

Metropolitan Transportation Authority

(A Component Unit of the State of New York)

Independent Auditor's Review Report

Interim Financial Statements as of and
for the Three-Month Period Ended March 31, 2025

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INDEPENDENT AUDITOR'S REVIEW REPORT

To the Members of the Board of
Metropolitan Transportation Authority

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated interim statements of the business-type activities of the Metropolitan Transportation Authority (the "MTA"), a component unit of the State of New York, which includes the consolidated interim statement of net position as of March 31, 2025, and the related consolidated interim statements of revenues, expenses and changes in net position and consolidated interim cash flows for the three-month periods ended March 31, 2025 and 2024, and the related notes (collectively referred to as the "interim financial information").

Based on our review, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in accordance with accounting principles generally accepted in the United States of America.

Basis for Review Results

We conducted our reviews in accordance with auditing standards generally accepted in the United States of America (GAAS) applicable to reviews of interim financial information. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. A review of interim financial information is substantially less in scope than an audit conducted in accordance with GAAS, the objective of which is an expression of an opinion regarding the financial information as a whole, and accordingly, we do not express such an opinion. We are required to be independent of the MTA and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our reviews. We believe that the results of the review procedures provide a reasonable basis for our conclusion.

Emphasis of Matter

As discussed in Note 1 to the accompanying interim financial information, the MTA is a component unit of the State of New York. The MTA requires significant subsidies from and has material transactions with the City of New York, the State of New York, and the State of Connecticut, and depends on certain tax revenues that are economically sensitive. The accompanying interim financial information does not include any adjustments that might result from the outcome of this uncertainty.

Responsibilities of Management for the Interim Financial Information

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

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information on pages 5 - 17 and 101 - 130 as listed in the table of contents, be presented to supplement the interim financial information. Such information is the responsibility of management and, although not a part of the interim financial information, is required by the Governmental Accounting Standards Board (GASB) who considers it to be an essential part of financial reporting for placing the interim financial information in an appropriate operational,

economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the interim financial information, and other knowledge we obtained during our review of the interim financial information. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

The supplementary information on pages 131 - 137 as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the interim financial information. The supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the interim financial information. The information has been subjected to the review procedures applied in our reviews of the interim financial information. We are not aware of any material modifications that should be made to the supplementary information. We have not audited the supplementary information and do not express an opinion on such information.

Report on Consolidated Statement of Net Position of the Business-Type Activities of the MTA as of December 31, 2024 and Reports on the Financial Statements of the Fiduciary Activities of the MTA as of December 31, 2024 and 2023

We have previously audited, in accordance with auditing standards generally accepted in the United States of America, the business-type activities of the MTA, which include the consolidated statement of net position as of December 31, 2024, and the related consolidated statement of revenues, expenses and changes in net position and cash flows for the year then ended (not presented herein), and the fiduciary activities of the MTA, which includes the consolidated statements of fiduciary net position as of December 31, 2024 and 2023, and the related consolidated statement of changes in fiduciary net position; and we expressed unmodified audit opinions on those consolidated financial statements of the business-type activities and fiduciary activities of the MTA in our reports dated June 17, 2025, which contained emphasis of matter paragraphs related to the significant subsidies the MTA receives from other governmental entities and the adoption of GASB Statement No. 101, *Compensated Absences* which resulted in the restatement of 2023 financial statements, and also contains other matter paragraphs related to the inclusion of required supplementary information and supplementary information in the consolidated financial statements. In our opinion, the accompanying consolidated statement of net position of the business-type activities of the MTA as of December 31, 2024 and the consolidated statements of fiduciary net position and statements of changes in fiduciary net position of the fiduciary activities of the MTA as of December 31, 2024 and 2023, are consistent, in all material respects, with the audited consolidated financial statements of the business-type activities and audited consolidated financial statements of the fiduciary activities of the MTA from which it has been derived.

Deloitte Touche LLP

September 11, 2025

(A Component Unit of the State of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS

**AS OF MARCH 31, 2025 AND DECEMBER 31, 2024 AND FOR THE THREE-MONTH PERIODS
ENDED MARCH 31, 2025 AND 2024**

(\$ In Millions, except as noted)

FINANCIAL REPORTING ENTITY

The Metropolitan Transportation Authority ("MTA" or "MTA Group") was established under the New York Public Authorities Law and is a public benefit corporation and a component unit of the State of New York whose mission is to continue, develop, and improve public transportation and to develop and implement a unified public transportation policy in the New York metropolitan area. The financial reporting entity consists of subsidiaries and affiliates, considered component units of the MTA, because the Board of the MTA serves as the overall governing body of these related entities.

The Reporting entity includes the MTA agencies and Fiduciary Funds:

(1) the MTA is comprised of the following:

- Metropolitan Transportation Authority Headquarters ("MTAHQ") provides support in budget, cash management, finance, legal, real estate, treasury, risk and insurance management, and other services to the related groups listed below.
- The Long Island Rail Road Company ("MTA Long Island Rail Road") provides passenger transportation between New York City ("NYC") and Long Island.
- Metro-North Commuter Railroad Company ("MTA Metro-North Railroad") provides passenger transportation between NYC and the suburban communities in Westchester, Dutchess, Putnam, Orange, and Rockland counties in New York State ("NYS") and New Haven and Fairfield counties in Connecticut.
- Staten Island Rapid Transit Operating Authority ("MTA Staten Island Railway") provides passenger transportation on Staten Island.
- First Mutual Transportation Assurance Company ("FMTAC") provides primary insurance coverage for certain losses, some of which are reinsured, and assumes reinsurance coverage for certain other losses.
- MTA Construction and Development Company ("MTA Construction and Development"), formerly called MTA Capital Construction Company, provides oversight for the planning, design and construction of current and future major MTA system-wide expansion projects.
- MTA Bus Company ("MTA Bus") operates certain bus routes in areas previously served by private bus operators pursuant to franchises granted by the City of New York.
- New York City Transit Authority ("MTA New York City Transit") and its subsidiary, Manhattan and Bronx Surface Transit Operating Authority ("MaBSTOA"), provide subway and public bus service within the five boroughs of New York City.
- Triborough Bridge and Tunnel Authority ("MTA Bridges and Tunnels") operates seven toll bridges, two tunnels, and the Battery Parking Garage, all within the five boroughs of New York City.
- MTA Grand Central Madison Operating Company ("MTA GCMOC") operates and maintains the infrastructure and structures supporting Long Island Rail Road access into Grand Central Terminal.
- MTAHQ, MTA Long Island Rail Road, MTA Metro-North Railroad, MTA Staten Island Railway, FMTAC, MTA Construction and Development, MTA Bus, MTA New York City Transit, MTA Bridges and Tunnels, and MTA GCMOC collectively are referred to herein as MTA. MTA Long Island Rail Road and MTA Metro-North Railroad are referred to collectively as the Commuter Railroads.

The MTA provides transportation services in the New York metropolitan area, operations of seven bridges and two tunnels within New York City and primary insurance coverage to the MTA related entities. The MTA engages in Business-Type Activities. The financial results of the MTA are reported as consolidated financial statements.

(2) The Fiduciary Funds are comprised of Pension and Other Employee Benefit Trust Funds:

- Pension Trust Funds:
 - MTA Defined Benefit Pension Plan
 - The Long Island Rail Road Company Plan for Additional Pensions ("Additional Plan")

- Manhattan and Bronx Surface Transit Operating Authority (“MaBSTOA Plan”)
- Metro-North Commuter Railroad Cash Balance Plan (“MNR Cash Balance Plan”)
- Other Employee Benefit Trust Funds
 - MTA Other Postemployment Benefits Plan (“OPEB Plan”)

OVERVIEW OF THE CONSOLIDATED INTERIM FINANCIAL STATEMENTS

Introduction

This report consists of: Management’s Discussion and Analysis (“MD&A”), Consolidated Interim Financial Statements, Fiduciary Funds Financial Statements, Notes to the Consolidated Interim Financial Statements, Required Supplementary Information, Supplementary Information - Combining Fiduciary Fund Financial Statements, and Supplementary Information.

Management’s Discussion and Analysis

This MD&A provides a narrative overview and analysis of the financial activities of the Metropolitan Transportation Authority and its consolidated subsidiaries and affiliates (the “MTA” or “MTA Group”) as of March 31, 2025 and December 31, 2024 and for the three-month periods ended March 31, 2025 and 2024. For financial reporting purposes, the subsidiaries and affiliates of the MTA are blended component units. This management discussion and analysis is intended to serve as an introduction to the MTA Group’s consolidated interim financial statements. It provides an assessment of how the MTA Group’s position has improved or deteriorated and identifies the factors that, in management’s view, significantly affected the MTA Group’s overall financial position. It may contain opinions, assumptions, or conclusions by the MTA Group’s management that must be read in conjunction with, and should not be considered a replacement for, the consolidated interim financial statements.

The Consolidated Interim Financial Statements

The Consolidated Interim Statements of Net Position provide information about the nature and amounts of resources with present service capacity that the MTA Group presently controls (assets), consumption of net assets by the MTA Group that is applicable to a future reporting period (deferred outflow of resources), present obligations to sacrifice resources that the MTA Group has little or no discretion to avoid (liabilities), and acquisition of net assets by the MTA Group that is applicable to a future reporting period (deferred inflow of resources) with the difference between assets/deferred outflow of resources and liabilities/deferred inflow of resources being reported as net position.

The Consolidated Interim Statements of Revenues, Expenses and Changes in Net Position provide information about the MTA’s changes in net position for the period then ended and accounts for all of the period’s revenues and expenses, measures the success of the MTA Group’s operations during the year and can be used to determine how the MTA has funded its costs.

The Consolidated Interim Statements of Cash Flows provide information about the MTA Group’s cash receipts, cash payments and net changes in cash resulting from operations, noncapital financing, capital and related financing, and investing activities.

The Fiduciary Funds Financial Statements

Fiduciary funds are used to account for resources held in a trustee capacity for the benefit of parties outside of a government entity. Fiduciary funds are not reported in the MTA’s consolidated financial statements because the resources of those funds are not available to support the MTA’s own programs. The MTA’s fiduciary funds are collectively reported as Pension and Other Employee Benefit Trust Funds.

The Statements of Fiduciary Net Position presents financial information about the assets, liabilities, and the fiduciary net position held in trust of the fiduciary funds of the MTA.

The Statements of Changes in Fiduciary Net Position presents fiduciary activities of the fiduciary funds as additions and deductions to the fiduciary net position.

Notes to the Consolidated Interim Financial Statements

The notes provide information that is essential to understanding the consolidated interim financial statements, such as the MTA Group’s accounting methods and policies, details of cash and investments, employee benefits, long-term debt, lease transactions, future commitments and contingencies of the MTA Group, and information about other events or developing situations that could materially affect the MTA Group’s financial position.

Required Supplementary Information

The required supplementary information provides information about the changes in the net pension liability and net other postemployment benefits (“OPEB”) liability, employer contributions for the OPEB and pension plans, actuarial assumptions used to calculate the net pension liability and net OPEB liability, historical trends, and other required supplementary information related to the MTA Group’s cost-sharing multiple-employer defined benefit pension plans.

Supplementary Information - Combining Fiduciary Funds Financial Statements

The supplementary information combining fiduciary funds financial statements includes the combining statements of fiduciary net position and the combining statements of changes in fiduciary net position which provides financial information on each fiduciary fund in which the MTA is functioning as a trustee for another party. The MTA's fiduciary funds are categorized as Pension and Other Employee Benefit Trust Funds.

Supplementary Information

The supplementary information provides a series of reconciliations between the MTA Group's financial plan and the consolidated statements of revenues, expenses and changes in net position.

CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION

The following sections discuss the significant changes in the MTA Group's financial position as of March 31, 2025 and December 31, 2024 and for the three-month periods ended March 31, 2025 and 2024. An analysis of major economic factors and industry trends that have contributed to these changes is provided. It should be noted that for purposes of the MD&A, the information contained within the summaries of the consolidated interim financial statements and the various exhibits presented were derived from the MTA Group's consolidated interim financial statements.

Total Assets and Deferred Outflows of Resources, Distinguishing Between Capital Assets, Other Assets and Deferred Outflows of Resources

Capital assets include, but are not limited to: bridges, structures, tunnels, construction of buildings and the acquisition of buses, equipment, passenger cars, locomotives, right-of-use assets for leases on building, office space, storage space, equipment and vehicles and intangible right-to-use assets for subscription-based information technology arrangements (SBITAs).

Other assets include, but are not limited to: cash, restricted and unrestricted investments, State and regional mass transit taxes receivables, and receivables from New York State. This also includes the receivable from leases of MTA's land, building, station concession, equipment, and right-of-way to third parties.

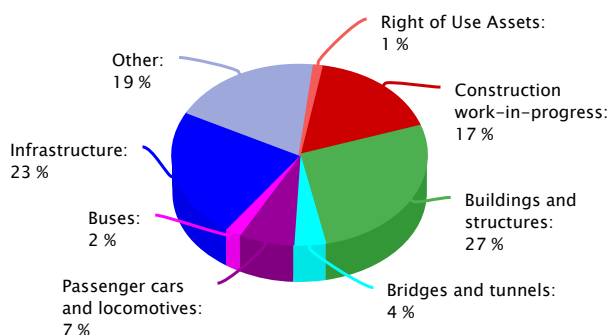
Deferred outflows of resources reflect: changes in fair values of hedging derivative instruments that are determined to be effective, unamortized loss on debt refunding and deferred outflows from pension and OPEB.

(In millions)

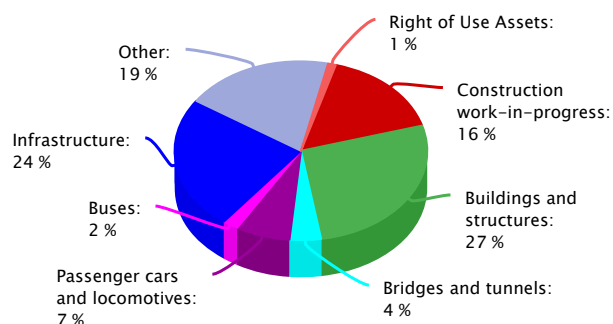
Capital assets — net (see Note 6)
Other assets
Total Assets
Deferred outflows of resources
Total assets and deferred outflows of resources

March 31, 2025	December 31, 2024	Increase / (Decrease)
\$ 94,711	\$ 94,353	\$ 358
20,698	17,537	3,161
115,409	111,890	3,519
8,279	8,343	(64)
<u>\$ 123,688</u>	<u>\$ 120,233</u>	<u>\$ 3,455</u>

Capital Assets, Net – March 31, 2025



Capital Assets, Net – December 31, 2024



Significant Changes in Assets and Deferred Outflows of Resources Include:

March 31, 2025 versus December 31, 2024

- Net capital assets increased by \$358, or 0.4%. This change includes:
 - A net increase in construction in progress of \$1,297.
 - An increase in right-of-use assets of \$31.
 - A decrease in other assets of \$5.
 - These increases were offset by an increase in accumulated depreciation and amortization of \$928 and \$37, respectively. See Note 6 to the MTA's Consolidated Interim Financial Statements for further information.

Some of the more significant projects contributing to the increase were:

- Continued network expansion work for Penn Station Access.
- Infrastructure work including:
 - Repairs and improvements of all MTA Bridge and Tunnels' facilities.
 - Construction of a third track between Floral Park and Hicksville by MTA Long Island Railroad.
 - Major safety and LIRR-infrastructure improvements including new track interlockings, five full station rehabilitations, four full bridge replacements and three bridge modifications.
 - Continued improvements at MTA Metro-North Railroad primarily for station rehabilitation and construction work for various projects relating to signals, depots and yards, and track and structures.
 - Subway and bus real-time customer information and communications systems.
 - Continued structural rehabilitation and repairs of the ventilation system at various facilities.
 - Ongoing work by MTA New York City Transit to make stations fully accessible and structurally reconfigured in accordance with the Americans with Disability Act ("ADA") standards.
- Other assets increased by \$3,161, or 18.0%. The major items contributing to this change include:
 - An increase in investments of \$2,385, primarily due to TBTA's new bond issuances for Real Estate Transfer Tax Revenue bonds, PMT and Subordinate Revenue Bond Anticipation Notes.
 - A net increase in restricted and unrestricted cash of \$704 mainly from capital grants, revenue from Central Business District Tolling Program (CBDTP) and proceeds from mansion and internet tax.
 - A net increase in various current, non-current receivables, and other non-current assets of \$256, mainly due to accruals and timing of receipts of federal and state subsidies.
 - Offsetting these increases was a decrease in prepaid expenses of \$184.
- Deferred outflows of resources decreased by \$64, or 0.8%, primarily attributed to decreases in the amortization of loss on debt refunding of \$74 and deferred outflows related to pensions of \$9, offset by increases in the fair value of derivative instruments of \$19 as a result of market movements.

Total Liabilities and Deferred Inflows of Resources, Distinguishing Between Current Liabilities,

Non-Current Liabilities and Deferred Inflows of Resources

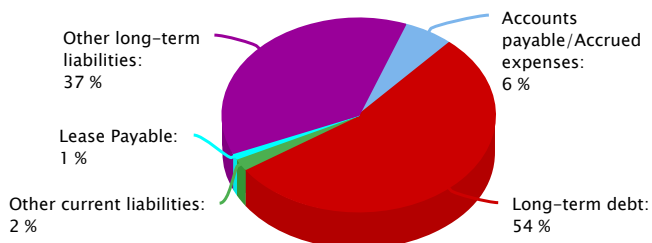
Current liabilities include: accounts payable, accrued expenses including current portion of compensated absences, current portion of long-term debt, pollution remediation liabilities, unredeemed fares and tolls, the current portion of long-term lease liability, and other current liabilities.

Non-current liabilities include: long-term debt, claims for injuries to persons, post-employment benefits, long-term lease liability, compensated absences, and other non-current liabilities.

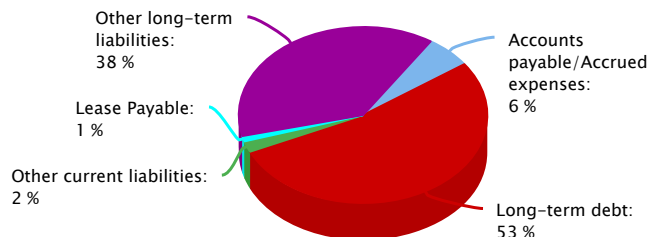
Deferred inflows of resources reflect unamortized gains on debt refunding and deferred inflows related to leases, pensions, and OPEB.

(In millions)	March 31, 2025	December 31, 2024	Increase / (Decrease)
Current liabilities	\$ 8,905	\$ 8,060	\$ 845
Non-current liabilities	85,787	82,996	2,791
Total liabilities	94,692	91,056	3,636
Deferred inflows of resources	8,979	8,983	(4)
Total liabilities and deferred inflows of resources	\$ 103,671	\$ 100,039	\$ 3,632

Total Liabilities – March 31, 2025



Total Liabilities – December 31, 2024



Significant Changes in Liabilities and Deferred Inflows of Resources Include:

March 31, 2025 versus December 31, 2024

- Current liabilities increased by \$845, or 10.5%. The increase was primarily due to:
 - An increase in accrued interest of \$523, primarily due to additional bond issuances.
 - An increase in unearned revenues of \$330 due to timing of New York State's funding towards the MTA Capital Program and processing of capital payments.
 - An increase in accounts payable due to vendors of \$249 due to the timing of invoice processing and purchasing activity.
 Offsetting the increases were:
 - A net decrease in employee related accruals of \$115.
 - A decrease in capital accruals of \$79
 - A decrease in other accrued expenses of \$32.
 - A net decrease in other current liabilities of \$24.
 - A net decrease in the current portion of estimated liability from injuries to persons of \$7.
- Non-current liabilities increased by \$2,791, or 3.4%. This increase was mainly due to:
 - An increase in the non-current portion of long-term debt of \$2,731 mainly as a result of issuances of Payroll Mobility Tax Bond Anticipation Notes, Subordinate Revenue Bond Anticipation Notes and Real Estate Transfer Tax Revenue Bonds.
 - An increase of \$23 in contract retainage payable.
 - An increase of \$20 in estimated liability arising from injuries to persons.
 - An increase in derivative liabilities of \$15.
 - An increase in lease payable of \$11.
 - An increase in compensated absences of \$8.
 - An increase in financed purchase of \$3.

