annually and may be amended by the Board of Directors from time to time.

II. Permitted Obligations

A. Bond Resolution Funds. Article V of the Authority's Water and Sewer System General Revenue Bond Resolution adopted November 14, 1985, as amended (the "General Resolution"), and Article V of the Authority's Water and Sewer System Second General Revenue Bond Resolution adopted March 30, 1994, as amended (the "Second General Resolution" and, together with the General Resolution, the "Bond Resolutions"), each established the following funds: Construction Fund, Revenue Fund, Debt Service Fund, Authority Expense Fund, Debt Service Reserve Fund, Subordinated Indebtedness Fund, Surplus Fund and Arbitrage Rebate Fund. Section 514(a) of the General Resolution and Section 515(a) of the Second General Resolution permit monies held in each of the respective Debt Service Funds to be invested in any securities as defined under "Investment Securities" in the Bond Resolutions, paragraphs (ii), (iii) or (vi). Subject to 508(d) of the General Resolution and Section 509(d) of the Second General Resolution, monies held in each of the Debt Service Reserve Funds may be invested in any securities as defined in paragraphs (i) through (ix) under Investment Securities. The Resolutions permit monies held in any other funds created by the General Resolution and the Second General Resolution (including the Subordinated Indebtedness Fund) to be invested in any securities described in paragraphs (i) through (ix) under Investment Securities.

B. Additional Restrictions. Notwithstanding the more liberal provisions of the Resolutions, the Authority has determined that (1) investments in the Subordinated Indebtedness Fund shall be limited to investments described in paragraphs (ii), (iii), (vi) or (viii) under Investment Securities, and (2) investments from the Debt Service Funds or the Subordinated Indebtedness Funds invested in Repurchase Agreements, defined in paragraph (vi) under Investment Securities, shall be further limited to agreements collateralized by securities in paragraphs (ii) and (iii) under Investment Securities and the Trustee will value the collateral securities no less than weekly. Investments in Money Market Funds, defined in paragraph (viii) under Investment Securities, shall be further limited to funds meeting the definition of "Government Money Market Fund" under rule 2a-7¹ that do not impose any liquidity fees or suspend redemptions as provided thereunder.

In addition, (1) investments in Money Market Funds, defined in paragraph (viii) under Investment Securities, shall be further limited to funds that do not impose any liquidity fees or suspend redemptions as provided thereunder, (2) investments in Banker's Acceptances or Certificates of Deposit, defined in paragraph (iv) under Investment Securities, shall mature within two years of the date of purchase and shall be limited to banks having the highest short-term rating from at least two Rating Agencies as defined in the Bond Resolutions, and (3) Corporate Securities, defined in paragraph (v) under Investment Securities, shall mature within one year of the date of purchase.

C. Other Funds. Subject to the restrictions set forth in Section II.B. above, monies in any other funds which may be established by the Authority may be invested in any of the securities described in paragraphs (i) through (ix) under Investment Securities.

¹ [17 CFR 270.2a-7] under the Investment Company Act of 1940 [15 U.S.C. 80a-1 et seq.] ("1940 Act").

III. Conditions of Investment

A. Maturities. All investments shall mature or be redeemable at the option of the holder no later than such times as shall be necessary to provide monies needed for payments to be made from any such fund or account.

B. Diversification. Investments of Authority monies in the funds specified in this section shall be subject to the diversification restrictions set forth below at the time of investment:

Debt Service Reserve Funds:

		Bond Resolution Investment Securities Paragraph ⁽¹⁾	
1.	State Guaranteed or other State & Local Government Securities	(i)	0-60%
2.	Federally Guaranteed Securities	(ii)	0-100%
3.	Federal Agency Securities	(iii)	0-100%
4.	Banker's Acceptances	(iv)	0-60%
5.	Certificates of Deposit	(iv)	0-60%
6.	Corporate Securities	(v)	0-60%
7.	Repurchase Agreements	(vi)	0-50%
8.	Collateralized Investment Agreements	(vii)	0-50%
9.	Uncollateralized Investment Agreements	(vii)	0-40%
10.	Money Market Funds	(viii)	0-50%
11.	Pre-refunded Municipal Obligations	(ix)	0-100%