Offsetting the increases were decreases in subscription based information technology arrangements of \$11, derivative liabilities with off market elements of \$7 and pollution remediation projects of \$1 and loan payable of \$1.

- Deferred inflows of resources decreased by \$4, or 0.0%.

Total Net Position, Distinguishing Between Net Investment in Capital Assets, Restricted Amounts, and Unrestricted Amounts

(In millions)	March 31, 2025	December 31, 2024	Increase / (Decrease)
Net investment in capital assets	\$ 41,760	\$ 43,847	\$ (2,087)
Restricted for debt service	997	709	288
Restricted for claims	230	192	38
Restricted for other purposes	2,503	2,222	281
Unrestricted	(25,473)	(26,776)	1,303
Total Net Position	<u>\$ 20,017</u>	<u>\$ 20,194</u>	<u>\$ (177)</u>

Significant Changes in Net Position Include:
March 31, 2025 versus December 31, 2024

On March 31, 2025, total net position decreased by \$177, or 0.9%, when compared with December 31, 2024. This change is a result of net non-operating revenues of \$1,812 appropriations, grants and other receipts externally restricted for capital projects of \$1,332, which was offset by operating losses of \$2,826.

The net investment in capital assets decreased by \$2,087, or 4.8%. Funds restricted for debt service, claims and other purposes increased by \$607, or 19.4% in the aggregate, mainly due to scheduled debt service payments. Unrestricted net position increased by \$1,303, or 4.9%.

Condensed Consolidated Interim Statement of Revenues, Expenses and Changes in Net Position

(In millions)	Three-Month Period Ended March 31, 2025	2024	Increase / (Decrease)
Operating revenues			
Passenger and tolls	\$ 1,962	\$ 1,734	\$ 228
Other	235	210	25
Total operating revenues	<u>2,197</u>	<u>1,944</u>	<u>253</u>
Non-operating revenues			
Grants, appropriations and taxes	1,778	1,514	264
Other	538	376	162
Total non-operating revenues	<u>2,316</u>	<u>1,890</u>	<u>426</u>
Total revenues	<u>4,513</u>	<u>3,834</u>	<u>679</u>
Operating expenses			
Salaries and wages	1,822	1,792	30
Retirement and other employee benefits	963	925	38
Postemployment benefits other than pensions	210	214	(4)
Depreciation and amortization	966	914	52
Other expenses	1,062	929	133
Total operating expenses	<u>5,023</u>	<u>4,774</u>	<u>249</u>
Non-operating expenses			
Interest on long-term debt	503	459	44
Other net non-operating expenses	1	1	-
Total non-operating expenses	<u>504</u>	<u>460</u>	<u>44</u>
Total expenses	<u>5,527</u>	<u>5,234</u>	<u>293</u>
Income (loss) before appropriations, grants and other receipts externally restricted for capital projects	(1,014)	(1,400)	386
Appropriations, grants and other receipts externally restricted for capital projects	837	833	4
Change in net position	<u>(177)</u>	<u>(567)</u>	<u>390</u>
Net position, beginning of period	<u>20,194</u>	<u>17,247</u>	<u>2,947</u>
Net position, end of period	<u>\$ 20,017</u>	<u>\$ 16,680</u>	<u>\$ 3,337</u>

Revenues and Expenses, by Major Source:

Period ended March 31, 2025 versus 2024

- Total operating revenues increased by \$253, or 13.0%. The increase was mainly due to increased ridership on trains and subways, as well as increased tolls from vehicle crossings. Fare and toll revenue had increases of \$66 and \$162, respectively. Other operating revenues increased by \$25 when compared with the same period in 2024 due to higher advertising revenues and higher paratransit reimbursement subsidy.
- Total non-operating revenues increased by \$426, or 22.5%.
 - Grants, appropriations, and taxes increased by \$264 primarily due to increases in Payroll Mobility Tax subsidies of \$140, Urban Tax subsidies of \$38, Mansion Tax of \$36, Mortgage Recording Tax subsidies of \$27, Internet Sales Tax of \$11, MTA Aid Trust subsidies of \$9, NYC Assistance Fund of \$4 and Mass Transportation Trust Fund subsidies of \$2. These increases were offset by decreases in Operating Assistance - 18-B program of \$2 and Build America Bond subsidy of \$1.
 - Other non-operating revenues increased by \$162, primarily due to an increase of \$181 in FTA reimbursement for preventive maintenance for NYCT, an increase in operating subsidies recoverable from NYC of \$11 and an increase in station maintenance of \$1. Offsetting these increases were decreases in other net non-operating expenses of \$23 and from Connecticut Department of Transportation of \$8.
- Labor costs increased by \$64, or 2.2% due to a \$30 increase in salaries and wages and a net increase of \$34 in employee benefits, including post-retirement benefits.
- Non-labor operating costs increased by \$185, or 10.0%. The variance was primarily due to:
 - An increase in depreciation and amortization of \$52 primarily due to assets placed into service.
 - An increase in maintenance and other operating contracts of \$42.
 - An increase in paratransit service contracts of \$27.
 - An increase in electric power of \$22.
 - An increase in professional service contracts of \$20.
 - An increase in material and supplies of \$14.
 - An increase in other operating expenses of \$9.
 - An increase in claims of \$8.
 - An increase in fuel of \$1.

These increases were offset by the following decreases:

- A decrease in insurance of \$9.
- A decrease in pollution remediation projects of \$1.
- Total net non-operating expenses increased by \$44, or 9.6%, primarily due to an increase in interest on long-term debt as a result of higher long-term debt balances.
- Appropriations, grants and other receipts externally restricted for capital projects increased by \$4, or 0.5% mainly due to timing of requisitioning for Federal and State grants.

OVERALL FINANCIAL POSITION AND RESULTS OF OPERATIONS AND IMPORTANT ECONOMIC CONDITIONS

Economic Conditions

Metropolitan New York is the most transit-intensive region in the United States, and a financially sound and reliable transportation system is critical to the region's economic well-being. The MTA consists of urban subway and bus systems, suburban rail systems, and bridge and tunnel facilities, all of which are affected by a myriad of economic forces. To achieve maximum efficiency and success in its operations, the MTA must identify economic trends and continually implement strategies to adapt to changing economic conditions.

Preliminary MTA system-wide ridership for first quarter 2025 remained below the pre-pandemic level, with paid ridership down 182 million trips (-39.0%) below 2019 fourth quarter ridership. The first quarter 2025 over above paid ridership during the first quarter of 2024 by 33 million (8.4%). For the first quarter of 2025 compared with the first quarter of 2024, MTA New York City

Transit subway paid ridership increased by 19.3 million trips (6.8%), MTA New York City Transit bus paid ridership increased by 9.5 million trips (12.4%), MTA Long Island Rail Road paid ridership increased by 1.5 million trips (8.7%), MTA Metro-North Railroad paid ridership increased by 892 thousand trips (5.9%), MTA Bus paid ridership increased by 1.9 million trips (9.8%), and MTA Staten Island Railway paid ridership increased by 1 thousand trips (0.2%). Paid vehicle traffic at Triborough Bridge and Tunnel Authority (“TBTA”) doing business as MTA Bridges and Tunnels (“B&T”) facilities for the first quarter of 2025 was below 2019 levels by 4.7 million crossings (6.0%), and B&T traffic in the first quarter, compared with the first quarter of 2024, was down 1.1 million crossings (1.5%).

The Central Business District Tolling Program (“CBDTP”) was established by New York State legislation in 2019 to both manage traffic congestion in Manhattan and be implemented in a manner that achieves a minimum \$15 billion of funding for the projects identified in MTA’s 2020-2024 Capital Program, and any additional revenues above that amount to be available for any successor program. On June 5, 2024, several weeks before CBDTP’s scheduled start, Governor Hochul announced a pause of its implementation. Then on November 14, 2024, Governor Hochul announced a proposal to proceed with CBDTP, but with the toll rates that had been adopted by the TBTA Board in March 2024 phased-in over several years (the “Phase-In Approach”). Under this approach, CBDTP tolls will be implemented in three steps, culminating with the rates set in the March 2024 adopted toll structure. The interim steps will have tolls for each vehicle class and time of day, as well as tunnel crossing credits, proportionally reduced from the corresponding values in the March 2024 adopted toll structure. The proportional reductions will result in values for Phase 1 (2025, 2026, and 2027) equaling 60% of the corresponding values for the March 2024 adopted toll structure. For Phase 2 (2028, 2029, and 2030), the tolls and credits would equal 80% of the March 2024 adopted toll structure values. The March 2024 adopted toll structure values would come into full effect in 2031. On November 18, 2024, the TBTA Board formally adopted the Phase-In Approach. Following the execution of an agreement under the Value Pricing Pilot Program by FHWA and the Project Sponsors, TBTA began collecting CBDTP tolls on January 5, 2025.

Seasonally adjusted non-agricultural employment in New York City for the first quarter was higher in 2025 than in 2024 by 91.7 thousand jobs (1.9%). On a quarter-to-quarter basis, New York City employment gained 24.9 thousand jobs (0.5%), the eighteenth consecutive quarterly increase.

National economic growth, as measured by Real Gross Domestic Product (“RGDP”), decreased at an annualized rate of -0.3% in the first quarter of 2025, according to the most recent estimate released by the Bureau of Economic Analysis; in the fourth quarter of 2024, the revised RGDP increased 2.4 percent. The decrease in real GDP in the first quarter primarily reflected an increase in imports, which are a subtraction in the calculation of GDP, and a decrease in government spending. These movements were partly offset by increases in investment, consumer spending, and exports. The increase in consumer spending reflected increases in both services and goods. Within services, increases were widespread, led by spending on health care as well as housing and utilities. Within goods, an increase in nondurable goods was partly offset by a decrease in durable goods. The largest contributor to the increase in investment was private inventory investment, led by an increase in wholesale trade (notably, drugs and sundries).

The New York City metropolitan area’s price inflation rate, as measured by the Consumer Price Index for All Urban Consumers (“CPI-U”), was higher than the national average in the first quarter of 2025, with the metropolitan area index increasing 4.0% while the national index increased 2.7% when compared with the first quarter of 2024. Regional prices for energy products increased 3.0% while national prices for energy products fell 0.9%. In the metropolitan area, the CPI-U exclusive of energy products increased by 4.0%, while nationally, inflation exclusive of energy products increased 3.0%. The New York Harbor spot price for conventional gasoline decreased by 11.3% from an average price of \$2.57 per gallon to an average price of \$2.08 per gallon between the first quarters of 2024 and 2025.

In its announcement on May 7, 2025, the Federal Open Market Committee (“FOMC”) maintained its target for the Federal Funds rate at the 4.25% to 4.5% range. The Federal Funds rate target had been in the 0.00% to 0.25% range from March 15, 2020 through March 16, 2022, when the FOMC increased the target to the 0.25% to 0.50% range. The target was further increased to the 0.75% to 1.00% range on May 4, 2022, to the 1.50% to 1.75% range on June 15, 2022, to the 2.25% to 2.50% range on July 27, 2022, to the 3.00% to 3.25% range on September 21, 2022, to the 3.75% to 4.00% range on November 2, 2022, to the 4.25% to 4.50% range on December 14, 2022, to the 4.5% to 4.75% range on February 1, 2023, to the 5.00% to 5.25% range on May 3, 2023, to 5.25% to 5.50% range on July 26, 2023, decreased the range to 4.75% to 5% on September 18, 2024, decreased the range to 4.5% to 4.75% range on November 7, 2024, and most recently decreased the range to 4.25% to 4.5% on December 18, 2024. In assessing the appropriate stance of monetary policy, the FOMC will continue to monitor the implications of incoming information for the economic outlook. The Committee would be prepared to adjust the stance of monetary policy as appropriate if risks emerge that could impede the attainment of the Committee’s goals. The Committee’s assessments will take into account a wide range of information, including readings on labor market conditions, inflation pressures and inflation expectations, and financial and international developments.

MRT collections in the first quarter of 2025 were higher than the first quarter of 2024 by \$30.9 million (41.7%). Average monthly receipts in the first quarter of 2025 were \$34.9 million (-45.1%) lower than the monthly average for 2006, just prior to the steep decline in Mortgage Recording Tax revenues during the Great Recession. MTA’s Urban Tax receipts during the first quarter of 2025—which are derived from commercial real estate transactions and mortgage recording activity within New York City and can vary significantly from quarter to quarter based on the timing of exceptionally high-priced transactions—were \$33.2 million (35.1%) higher than receipts during the first quarter of 2024. Average monthly receipts in the first quarter of 2025 were

\$31 million (-42.1%) lower than the monthly average for 2007, just prior to the steep decline in Urban Tax revenues during the Great Recession.

Results of Operations

MTA Bridges and Tunnels – For the three months ended March 31, 2025, operating revenue from tolls totaled \$749.8, which was \$160.6, or 27.3%, higher than the three months of 2024. Paid traffic for the first quarter of 2025 totaled 77.3 million crossings, which was 1.2 million, or 1.5 % below the first quarter of 2024. This decrease was primarily due to one less calendar day in 2025 because 2024 was a leap year and the first significant monthly accumulation of snow in several years.

MTA New York City Transit – For the three months ended March 31, 2025, revenue from fares was \$867, an increase of \$48, or 5.8%, compared to March 31, 2024. For the same comparative period, total operating expenses were higher by \$116, or 3.9%, totaling \$3,083 for the three months ended March 31, 2025.

MTA Long Island Rail Road – Total operating revenue for the three months ended March 31, 2025 was \$161, which was higher by \$12, or 8.37%, compared to three months ended March 31, 2024. For the same comparative period, operating expenses were higher by \$40, or 6.6%, totaling \$644 for the three months ended March 31, 2025.

MTA Metro-North Railroad – For the three months ended March 31, 2025, operating revenues totaled \$157, an increase of \$6, or 3.8%, compared to March 31, 2024. During the same period, operating expenses increased by \$19, or 4.0%, to \$497. For the three months ended March 31, 2025, fare revenue increased by 4.5%, or \$146 compared to March 31, 2024. Passenger fares accounted for 93.21% and 92.58% of operating revenues in 2025 and 2024, respectively. The remaining revenue represents collection of rental income from stores in and around passenger stations and revenue generated from advertising.

The MTA receives the equivalent of four quarters of Metropolitan Mass Transportation Operating Assistance (“MMTOA”) receipts each year, with the state advancing the first quarter of each succeeding calendar year’s receipts in the fourth quarter of the current year. This results in little or no Metropolitan Mass Transportation Operating Assistance receipts being received during the first quarter of each calendar year. The MTA has made other provisions to provide for cash liquidity during this period. During April 2024, the State appropriated \$2.99 billion in MMTOA funds. There has been no change in the timing of the State’s payment of, or MTA’s receipt of, Dedicated Mass Transportation Trust Fund (“MTTF”) receipts, which MTA anticipates will be sufficient to make monthly principal and interest deposits into the Debt Service Fund for the Dedicated Tax Fund Bonds. The total MRT for the period ended March 31, 2025 was \$104 compared to \$77 at March 31, 2024.

Capital Programs

At March 31, 2025, \$32,001 had been committed and \$13,921 had been expended for the combined 2020-2024 Capital Programs and the 2020-2024 MTA Bridges and Tunnels Capital Program, \$31,093 had been committed and \$27,632 had been expended for the combined 2015-2019 MTA Capital Programs and the 2015-2019 MTA Bridges and Tunnels Capital Program, and \$30,078 had been committed and \$28,718 had been expended for the combined 2010- 2014 MTA Capital Programs and the 2010-2014 MTA Bridges and Tunnels Capital Program, and \$24,114 had been committed and \$23,993 had been expended for the combined 2005-2009 MTA Capital Programs and the 2005-2009 MTA Bridges and Tunnels Capital Program.

The MTA Group has ongoing capital programs, which except for MTA Bridges and Tunnels are subject to the approval of the Metropolitan Transportation Authority Capital Program Review Board (“CPRB”) and are designed to improve public transportation in the New York Metropolitan area.

2020-2024 Capital Program – Capital programs totaling \$54,799 covering the years 2020-2024 for: (1) the commuter railroad operations of the MTA conducted by MTA Long Island Rail Road and MTA Metro-North Railroad (the “2020–2024 Commuter Capital Program”), (2) the transit system operated by MTA New York City Transit and its subsidiary, MaBSTOA, the MTA Bus Company, and the rail system operated by MTA Staten Island Railway (the “2020–2024 Transit Capital Program”) were originally approved by the MTA Board on September 25, 2019. The capital programs were subsequently submitted to the Capital Program Review Board (“CPRB”) on October 1, 2019 and approved on January 1, 2020. The capital program for the toll bridges and tunnels operated by MTA Bridges and Tunnels (the “2020–2024 MTA Bridges and Tunnels Capital Program”) was approved by the MTA Board on September 25, 2019 and was not subject to CPRB approval. On December 15, 2021, the MTA Board approved an amendment to increase the 2020-2024 Capital Program by \$535 to support the Penn Station Access project. On July 27, 2022 the MTA Board approved an amendment to increase the 2020-2024 Capital Program by \$108 to reflect addition of new projects, additional support for existing projects and changes to existing project budgets. The capital programs were subsequently submitted to the CPRB on August 1, 2022 and approved on August 30, 2022. On June 27, 2023, the MTA Board approved an amendment primarily to reflect \$678 in budget transfers from the core agencies to support Network Expansion’s Penn Station Access project. The amendment to the capital programs was subsequently submitted to the CPRB, and deemed approved on July 31, 2023. The revised 2020-2024 MTA Bridges and Tunnels Capital Program totaling \$3,327 as last approved by the MTA Board on July 27, 2022, remains unchanged and is not subject to CPRB approval. On October 30, 2024, the MTA Board approved an amendment to increase the 2020-2024 Capital Program by \$120.9 received from MTA’s capital funding partners to support Penn reconstruction, Interborough Express project, and Second Avenue Subway West. This amendment was

submitted to the CPRB and deemed approved on December 9, 2024.

CURRENTLY KNOWN FACTS, DECISIONS, OR CONDITIONS

The 2025 MTA February Financial Plan

This Plan includes the 2024 Final Estimate, the 2025 Adopted Budget, and the 2025-2028 Financial Plan. Financials are unchanged from the November Plan, which was adopted by the MTA Board in December 2024. Minor technical adjustments with no material financial impact have been incorporated into this Plan. The February Plan also provides schedules detailing the monthly allocation of financials, headcount, and utilization based on the 2025 Adopted Budget for the purpose of reporting actual results to the MTA Board.

The February Plan continues to present a balanced budget annually through 2026. Detailed explanations of the programs and assumptions supporting this Plan can be found in the November Financial Plan.

The February Plan baseline included operating efficiencies initiatives that are expected to generate \$1.88 billion through 2027 directly impacting MTA. The November Plan includes an additional \$312 million in savings, which have been incorporated into Agency baseline financial plans and meet the MTA annual \$500 million savings target from Operating Efficiencies as of 2025.

Operating expenses, beyond New Needs and Operating Efficiencies savings, remain under control.

The Plan assumes collection of toll revenue from Central Business District Tolling Program (CBDTP) will commence in January 2025.

The Plan continues to reflect additional farebox and toll revenue from biennial 4 percent yield increases, which are proposed for August 2025 and March 2027.

The November Plan presents a balanced budget through 2026, with deficits of \$378 million in 2027 and \$419 million in 2028.

Risks to MTA's Financial Future

Additional risks to the November Plan include:

Continued paid ridership recovery. Progress in reducing fare evasion is critical to balancing the financial plan. The potential cost for 5 percent lower recovery is estimated at \$325 million per year.

Paratransit reimbursement. The financial plan assumes the extension of legislation requiring the city of New York to fund 80% of the net paratransit operating expenses. The potential impact of reverting to 50% reimbursement is estimated at \$200 million growing to \$250 million per year.

MTA operating efficiencies. Agencies have been implementing initiatives that achieve savings in excess of \$400 million annually and have identified actions that bring the total annual savings to \$500 million annually. These actions need to be fully implemented and the savings sustained.

Dedicated tax receipts. An economic slowdown or recession could have a significant impact on the level of dedicated tax receipts received by MTA. Real estate related tax receipts continue to decline related to fewer real estate transactions both in the residential and commercial markets.

Casino license and gaming tax revenues. The approval, awarding, and commencement of operations of downstate casinos is uncertain in both outcome and timing, which risks the \$500 million assumed to be received by MTA in 2026 and 2027, and the \$600 million assumed for 2028.

Approval and funding for 2025-2029 Capital Program. Funding for the next five-year capital program is needed for MTA to continue its investment in critical state of good repair projects for safe and reliable service. Securing substantial new federal, state and city funding will be required. Over-reliance on MTA debt as a capital funding source could increase debt service costs beyond what is included in the financial plan and put pressure on fares and/or service levels.

The 2024 November Financial Plan was approved by the MTA Board at its December 2024 meeting and can be found at <https://www.mta.info/transparency/financial-information/financial-and-budget-statements> under 2024: MTA 2025 Budget and 2025-2028 Financial Plan Adoption Materials. Additional information can be found in the 2024 November Financial Plan under 2024: MTA 2025 Final Proposed Budget, November Financial Plan 2025-2028 (volumes 1 and 2).

More detailed information on the February Plan can be found in the MTA 2025 Adopted Budget - February Financial Plan 2025-2028 at www.MTA.info.

Tropical Storm Sandy Update

The total allocation of emergency relief funding from the Federal Transit Administration (“FTA”) to MTA in connection with Superstorm Sandy to date is \$5.90 billion, including \$1.599 billion allocated on September 22, 2014, through a competitive resiliency program. A total of \$5.81 billion in FTA Emergency Relief Funding has been executed: seven repair/local priority resiliency grants totaling \$4.55 billion and seventeen competitive resiliency grants totaling \$1.26 billion. As of March 31, 2025, MTA has drawn down a total of \$4.46 billion in grant reimbursement for eligible operating and capital expenses. The balance of funds to be drawn down from all twenty-four grants is available to MTA for reimbursement of eligible expenses as requisitions are submitted by MTA and approved by FTA. Additional requisitions are in process. At MTA and Amtrak’s request, in April 2018, FTA transferred \$13.5 million of MTA’s emergency relief allocation to the Federal Railroad Administration (“FRA”) to allow Amtrak to execute a portion of MTA Long Island Rail Road’s Competitive Resilience scope.

Labor Update

In 2023, the MTA Board approved a 36-month labor agreement between the New York City Transit Authority, the Manhattan and Bronx Surface Transit Operating Authority, MTA Bus Company and approximately 37,000 hourly operating employees represented by the Transport Workers Union, Local 100. Spanning the 36-month period, from May 16, 2023 through May 15, 2026, the agreement provides general wage increases of 3.0% for 2023, 3.0% for 2024, and 3.5% for 2025 (9.8%, in total). It also provides an Essential Worker cash bonus of \$3,000 in the first contract year and a supplemental Essential Worker cash bonus of \$1,000 in the second year, along with the enhancement of certain other employee benefits. Among important savings measures, the agreement institutes TWU Enhanced Retiree Benefits coverage (Medicare Advantage Plan), by which all post-65 Medicare eligible retirees and their eligible dependents will be placed into an alternative health plan. The net economic value of the agreement has informed the MTA’s financial assumptions for growth in labor costs for nearly all represented bargaining units, and it is expected that most of the MTA’s 67,000 represented employees will reach future settlements that are consistent with these expectations.

In the final quarter of 2024, labor negotiations continued with unsettled bargaining groups, and three new labor agreements were ratified by the MTA Board. The ensuing paragraphs will highlight the terms of these agreements and will describe the overall status of collective bargaining at MTA agencies through December 31, 2024.

MTA Long Island Rail Road – At the end of the fourth quarter of 2024, MTA Long Island Rail Road has approximately 7,538 employees. Approximately 6,773 of these employees are represented by 8 different unions in 16 bargaining units. The railroad has settled agreements with all its bargaining groups along the lines of the 2019-2023 TWU agreement. On June 15, 2023, these agreements became amendable and, shortly afterwards, LIRR commenced labor negotiations towards successor agreements.

In December 2023, the MTA Board approved an agreement with the Sheet Metal, Air, Rail and Transportation Workers, Transportation Division (SMART-TD), covering approximately 2,943 members in 4 bargaining units with titles in Maintenance of Way, Maintenance of Equipment and Train Service; in March, the Board ratified an identical agreement, this time between the railroad and SMART’s Yardmasters unit (covering 47 Yardmasters and Assistant Yardmasters). In the second quarter, two additional agreements, both with provisions identical to the SMART agreement, were enacted: in April, an agreement with the Sheet Metal Workers International Association (approximately 132 members) was approved; and in June, an agreement with the National Conference of Firemen and Oilers (approximately 82 members) was passed by the Board. In the final quarter, the MTA Board approved an agreement with the Independent Railway Supervisors Organization. Covering approximately 300 members, the agreement is identical to the others listed above, and will run from June 16, 2023 through August 15, 2026.

All of the agreements reached so far at Long Island Rail Road for the 2023-2026 period contain the same provisions. Running from June 16, 2023 through August 15, 2026 (38 months), they provide wage increases of 3.0%, 3.0% and 3.50%, effective each June 16, with no \$3,000 Bonus. The final increase (3.5%) is 0.25% higher than Financial Plan expectations, but actually matches the corresponding wage increase in the TWU agreement. The additional cost, compared with the Financial Plan, is partly offset by a 2-month extension of the contract period. The other important contract provisions are an increase in new hire employee health care contributions from 2% to 3% of straight-time wages; and the conversion of the existing dental and vision plan to a new plan with the same coverage provided to LIRR managers. With the passage of this agreement, LIRR now has effective agreements with approximately 50% of its represented workforce for the 2023-2026 period.

MTA Metro-North Railroad – As of December 31, 2024, Metro-North Railroad employs approximately 6,382 people. Among these are approximately 5,423 employees represented by ten different unions.

During the final quarter, Metro-North Railroad reached agreements with two of its largest bargaining groups, the Association of Commuter Rail Employees (ACRE): ACRE-1, representing approximately 998 Conductors and Assistant Conductors; and ACRE-9, representing approximately 419 Locomotive Engineers. Both agreements are 68 months in duration. The ACRE-1 agreement will run from September 2, 2021 through May 1, 2027; and the ACRE-9 agreement will run from July 1, 2021 through February 28, 2027. The first 26-month period of each agreement is identical to the pattern agreements reached with every other settled railroad union at both Metro-North Railroad and Long Island Rail Road for the 2021-2023 period. It consists of the same wage increases as those earlier agreements, followed by a two-month extension (also an element of the previous agreements).

For the remaining 42-months, the agreements provide wage increases compounding to 12.70% (a 4.0% annual increase, a 4.0% annual increase, and a 4.2% annual increase) above 2023 levels. While these increases deviate from the familiar pattern of previous agreements pertaining to the current round of bargaining, the cost of wage increases exceeding those anticipated by the MTA Financial Plan will be completely offset by the recurring savings from the new provisions, and the net costs of the agreements remain consistent with Plan expectations. Important savings will derive from an increase in all employees' health care contributions from the current 2% of regular wages to 3%; from an additional 6-month contract extension; and from a set of new work rules, long sought by MTA management both to reduce overtime costs and to contribute to operational efficiencies, especially by allowing greater flexibility in the deployment of labor. [1]

At Metro-North, negotiations continued through the fourth quarter with those unions whose terms have recently become amendable. Agreements with most of MNR's largest unions—including the Transportation Communications Union, the International Association of Machinists, the International Brotherhood of Teamsters, the Sheet Metal Workers International Association, and the American Railway and Airway Supervisors Association in Maintenance of Equipment—became amendable in the third quarter of 2023; and, as several others also became amendable in the final quarter of 2023 and in the first quarter of 2024, as of September 30, all of the railroad's represented employees looking forward to new agreements for the 2023-2026 period.

MTA Headquarters – As of December 31, 2024, MTA Headquarters employs approximately 5,481 people, of whom 3,558 are union members[2]. In the fourth quarter, no new agreements were reached, with most existing agreements having recently expired. Both agreements with the MTA Police unions-- the Police Benevolent Association (with more than 1,100 members) and the Commanding Officers Association (with 26 members)-- expired on April 15, 2024; and all three bargaining units of the Transportation Communications Union, which cover IT titles, Business Service Center titles and Procurement titles expired earlier this year (with the BSC and Procurement titles having expired on May 31, 2024; and the IT titles on February 29, 2024).

MTA New York City Transit/Manhattan and Bronx Surface Transit Operating Authority – As of December 31, 2024, MTA New York City Transit and MaBSTOA employs approximately 47,922 people, 46,506 of whom are represented by 14 unions with 23 bargaining units.

As described above, in July 2023, the MTA Board ratified a memorandum of understanding that covers approximately 37,000 hourly operating employees at NYCT, MaBSTOA and MTA Bus Company. The currently effective agreement will run through May 15, 2026. Aside from the hourly Operating employees represented by TWU Local 100, other bargaining units within TWU Local 100 attained effective agreements in the second quarter of 2024, and these will run through November 30, 2026. During the second quarter, an agreement with more than 800 members of the United Transit Leadership Organization was also ratified by the MTA Board, and it will run through December 31, 2024.[3]

In the fourth quarter, no new labor agreements were approved by the MTA Board for MTA New York City Transit/MaBSTOA. As of December 31, 2024, the large majority of represented employees at NYCT/MaBSTOA are covered under effective labor agreements, because the TWU Local 100 agreements (with Operating hourly employees, but separately with Career and Salary employees, Computer and Telecommunications titles, and Staff Analysts) remain in effect until 2026.

MTA Bus Company – As of December 31, 2024, MTA Bus Company has 3,967 employees, approximately 3,849 of whom are represented by five different unions (now including the United Transit Leadership Organization) and six bargaining units. The largest of these is TWU Local 100, whose more than 2,000 members were co-parties to the agreement approved by the MTA Board in July 2023 and whose current agreement will run through May 15, 2026. In June, the MTA Bus Company also entered into an agreement with its TWU Local 100 bargaining unit that represents Administrative, Professional and Technical titles.

In the fourth quarter 2024, no new labor agreements were reached with MTA Bus Company's unsettled unions.

MTA Bridges and Tunnels – As of December 31, 2024, MTA Bridges and Tunnels (the Triboro Bridge and Tunnel Authority, or TBTA) has 856 employees, approximately 628 of whom are represented by three different labor unions (four bargaining units). No new agreements with B&T unions were reached in the final quarter of 2024. Agreements with the Superior Officers Benevolent Association (representing around 100 active employees) and with AFSCME DC 37 Local 1655 (with an active membership of around 20) remain in effect, with both agreements expiring in November 2026; meanwhile, agreements with the the Authority's other two bargaining groups—District Council 37 Local 1931 (AFSCME DC 37-Local 1931), representing Maintainers and City Custodial Assistants; and Bridge and Tunnel Officers, represented by the Bridge and Tunnel Officers Benevolent Association (BTOBA), have expired, and their membership will be seeking new agreement terms going forward.

MTA Staten Island Railway – As of December 31, 2024, MTA Staten Island Railway had 393 employees, approximately 373 of whom are represented by five different unions (six bargaining units). No new labor agreements have been reached this year, and by the end of the third quarter, all agreements (which covered the 2019-2023 period) have expired. Going forward, the unions will therefore be looking for new agreement terms.

[1] In January 2025, the MTA Board approved a similar agreement between Metro-North Railroad and approximately 734 members of the International Brotherhood of Electrical Workers. The agreement will cover the period September 1, 2019 through June 21, 2027. Like the ACRE agreements, the IBEW contract includes significant new work rule savings and improvements in operational efficiencies; and it includes the identical pattern of wage increases received by the ACRE employees over the same two rounds of bargaining. While those increases deviate from the pattern included in earlier railroad agreements during the current round of bargaining, the cost of wage increases exceeding those anticipated by the MTA Financial Plan will be fully offset by the recurrent savings and efficiencies of the new provisions.

[2] This number includes “matrixed” employees who work at MTA Headquarters but are on the payroll of another agency.

[3] The UTLO agreement was a multi-agency agreement: aside from the approximately 800 members at NYCT, the new agreement will cover an additional 132 members, with 84% of these at MTA Bus company and the remainder working at SIRTOA and MTA HQ.

(A Component Unit of the State of New York)

**CONSOLIDATED INTERIM STATEMENT OF NET POSITION AS OF MARCH 31, 2025
AND CONSOLIDATED STATEMENT OF NET POSITION AS OF DECEMBER 31, 2024**

(\$ In millions)

	Business-Type Activities	
	March 31, 2025	December 31, 2024
ASSETS AND DEFERRED OUTFLOWS OF RESOURCES		
ASSETS		
CURRENT ASSETS:		
Cash unrestricted (Note 3)	\$ 1,517	\$ 1,029
Cash restricted (Note 3)	967	751
Unrestricted investments (Note 3)	6,952	7,359
Restricted investments (Note 3)	3,196	2,495
Restricted investments held under financed purchase obligations (Notes 3 and 10)	96	95
Receivables:		
Station maintenance, operation, and use assessments	205	154
State and regional mass transit taxes	434	192
Mortgage Recording Tax receivable	31	32
State and local operating assistance	6	40
Other receivable from New York City and New York State	281	249
Due from Build America Bonds	1	-
Receivable from federal and state government	292	363
Other	1,247	1,127
Less allowance for doubtful accounts	(608)	(544)
Total receivables — net	1,889	1,613
Materials and supplies	789	788
Prepaid expenses and other current assets (Note 2)	621	805
Total current assets	16,027	14,935
NON-CURRENT ASSETS:		
Capital assets (Note 6):		
Land and construction work-in-progress	16,369	15,072
Other capital assets (net of accumulated depreciation and amortization)	78,342	79,281
Unrestricted investments (Note 3)	2,999	920
Restricted investments (Note 3)	1,141	1,139
Restricted investments held under financed purchase obligations (Notes 3 and 10)	300	291
Other non-current receivables	207	211
Other non-current assets	24	41
Total non-current assets	99,382	96,955
TOTAL ASSETS	115,409	111,890
DEFERRED OUTFLOWS OF RESOURCES:		
Accumulated decreases in fair value of derivative instruments (Note 7)	81	62
Loss on debt refunding (Note 7)	216	290
Deferred outflows related to pensions (Note 4)	2,156	2,165
Deferred outflows related to OPEB (Note 5)	5,826	5,826
TOTAL DEFERRED OUTFLOWS OF RESOURCES	8,279	8,343
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 123,688	\$ 120,233

See notes to the basic interim financial statements.

(Continued)

(A Component Unit of the State of New York)

**CONSOLIDATED INTERIM STATEMENT OF NET POSITION AS OF MARCH 31, 2025
AND CONSOLIDATED STATEMENT OF NET POSITION AS OF DECEMBER 31, 2024**

(\$ In millions)

	Business-Type Activities	
	March 31, 2025	December 31, 2024
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION		
LIABILITIES:		
CURRENT LIABILITIES:		
Accounts payable	\$ 950	\$ 701
Accrued expenses:		
Interest	807	284
Salaries, wages and payroll taxes	433	544
Current portion - compensated absences	748	745
Current portion — retirement and death benefits	25	32
Current portion — estimated liability from injuries to persons (Note 12)	1,030	1,037
Capital accruals	622	701
Other accrued expenses	1,028	1,060
Total accrued expenses	4,693	4,403
Current portion — loan payable (Note 7)	10	11
Current portion — long-term debt (Note 7)	1,453	1,472
Current portion — pollution remediation projects (Note 15)	35	35
Derivative fuel hedge liability (Note 17)	5	9
Unearned revenues	1,759	1,429
Total current liabilities	8,905	8,060
NON-CURRENT LIABILITIES:		
Net pension liability (Note 4)	6,755	6,755
Estimated liability arising from injuries to persons (Note 13)	5,809	5,789
Net OPEB liability (Note 5)	20,229	20,229
Loan payable (Note 7)	50	51
Long-term debt (Note 7)	49,963	47,232
Lease payable (Note 8)	879	868
Subscription-Based Information Technology Arrangements (Note 9)	107	118
Financed purchase (Note 10)	186	183
Compensated absences	757	749
Pollution remediation projects (Note 15)	165	166
Contract retainage payable (Note 16)	523	500
Derivative liabilities (Note 7)	97	89
Other long-term liabilities (Note 16)	267	267
Total non-current liabilities	85,787	82,996
TOTAL LIABILITIES	94,692	91,056
DEFERRED INFLOWS OF RESOURCES:		
Deferred inflows related to leases (Note 8)	205	209
Deferred inflows related to pensions (Note 4)	335	335
Deferred inflows related to OPEB (Note 5)	8,439	8,439
TOTAL DEFERRED INFLOWS OF RESOURCES	8,979	8,983
NET POSITION:		
Net investment in capital assets	41,760	43,847
Restricted for debt service	997	709
Restricted for claims	230	192
Restricted for other purposes	2,503	2,222
Unrestricted	(25,473)	(26,776)
TOTAL NET POSITION	20,017	20,194
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$ 123,688	\$ 120,233

See notes to the basic interim financial statements.