⁽¹⁾ Refer to Appendix 1 Definitions related to Investment Securities

Debt Service Funds: Up to 100% of the amounts on deposit in the Debt Service Funds may be invested in Federally Guaranteed Securities, Federal Agency Securities or Repurchase Agreements. Amounts on deposit in the Debt Service Funds are disbursed to pay interest at least once every six months and substantially all of such amounts are withdrawn annually to pay principal. Accordingly, the period of time during which there may be some exposure to the credit of a counterparty under a Repurchase Agreement is limited to no longer than one year. In light of this relatively short time period, and the requirement in the Resolutions and these Guidelines that Repurchase Agreements be collateralized, the Authority has determined that it is appropriate to permit up to 100% of these funds to be invested in Repurchase Agreements, subject to the concentration restrictions set forth in Section III.C. hereof.

Subordinated Indebtedness Fund: Up to 100% of the amounts on deposit in the Subordinated Indebtedness Fund may be invested in Federally Guaranteed Securities, Federal Agency Securities, Repurchase Agreements, or Money Market Funds. Amounts on deposit in the Subordinated Indebtedness Funds are transferred to the Debt Service Fund and disbursed to pay interest at least once every six months and substantially all of such

amounts are withdrawn annually to pay principal. Accordingly, the period of time during which there may be some exposure to the credit of a counterparty under a Repurchase Agreement is limited to no longer than one year. In light of this relatively short time period, and the requirement in the Resolutions and these Guidelines that Repurchase Agreements be collateralized, the Authority has determined that it is appropriate to permit up to 100% of these funds to be invested in Repurchase Agreements, subject to the concentration restrictions set forth in Section III.C. hereof. Further, in light of the requirement in the Resolutions that Money Market Funds are rated in the highest rating category and the additional restrictions as provided in Section II.B. hereof, the Authority has determined that it is appropriate to permit up to 100% of these funds to be invested in Money Market Funds.

Construction Funds and all other Funds in which the amount on deposit at the time of making the investment exceeds \$5 million:

		Bond Resolution Investment Securities Paragraph ⁽¹⁾	
1.	State Guaranteed or State & Local Government Securities	(i)	0-60%
2.	Federally Guaranteed Securities	(ii)	0-100%
3.	Federal Agency Securities	(iii)	0-100%
4.	Banker's Acceptances	(iv)	0-60%
5.	Certificates of Deposit	(iv)	0-60%
6.	Corporate Securities	(v)	0-60%
7.	Repurchase Agreements	(vi)	0-100%
8.	Collateralized Investment Agreements	(vii)	0-100%
9.	Uncollateralized Investment Agreements	(vii)	0-50%
10.	Money Market Funds	(viii)	0-100%
11.	Pre-refunded Municipal Obligations	(ix)	0-100%

⁽¹⁾ Refer to Appendix 1 Definitions related to Investment Securities

Amounts on deposit in these Funds, although available for payment of debt service on Bonds and Notes in the event of a default, are not expected to be used to pay debt service. Also, amounts in the Construction Funds are generally disbursed to pay the costs of projects within six months of the date of deposit therein and would virtually always be disbursed within two years. In light of the foregoing, the Authority has determined that it is appropriate to permit up to 100% of the amounts on deposit in these Funds to be invested in Repurchase Agreements, Collateralized Investment Agreements, or Money Market Funds.

C. Concentration.

1. For the Debt Service and Subordinated Indebtedness Funds: If more than 50% of the amounts on deposit (determined at the time of investment) in either Debt Service Fund or in either Subordinated Indebtedness Fund are invested in Repurchase Agreements,

there must be at least two separate Repurchase Agreements with different counterparties for each such Fund.

2. For the Reserve Funds: No more than 20% of each Reserve Fund (determined at the time of investment) shall be invested in Repurchase Agreements or collateralized Investment Agreements with a single counterparty and no more than 15% of each such Fund (determined at the time of investment) shall be invested in uncollateralized Investment Agreements with a single counterparty.