(Concluded)

(A Component Unit of the State of New York)

**CONSOLIDATED INTERIM STATEMENTS OF REVENUES, EXPENSES
AND CHANGES IN NET POSITION
THREE-MONTH PERIODS ENDED MARCH 31, 2025 AND 2024**

(\$ In millions)

	Business-Type Activities	
	March 31, 2025	March 31, 2024
OPERATING REVENUES:		
Fare revenue	\$ 1,214	\$ 1,148
Vehicle toll revenue	748	586
Rents, freight, and other revenue	235	210
Total operating revenues	2,197	1,944
OPERATING EXPENSES:		
Salaries and wages	1,822	1,792
Retirement and other employee benefits	963	925
Postemployment benefits other than pensions (Note 5)	210	214
Electric power	150	128
Fuel	58	57
Insurance	1	10
Claims	99	91
Paratransit service contracts	168	141
Maintenance and other operating contracts	218	176
Professional service contracts	110	90
Pollution remediation projects (Note 15)	1	2
Materials and supplies	173	159
Depreciation and amortization (Note 2 and Note 6)	966	914
Other	84	75
Total operating expenses	5,023	4,774
OPERATING INCOME (LOSS)	(2,826)	(2,830)
NON-OPERATING REVENUES (EXPENSES):		
Grants, appropriations and taxes:		
Tax-supported subsidies — NYS:		
Mass Transportation Trust Fund subsidies	153	151
Payroll Mobility Tax subsidies	1,039	899
MTA Aid Trust Account subsidies	67	58
Internet sales tax subsidies	84	73
Tax-supported subsidies — NYC and Local:		
Mortgage Recording Tax subsidies	104	77
Urban Tax subsidies	124	86
Mansion Tax	107	71
Other subsidies:		
Operating Assistance - 18-B program	5	7
Build America Bond subsidy	1	2
New York City Assistance Fund	94	90
Total grants, appropriations and taxes	1,778	1,514

(A Component Unit of the State of New York)

**CONSOLIDATED INTERIM STATEMENTS OF REVENUES, EXPENSES
AND CHANGES IN NET POSITION
THREE-MONTH PERIODS ENDED MARCH 31, 2025 AND 2024**

(\$ In millions)

	Business-Type Activities	
	March 31, 2025	March 31, 2024
Connecticut Department of Transportation	\$ 58	\$ 66
Subsidies paid to Dutchess, Orange, and Rockland Counties	(1)	(1)
Interest on long-term debt (Note 2)	(503)	(459)
Station maintenance, operation and use assessments	51	50
Operating subsidies recoverable from NYC	140	129
Federal Transit Administration reimbursement	181	-
Other net non-operating revenues	108	131
	<hr/>	<hr/>
Net non-operating revenues	1,812	1,430
(LOSS) / GAIN BEFORE APPROPRIATIONS, GRANTS AND OTHER RECEIPTS EXTERNALLY RESTRICTED FOR CAPITAL PROJECTS	(1,014)	(1,400)
APPROPRIATIONS, GRANTS AND OTHER RECEIPTS EXTERNALLY RESTRICTED FOR CAPITAL PROJECTS	837	833
	<hr/>	<hr/>
CHANGE IN NET POSITION	(177)	(567)
NET POSITION— Beginning of period	20,194	17,247
	<hr/>	<hr/>
NET POSITION — End of period	\$ 20,017	\$ 16,680

See notes to the basic interim financial statements.

(Concluded)

(A Component Unit of the State of New York)

CONSOLIDATED INTERIM STATEMENTS OF CASH FLOWS
THREE-MONTH PERIODS ENDED MARCH 31, 2025 AND 2024
(\$ In millions)

	Business-Type Activities	
	March 31, 2025	March 31, 2024
CASH FLOWS FROM OPERATING ACTIVITIES:		
Passenger receipts/tolls	\$ 1,946	\$ 1,722
Rents and other receipts	335	326
Payroll and related fringe benefits	(3,084)	(3,104)
Other operating expenses	(935)	(918)
Net cash used by operating activities	(1,738)	(1,974)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:		
Grants, appropriations, and taxes	1,201	1,174
Operating subsidies from CDOT	60	43
Subsidies paid to Dutchess, Orange, and Rockland Counties	(8)	(8)
Other non-capital financing activities	6	2
Net cash provided by noncapital financing activities	1,259	1,211
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
MTA bond proceeds	908	1,905
MTA Bridges and Tunnels bond proceeds	2,671	2,438
MTA bonds refunded/reissued	(779)	(2,069)
MTA anticipation notes proceeds	-	500
Federal and local grants	1,007	606
Other capital financing activities	843	(208)
Payment for capital assets	(1,556)	(1,347)
Debt service payments	(63)	(280)
Internet and Mansion Tax	188	164
Receipts from leases	18	17
Payments related to leases	(26)	(24)
Net cash provided by capital and related financing activities	3,211	1,702
CASH FLOWS FROM INVESTING ACTIVITIES:		
Purchase of long-term securities	(3,471)	(1,341)
Sales or maturities of long-term securities	3,756	1,268
Net purchases of short-term securities	(2,412)	(924)
Earnings on investments	99	102
Net cash used by investing activities	(2,028)	(895)
NET INCREASE IN CASH	704	44
CASH — Beginning of period	1,780	1,588
CASH — End of period	\$ 2,484	\$ 1,632

See notes to the basic interim financial statements.

(Continued)

(A Component Unit of the State of New York)

CONSOLIDATED INTERIM STATEMENTS OF CASH FLOWS
THREE-MONTH PERIODS ENDED MARCH 31, 2025 AND 2024
(\$ In millions)

	Business-Type Activities	
	March 31, 2025	March 31, 2024
RECONCILIATION OF OPERATING LOSS TO NET CASH USED BY		
OPERATING ACTIVITIES:		
Operating loss (Note 2)	\$ (2,826)	\$ (2,830)
Adjustments to reconcile to net cash used in operating activities:		
Depreciation and amortization	966	914
Net increase / (decrease) in payables, accrued expenses, and other liabilities	74	(217)
Net (decrease) / increase in receivables	(118)	227
Net increase / (decrease) in materials and supplies and prepaid expenses	166	(68)
NET CASH USED BY OPERATING ACTIVITIES	<u>\$ (1,738)</u>	<u>\$ (1,974)</u>
NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES:		
Noncash investing activities:		
Interest expense includes amortization of net (premium) / discount (Note 2)	\$ (91)	\$ (147)
Total Noncash investing activities	<u>(91)</u>	<u>(147)</u>
Noncash capital and related financing activities:		
Capital assets related liabilities	1,713	1,177
Interest expense for leases	17	36
Interest income from leases	4	6
Total Noncash capital and related financing activities	<u>1,734</u>	<u>1,219</u>
TOTAL NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES	<u>\$ 1,643</u>	<u>\$ 1,072</u>

See notes to the basic interim financial statements.

(Concluded)

(A Component Unit of the State of New York)

**STATEMENTS OF FIDUCIARY NET POSITION
PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS**

AS OF DECEMBER 31, 2024 AND 2023

(\$ In thousands)

	Fiduciary Activities	
	December 31, 2024	December 31, 2023
ASSETS:		
Cash	\$3,954	\$10,625
Receivables:		
Employee loans	30,500	28,016
Participant and union contributions	411	3
Investment securities sold	2,719	3,404
Accrued interest and dividends	29,383	20,988
Other receivables	4,298	6,664
Total receivables	67,311	59,075
Investments at fair value/NAV:	-	-
Equity securities	5,649,730	5,040,195
Fixed income securities	4,497,028	4,057,500
Other Alternative investments*	3,257,463	3,325,092
Total Investments at fair value/NAV	13,404,221	12,422,787
Total assets	\$13,475,486	\$12,492,487
LIABILITIES:		
Accounts payable and accrued liabilities	\$9,275	\$6,665
Payable for investment securities purchased	20,633	27,381
Accrued benefits payable	236	615
Accrued postretirement death benefits (PRDB) payable	5,728	5,720
Accrued 55/25 Additional Members Contribution (AMC) payable	1,098	1,504
Other liabilities	854	987
Total liabilities	37,824	42,872
NET POSITION:		
Restricted for pensions	12,005,080	11,075,711
Restricted for postemployment benefits other than pensions	1,432,582	1,373,904
Restricted for other employee benefits	-	-
Total net position	13,437,662	12,449,615
Total liabilities and net position	\$13,475,486	\$12,492,487

*Other Alternative investments include Opportunistic, Real assets, Real estate, Absolute return, Private equity and Short-term investment.

See notes to the basic interim financial statements.

(A Component Unit of the State of New York)

STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS

FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(\$ In thousands)

	Fiduciary Activities	
	December 31, 2024	December 31, 2023
ADDITIONS:		
Contributions:		
Employer contributions	\$ 1,497,809	\$ 3,439,246
Implicit rate subsidy contribution	66,606	62,445
Participant rollovers	4,216	-
Member contributions	68,087	63,744
Total contributions	1,636,718	3,565,435
Investment income:		
Net appreciation / depreciation in fair value of investments	937,028	1,092,168
Dividend income	111,106	110,796
Interest income	142,830	89,805
Less:		
Investment expenses	76,119	81,759
Investment income, net	1,114,845	1,211,010
Other additions:		
Total additions	2,751,563	4,776,445
DEDUCTIONS:		
Benefit payments and withdrawals	1,689,577	1,599,856
Implicit rate subsidy payments	66,606	62,445
Transfer to other plans	944	890
Administrative expenses	6,389	5,916
Total deductions	1,763,516	1,669,107
Net increase / (decrease) in fiduciary net position	988,047	3,107,338
NET POSITION:		
Restricted for Benefits:		
Beginning of year	12,449,615	9,342,277
End of year	\$ 13,437,662	\$ 12,449,615

See notes to the basic financial statements.

(A Component Unit of the State of New York)

**NOTES TO CONSOLIDATED INTERIM FINANCIAL STATEMENTS
AS OF MARCH 31, 2025 AND DECEMBER 31, 2024 AND
FOR THE THREE-MONTH PERIODS ENDED MARCH 31, 2025 AND 2024**

(\$ In millions, except as noted)

1. BASIS OF PRESENTATION

Reporting Entity — The Metropolitan Transportation Authority (“MTA”) was established in 1965, under Section 1263 of the New York Public Authorities Law, and is a public benefit corporation and a component unit of the State of New York (“NYS”) whose mission is to continue, develop and improve public transportation and to develop and implement a unified public transportation policy in the New York metropolitan area.

These consolidated interim financial statements are of the Metropolitan Transportation Authority (“MTA”), including its related groups (collectively, the “MTA Group”), which are listed below. The Business-Type activities in these consolidated financial statements purport the operations of the MTA Group.

Metropolitan Transportation Authority and Related Groups (Component Units)

- Metropolitan Transportation Authority Headquarters (“MTAHQ”) provides support in budget, cash management, finance, legal, real estate, treasury, risk and insurance management, and other services to the related groups listed below.
- The Long Island Rail Road Company (“MTA Long Island Rail Road”) provides passenger transportation between New York City (“NYC”) and Long Island.
- Metro-North Commuter Railroad Company (“MTA Metro-North Railroad”) provides passenger transportation between NYC and the suburban communities in Westchester, Dutchess, Putnam, Orange, and Rockland counties in NYS and New Haven and Fairfield counties in Connecticut.
- Staten Island Rapid Transit Operating Authority (“MTA Staten Island Railway”) provides passenger transportation on Staten Island.
- First Mutual Transportation Assurance Company (“FMTAC”) provides primary insurance coverage for certain losses, some of which are reinsured, and assumes reinsurance coverage for certain other losses.
- MTA Construction and Development (“MTA Construction and Development”) provides oversight for the planning, design and construction of current and future major MTA system-wide expansion projects.
- MTA Bus Company (“MTA Bus”) operates certain bus routes in areas previously served by private bus operators pursuant to franchises granted by the City of New York.
- MTA Grand Central Madison Operating Company (“MTA GCMOC”) operates and maintains the infrastructure and structures supporting Long Island Rail Road access into Grand Central Terminal.
- MTAHQ, MTA Long Island Rail Road, MTA Metro-North Railroad, MTA Staten Island Railway, FMTAC, MTA Capital Construction, MTA Bus, and MTA GCMOC collectively are referred to herein as MTA. MTA Long Island Rail Road and MTA Metro-North Railroad are referred to collectively as the Commuter Railroads.
- New York City Transit Authority (“MTA New York City Transit”) and its subsidiary, Manhattan and Bronx Surface Transit Operating Authority (“MaBSTOA”), provide subway and public bus service within the five boroughs of New York City.
- Triborough Bridge and Tunnel Authority (“MTA Bridges and Tunnels”) operates seven toll bridges, two tunnels, and the Battery Parking Garage, all within the five boroughs of New York City.

The subsidiaries and affiliates, considered component units of the MTA, are operationally and legally independent of the MTA. These related groups enjoy certain rights typically associated with separate legal status including, in some cases, the ability to issue debt. However, they are included in the MTA’s consolidated financial statements as blended component units because of the MTA’s financial accountability for these entities and they are under the direction of the MTA Board (a reference to “MTA Board” means the board of MTAHQ and/or the boards of the other MTA Group entities that apply in the specific context, all of which are comprised of the same persons). Under accounting principles generally accepted in the United States of America (“GAAP”), the MTA is required to include these related groups in its financial statements. While certain units are separate legal entities, they do have legal capital requirements and the revenues of all of the related groups of the MTA are used to support the organizations as a whole. The components do not constitute a separate accounting entity (fund) since there is no legal requirement to account for the activities of the components as discrete accounting entities.

Therefore, the MTA financial statements are presented on a consolidated basis with segment disclosure for each distinct operating activity. All of the component units publish separate annual financial statements, which are available by writing to the MTA Deputy Chief, Controller's Office, 2 Broadway, 15th Floor, New York, New York 10004.

Although the MTA Group collects fares for the transit and commuter service, they provide and receive revenues from other sources, such as the leasing out of real property assets, and the licensing of advertising. Such revenues, including anticipated revenues from fare increases, are not sufficient to cover all operating expenses associated with such services. Therefore, to maintain a balanced budget, the members of the MTA Group providing transit and commuter service rely on operating surpluses transferred from MTA Bridges and Tunnels, operating subsidies provided by NYS and certain local governmental entities in the MTA commuter district, and service reimbursements from certain local governmental entities in the MTA commuter district and from the State of Connecticut. Non-operating subsidies to the MTA Group for transit and commuter service for the period ended March 31, 2025 and 2024 totaled \$1.8 billion and \$1.5 billion, respectively.

Basis of Presentation - Fiduciary Funds – The fiduciary fund financial statements provide information about the funds that are used to report resources held in trust for retirees and beneficiaries covered by pension plans and other employee benefit trust funds of the MTA. Separate financial statements are presented for the fiduciary funds.

The following MTA fiduciary component units comprise the fiduciary activities of the MTA and are categorized within Pension and Other Employee Benefit Trust Funds.

- Pension Trust Funds
 - MTA Defined Benefit Plan
 - The Long Island Rail Road Company Plan for Additional Pensions ("Additional Plan")
 - Manhattan and Bronx Surface Transit Operating Authority ("MaBSTOA Plan")
 - Metro-North Commuter Railroad Company Cash Balance Plan ("MNR Cash Balance Plan")
- Other Employee Benefit Trust Funds
 - MTA Other Postemployment Benefits Plan ("OPEB" Plan)

These fiduciary statements of the fiduciary funds are prepared using the accrual basis of accounting and a measurement focus on the periodic determination of additions, deductions, and net position restricted for benefits. Both proprietary funds and fiduciary funds use the economic resources measurement focus. For reporting purposes, the financial results of the MNR Cash Balance Plan are not material and therefore not included in the fiduciary statements.

2. SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting — The accompanying consolidated interim financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America.

The MTA applies Governmental Accounting Standards Board ("GASB") Codification of Governmental Accounting and Financial Reporting Standards ("GASB Codification") Section P80, Proprietary Accounting and Financial Reporting.

Accounting Standards Issued but Not Yet Adopted

GASB has issued the following pronouncements that may affect the future financial position, results of operations, cash flows, or financial presentation of the MTA upon implementation. Management has not yet evaluated the effect of implementation of these standards.

GASB Statement No.	GASB Accounting Standard	Required Year of Adoption
102	<i>Certain Risk Disclosures</i>	2025
103	<i>Financial Reporting Model Improvements</i>	2026
104	<i>Disclosure of Certain Capital Assets</i>	2026

Use of Management Estimates — The preparation of the consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the reporting period. Significant estimates include the fair value of investments, allowances for doubtful accounts, valuation of derivative instruments, incremental borrowing rate, arbitrage rebate liability, accrued expenses and other liabilities, depreciable lives of capital assets, estimated liability arising from injuries to persons, pension benefits and other postemployment benefits. Actual results could differ significantly from those estimates.

Principles of Consolidation — The consolidated interim financial statements consist of MTAHQ, MTA Long Island Rail Road, MTA Metro-North Railroad, MTA Staten Island Railway, GCMOC, FMTAC, MTA Bus, MTA Construction and Development, MTA New York City Transit (including its subsidiary MaBSTOA), and MTA Bridges and Tunnels for years presented in the financial statements. All related group transactions have been eliminated for consolidation purposes.

Net Position – Restricted and Unrestricted – When both restricted and unrestricted resources are available for use, the MTA normally uses restricted resources first, and then unrestricted resources as needed, unless there are legal requirements to the contrary. The MTA does not have a formal policy with respect to the order in which unrestricted resources are to be used, therefore, in accordance with GASB Statement No. 54, the MTA’s unrestricted resources will be used in the following order: committed, assigned, and unassigned. Unrestricted net position may be designated for specific purposes by actions of management or the Board of Directors or may otherwise be limited by contractual agreements with outside parties.

Investments — The MTA Group’s investment policies comply with the New York State Comptroller’s guidelines for such operating and capital policies. Those policies permit investments in, among others, obligations of the U.S. Treasury, its agencies and instrumentalities, and repurchase agreements secured by such obligations. FMTAC’s investment policies comply with New York State Comptroller guidelines and New York State Department of Insurance guidelines.

Investments with a maturity of 12 months or less from the balance sheet date have been classified as current assets in the consolidated interim financial statements. Investments with a maturity beyond 12 months from the balance sheet date are classified as non-current.

In accordance with the provisions of GASB Statement No. 72, *Fair Value Measurement and Application* (“GASB 72”), investments are recorded on the consolidated statements of net position at fair value, except for commercial paper, certificates of deposit, and repurchase agreements, which are recorded at amortized cost or contract value. All investment income, including changes in the fair value of investments, is reported as revenue on the consolidated statements of revenues, expenses and changes in net position. Fair values have been determined using quoted market values on March 31, 2025 and December 31, 2024.

Investment derivative contracts are reported at fair value using the income approach.

Materials and Supplies — Materials and supplies are valued at average cost, net of obsolescence reserve at March 31, 2025 and December 31, 2024 of \$278 and \$273, respectively.

Prepaid Expenses and Other Current Assets — Prepaid expenses and other current assets reflect advance payment of insurance premiums as well as 2024 and 2025 projected actuarially determined contributions of MTA-sponsored pension plans for the MTA Defined Benefit Pension Plan, LIRR Additional Pension Plan, and MaBSTOA Pension Plan.

Capital Assets — Properties and equipment are carried at cost and are depreciated on a straight-line basis over their estimated useful lives. Expenses for maintenance and repairs are charged to operations as incurred. Capital assets and improvements include all land, buildings, equipment, and infrastructure of the MTA having a minimum useful life of two years and having a cost of more than \$25 thousand. Capital assets are stated at historical cost, or at estimated historical cost based on appraisals, or on other acceptable methods when historical cost is not available. GASB Statement No. 87, *Leases* (“GASB 87”) are classified as right-to-use assets and measured at the present value of the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs. GASB Statement No. 96, *Subscription-Based Information Technology Arrangements* (“GASB 96”) are classified as intangible right-to-use assets measured at the present value of subscription payments expected to be made during the subscription term, including any payments made before the commencement of the subscription term, and capitalizable implementations costs, less any incentives received. Accumulated depreciation and amortization are reported as reductions of capital and right-to-use assets. Depreciation is computed using the straight-line method based upon estimated useful lives of 25 to 50 years for buildings, 2 to 40 years for equipment, and 25 to 100 years for infrastructure. Right-to-use lease assets and leasehold improvements are amortized over the term of the lease or the life of the asset whichever is less. Right-to-use SBITA assets are amortized over the subscription term.

Leases – Per GASB 87, certain lease agreements are classified as financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. Lease receivables and liabilities are measured at the present value of payments expected to be made during the lease term, using an applicable discount rate stated or implicit in the lease and if not available, using incremental borrowing rate at the time of valuation. Lease assets and deferred inflows are amortized on a straight-line basis over the term of the lease.

Subscription-Based Information Technology Arrangements - Per GASB 96, subscriptions to certain information technology (IT) software, alone or in combination with tangible capital assets (the underlying IT assets) are recognized as an intangible right-to-use subscription asset with a corresponding subscription liability at the commencement of the subscription term. The subscription liability is initially measured at the present value of subscription payments expected to

be made during the subscription term. Future subscription payments are discounted using the rate charged by the vendor, which may be implicit, or MTA's incremental borrowing rate if the interest rate is not readily determinable. The amortization of the subscription asset and discount on the subscription liability are both recognized as outflow of resources over the subscription term.

Operating and Non-operating Expenses — Operating and non-operating expenses are recognized in the accounting period in which the liability is incurred. All expenses related to operating the MTA (e.g., salaries, insurance, depreciation, lease and SBITA amortization, etc.) are reported as operating expenses. All other expenses (e.g. interest on long-term debt, interest on leases and SBITAs, subsidies paid to counties, etc.) are reported as non-operating expenses.

Compensated Absences — Per GASB 101, the MTA has accrued the value (including certain salary-related payments) of vacation, sick, compensatory time and other leave benefits earned by employees to date for leave that has not been used and leave that has been used but not yet paid in cash or settled through noncash means (if any). Unexpired benefits that are more than likely to be used or settled at separation of service are recognized in the financial statements according to timing of estimated payment.

Pollution remediation projects — Pollution remediation costs have been expensed in accordance with the provisions of GASB Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations* (See Note 12). An operating expense provision and corresponding liability measured at current value using the expected cash flow method has been recognized for certain pollution remediation obligations, which previously may not have been required to be recognized, have been recognized earlier than in the past or are no longer able to be capitalized as a component of a capital project. Pollution remediation obligations occur when any one of the following obligating events takes place: the MTA is in violation of a pollution prevention-related permit or license; an imminent threat to public health due to pollution exists; the MTA is named by a regulator as a responsible or potentially responsible party to participate in remediation; the MTA voluntarily commences or legally obligates itself to commence remediation efforts; or the MTA is named or there is evidence to indicate that it will be named in a lawsuit that compels participation in remediation activities.

Operating Revenues — Passenger Revenue and Tolls — Revenues from the sale of tickets, tokens, electronic toll collection system, and farecards are recognized as income when tickets or farecards are used. Tickets are assumed to be used in the month of purchase, with the exception of advance purchases of monthly and weekly tickets. When the farecards expire, revenue is recorded for the unused value of the farecards.

MTA Bridges and Tunnel has two toll rebate programs at the Verrazano-Narrows Bridge: the Staten Island Resident ("SIR") Rebate Program, available for residents of Staten Island participating in the SIR E-ZPass toll discount plan, and the Verrazano-Narrows Bridge Commercial Rebate Program ("VNB Commercial Rebate Program"), available for commercial vehicles making more than ten trips per month using the same New York Customer Service Center ("NYCSC") E-ZPass account. The VNB Commercial Rebate Program and SIR Rebate Program are funded by the State and MTA.

Capital Financing — The MTA has ongoing programs on behalf of its subsidiaries and affiliates, subject to approval by the New York State Metropolitan Transportation Authority Capital Program Review Board (the "State Review Board"), which are intended to improve public transportation in the New York Metropolitan area.

The federal government has a contingent equity interest in assets acquired by the MTA with federal funds and upon disposal of such assets, the federal government may have a right to its share of the proceeds from the sale. This provision has not been a substantial impediment to the MTA's operations.

American Rescue Plan Act ("ARPA") — On March 11, 2021, President Biden signed into law the American Rescue Plan Act of 2021 ("ARPA"). The \$1.9 trillion package is intended to combat the COVID-19 pandemic, including the public health and economic impacts. The MTA received \$6.2 billion in aid from ARPA in 2022 and 2023.

Non-operating Revenues

Operating Assistance — The MTA Group receives, subject to annual appropriation, New York State operating assistance funds that are recognized as revenue after the New York State budget is approved and adopted. Generally, funds received under the New York State operating assistance program are fully matched by contributions from New York City and the seven other counties within the MTA's service area.

Mortgage Recording Taxes ("MRT") — Under New York State law, the MTA receives capital and operating assistance through a Mortgage Recording Tax ("MRT-1"). MRT-1 is collected by New York City and the seven other counties within the MTA's service area, at the rate of 0.25% of the debt secured by certain real estate mortgages. Effective September 2005, the rate was increased from 25 cents per 100 dollars of recorded mortgage to 30 cents per 100 dollars of recorded mortgage. The MTA also receives an additional Mortgage Recording Tax ("MRT-2") of 0.25% of certain mortgages secured by real estate improved or to be improved by structures containing one to nine dwelling units in the MTA's service area. MRT-1 and MRT-2 taxes are recognized as revenue based upon reported amounts of taxes collected.

- MRT-1 proceeds are initially used to pay MTAHQ's operating expenses. Remaining funds, if any, are allocated 55%

to certain transit operations and 45% to the commuter railroads operations. The commuter railroad portion is first used to fund the New York State Suburban Highway Transportation Fund in an amount not to exceed \$20 annually (subject to the monies being returned under the conditions set forth in the governing statute if the Commuter Railroads are operating at a deficit).

- The first \$5 of the MRT-2 proceeds is transferred to the MTA Dutchess, Orange, and Rockland (“DOR”) Fund (\$1.5 each for Dutchess and Orange Counties and \$2 for Rockland County). Additionally, the MTA must transfer to each County’s fund an amount equal to the product of (i) the percentage by which each respective County’s mortgage recording tax payments (both MRT-1 and MRT-2) to the MTA increased over such payments in 1989 and (ii) the base amount received by each county as described above. The counties do not receive any portion of the September 1, 2005 increase in MRT-1 from 25 cents per \$100 of recorded mortgage to 30 cents. As of March 31, 2025, the MTA paid to Dutchess, Orange and Rockland Counties the 2024 excess amounts of MRT-1 and MRT-2 totaling \$9.5.
- In addition, MTA New York City Transit receives operating assistance directly from New York City through a mortgage recording tax at the rate of 0.625% of the debt secured by certain real estate mortgages and through a property transfer tax at the rate of one percent of the assessed value (collectively referred to as “Urban Tax Subsidies”) of certain properties.

Mobility Tax — In June of 2009, Chapter 25 of the New York State Laws of 2009 added Article 23, which establishes the Metropolitan Commuter Transportation Mobility Tax (“MCTMT”). The proceeds of this tax, administered by the New York State Tax Department, are to be distributed to the Metropolitan Transportation Authority. This tax is imposed on certain employers and self-employed individuals engaging in business within the metropolitan commuter transportation district which includes New York City, and the counties of Rockland, Nassau, Suffolk, Orange, Putnam, Dutchess, and Westchester. This Tax is imposed on certain employers that have payroll expenses within the Metropolitan Commuter Transportation District, to pay at a rate of 0.34% of an employer’s payroll expenses for all covered employees for each calendar quarter. The employer is prohibited from deducting from wages or compensation of an employee any amount that represents all or any portion of the MCTMT. The effective date of this tax was March 1, 2009 for employers other than public school districts; September 1, 2009 for Public school districts and January 1, 2009 for individuals. Revenue is recognized monthly and adjusted when received. On May 3, 2023, New York Governor Kathy Hochul approved Senate Bill 4008 which, effective July 1, 2023, increases the top rate for the MCTMT from 0.34% to 0.60% for employees and individuals in certain New York counties and clarifies the application of the tax for limited partners. Mobility Tax is recognized as revenue based upon reported amounts of taxes collected.

Supplemental Aid — In 2009, several amendments to the existing tax law provided the MTA supplemental revenues to be deposited into the AID Trust Account of the Metropolitan Transportation Authority Financial Assistance Fund established pursuant to Section 92 of the State Finance law. These supplemental revenues relate to: 1) supplemental learner permit/license fee in the Metropolitan Commuter Transportation District, 2) supplemental registration fee, 3) supplemental tax on every taxicab owner per taxicab ride on every ride that originated in New York City and terminates anywhere within the territorial boundaries of the Metropolitan Commuter Transportation District, and 4) supplemental tax on passenger car rental. This Supplemental Aid Tax is provided to the MTA in conjunction with the Mobility Tax. Supplemental aid is recognized as revenue based upon reported amounts of taxes collected.

Dedicated Taxes — Under New York State law, subject to annual appropriation, the MTA receives operating assistance through a portion of the Dedicated Mass Transportation Trust Fund (“MTTF”) and Metropolitan Mass Transportation Operating Assistance Fund (“MMTOA”). The MTTF receipts consist of a portion of the revenues derived from certain business privilege taxes imposed by the State on petroleum businesses, a portion of the motor fuel tax on gasoline and diesel fuel, and a portion of certain motor vehicle fees, including registration and non-registration fees. Effective October 1, 2005, the State increased the amount of motor vehicle fees deposited into the MTTF for the benefit of the MTA. MTTF receipts are applied first to meet certain debt service requirements or obligations and second to the Transit System (defined as MTA New York City Transit and MaBSTOA), MTA Staten Island Railway and the Commuter Railroads to pay operating and capital costs. The MMTOA receipts are comprised of 0.375% regional sales tax, regional franchise tax surcharge, a portion of taxes on certain transportation and transmission companies, and an additional portion of the business privilege tax imposed on petroleum businesses. MMTOA receipts, to the extent that MTTF receipts are not sufficient to meet debt service requirements, will also be applied to certain debt service obligations, and secondly to operating and capital costs of the Transit System, and the Commuter Railroads.

The State Legislature enacts in an annual budget bill for each state fiscal year an appropriation to the MTA Dedicated Tax Fund for the then-current state fiscal year and an appropriation of the amounts projected by the Director of the Budget of the State to be deposited in the MTA Dedicated Tax Fund for the next succeeding state fiscal year. The assistance deposited into the MTTF is required by law to be allocated, after provision for debt service on Dedicated Tax Fund Bonds (See Note 7), 85% to certain transit operations (not including MTA Bus) and 15% to the commuter railroads operations. Revenues from this funding source are recognized based upon amounts of tax reported as collected by New York State, to the extent of the appropriation. MMTOA is recognized as revenue based upon reported amounts of taxes collected.

Build America Bond Subsidy — The MTA is receiving cash subsidy payments from the United States Treasury equal to 35% of the interest payable on the Series of Bonds issued as “Build America Bonds” and authorized by the Recovery Act. The Internal Revenue Code of 1986 imposes requirements that MTA must meet and continue to meet after the issuance in order to receive the cash subsidy payments. The interest on these bonds is fully subject to Federal income taxation to the bondholder. Revenue is recognized when received.

Congestion Zone Surcharges – In April 2018, the approved 2018-2019 New York State Budget enacted legislation that provided additional sources of revenue, in the form of surcharges and fines, as defined by Article 29-C, Chapter 59 of the Tax Law, to address the financial needs of the MTA. Beginning on January 1, 2019, the legislation imposed the following:

- A surcharge of \$2.75 on for-hire transportation trips provided by motor vehicles carrying passengers for hire (or \$2.50 in the case of taxicabs that are subject to the \$0.50 cents tax on hailed trips that are part of the MTA Aid Trust Account Receipts), other than pool vehicles, ambulance and buses, on each trip that (1) originates and terminates south of and excluding 96th Street in New York City, in the Borough of Manhattan (the “Congestion Zone”), (2) originates anywhere in New York State and terminates within the Congestion Zone, (3) originates in the Congestion Zone and terminates anywhere in New York State, or (4) originates anywhere in New York State, enters into the Congestion Zone while in transit, and terminates anywhere in New York State.
- A surcharge of \$0.75 cents for each person who both enters and exits a pool vehicle in New York State and who is picked up in, dropped off in, or travels through the Congestion Zone.

The Congestion Zone Surcharges do not apply to transportation services administered by or on behalf of MTA, including paratransit services. Congestion zone surcharges are recognized as revenue based upon reported amounts of surcharges collected.

The April 2018 legislation also created the New York City Transportation Assistance Fund, held by MTA. The fund consists of the three sub-accounts, the Subway Action Plan Account, the Outer Borough Transportation Account and the General Transportation Account.

- **Subway Action Plan Account** – Funds in this account may be used exclusively for funding the operating and capital costs, and debt service associated with the Subway Action Plan.
- **Outer Borough Transportation Account** - Funds in this account may be used exclusively for funding (1) the operating and capital costs of, and debt service associated with, the MTA facilities, equipment and services in the counties of Bronx, Kings, Queens and Richmond, and any projects improving transportation connections from such counties to Manhattan, or (2) a toll reduction program for any crossing under the jurisdiction of MTA or MTA Bridges and Tunnels.
- **General Transportation Account** - Funds in this account may be used exclusively for funding the operating and capital costs of MTA. In each case, funds may be used for various operations and capital needs or for debt service and reserve requirements.

Dedicated Revenues - In April 2019, the approved 2019-2020 New York State Budget enacted legislation that included new, dedicated revenue streams for the MTA. The additional sources of revenue include a Central Business District Tolling Program. The Central Business District Tolling Program will assess a toll for vehicles entering the Central Business District, defined as south of 60th Street in Manhattan, but will exclude vehicles traveling on the FDR Drive or the West Side Highway, which includes the Battery Park underpass and or any surface roadway portion of the Hugh L. Carey Tunnel that connects to West Street. On June 5, 2024, Governor Kathy Hochul announced her intention to indefinitely pause the implementation of the congestion pricing program.

The enacted State Budget also included provisions for a new Real Property Transfer Tax Surcharge (referred to as the “Mansion Tax”) on high-priced residential property sales in New York City and an Internet Marketplace Sales Tax. The Mansion Tax went into effect on July 1, 2019 and increases the transfer tax on a sliding scale by a quarter percent starting at \$2, with a combined top rate of 4.15%, on the sale of New York City residential properties valued at \$25 or above. The Internet Marketplace Sales Tax went into effect on June 1, 2019 and requires internet marketplace providers to collect and remit sales tax from out of state retailers on their sites that have gross receipts exceeding \$500,000 (dollars) and delivering more than one hundred sales into New York State in the previous four quarters. The sales tax will be collected at the normal rate of 4% plus local sales tax.

The proceeds from the Central Business District Tolling Program, the Internet Marketplace Sales Tax and the Real Property Transfer Tax Surcharge will be deposited into the MTA’s Central Business District Tolling Program capital lock box and may only be used to support financing of the 2020-2024 Capital Program. Dedicated revenue is recognized as revenue based upon reported amounts of taxes collected.

Operating Subsidies Recoverable from Connecticut Department of Transportation (“CDOT”) — A portion of the deficit from operations relating to MTA Metro-North Railroad’s New Haven line is recoverable from CDOT. Under the terms of a renewed Service Agreement, which began on January 1, 2015, and the 1998 resolution of an arbitration proceeding initiated by the State of Connecticut, CDOT pays 100.0% of the net operating deficit of MTA Metro-North Railroad’s branch lines in Connecticut (New Canaan, Danbury, and Waterbury), 65.0% of the New Haven mainline operating deficit, and 54.3% of the Grand Central Terminal (“GCT”) operating deficit. The New Haven line’s share of the net operating deficit for the use of GCT is comprised of a fixed fee, calculated using several years as a base, with annual increases for inflation, and the actual cost of operating GCT’s North End Access beginning in 1999. The Service Agreement also provides that CDOT pay 100% of the cost of non-movable capital assets located in Connecticut, 100% of movable capital assets to be used primarily on the branch lines and 65% of the cost of other movable capital assets allocated to the New Haven line. Remaining funding for New Haven line capital assets is provided by the MTA. Capital assets completely funded by CDOT are not reflected in these financial statements, as ownership is retained by CDOT. The Service Agreement provides that final billings for each year be subject to audit by CDOT.

Revenue is recognized according to the calculated operating deficit and is adjusted when the annual bill is completed. The Service Agreement provides that final billings for each year be subject to audit by CDOT. The audits of 2024, 2023 and 2022 billings are in progress.

Reimbursement of Expenses — The cost of operating and maintaining the passenger stations of the Commuter Railroads in New York State is assessable by the MTA to New York City and the other counties in which such stations are located for each New York State fiscal year ending December 31, under provisions of the New York State Public Authorities Law. This funding is recognized as revenue based upon an amount, fixed by statute, for the costs to operate and maintain passenger stations and is revised annually by the increase or decrease of the regional Consumer Price Index.

In 1995, New York City ceased reimbursing the MTA for the full costs of the free/reduced fare program for students. Beginning in 1996, the State and New York City each began paying \$45 per annum to the MTA toward the cost of the program. In 2009, the State reduced their \$45 reimbursement to \$6.3. Beginning in 2010, the State increased their annual commitment to \$25.3 while New York City’s annual commitment remained at \$45. These commitments have been met by both the State and New York City for both 2023 and 2024. For the year ended December 31, 2024, the MTA received \$70.3 from the State and New York City combined, which include \$30.0 prepayment for the year 2025 from New York City.

Prior to April 1995, New York City was obligated to reimburse MTA New York City Transit for the transit police force. As a result of the April 1995 merger of the transit police force into the New York City Police Department, New York City no longer reimburses MTA New York City Transit for the costs of policing the Transit System on an ongoing basis since policing of the Transit System is being carried out by the New York City Police Department at New York City’s expense. MTA New York City Transit continues to be responsible for certain capital costs and support services related to such police activities, a portion of which is reimbursed by New York City. MTA New York City Transit received approximately 3.5 in the three months ended March 31, 2025 and 0.8 in the three months ended March 31, 2024 from New York City for the reimbursement of transit police costs.

MTAHQ bills MTA Metro-North Railroad through its consolidated services for MTA police costs in the New Haven line of which MTA Metro-North Railroad recovers approximately 65% from Connecticut Department of Transportation. The amounts billed for the periods ended March 31, 2025 and 2024 were 8.3 and 7.2, respectively. The amounts recovered for the periods ended March 31, 2025 and 2024 were approximately 5.4 and 4.7, respectively.

Federal law and regulations require a paratransit system for passengers who are not able to ride the buses and trains because of their disabilities. Pursuant to an agreement between New York City and the MTA, MTA New York City Transit, effective July 1, 1993, assumed operating responsibility for all paratransit service required by the Americans with Disability Act of 1990. Services are provided by private vendors under contract with MTA New York City Transit. New York City reimburses MTA New York City Transit for the lesser of 33% of net paratransit operating expenses defined as labor, transportation, and administrative costs less fare revenues and 6% of gross urban tax proceeds as described above or, an amount that is 20% greater than the amount paid by New York City for the preceding calendar year. Fare revenues and New York City’s reimbursement aggregated approximately 143.3 for the three months ended March 31, 2025 and 123.3 for the three months ended March 31, 2024.

Grants and Appropriations — Grants and appropriations for capital projects are recorded when requests are submitted to the funding agencies for reimbursement of capital expenditures meeting eligibility requirements. These amounts are reported separately after Net Non-operating Revenues in the Statements of Revenues, Expenses, and Changes in Net Position.