3. For all Funds in which the amount on deposit at the time of making the investment exceeds \$5 million: Except for Repurchase Agreements, collateralized Investment Agreements, Pre-refunded Municipal Obligations, Money Market Funds, Federal Agency Securities and Federally Guaranteed Securities, no more than 15% (determined at the time of investment) of the investments made from such fund may be invested in securities of a single issuer or in an uncollateralized Investment Agreement with a single counterparty.

D. Payment for Securities. Payment for investments shall be made only upon receipt of the securities purchased. In the case of book entry form securities, payment may be made only when the custodian's account at the Federal Reserve Bank is credited for the purchased securities.

E. Custodial Arrangements.

1. All securities held by any depository designated by the Authority in bearer or book-entry form (the "Custodial Bank") are held solely as agent to the Trustee on behalf of the various accounts involved. Any securities held in registered form shall be registered in the name of the Authority or the Trustee. Investments held at the Custodial Bank will be audited by the Authority's external auditors. Payment for investments is not to be released until the purchased securities are received by the Custodial Bank.

2. The Custodial Bank will, upon instructions of the Trustee, release to the Treasurer of the Authority all purchased securities including those subject to repurchase. This will permit the Authority to sell such securities, if necessary.

3. Collateral securities shall not be held by an institution having a depository relationship with the Authority.

F. Standards and Qualifications. The following are the standards for the qualifications of brokers, agents, dealers, investment advisors, investment bankers and custodians:

1. Brokers, Agents, Dealers

a. In Government Securities: any bank or trust company organized or licensed under the laws of any state of the United States of America or of the United States of America or any national banking association or any registered broker/dealer.

b. In Municipal Securities: any broker, agent or dealer registered with the Municipal Securities Rulemaking Board (the "MSRB").

2. Investment Advisors: any bank or trust company organized under the laws of any state of the United States of America or any national banking association, and any firm or person which is registered with the Securities Exchange Commission under the Investment Advisors Act of 1940.

3. Investment Bankers: firms retained by the Authority to serve as senior managing underwriters for negotiated sales must be registered with the MSRB.

4. Custodians: any bank or trust company organized under the laws of any state of the United States of America or any national banking association which qualifies as a Depository under Section 512 of the General Resolution and Section 513 of the Second General Resolution.

G. Contracts. There is not a regular business practice of written contracts for the purchase on a current basis of the investments described in Section II.A. hereof, other than those described in (vi) and (vii) under Investment Securities. The Authority shall, in the case of investments described in (vi) and (vii) under Investment Securities, enter into written contracts with qualified providers. In addition, when the Authority agrees to purchase securities on a forward delivery basis of more than six months, the Authority shall enter into written contracts providing for such forward purchase and delivery.

IV. Reports

A. Quarterly. The Executive Director shall prepare and deliver to the Board of Directors once for each quarter of the Authority's fiscal year a report setting forth a summary of new investments made during that quarter, investment holdings and the selection of investment bankers, brokers, agents, dealers, investment advisors and auditors.

B. Annually.

1. Audit. The Authority's independent auditors shall conduct an annual audit of the Authority's investments for each fiscal year of the Authority, the results of which shall be made available to the Board of Directors at the time of its annual review and approval of these Guidelines.

2. Investment Report. Annually, the Executive Director shall prepare, and the Board of Directors shall review and approve, an Investment Report, which shall include:

a. The Investment Guidelines and amendments thereto since the last report;

b. An explanation of the Guidelines and any amendments made since the last report;

c. The independent audit report required by Section IV.B.1.;

- d. The investment income record of the Authority for the fiscal year; and
- e. A list of fees, commissions or other charges paid to each investment banker, broker, agent, dealer and advisor rendering investment associated services to the Authority since the last report. The Investment Report shall be submitted to the New York State Department of Audit and Control, and to the Mayor and Comptroller of the City of New York. Copies of the annual report shall also be made available to the public upon reasonable request.