Operating and Non-operating Expenses

Operating and non-operating expenses are recognized in the accounting period in which the liability is incurred. All expenses related to operating the MTA (e.g., salaries, insurance, depreciation, and amortization, etc.) are reported as operating expenses. All other expenses (e.g., interest on long-term debt, subsidies paid to counties, etc.) are reported as non-operating expenses.

Liability Insurance — FMTAC, an insurance captive subsidiary of MTA, provides a liability insurance program (aka “ELF”) that insures certain claims in excess of the self-insured retention limits of the agencies . For claims arising from incidents that occurred on or after November 1, 2006, but before November 1, 2009, the self-insured retention limits were \$8 for MTA New York City Transit, MaBSTOA, MTA Bus, MTA Long Island Rail Road, and MTA Metro-North Railroad; \$2.3 for MTA Long Island Bus and MTA Staten Island Railway; and \$1.6 for MTAHQ and MTA Bridges and Tunnels. For claims arising from incidents that occurred on or after November 1, 2009, but before November 1, 2012, the self-insured retention limits were \$9 for MTA New York City Transit, MaBSTOA, MTA Bus, MTA Long Island Rail Road and MTA Metro-North Railroad; \$2.6 for MTA Long Island Bus and MTA Staten Island Railway; and \$1.9 for MTAHQ and MTA Bridges and Tunnels. Effective November 1, 2012, the self-insured retention limits for ELF were increased to the following amounts: \$10 for MTA New York City Transit, MaBSTOA, MTA Bus, MTA Long Island Rail Road and MTA Metro-North Railroad; \$3 for MTA Staten Island Railway; and \$2.6 for MTAHQ and MTA Bridges and Tunnels. Effective October 31, 2015, the self-insured retention limits were increased to the following amounts: \$11 for MTA New York City Transit, MaBSTOA, MTA Bus, MTA Long Island Rail Road and MTA Metro-North Railroad; \$3.2 for MTA Staten Island Railway, MTAHQ and MTA Bridges and Tunnels. Effective October 31, 2024, MTA Staten Island Railway’s self-insured retention limit was increased to \$11. The maximum amount of claims arising out of any one occurrence is the total assets of the program available for claims, but in no event greater than \$50. The retrospective portion contains the same insurance agreements, participant retentions, and limits as existed under the ELF program for occurrences happening on or before October 30, 2003. On a prospective basis, FMTAC issues insurance policies indemnifying the other MTA Group entities above their specifically assigned self-insured retention with a limit of \$50 per occurrence with a \$50 annual aggregate. FMTAC charges appropriate annual premiums based on loss experience and exposure analysis to maintain the fiscal viability of the program. On March 31, 2025, the balance of the assets in this program was \$167.7.

MTA also maintains an All-Agency Excess Liability Insurance Policy (ELP), which is reinsured through FMTAC. The ELP affords the MTA Group coverage limits of \$325 for a total limit of \$375 (\$325 excess of \$50).

On March 1, 2025, the “nonrevenue fleet” automobile liability policy program was renewed. This program provides third-party auto liability insurance protection for MTA Long Island Rail Road, MTA Staten Island Railway, MTA Police, MTA Metro-North Railroad, MTA Inspector General, MTA Construction & Development Company, and MTA Headquarters. The program limit is \$11 per occurrence on a combined single limit with a \$1 self-insured retention for each accident. Primary limits of \$1 was procured through the commercial marketplace. Excess limits of \$9 was procured through FMTAC.

On March 1, 2025, the “Access-A-Ride” automobile liability policy program was renewed. This program provides third-party auto liability insurance coverage to vendors under the Access-A-Ride contract, to perform services on behalf of MTA New York City Transit. This policy provides a \$3 per occurrence to fund self-insured losses.

On December 15, 2024, FMTAC renewed the primary coverage on the Station Liability and Force Account liability policies at \$11 per occurrence loss for MTA Metro-North Railroad and MTA Long Island Rail Road.

Property Insurance — Effective May 1, 2024, FMTAC renewed the all-agency property insurance program. For the annual period commencing May 1, 2024, FMTAC directly insures property damage claims of the Related Entities in excess of a \$25 per occurrence deductible, subject to an annual \$75 aggregate deductible. The total All Risk program annual limit is \$500 per occurrence and in the annual aggregate for Flood and Earthquake covering property of the Related Entities collectively. FMTAC is reinsured in the domestic, Asian, London, European, and Bermuda reinsurance markets for this coverage.

Losses occurring after exhaustion of the deductible aggregate are subject to a deductible of \$7.5 per occurrence. In addition to the noted \$25 per occurrence self-insured deductible, MTA self-insures above that deductible for \$269.725 within the overall \$500 per occurrence property program as follows: \$28.543 (or 57.09%) of the primary \$50 layer, plus \$28.543 (or 57.09%) of the \$50 excess \$50 layer, plus \$19.293 (or 38.59%) of the \$50 excess \$100 layer, plus \$11.793 (or 23.59%) of the \$50 excess \$150 layer, plus \$8.643 (or 17.29%) of the \$50 excess \$200 layer, plus \$15.518 (or 31.04%) of the \$50 excess \$250 layer, plus \$26.893 (or 53.79%) of the \$50 excess \$300 layer, plus \$39.000 (or 78.00%) of the \$50 excess \$350 layer, plus \$41.500 (or 83.00%) of the \$50 excess \$400 layer, and \$50.000 (or 100%) of the \$50 excess of \$450 layer.

The property insurance policy provides replacement cost coverage for all risks (including Earthquake, Flood and Wind) of direct physical loss or damage to all real and personal property, with minor exceptions. The policy also provides extra expense and business interruption coverage.

Supplementing the \$500 per occurrence noted above, FMTAC’s property insurance program has been expanded to include a

further layer of \$100 of fully collateralized storm surge coverage for losses from storm surges that surpass specified trigger levels in the New York Harbor or Long Island Sound and are associated with named storms that occur at any point in the three year period from May 19, 2023 to April 30, 2026. An additional \$25 of fully collateralized storm surge coverage was added for a period of July 1, 2024 to May 31, 2025. The expanded protection is reinsured by MetroCat Re Ltd. 2023-1, a Bermuda special purpose insurer independent from the MTA and formed to provide FMTAC with capital markets based property reinsurance. The MetroCat Re Ltd. 2023-1 reinsurance policy is fully collateralized by a Regulation 114 trust invested in U.S. Treasury Money Market Funds. The additional coverage provided is parametric and available for storm surge losses resulting from a storm that causes water levels that reach the specified index values.

With respect to acts of terrorism, FMTAC provides direct coverage that is reinsured by the United States Government for 80% of “certified” losses, as covered by the Terrorism Risk Insurance Program Reauthorization Act (“TRIPRA”) of 2019. The remaining 20% of the Related Entities’ losses arising from an act of terrorism would be covered under the additional terrorism policy described below. No federal compensation will be paid unless the aggregate industry insured losses exceed a trigger of \$200. The United States government’s reinsurance is in place through December 31, 2027.

To supplement the reinsurance to FMTAC through the TRIPRA, MTA obtained an additional commercial reinsurance policy with various reinsurance carriers in the domestic, London and European marketplaces. That policy provides coverage for (1) 20% of any “certified” act of terrorism up to a maximum recovery of \$215 for any one occurrence and in the annual aggregate (2) the TRIPRA FMTAC captive deductible (per occurrence and on an aggregated basis) that applies when recovering under the “certified” acts of terrorism insurance or (3) 100% of any “certified” terrorism loss which exceeds \$5 and less than the \$200 TRIPRA trigger up to a maximum recovery of \$200 for any occurrence and in the annual aggregate.

Additionally, MTA purchases coverage for acts of terrorism which are not certified under TRIPRA to a maximum of \$215. Recovery under the terrorism policy is subject to a deductible of \$25 per occurrence and \$75 in the annual aggregate in the event of multiple losses during the policy year. Should the Related Entities’ deductible in any one year exceed \$75 future losses in that policy year are subject to a deductible of \$7.5. The policy was renewed as of May 1, 2025 for a period of thirty-six months.

Pension Plans — In accordance with the provisions of GASB Statement No. 68, *Accounting and Financial Reporting for Pensions* (“GASB 68”), the MTA recognizes a net pension liability for each qualified pension plan in which it participates, which represents the excess of the total pension liability over the fiduciary net position of the qualified pension plan, or the MTA’s proportionate share thereof in the case of a cost-sharing multiple-employer plan, measured as of the measurement date of each of the qualified pension plans. Changes in the net pension liability during the year 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 year incurred. Those changes in net pension liability that are recorded as deferred inflows of resources or deferred outflows of resources that arise from changes in actuarial assumptions or other inputs and differences between expected or actual experience are amortized over the weighted average remaining service life of all participants in the respective qualified pension plan and recorded as a component of pension expense beginning with the year in which they are incurred. Projected earnings on qualified pension plan investments are recognized as a component 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 year in which the difference occurred.

Postemployment Benefits Other Than Pensions — In accordance with the provisions of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions* (“GASB 75”) and GASB Statement No. 85, *Omnibus*, for the OPEB Plan, the MTA recognizes a net OPEB liability, which represents the excess of the total OPEB liability over the fiduciary net position of the OPEB Plan, measured as of the measurement date of the plan.

Changes in the net OPEB liability during the year are recorded as OPEB expense, or as deferred outflows of resources or deferred inflows of resources relating to OPEB depending on the nature of the change, in the year incurred. Changes in net OPEB liability that are recorded as deferred outflows of resources or deferred inflows of resources that arise from changes in actuarial assumptions and differences between expected or actual experience are amortized over the weighted average remaining service life of all participants in the OPEB plan and recorded as a component of OPEB expense beginning with the year in which they are incurred. Projected earnings on qualified OPEB plan investments are recognized as a component of OPEB expenses. Differences between projected and actual investment earnings are reported as deferred outflows of resources or deferred inflow of resources as a component of OPEB expense on a closed basis over a five-year period beginning with the year in which the difference occurred.

3. CASH AND INVESTMENTS

Cash - The bank balances are insured up to \$250 thousand in the aggregate by the Federal Deposit Insurance Corporation (“FDIC”) for each bank in which funds are deposited. As of March 31, 2025, restricted cash, primarily for capital projects, totaled \$967.

Cash, including deposits in transit, consists of the following at March 31, 2025 and December 31, 2024 (in millions):

	March 31, 2025		December 31, 2024	
	Carrying Amount	Bank Balance	Carrying Amount	Bank Balance
FDIC insured or collateralized deposits	\$ 581	\$ 569	\$ 319	\$ 317
Uninsured and not collateralized	1,903	1,873	1,461	1,443
Total Balance	<u>\$ 2,484</u>	<u>\$ 2,442</u>	<u>\$ 1,780</u>	<u>\$ 1,760</u>

All collateralized deposits are held by the MTA or its agent in the MTA's name.

The MTA, on behalf of itself, its affiliates and subsidiaries, invests funds which are not immediately required for the MTA's operations in securities permitted by the New York State Public Authorities Law, including repurchase agreements collateralized by U.S. Treasury securities, U.S. Treasury notes, and U.S. Treasury zero coupon bonds.

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, the MTA will not be able to recover the value of its deposits. While the MTA does not have a formal deposit policy for custodial credit risk, New York State statutes govern the MTA's investment policies. The MTA's uninsured and uncollateralized deposits are primarily held by commercial banks in the metropolitan New York area and are subject to the credit risks of those institutions.

Investments - MTA holds most of its investments at a custodian bank. The custodian must meet certain banking institution criteria enumerated in MTA's Investment Guidelines. The Investment Guidelines also require the Treasury Division to hold at least \$100 of its portfolio with a separate emergency custodian bank. The purpose of this deposit is in the event that the MTA's main custodian cannot execute transactions due to an emergency outside of the custodian's control, the MTA has an immediate alternate source of liquidity.

The MTA categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The MTA had the following recurring fair value measurements as of March 31, 2025 and December 31, 2024 (in millions):

Investments by fair value level	March 31, 2025			December 31, 2024		
	Total	Level 1	Level 2	Total	Level 1	Level 2
Debt Securities:						
U.S. treasury securities	\$ 13,395	\$ 12,045	\$ 1,350	\$ 10,806	\$ 9,674	\$ 1,132
U.S. government agency	192	-	192	278	-	278
Asset-backed securities	65	-	65	61	-	61
Commercial mortgage-backed securities	181	-	181	183	-	183
Foreign bonds	15	15	-	10	10	-
Corporate bonds	132	132	-	116	116	-
Tax Benefit Lease Investments:						
U.S. treasury securities	148	148	-	145	145	-
U.S. government agency	127	71	56	123	69	54
Repurchase agreements	308	308	-	459	459	-
Total investments by fair value level	<u>14,563</u>	<u>\$ 12,719</u>	<u>\$ 1,844</u>	<u>12,181</u>	<u>\$ 10,473</u>	<u>\$ 1,708</u>
Financed Purchases	121			118		
Total Investments	<u>\$ 14,684</u>			<u>\$ 12,299</u>		

Investments classified as Level 1 of the fair value hierarchy, totaling \$12,719 and \$10,473 as of March 31, 2025 and December 31, 2024, respectively, are valued using quoted prices in active markets. Fair values include accrued interest to the extent that interest is included in the carrying amounts. Accrued interest on investments other than Treasury bills and coupons is included in other receivables on the statement of net position. The MTA's investment policy states that securities underlying repurchase agreements must have a fair value at least equal to the cost of the investment.

U.S. Government agency securities totaling \$248 and \$332, U.S. treasury securities totaling \$1,350 and \$1,132, asset-backed securities totaling \$65 and \$61, and commercial mortgage-backed securities totaling \$181 and \$183 as of March 31, 2025 and December 31, 2024, respectively, classified in Level 2 of the fair value hierarchy, are valued using matrix pricing techniques maintained by a third-party pricing service. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices and indices. Fair value is defined as the quoted fair value on the last trading day

of the period. These prices are obtained from a third-party pricing service or our custodian bank.

In connection with certain financed purchases transactions described in Note 9, the MTA has purchased securities or entered into payment undertaking, letter of credit, or similar type agreements or instruments (guaranteed investment contracts) with financial institutions, which generate sufficient proceeds to make basic rent and purchase option payments under the terms of the leases. If the obligors do not perform, the MTA may have an obligation to make the related rent payments.

All investments, other than the investments restricted for financed purchase obligations, are either insured or registered and held by the MTA or its agent in the MTA's name. Investments restricted for financed purchases are either held by MTA or its agent in the MTA's name or held by a custodian as collateral for MTA's obligation to make rent payments under financed purchase obligations. Investments had weighted average yields of 4.15% and 4.49% for the three months ended March 31, 2025 and year ended December 31, 2024, respectively.

Credit Risk — At March 31, 2025 and December 31, 2024, the following credit quality rating has been assigned to MTA investments by a nationally recognized rating organization (in millions):

Quality Rating Standard & Poor's	March 31, 2025	Percent of Portfolio	December 31, 2024	Percent of Portfolio
A-1+	\$ -	0%	\$ 80	1%
AAA	313	2%	309	3%
AA+	56	0%	55	0%
AA	21	0%	19	0%
A	80	1%	73	1%
A-	66	0%	73	1%
BBB	55	0%	44	0%
Not Rated	357	3%	505	4%
U.S. Government	13,615	94%	11,023	90%
Total	14,563	100%	12,181	100%
Financed Purchases	121		118	
Total investment	<u>\$ 14,684</u>		<u>\$ 12,299</u>	

Interest Rate Risk — Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of the investment. Duration is a measure of interest rate risk. The greater the duration of a bond or portfolio of bonds, the greater its price volatility will be in response to a change in interest rate risk and vice versa. Duration is an indicator of bond price's sensitivity to a 100 basis point change in interest rates.

	March 31, 2025		December 31, 2024	
	Fair Value	Duration (in years)	Fair Value	Duration (in years)
(In millions)				
U.S. treasury securities	\$ 13,395	4.90	\$ 10,806	4.73
U.S. government agency	192	5.22	278	5.68
Tax benefit financed purchase investments	275	4.84	268	4.69
Repurchase agreement	308	-	459	-
Asset-backed securities ⁽¹⁾	65	3.00	61	2.77
Commercial mortgage-backed securities ⁽¹⁾	181	4.53	183	4.70
Foreign bonds ⁽¹⁾	15	6.13	10	6.51
Corporates ⁽¹⁾	132	5.69	116	5.49
Total fair value	14,563		12,181	
Modified duration		4.79		4.58
Investments with no duration reported	121		118	
Total investments	<u>\$ 14,684</u>		<u>\$ 12,299</u>	

⁽¹⁾ These securities are only included in the FMTAC portfolio.

MTA is a public benefit corporation established under the New York Public Authorities Law. MTA's Treasury Division is responsible for the investment management of the funds of the component units. The investment activity covers all operating and capital funds, including bond proceeds, and the activity is governed by State statutes, bond resolutions and the Board-adopted investment guidelines (the "Investment Guidelines"). The MTA Act currently permits the Related Entities to invest in the following general types of obligations:

- obligations of the State or the United States Government;

- obligations of which the principal and interest are guaranteed by the State or the United States government;
- obligations issued or guaranteed by certain Federal agencies;
- repurchase agreements fully collateralized by the obligations of the foregoing United States Government and Federal agencies;
- certain certificates of deposit of banks or trust companies in the State;
- certain banker's acceptances with a maturity of 90 days or less;
- certain commercial paper;
- certain municipal obligations; and
- certain mutual funds up to \$10 in the aggregate.

The MTA adopted NYS Statutory Requirements with respect to credit risk of its investments, which include, but are not limited to the following sections:

- i. Public Authorities Law Sections 1265(4) (MTA), 1204(19) (MTA New York City Transit Authority) and 553(21) (MTA Bridges and Tunnels);
- ii. Public Authorities Law Section 2925 Investment of funds by public authorities and public benefit corporations; general provisions; and
- iii. State Finance Law Article 15 – EXCELSIOR LINKED DEPOSIT ACT.

MTA Investment Guidelines limit the dollar amount invested in banker acceptances, commercial paper, and obligations issued or guaranteed by certain Federal agencies to \$250 at cost. There are no dollar limits on the purchase of obligations of the United States government, the State or obligations the principal and interest of which are guaranteed by the State or the United States government. Investments in collateralized repurchase agreements are limited by dealer or bank's capital. MTA can invest no greater than \$300 with a bank or dealer rated in Tier 1 (e.g., \$1 billion or more of capital).

FMTAC is created as a MTA subsidiary and is licensed as a captive direct insurer and reinsurer by the New York State Department of Insurance. As such, FMTAC is responsible for the investment management of its funds. The investment activity is governed by State statutes and the FMTAC Board adopted investment guidelines. The minimum surplus to policyholders and reserve instruments are invested in the following investments:

- obligations of the United States or any agency thereof provided such agency obligations are guaranteed as to principal and interest by the United States;
- direct obligations of the State or of any county, district or municipality thereof;
- any state, territory, possession or any other governmental unit of the United States;
- certain bonds of agencies or instrumentalities of any state, territory, possession or any other governmental unit of the United States;
- the obligations of a solvent American institution which are rated investment grade or higher (or the equivalent thereto) by a securities rating agency; and
- certain mortgage backed securities in amounts no greater than five percent of FMTAC's admitted assets.

FMTAC may also invest non-reserve instruments in a broader range of investments including the following general types of obligations:

- certain equities; and
- certain mutual funds.

FMTAC is prohibited from making the following investments:

- investment in an insolvent entity;
- any investment as a general partner; and
- any investment found to be against public policy.

FMTAC investment guidelines do include other investments, but FMTAC has limited itself to the above permissible investments at this time.