V. Applicability

These Guidelines shall govern all investments initiated by the Authority on and after April 17, 1998 and shall not apply to any investments initiated by the Authority prior to April 17, 1998. Nothing contained in these Guidelines shall be deemed to alter, affect the validity of, modify the terms of or impair any contract, agreement or investment of funds made or entered into in violation of, or without compliance with, the provisions of these Guidelines.

- * Unless otherwise indicated, all capitalized terms shall have the meaning set forth in the General Resolution or the Second General Resolution, as appropriate.

Appendix 1

Definitions related to Investment Securities for bonds issued by the
NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY Pursuant to the
General Revenue Bond Resolution (the “First Resolution”) Adopted November 14, 1985.

See page 10 below for definitions relating to “Rating Agencies” and “Investment Securities” for
First Resolution Bonds issued or reoffered after October 21, 2015 and outstanding bonds issued
Pursuant to the Second General Revenue Bond Resolution (the “Second Resolution”) Adopted
March 30, 1994

“Rating Agencies” shall mean Moody’s Investors Service Inc. and Standard & Poor’s
Corporation and their respective successors and assigns.

“Investment Securities” shall mean and include any of the following securities, if and to the
extent the same are at the time legal investments by the Authority of the funds to be invested
therein and conform to the policies set forth in any investment guidelines adopted by the
Authority and in effect at the time of the making of such investment:

- (i) direct obligations of, or obligations guaranteed as to principal and interest by, the State or direct obligations of any agency or public authority thereof, provided such obligations are rated, at the time of purchase, in one of the two highest rating categories by each Rating Agency then maintaining a rating on Outstanding Bonds;
- (ii) (A) any bonds or other obligations which as to principal and interest constitute direct obligations of, or are guaranteed by the United States of America, including obligations of any agency thereof or corporation which has been or may hereafter be created pursuant to an Act of Congress as an agency or instrumentality of the United States of America to the extent unconditionally guaranteed by the United States of America or (B) any other receipt, certificate or other evidence of an ownership interest in obligations or in specified portions thereof (which may consist of specified portions of the interest thereon) of the character described in subclause (A) of this clause (ii);
- (iii) obligations of any agency, subdivision, department, division or instrumentality of the United States of America; or obligations fully guaranteed as to interest and principal by any agency, subdivision, department, division or instrumentality of the United States of America;
- (iv) banker’s acceptances or certificates of deposit issued by a commercial bank (A) whose long-term debt obligations are rated by each Rating Agency then maintaining a rating on the Outstanding Bonds at least equal to the rating on Outstanding Bonds that are not insured or otherwise secured by a Credit Facility or a Special Credit Facility, (B) that has its principal place of business within the State and (C) that has capital and surplus of more than \$100,000,000;

- (v) corporate securities, including commercial paper and fixed income obligations, which are, at the time of purchase, rated by each Rating Agency then maintaining a rating on Outstanding Bonds, in its highest rating category for comparable types of obligations;
- (vi) repurchase agreements collateralized by securities described in clauses (ii) or (iii) above with any registered broker/dealer or with any domestic commercial bank whose long-term debt obligations are rated "investment grade" by each Rating Agency then maintaining a rating on Outstanding Bonds, provided that (1) a specific written repurchase agreement governs the transaction, (2) the securities are held, free and clear of any lien, by the Trustee or an independent third party acting solely as agent for the Trustee, and such third party is (a) a Federal Reserve Bank, or (b) a bank which is a member of the Federal Deposit Insurance Corporation and which has combined capital, surplus and undivided profits of not less than \$25 million, and the Trustee shall have received written confirmation from such third party that it holds such securities, free and clear of any lien, as agent for the Trustee, (3) the repurchase agreement has a term of thirty days or less, or the Trustee will value the collateral securities no less frequently than monthly and will liquidate the collateral securities if any deficiency in the required collateral percentage is not restored within five business days of such valuation, (4) the fair market value of the collateral securities in relation to the amount of the repurchase obligation, including principal and interest, is equal to at least 102% and (5) the repurchase agreement meets the guidelines then applicable to such investments of each Rating Agency then maintaining a rating on Outstanding Bonds;
- (vii) investment agreements or guaranteed investment contracts¹ with any financial institution whose senior long term debt obligations, or whose obligations under such an investment agreement or guaranteed investment contract, are guaranteed by a financial institution whose senior long term debt obligations, have a rating (at the time such agreement or contract is entered into) in one of the two highest rating categories for comparable types of obligations by each Rating Agency then maintaining a rating on the Bonds;
- (viii) money market funds rated in the highest rating category for comparable types of obligations by each Rating Agency then maintaining a rating on the Bonds; and
- (ix) municipal obligations, the payment of principal and redemption price, if any, and interest on which is irrevocably secured by obligations of the type referred to in clauses (i), (ii) or (iii) above and which obligations have been deposited in an escrow arrangement which is irrevocably pledged to the payment of such municipal obligations and which municipal obligations are rated in the highest rating category for comparable types of obligations by each Rating Agency then maintaining a rating on the Bonds.