4. EMPLOYEE BENEFITS

Pensions — The MTA Related Groups sponsor and participate in several defined benefit pension plans for their employees, the Long Island Railroad Company Plan for Additional Pensions (the “LIRR Additional Plan”), the Manhattan and Bronx Surface Transit Operating Authority Pension Plan (the “MaBSTOA Pension Plan”), the Metro-North Commuter Railroad Company Cash Balance Plan (the “MNR Cash Balance Plan”), the Metropolitan Transportation Authority Defined Benefit Plan (the “MTA Defined Benefit Pension Plan”), the New York City Employees’ Retirement System (“NYCERS”), and the New York State and Local Employees’ Retirement System (“NYSLERS”). A brief description of each of these pension plans follows:

Plan Descriptions

1. LIRR Additional Plan —

The LIRR Additional Plan is a single-employer defined benefit pension plan that provides retirement, disability and survivor benefits to members and beneficiaries. The LIRR Additional Plan covers MTA Long Island Rail Road employees hired effective July 1, 1971 and prior to January 1, 1988. The LIRR Additional Plan’s activities, including establishing and amending contributions and benefits are administered by the Board of Managers of Pensions. The LIRR Additional Plan is a governmental plan and accordingly, is not subject to the funding and other requirements of the Employee Retirement Income Security Act of 1974 (“ERISA”). The LIRR Additional Plan is a closed plan.

The Board of Managers of Pensions is composed of the Chairman of the MTA, MTA Chief Financial Officer, MTA Director of Labor Relations and the agency head of each participating Employer or the designee of a member of the Board of Managers. The LIRR Additional Plan may be amended by action of the MTA Board. The LIRR Additional Plan is a fiduciary component unit of the MTA and is reflected in the Pension and Other Employee Benefit Trust Funds section of the MTA’s basic financial statements.

The pension plan has a separately issued financial statement that is publicly available and contains required descriptions and supplemental information regarding the employee benefit plan. The financial statements may be obtained at www.mta.info or by writing to, MTA Deputy Chief, Controller’s Office, 2 Broadway, 15th Floor New York, NY 10004 or at www.mta.info.

2. MaBSTOA Pension Plan —

The MaBSTOA Pension Plan is a cost-sharing multiple-employer defined benefit plan administered by MTA Headquarters and funded by MTA New York City Transit covering employees of MaBSTOA and certain employees of MTA Headquarters. Prior to January 1, 2020, this was a single employer defined benefit retirement plan covering only MaBSTOA employees. Employees of MaBSTOA and MTA Headquarters are specifically excluded from participating in the New York City Employees’ Retirement System (NYCERS). The Plan provides retirement as well as death, accident and disability benefits. Effective January 1, 1999, in order to afford managerial and non-represented MaBSTOA employees the same pension rights as like title employees in the MTA New York City Transit Authority, membership in the MaBSTOA Pension Plan is mandatory.

The Board of Administration, established in 1963, determines the eligibility of employees and beneficiaries for retirement and death benefits. The MaBSTOA Pension Plan assigns authority to the MaBSTOA Board to modify, amend or restrict the MaBSTOA Pension Plan or to discontinue it altogether, subject, however, to the obligations under its collective bargaining agreements. The Board is composed of five members: two representatives from the Transport Workers Union, Local 100 (“TWU”) and three employer representatives. The MaBSTOA Pension Plan is a fiduciary component unit of the MTA and is reflected in the Pension and Other Employee Benefit Trust Funds section of the MTA’s basic financial statements.

The pension plan issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained by writing to, MTA Deputy Chief, Controller’s Office, 2 Broadway, 15th Floor New York, NY 10004 or at www.mta.info.

3. MNR Cash Balance Plan —

The MNR Cash Balance Plan is a single employer, defined benefit pension plan administered by MTA Headquarters and funded by MTA Metro-North Railroad. The MNR Cash Balance Plan covers non-collectively bargained employees formerly employed by Conrail, who joined MTA Metro-North Railroad as management employees between January 1 and June 30, 1983, and were still employed as of December 31, 1988. Effective January 1, 1989, these management employees were covered under the Metro-North Commuter Railroad Defined Contribution Plan for Management Employees (the “Management Plan”) and the MNR Cash Balance Plan was closed to new participants. The MNR Cash Balance Plan is designed to satisfy the applicable requirements for governmental plans under Section 401(a) and 501(a) of the Internal Revenue Code. Accordingly, the MNR Cash Balance Plan is tax-exempt.

Further information about the MNR Cash Balance Plan is more fully described in the separately issued financial

statements that can be obtained by writing to, MTA Deputy Chief, Controller's Office, 2 Broadway, 15th Floor New York, NY 10004 or at www.mta.info.

4. MTA Defined Benefit Pension Plan —

The MTA Defined Benefit Pension Plan is a cost sharing, multiple-employer defined benefit pension plan. The MTA Defined Benefit Pension Plan covers certain MTA Long Island Railroad non-represented employees hired after January 1, 1988, MTA Metro-North Railroad non-represented employees, certain employees of the former MTA Long Island Bus hired prior to January 24, 1983, MTA Police, MTA Long Island Railroad represented employees hired after December 31, 1987, certain MTA Metro-North Railroad represented employees, MTA Staten Island Railway represented and non-represented employees and certain employees of the MTA Bus Company ("MTA Bus"). The MTA, MTA Long Island Railroad, MTA Metro-North Railroad, MTA Staten Island Railway and MTA Bus contribute to the MTA Defined Benefit Pension Plan, which offers distinct retirement, disability retirement, and death benefit programs for their covered employees and beneficiaries.

The MTA Defined Benefit Pension Plan is administered by the Board of Managers of Pensions. The MTA Defined Benefit Pension Plan, including benefits and contributions, may be amended by action of the MTA Board. The MTA Defined Benefit Pension Plan is a fiduciary component unit of the MTA and is reflected in the Pension and Other Employee Benefit Trust Funds section of the MTA's basic financial statements.

The pension plan issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained by writing to the MTA Deputy Chief, Controller's Office, 2 Broadway, 15th Floor New York, NY 10004 or at www.mta.info.

5. NYCERS —

NYCERS is a cost-sharing, multiple-employer retirement system for employees of The City of New York ("The City") and certain other governmental units whose employees are not otherwise members of The City's four other pension systems. NYCERS administers the New York City Employees Retirement System qualified pension plan. This plan covers employees of MTA New York City Transit and MTA Bridges and Tunnels.

NYCERS was established by an act of the Legislature of the State of New York under Chapter 427 of the Laws of 1920. NYCERS functions in accordance with the governing statutes contained in the New York State Retirement and Social Security Law ("RSSL"), and the Administrative Code of the City of New York ("ACNY"), which are the basis by which benefit terms and employer and member contribution requirements are established and amended. The head of the retirement system is the Board of Trustees. NYCERS is a fiduciary component unit of The City and is in the Pension and Other Employee Benefit Trust Funds section of The City's Annual Comprehensive Financial Report ("ACFR").

NYCERS issues a publicly available comprehensive annual financial. This report may be obtained by writing to the New York City Employees' Retirement System at 335 Adams Street, Suite 2300, Brooklyn, NY 11201-3724 or at www.nycers.org.

All employees of the Related Group holding permanent civil service positions in the competitive or labor class are required to become members of NYCERS six months after their date of appointment, but may voluntarily elect to join NYCERS prior to their mandated membership date. All other eligible employees have the option of joining NYCERS upon appointment or anytime thereafter. NYCERS members are assigned to a "tier" depending on the date of their membership.

- Tier 1 All members who joined prior to July 1, 1973.
- Tier 2 All members who joined on or after July 1, 1973 and before July 27, 1976.
- Tier 3 Only certain members who joined on or after July 27, 1976 and prior to April 1, 2012
- Tier 4 All members (with certain member exceptions) who joined on or after July 27, 1976 but prior to April 1, 2012. Members who joined on or after July 27, 1976 but prior to September 1, 1983 retain all rights and benefits of Tier 3 membership.
- Tier 6 Members who joined on or after April 1, 2012.

6. NYSLERS —

NYSLERS is a cost-sharing, multiple-employer defined benefit retirement system. The New York State Comptroller's Office administers the NYSLERS' plan. The net position of NYSLERS is held in the New York State Common Retirement Fund (the "Fund"), which was established to hold all assets and record changes in fiduciary net position allocated to the plan. The Comptroller of the State of New York serves as the trustee of the Fund and is the administrative head of NYSLERS. NYSLERS' benefits are established under the provisions of the New York State RSSL. Once

a public employer elects to participate in NYSLERS, the election is irrevocable. The New York State Constitution provides that pension membership is a contractual relationship and plan benefits cannot be diminished or impaired. Benefits can be changed for future members only by enactment of a State statute. This plan covers nonrepresented MTA HQ employees earning less than \$70,000 per year, those nonrepresented MTA HQ employees that do not choose the Voluntary Defined Contribution Plan provided for under RSSL Tier 6 legislation, and employees represented by the International Brotherhood of Teamsters.

NYSLERS is included in New York State's financial report as a pension trust fund. The report can be accessed on the New York State Comptroller's website at: www.osc.state.ny.us/retire/about_us/financial_statements_index.php or obtained by writing to the New York State and Local Retirement System, 110 State Street, Albany, NY 12244-001.

Pension legislation enacted in 1973, 1976, 1983, 2009 and 2012 established distinct classes of tier membership.

Tier 1	All members who joined prior to July 1, 1973.
Tier 2	All members who joined on or after July 1, 1973 and before July 27, 1976.
Tier 3	Generally, certain members who joined on or after July 27, 1976 but before January 1, 2010 and all other members who joined on or after July 27, 1976, but before September 1, 1983.
Tier 4	Generally, members (with certain member exceptions) who joined on or after September 1, 1983, but before January 1, 2010.
Tier 5	Members who joined on or after January 1, 2010, but before April 1, 2012.
Tier 6	Members who joined on or after April 1, 2012.

Benefits Provided

1. LIRR Additional Plan —

Pension Benefits — An eligible Long Island Rail Road employee who retires under the LIRR Additional Plan, either: (a) after completing at least 20 years of credited service, or (b) after both attaining age 65 while in service and completing at least five years of credited service, or in the case of those who were active employees on January 1, 1988, after completing at least 10 years of credited service, is entitled to an annual retirement benefit, payable monthly for life. Payments commence to an employee referred to in: (a) only after attaining age 50, or (b) only after attaining age 65.

Benefit and contribution provisions, which are based on the point in time at which participants last entered qualifying service and their length of credited service, are established by, and may only be amended by the MTA Long Island Rail Road, subject to the obligations of the MTA Long Island Rail Road under its collective bargaining agreements.

The LIRR Additional Plan has both contributory and non-contributory requirements, with retirement ages varying from 50 to 65 depending upon a participant's length of credited service. Pension benefits payable to age 65, where eligible, are calculated as 2% of the employee's applicable final average earnings for each year of qualifying service up to 25 years plus 1.5% of applicable final average earnings for each year of qualifying service in excess of 25 years. For pension benefits payable at and after age 65, regardless of whether benefits commenced before or after the employee attained age 65, benefits are calculated in the same manner as pension benefits payable prior to age 65 except that the amount so determined is reduced by a percentage of the employee's annuity (not including any supplemental annuity) value at age 65 under the Federal Railroad Retirement Act.

Participants who entered qualifying service before July 1, 1978 are not required to contribute. Participants who entered qualifying service on or after July 1, 1978, are required to contribute 3% of their wages. The MTA Long Island Railroad contributes additional amounts based on actuarially determined amounts that are designed to accumulate sufficient assets to pay benefits when due.

Death Benefits — Survivorship benefits are paid to the participant's spouse when a survivorship option is elected or when an active participant has not divested his or her spouse of benefits. The survivorship benefit is payable at the time of death or when the vested participant would have attained an eligible age. The amount payable is in the form of an annuity. A lump sum death benefit no greater than five thousand dollars is payable upon death on behalf of a non-vested participant or vested participant whose pension rights were waived.

Retirement benefits establishment and changes for representative employees are collectively bargained and must be ratified by the respective union and the MTA Board. For non-represented employees, amendments must be approved by the MTA Board.

2. MaBSTOA Pension Plan —

The MaBSTOA Pension Plan provides retirement as well as death, accident, and disability benefits. The benefits

provided by the MaBSTOA Pension Plan are generally similar to the benefits provided to MTA New York City Transit participants in NYCERS. Benefits vest after either 5, 10, or 20 years of credited service, depending on the date of membership.

In 2008, NYCERS had determined that Tier 4 employees are and have been eligible for a post retirement death benefit retroactive to 1986. In June 2012, the MTA Board approved an amendment to the MaBSTOA Pension Plan to provide for incorporation of this benefit.

Chapter 716 of the Laws of 2023 enacted in December 2023 modified the pre-retirement and postretirement ordinary death benefits applicable to Tier 2, 3, 4 and 6 members effective July 1, 2021. This affects the benefits payable after the death of a member who is over age 60. The law lowers the existing age-based reductions, resulting in an increased benefit for eligible beneficiaries.

Chapter 55 of the Laws of 2024, Part KK, extends until December 31, 2026 the exclusion of pensionable earnings above the annual base wages of Tier 6 members for purposes of calculating Basic Member Contributions.

Chapter 56 of the Laws of 2024, Part QQ, reduces the number of years used to calculate the Final Average Salary from five years to three years for certain Tier 6 members.

Tier 1 —

Eligibility and Benefit Calculation: Tier 1 members must be at least age 50 with the completion of 20 years of service to be eligible to collect a service retirement benefit. Generally, the benefit is 1.50% for service before March 1, 1962, plus 2.0% for service from March 1, 1962 to June 30, 1970, plus 2.5% for service after June 30, 1970. The accumulated percentage, up to a maximum of 50%, is multiplied by the member's compensation, which is the greater of earned salary during the year prior to retirement. Once the accumulated reaches 50%, the percentage for each further year of service reverts back to 1.5%. The percentage in excess of 50% is multiplied by the final compensation, which is the highest average earnings over five consecutive years.

Ordinary Disability Benefits — Generally, ordinary disability benefits, are provided to eligible Tier 1 members after ten years of service with the benefit equal to the greater of the service retirement percentages or 25% multiplied by final compensation.

Accidental Disability Benefits — The accidental disability benefit to eligible Tier 1 members is equal to 75% of final compensation reduced by 100% of any worker's compensation payments.

Ordinary Death Benefits — For Tier 1 members the amount of the death benefit is a lump sum equal to six months' pay for members with less than 10 years of service; a lump sum equal to a 12 months of pay for members with more than 10 but less than 20 years of service, and a lump sum equal to two times 12 months of pay for members with more than 20 years of service.

Tier 2 —

Eligibility and Benefit Calculation: Tier 2 members must be at least age 55 with the completion of 25 years of service to be eligible to collect a service retirement benefit. Generally, the benefit equals 50% of final 3-year average compensation, defined as the highest average earnings over three consecutive years, plus 1% of final 5-year average compensation, defined as the highest average earnings over five consecutive years, per year of credited service in excess of 20 years. For early retirement, members must be at least age 50 with the completion of at least 20 years of service. The benefit is determined in the same manner as the service retirement but not greater than 2.0% of final 3-year average compensation per year of service.

Ordinary Disability Benefits — Generally, ordinary disability benefits, are provided to eligible Tier 2 members after ten years of service with the benefit equal to the greater of the service retirement percentages or 25% multiplied by the final 5- year average compensation.

Accidental Disability Benefits — The accidental disability benefit to eligible Tier 2 members is equal to 75% of the final 5-year average compensation reduced by any worker's compensation payments.

Ordinary Death Benefits — Tier 2 members require the completion of 90 days of service to receive a lump sum equal to 3 times salary, raised to the next multiple of \$1,000 dollars.

Tiers 3, 4—

Eligibility and Benefit Calculation: Tier 3 and 4 members in the Regular 62 and 5 Plan must be at least age 62 with the completion of at least 5 years of service to be eligible to collect a service retirement benefit. Generally, the benefit for members with at least 20 years of service, is equal to 2.0% of Final Average Compensation ("FAC") for the first 30 years of service plus 1.5% of FAC for years of service in excess of 30. FAC is defined as the highest average earnings over three consecutive years, of which earnings in a year cannot exceed 110% of the average of the two preceding

years. If the member completes less than 20 years of credited service, the benefit equals 1- 2/3% of FAC multiplied by years of service. For early retirement, members must be at least age 55 with the completion of at least 5 years of service. The benefit equals the service retirement benefit reduced by 6% for each of the first two years prior to age 62, and by 3% for years prior to age 60.

Tier 3 and 4 members in the basic 55/25 Plan must be at least age 55 with the completion of at least 25 years of service, or be at least age 62 with the completion of at least 5 years of service, to be eligible to collect a service retirement benefit. Generally, the benefit for members with at least 25 years of service, is equal to 2.0% of FAC for the first 30 years of service plus 1.5% of FAC for years of service in excess of 30. If the member completes less than 25 years of credited service, the benefit equals 1- 2/3% of FAC multiplied by years of service.

Tier 4 members in the 57/5 Plan must be at least age 57 with the completion of at least 5 years of service to be eligible to collect a service retirement benefit. Generally, the benefit for members with at least 20 years of service, is equal to 2.0% of FAC for the first 30 years of service plus 1.5% of FAC for years of service in excess of 30. If the member completes less than 20 years of credited service, the benefit equals 1- 2/3% of FAC multiplied by years of service.

Ordinary and Accidental Disability Benefits — For eligible members of the Regular 62/5 Plan, 57/25 Plan and 57/5 Plan, ordinary and accidental disability benefits, are provided after 10 years of service for ordinary and no service required for accidental disability benefit. The benefit equals the greater of 1-2/3% of FAC per year of service and 1/3 of FAC.

Ordinary Death Benefits — For eligible members of the Regular 62/5 Plan, 55/25 Plan, 57/5 Plan, the pre-retirement ordinary death benefit is equal to a lump sum of annual salary times the lesser of completed years of service and 3. After age 60, the benefit is reduced 5% per year, to a maximum reduction of 50%. Accumulated regular member contributions with interest and one-half of accumulated additional member contributions with interest are also payable. Upon retirement, the post-retirement benefit is reduced by 50% and reduced an additional 25% after completion of one year of retirement. After completion of two years of retirement, the benefit equals 10% of the pre-retirement benefit in force at age 60.

Tier 6 —

Eligibility and Benefit Calculation: Chapter 56 of the Laws of 2022 enacted in April 2022 reduced the Tier 6 vesting requirement from 10 years to 5 years of service. Tier 6 members in the 55/25 Special Plan must be at least age 55 with the completion of at least 25 years, or at least age 63 with the completion of at least 5 years of service, to be eligible to collect a service retirement benefit. Generally, the benefit for members with at least 25 years of service, is equal to 2.0% of Final Average Salary (“FAS”) for the first 30 years of service plus 1.5% of FAS for years of service in excess of 30. If the member completes less than 20 years of credited service, the benefit equals 1- 2/3% of FAS multiplied by years of service. FAS is defined as the highest average pensionable compensation over five consecutive years.

Tier 6 members in the Basic 63/10 Plan to be referred as the 63/5 Plan going forward, must be at least age 63 with the completion of at least 5 years to be eligible to collect a service retirement benefit. Generally, the benefit for members with at least 20 years of service, is equal to 35% of FAS plus 2.0% of FAS for years of service in excess of 20. If the member completes less than 20 years of credited service, the benefit equals 1- 2/3% of FAS multiplied by years of service. FAS is defined as the highest average pensionable earnings over five consecutive years. For early retirement, members must be at least age 55 with the completion of at least 10 years of service. The benefit equals the service retirement benefit reduced by 6.5% for each year early retirement precedes age 63.