Definitions related to Investment Securities for bonds issued by the
NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Pursuant to the

Supplemental Resolutions to the General Revenue Bond Resolution and Second General
Revenue Bond Resolution Amending and Restating Certain Definitions, effective October 21,
2015

THE FOLLOWING DEFINITIONS OF “INVESTMENT SECURITIES” AND “RATING AGENCIES” HAVE BECOME EFFECTIVE WITH RESPECT TO FIRST RESOLUTION BONDS ISSUED OR EXISTING BOND ISSUES REOFFERED AFTER OCTOBER 21, 2015, BUT ONLY TO THE EXTENT MONEYS ARE SEPARATELY SEGREGATED OR ALLOCATED TO THE FIRST RESOLUTION BONDS ISSUED OR THE EXISTING BOND ISSUES REOFFERED AFTER OCTOBER 21, 2015. THE FOLLOWING DEFINITIONS WILL BECOME EFFECTIVE WITH RESPECT TO ALL OTHER FIRST RESOLUTION BONDS AT SUCH TIME AS THE APPROVAL OF TWO-THIRDS IN PRINCIPAL AMOUNT OF THE HOLDERS OF ALL OUTSTANDING FIRST RESOLUTION BONDS HAS BEEN OBTAINED, AT WHICH TIME THE DEFINITION OF “RATING AGENCIES” AND “INVESTMENT SECURITIES” WILL BE AMENDED TO READ AS FOLLOWS FOR ALL OUTSTANDING FIRST RESOLUTION BONDS.

THE FOLLOWING DEFINITIONS OF “INVESTMENT SECURITIES” AND “RATING AGENCIES” HAVE BECOME EFFECTIVE WITH RESPECT TO ALL OUTSTANDING SECOND RESOLUTION BONDS EFFECTIVE JANUARY 24, 2020.

“Rating Agencies” shall mean a nationally recognized statistical rating organization (“NRSRO”) registered with the Securities and Exchange Commission.

“Investment Securities” shall mean and include any of the following securities, if and to the extent the same are at the time legal investments by the Authority of the funds to be invested therein and conform to the policies set forth in any investment guidelines adopted by the Authority and in effect at the time of the making of such investment:

(i) obligations of any state, agency, political subdivision or public authority within the United States, provided such obligations are rated, at the time of purchase, in one of the two highest rating categories by at least two Rating Agencies, one of which maintains a rating on the Outstanding Bonds;

(ii) (A) any bonds or other obligations which as to principal and interest constitute direct obligations of, or are guaranteed by, the United States of America, including obligations of any agency, subdivision, department, division or instrumentality thereof or corporation which has been or may hereafter be created pursuant to an Act of Congress as an agency, subdivision, department, division or instrumentality of the United States of America to the extent unconditionally guaranteed by the United States of America or (B) any other receipt, certificate or other evidence of an ownership interest in obligations or in specified portions thereof (which may consist of specified portions of the interest thereon) of the character described in subclause

(A) of this clause (ii); securities under this clause include but are not limited to those issued by the US Treasury (bills, notes, bonds, STRIPS, TIPS), Government National Mortgage Association (GNMA), Farm Credit System Financial Assistance Corporation (FCSFAC), General Service Administration (GSA), Maritime Administration, Small Business Administration and the Federal Financing Bank;

(iii) obligations of any agency, subdivision, department, division, instrumentality or government sponsored enterprise of the United States of America; or obligations fully guaranteed as to interest and principal by any agency, subdivision, department, division, instrumentality or government sponsored enterprise of the United States of America; provided, however, that at the time of purchase such obligations are rated in one of the two highest rating categories by at least two Rating Agencies, at least one of which then maintains a rating on the Outstanding Bonds, unless such obligations have a maturity of 360 days or less in which case such obligations are rated in the highest short-term rating category, without regard to qualification of such rating symbols such as “+” or “-”, by at least two Rating Agencies, at least one of which then maintains a rating on the Outstanding Bonds; securities under this clause include but are not limited to those issued by the Federal Agricultural Mortgage Corporation (Farmer Mac), Federal Farm Credit bank (FFCB), Federal Home Loan Bank (FHLB), Federal Home Loan Mortgage Corporation (FHLMC-Freddie Mac), Federal National Mortgage Corporation (FNMA – Fannie Mae), Financing Corporation (FICO), Resolution Funding Corporation (REFCORP) and the Tennessee Valley Authority.

(iv) banker’s acceptances or certificates of deposit issued by a commercial bank (A) whose long-term debt obligations are rated in one of the two highest long-term rating categories by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds (B) that has its principal place of business within the United States and (C) that has capital and surplus of more than \$100,000,000;

(v) corporate securities, including commercial paper and fixed income obligations, which are, at the time of purchase, rated by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds, in its highest rating category;

(vi) repurchase agreements collateralized by securities described in clauses (i), (ii) or (iii) above with any registered broker/dealer or with any domestic commercial bank whose long-term debt obligations are rated “investment grade” by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds, provided that (1) a specific written repurchase agreement governs the transaction, (2) the securities are held, free and clear of any lien, by the Trustee or an independent third party acting solely as agent for the Trustee, and such third party is (a) a Federal Reserve Bank, or (b) a bank which is a member of the Federal Deposit Insurance Corporation and which has combined capital, surplus and undivided profits of not less than \$200,000,000, and the Trustee shall have received written confirmation from such third party that it holds such securities, free and clear of any lien, as agent for the Trustee, (3) the repurchase agreement has a term of thirty days or less, or the Trustee will value the collateral securities no less frequently than weekly and will liquidate the collateral securities if any deficiency in the

required collateral percentage is not restored within five business days of such valuation and (4) the fair market value of the collateral securities in relation to the amount of the repurchase obligation, including principal and interest, is equal to at least 102%;

(vii) investment agreements or guaranteed investment contracts with any financial institution whose senior long-term debt obligations, or whose obligations under such an investment agreement or guaranteed investment contract are guaranteed by a financial institution whose senior long-term debt obligations, have a rating (at the time such agreement or contract is entered into) in one of the two highest rating categories for comparable types of obligations by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds;

(viii) money market funds rated in the highest rating category for comparable types of obligations by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds; and

(ix) municipal obligations, the payment of principal and redemption price, if any, and interest on which is irrevocably secured by obligations of the type referred to in clauses (ii) or (iii) above and which obligations have been deposited in an escrow arrangement which is irrevocably pledged to the payment of such municipal obligations and which municipal obligations are rated in the highest rating category for comparable types of obligations by at least two Rating Agencies, one of which then maintains a rating on the Outstanding Bonds.

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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

To the Members of the Joint Audit Committee of the
New York City Municipal Water Finance Authority and New York City Water Board

We have audited, in accordance with auditing standards generally accepted in the United States of America, the combining financial statements of the New York City Municipal Water Finance Authority (the "Authority") and the New York City Water Board (the "Water Board"), which collectively comprise the New York City Water and Sewer System (the "System"), a component unit of The City of New York, as of and for the year ended June 30, 2025, and have issued our report thereon dated October XX, 2025.

In connection with our audit, nothing came to our attention that caused us to believe that the System failed to comply, in all material respects, with the terms, covenants, provisions or conditions of the System's Resolutions and Investment Guidelines, which are the responsibility of the System's management, insofar as they relate to financial and accounting matters. However, our audit of the combining financial statements was not directed primarily toward obtaining knowledge of such noncompliance. Accordingly, had we performed additional procedures, other matters may have come to our attention regarding the System's noncompliance with the above-referenced terms, covenants, provisions, or conditions of the System's Resolutions and Investment Guidelines, insofar as they relate to accounting matters. However, the objective of our audit of the combining financial statements was not to provide an opinion on overall compliance with the System's Resolutions and Investment Guidelines referred to above. Accordingly, we do not express such an opinion.

The report is intended solely for the information of the System's Joint Audit Committee, Board of Directors, and management and is not intended to be and should not be used by anyone other than these specified parties.

GRANT THORNTON LLP (signed manually)

New York, New York
October XX, 2025

SCHEDULE 3

New York City Municipal Water Finance Authority
Annual Investment Report
As of and for the year ended June 30, 2025

Investment Income for FY 2025 (accrual basis) ⁽¹⁾ \$ 140,561

Investment Fees for FY 2025 (accrual basis)

Omnicap Group LLC	341,767
US Bank	326,994
	<u>\$ 668,761</u>

⁽¹⁾ Includes \$4.2 million unrealized loss on investments.

Cash, Cash Equivalent and Investment by Funds

<u>Fund</u>	<u>Fair Value</u>
Debt Service Reserve Fund	\$ 144,955,380
Debt Service Fund	-
Revenue Fund	2,021,828,529
Construction Fund	1,084,896,654
Operating Fund	-
Arbitrage Rebate Fund	13,203
Investment and Cash Equivalent	<u>3,251,693,766</u>
Cash	335,011
Total Cash, Cash Equivalents and Investments	<u><u>\$ 3,252,028,777</u></u>

Cash, Cash Equivalent and Investment by Types of Investments and Maturities

<u>Description</u>	<u>Fair Value</u>	<u>Maturities in Years</u>			
		<u>Less than 1</u>	<u>1 to 5</u>		<u>Over 5</u>
Federal Home Loan Bank	\$ 181,870,653	\$ 181,870,653	\$ -	\$ -	-
New York State Urban Development Corp	10,154,082	2,694,780	-		7,459,302
US Treasury Note	122,366,243	122,366,243	-		-
US Treasury Bill	875,181,733	875,181,733	-		-
SLGS	126,265,401	126,265,401	-		-
First American Government Obligations	1,935,855,654	1,935,855,654	-		-
Forward Purchase Agreement Market Adjustment	-	-	-		-
Total Investment and Cash Equivalent	<u>3,251,693,766</u>	<u>3,244,234,464</u>	<u>-</u>		<u>7,459,302</u>
Cash	335,011				
Total Cash, Cash Equivalents and Investments	<u><u>\$ 3,252,028,777</u></u>				

NYW

NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Board of Directors Meeting
October 6, 2025

Approval of Mission Statement and Performance Measures and Authorization to Publish Measurement Report

WHEREAS, pursuant to Section 2800 of the Public Authorities Law (the “PAL”), the Board of Directors (the “Board”) of the New York City Municipal Water Finance Authority (the “Authority”) previously adopted a mission statement on October 1, 2007 and amended it on March 29, 2010 to add a list of measures by which performance of the Authority and the achievement of its goals may be evaluated;

WHEREAS, the Authority is required to annually review the Mission Statement and Performance Measures by which the Authority can evaluate how well it is carrying out its mission, and to publish a Measurement Report based on those Performance Measures; and

WHEREAS, the Board has reviewed the Mission Statement and Performance Measures and the completed Measurement Report and finds them to be reasonable and accurate; it is therefore

RESOLVED, that Board accepts the Authority’s Mission Statement and Performance Measures, as attached hereto, and authorizes the completed Measurement Report to be published on the Corporation’s website and submitted to the Authorities Budget Office.

NYW

NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Mission Statement and Performance Measurements

The New York City Municipal Water Finance Authority (“NYW”) is a public benefit corporation created in 1984 pursuant to the New York City Municipal Water Finance Authority Act. NYW’s purpose is to finance the capital needs of the water and sewer system (the “System”) of the City of New York (the “City”) which is operated by the New York City Department of Environmental Protection. The New York City Water Board sets water and sewer rates sufficient to pay the costs of operating and financing the System. NYW’s mission is to provide financing for the capital needs of the System in an efficient and cost-effective manner. NYW’s stakeholders are its bondholders, who have purchased NYW bonds and notes in reliance on the strong credit of NYW, and the City, which depends on NYW’s access to the capital markets to reimburse the City for its general fund expenditures for System capital projects.

Date Adopted: October 1, 2007 and amended on March 29, 2010.

List of Performance Goals:

- Issue debt to support capital needs of the System and meet capital reimbursement requirements of the City
- Make timely payments of debt service and meet other contractual obligations
- Utilize efficient and cost-effective borrowing methods, including lowering the cost of debt through refunding and other means

Measurements:

- Has the Authority issued sufficient debt to support the capital needs of the System and has the Authority reimbursed the City for capital costs incurred related to the System?
- Has the Authority paid debt service and fulfilled its other obligations related to its outstanding debt in a timely manner?
- Has the Authority issued debt at fair and reasonable rates relative to market conditions at the time of issuance?

Additional questions:

1. Have the board members acknowledged that they have read and understood the mission of the public authority?
2. Who has the power to appoint the management of the public authority?
3. If the Board appoints management, do you have a policy you follow when appointing the management of the public authority?
4. Briefly describe the role of the Board and the role of management in the implementation of the mission.
5. Has the Board acknowledged that they have read and understood the responses to each of these questions?

NYW

NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

October 6, 2025

Measurement Report

Measurements:

- Has the Authority issued sufficient debt to support the capital needs of the System and has the Authority reimbursed the City for capital costs incurred related to the System?

Yes. During fiscal year 2025, the Authority issued \$3.3 billion of bonds, including \$1.9 billion of new money bonds. Additionally, the Authority has drawn \$231 million on its bond anticipation notes issued to the New York State Environmental Facilities Corporation. The Authority has reimbursed \$1.6 billion to the City for capital costs related to the System during fiscal year.

- Has the Authority paid debt service and fulfilled its other obligations related to its outstanding debt in a timely manner?

Yes. The Authority is current in the payment of debt service and fulfillment of its related obligations.

- Has the Authority issued debt at fair and reasonable rates relative to market conditions at the time of issuance?

Yes. The rates on the Authority's debt issuance were reasonable relative to market conditions at the time of issuance and relative to municipal market interest rate benchmarks. Additionally, in fiscal year 2025, the Authority has lowered the cost of its debt by refunding \$1.5 billion of bonds for gross debt service savings of \$145 million. The Authority has also executed a \$530 million cash defeasance.

Additional questions:

1. Have the board members acknowledged that they have read and understood the mission of the public authority?

Yes.

2. Who has the power to appoint the management of the public authority?

The Board of Directors of the Authority appoints the Officers of the Authority.

3. If the Board appoints management, do you have a policy you follow when appointing the management of the public authority?

It is the practice of the Authority that management presents proposed appointments to the Board of Directors for review and approval.

4. Briefly describe the role of the Board and the role of management in the implementation of the mission.

Management handles the day-to-day operation of the Authority and presents recommendations with respect to the issuance of debt, the setting of management policies, procurements of services, financial statements and the adoption of the Authority's budget to the Board of Directors. The Board of Directors reviews and approves these items.

5. Has the Board acknowledged that they have read and understood the responses to each of these questions?

Yes.