Ordinary and Accidental Disability Benefits — For eligible members of the 55/25 Special Plan and the Basic 63/5 Plan, ordinary and accidental disability benefits, are provided after 10 years of credited service for ordinary disability benefit. There is no service requirement for accidental disability benefit. The benefit equals the greater of 1-2/3% of FAS per year of service and 1/3 of FAS.

Ordinary Death Benefits — For eligible members of the 55/25 Special Plan and the Basic 63/5 Plan, the pre-retirement ordinary death benefit is equal to a lump sum of annual salary times the lesser of completed years of service and 3. After age 60, the benefit is reduced 5% per year, to a maximum reduction of 50%. Accumulated regular member contributions with interest are also payable. Upon retirement, the post-retirement benefit is reduced by 50% and reduced an additional 25% after completion of one year of retirement. After completion of two years of retirement, the benefit equals 10% of the pre-retirement benefit in force at age 60.

3. MNR Cash Balance Plan —

Pension Benefits — Participants of the MNR Cash Balance Plan are vested in their benefit upon the earlier of (a) the completion of 5 years of service with MTA Metro-North Railroad or (b) the attainment of age 62. The accrued benefit is a participant’s Initial Account Balance increased each month by the benefit escalator. The benefit escalator is defined as the Pension Benefit Guaranty Corporation (“PBGC”) immediate annuity rate in effect for December of the year preceding the year for which the determination is being made) divided by 180. The accrued benefit is paid as an escalating annuity. Vested participants are entitled to receive pension benefits commencing at age sixty-five. Participants

may elect to receive the value of their accumulated plan benefits as a lump-sum distribution upon retirement or they may elect a monthly life annuity. Participants may elect to receive their pension in the form of a joint and survivor annuity.

Participants of the MNR Cash Balance Plan are eligible for early retirement benefits upon termination of employment, the attainment of age 62, or age 60 and completion of 15 years of service, or age 55 and the completion of 30 years of service. The early retirement benefits paid is the normal retirement pension deferred to age 65 or an immediate pension equal to the life annuity actuarial equivalent of a participant's escalating annuity at normal retirement date indexed by the Initial Benefit Escalator from early retirement date to normal retirement date and reduced by 5/9 of 1% for each month retirement precedes age 65 up to 60 months and 5/18 of 1% for each month after 60 months.

For members with cash balances who are currently members of the Metropolitan Transportation Authority Defined Benefit Pension Plan, an additional benefit is provided equal to the amount needed to bring their total benefits (i.e., Railroad Retirement Tier I and II benefits, Conrail Plan benefits, Cash Balance Plan benefits, and MTA Defined Benefit Pension Plan benefits) up to a minimum of 65% of their 3-year final average pay under the MTA Defined Benefit Pension Plan. In no event will the Additional Benefit exceed 2% of 3-year final average pay multiplied by the Conrail Management Service prior to July 1, 1983. This benefit is payable as a life annuity and is reduced for commencement prior to age 65 in the same manner as the regular cash balance benefit. This additional benefit is payable only in the form of a life annuity or 100% or 50% contingent annuity.

Death Benefits — Benefits are paid to vested participants' beneficiaries in the event of a participants' death. The amount of benefits payable is the participant's account balance at the date of his or her death. Pre-retirement death benefits paid for a participant's death after 55 is equal to the amount the spouse would have received had the participant elected retirement under the normal form of payment on the day preceding his death. Pre-retirement death benefits paid for a participant's death before 55 is equal to the amount the spouse would have received had the participant survived to age 55 and retired under the normal form of payment on that date. The benefit is based on service to the participant's date of death and is payable beginning on the date the participant would have attained age 55.

In lieu of the above benefit, the surviving spouse can elect to receive the participant's account balance in a single lump sum payment immediately. If the participant was not married, the participant's beneficiary is entitled to receive the participant's Account Balance as of the participant's date of death in a single lump sum payment.

4. MTA Defined Benefit Pension Plan

Pension Benefits — Retirement benefits are paid from the Plan to covered MTA Metro-North Railroad, MTA Staten Island Railway and post - 1987 MTA Long Island Rail Road employees as service retirement allowances or early retirement allowances. A participant is eligible for a service retirement allowance upon termination if the participant satisfied both age and service requirements. A participant is eligible for an early retirement allowance if the participant has attained age 55 and completed at least 10 years of credited service. Terminated participants with 5 or more years of credited service are eligible for a deferred vested benefit. Deferred vested benefits are payable on an unreduced basis on the first day of the month following the participant's 62nd birthday.

Certain represented employees of the MTA Long Island Rail Road and the MTA Metro-North Railroad continue to make contributions to the Plan for 10 or 15 years, depending on Date of Hire and Collective Bargaining Agreement. Certain represented employees of the MTA Long Island Rail Road and the MTA Metro-North Railroad are eligible for an early retirement allowance if the participant has attained age 60 or 62 and completed at least 5 years of credited service, or has attained age 55 and completed at least 30 years of credited service for unreduced benefit. The early retirement allowance is reduced one-quarter of 1% per month for each full month that retirement predates age 60 for certain represented employees of the MTA Long Island Rail Road and the MTA Metro-North Railroad, and one-half of 1% per month for each full month that retirement predates age 62 until age 60, for certain represented employees of the MTA Long Island Rail Road and MTA Metro-North Railroad.

Effective in 2007, members and certain former members who become (or became) employed by another MTA agency which does not participate in the Plan continue to accrue service credit based on such other employment. Upon retirement, the member's vested retirement benefit from the Plan will be calculated on the final average salary of the subsequent MTA agency, if higher. Moreover, the Plan benefit will be reduced by the benefit, if any, payable by the other plan based on such MTA agency employment. Such member's disability and ordinary death benefit will be determined in the same way.

Retirement benefits are paid from the Plan under the MTA 20-Year Police Retirement Program. A participant is eligible for service retirement at the earlier of completing twenty years of credited Police service or attainment of age 62. Terminated participants with five years of credited police service, who are not eligible for retirement, are eligible for a deferred benefit. Deferred vested benefits are payable on the first of the month following the participant's attainment of age 55 or age 63 for a Participant who first joins the MTA 20-Year Police Retirement Program on or after April 1, 2012.

Retirement benefits paid from the Plan to covered represented MTA Bus employees include service retirement

allowances or early retirement allowances. Under the programs covering all represented employees at Baisley Park, Eastchester, La Guardia, Spring Creek, and Yonkers Depots and the represented employees at College Point Depot, JFK, Far Rockaway a participant is eligible for a service retirement allowance upon termination if the participant has attained age sixty-five and completed at least five years of credited service or if the participant has attained age 57 and completed at least 20 years of credited service. A participant hired prior to June 2009 from Baisley Park, College Point, and La Guardia Depots is eligible for an early retirement allowance if the participant has attained age 55 and completed 20 years of credited service. Terminated participants with five or more years of credited service who are not eligible to receive a service retirement allowance or early retirement allowance are eligible for a deferred vested benefit. Deferred vested benefits are payable on an unreduced basis on or after the participant attains age 65.

At Baisley Park, Far Rockaway, JFK, La Guardia and Spring Creek Depots, a participant who is a non-represented employee is eligible for an early retirement allowance upon termination if the participant has attained age 55 and completed 15 years of service. Terminated participants with five or more years of credited service who are not eligible to receive a service retirement allowance or early retirement allowance are eligible for a deferred vested benefit. Deferred vested benefits are payable on an unreduced basis on or after the participant attains age 62.

The MTA Bus retirement programs covering represented and non-represented employees at Eastchester and Yonkers and covering the represented employees at Baisley Park, College Point, Far Rockaway, JFK, La Guardia and Spring Creek are fixed dollar plans, i.e., the benefits are a product of credited service and a specific dollar amount.

The retirement benefits for certain non-represented employees at Baisley Park, Far Rockaway, JFK, La Guardia and Spring Creek are based on final average salary. Certain participants may elect to receive the retirement benefit as a single life annuity or in the form of an unreduced 75% joint and survivor benefit.

Pre-1988 MTA Long Island Rail Road participants are eligible for a service retirement allowance upon termination if the participants has either: (a) attained age sixty-five and completed at least five years of credited service, or if an employee on January 1, 1988 completed at least 10 years of credited service, or (b) attained age fifty and has completed at least 20 years of credited service. Terminated participants who were not employees on January 1, 1988 with five or more years of credited service are eligible for a deferred vested benefit. Pension benefits payable to age 65, where eligible, are calculated as 2% of the employee's applicable final average earnings for each year of qualifying service up to 25 years plus 1.5% of applicable final average earning of each year of qualifying service in excess of 25 years. For pension benefits payable at and after age 65 regardless of whether benefits commenced before or after the employee attained age 65, benefits are calculated in the same manner as pension benefits payable prior to age 65 except that the amount so determined is reduced by a percentage of the employee's annuity (not including supplemental annuity) value at age 65 under the Federal Railroad Retirement Act. The reduction of pension benefits for amounts payable under the Federal Railroad Retirement Act is 50%.

Death and Disability Benefits — In addition to service retirement benefits, participants of the Plan are eligible to receive disability retirement allowances and death benefits. Participants who become disabled may be eligible to receive disability retirement allowances after 10 years of covered MTA Bus service; 10 years of credited service for covered MTA Metro-North Railroad and MTA Long Island Rail Road management and represented employees, covered MTA Staten Island Railway employees and covered MTA police participants.

The disability retirement allowance for covered MTA Metro-North Railroad and MTA Long Island Rail Road management and represented covered MTA Staten Island Railway employees is calculated based on the participant's credited service and final average salary ("FAS") but not less than $\frac{1}{3}$ of FAS. Under the MTA 20 Year Police Retirement Program, a disabled participant may be eligible for one of three forms of disability retirement: (a) ordinary disability which is payable if a participant has ten years of credited Police service and is calculated based on the participant's credited Police service and FAS but not less than $\frac{1}{3}$ of FAS; (b) performance of duty, which is payable if a participant is disabled in the performance of duty and is $\frac{1}{2}$ of FAS, and (c) accidental disability, which is payable if a participant is disabled as the result of an on-the-job accidental injury and is $\frac{3}{4}$ of FAS subject to an offset of Workers' Compensation benefits. Pursuant to the MTA Bus programs, the disability benefit is the same as the service retirement benefit.

Survivorship benefits for pre-1988 MTA Long Island Rail Road participants are paid to the spouse when a survivorship option is elected or when an active participant has not divested their spouse of benefits. The survivorship benefit is payable at the time of death or when the vested participant would have attained an eligible age. The amount payable is in the form of an annuity. A lump sum death benefit no greater than \$5,000 (whole dollars) is payable upon death on behalf of a non-vested participant or vested participant whose pension rights were waived.

Death benefits are paid to the participant's beneficiary in the event of the death of a covered MTA Metro-North Railroad, post-1987 MTA Long Island Rail Road or MTA Staten Island Railway employee after completion of one year of credited service. The death benefit payable is calculated based on a multiple of a participant's salary based on years of credited service up to three years and is reduced beginning at age 61. There is also a post-retirement death benefit which, in the 1st year of retirement, is equal to 50% of the pre-retirement death benefit amount, whichever is greater, 25% the 2nd year and 10% of the death benefit payable at age 60 for the 3rd and later years. For the Police 20 Year Retirement

Program, the death benefit is payable after ninety days of credited MTA Police service, and is equal to three times their salary. For non-Police groups, this death benefit is payable in a lump sum distribution while for Police, the member or the beneficiary can elect to have it paid as an annuity. The MTA Police do not have a post retirement benefit.

In the MSBA Employees' Pension Plan, there are special spousal benefits payable upon the death of a participant who is eligible for an early retirement benefit, or a normal service retirement benefit, or who is a vested participant or vested former participant. To be eligible, the spouse and participant must have been married at least one year at the time of death. Where the participant was eligible for an early service retirement benefit or was a vested participant or former participant, the benefit is a pension equal to 40% of the benefit payable to the participant as if the participant retired on the date of death. Where the participant was eligible for a normal service retirement benefit, the eligible spouse can elect either the benefit payable as a pension, as described in the prior sentence, or a lump sum payment based on an actuarially determined pension reserve. If there is no eligible spouse for this pension reserve benefit, a benefit is payable to the participant's beneficiary or estate.

Moreover, an accidental death benefit is payable for the death of a participant who is a covered MTA Metro-North Railroad or post-1987 MTA Long Island Rail Road employee, a covered MTA Staten Island Railway employee or a covered MTA Police member and dies as the result of an on-the-job accidental injury. This death benefit is paid as a pension equal to 50% of the participant's salary and is payable to the spouse for life, or, if none, to children until age eighteen (or twenty-three, if a student), or if none, to a dependent parent.

For MTA Bus employees, there is varied death benefit coverage under the Plan. For all represented and non-represented MTA Bus employees at Eastchester and Yonkers Depots and represented MTA Bus employees at Baisley Park, College Point, Far Rockaway, JFK, La Guardia and Spring Creek Depots, if a participant dies prior to being eligible for a retirement benefit, the participant's beneficiary may elect to receive a refund of the participant's contributions plus interest.

Moreover, the spouses of the above employees who are vested are entitled to a presumed retirement survivor annuity which is based on a 50% Joint and Survivor annuity. The date as of which such annuity is determined and on which it commences varies among the different programs depending on whether the participants are eligible for retirement and for payment of retirement benefits.

In addition, the spouse of a non-represented MTA Bus employee at Spring Creek, JFK, La Guardia, Baisley Park and Far Rockaway, if such employee is age 55 and has 15 years of service and is a terminated member with a vested benefit which is not yet payable, may elect the presumed retirement survivor annuity or 1/2 the participant's accrued benefit paid monthly and terminating on the 60th payment or the spouse's death. The spouse of a non-represented MTA Bus employee at Yonkers Depot may also receive a pre-retirement survivor annuity from the supplemental plan. If there is no such spouse, the actuarial equivalent of such annuity is payable.

Dependent children of MTA Bus employees are also entitled to an annuity based on the spouse's pre-retirement survivor annuity (1/2 of the spouse's annuity is payable to each child, but no more than 100% of the spouse's annuity is payable). In addition, the dependent children of retirees who were MTA Bus employees at these Depots are entitled to an annuity based on the presumed retirement survivor's annuity (25% of the spouse's annuity; but no more than 50% of the spouse's annuity is payable).

Retirement benefits establishment and changes for represented employees are collectively bargained and must be ratified by the respective union and the MTA Board. For non-represented employees, retirement benefits establishment and changes are presented to the MTA Board and must be accepted and approved by the MTA Board.

5. NYCERS —

NYCERS provides three main types of retirement benefits: Service Retirements, Ordinary Disability Retirements (non-job-related disabilities) and Accident Disability Retirements (job-related disabilities) to participants generally based on salary, length of service, and member Tiers.

The Service Retirement benefits provided to Tier 1 participants fall into four categories according to the level of benefits provided and the years of service required. Three of the four categories provide annual benefits of 50% to 55% of final salary after 20 or 25 years of service, with additional benefits equal to a specified percentage per year of service (currently 1.2% to 1.7%) of final salary. The fourth category has no minimum service requirement and instead provides an annual benefit for each year of service equal to a specified percentage (currently 0.7% to 1.53%) of final salary.

Tier 2 participants have provisions similar to Tier 1, except that the eligibility for retirement and the salary base for benefits are different and there is a limitation on the maximum benefit.

Tier 3 participants were later mandated into Tier 4, but could retain their Tier 3 rights. The benefits for Tier 3 participants are reduced by one half of the primary Social Security benefit attributable to service, and provides for an automatic annual cost-of-living escalator in pension benefits of not more than 3.0%.

Tier 4 participants upon satisfying applicable eligibility requirements may be mandated or elected, as applicable, into the Basic 62/5 Retirement Plan, the 57/5 Plan, the 55/25 Plan, the Transit 55/25 Plan, the MTA Triborough Bridge and Tunnel Authority 50/20 Plan, and the Automotive Member 25/50 Plan. These plans provide annual benefits of 40% to 50% of final salary after 20 or 25 years of service, with additional benefits equal to a specified percentage per year of service (currently 1.5% to 2%) of final salary.

Chapter 18 of the Laws of 2012 created Tier 6. These changes increase the retirement age to 63, require member contributions for all years of service, institute progressive member contributions, and lengthen the final average salary period from 3 to 5 years.

Chapter 693 of the Laws of 2023 removes the age 50 requirement from the TBTA 50/20 plan for Tier 4 and Tier 6 members.

Chapter 716 of the Laws of 2023 enacted in December 2023 modified the pre-retirement and postretirement ordinary death benefits applicable to Tier 2, 3, 4 and 6 members effective July 1, 2021. This affects the benefits payable after the death of a member who is over age 60. The law lowers the existing age-based reductions, resulting in an increased benefit for eligible beneficiaries.

Chapter 55 of the Laws of 2024, Part KK, extends until December 31, 2026 the exclusion of pensionable earnings above the annual base wages of Tier 6 members for purposes of calculating Basic Member Contributions.

Chapter 56 of the Laws of 2024, Part QQ, reduces the number of years used to calculate the Final Average Salary from five years to three years for certain Tier 3 and Tier 6 members.

NYCERS also provides automatic Cost-of-Living Adjustments (“COLA”) for certain retirees and beneficiaries, death benefits; and certain retirees also receive supplemental benefits. Subject to certain conditions, members generally become fully vested as to benefits upon the completion of 5 years of service.

6. NYSLERS —

NYSLERS provides retirement benefits as well as death and disability benefits. Members who joined prior to January 1, 2010 need 5 years of service to be fully vested. Members who joined on or after January 1, 2010 need 10 years of service to be fully vested. Subsequent to March 31, 2022, legislation was passed that reduced the number of years of service credit from ten years to five years. Therefore, all Members are vested when they reach five years of service credit.

Tiers 1 and 2 —

Eligibility: Tier 1 members generally must be at least age 55 to be eligible for a retirement benefit. There is no minimum service requirement for Tier 1 members. Generally, Tier 2 members must have 5 years of service and be at least age 55 to be eligible for a retirement benefit. The age at which full benefits may be collected for Tier 1 is 55, and the full benefit age for Tier 2 is 62.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If the member retires with 20 or more years of service, the benefit is 2 percent of final average salary for each year of service. Tier 2 members with five or more years of service can retire as early as age 55 with reduced benefits. Tier 2 members age 55 or older with 30 or more years of service can retire with no reduction in benefits. As a result of Article 19 of the RSSL, Tier 1 and Tier 2 members who worked continuously from April 1, 1999 through October 1, 2000 received an additional month of service credit for each year of credited service they have at retirement, up to a maximum of 24 additional months. Final average salary is the average of the wages earned in the three highest consecutive years of employment. For Tier 1 members who joined on or after June 17, 1971, each year’s compensation used in the final average salary calculation is limited to no more than 20 percent greater than the previous year. For Tier 2 members, each year of final average salary is limited to no more than 20 percent greater than the average of the previous two years.

Tiers 3, 4, and 5 —

Eligibility: Most Tier 3 and 4 members must have 5 years of service and be at least age 55 to be eligible for a retirement benefit. Tier 5 members, must have 10 years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age for Tiers 3, 4 and 5 is 62.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If a member retires with between 20 and 30 years of service, the benefit is 2 percent of final average salary for each year of service. If a member retires with more than 30 years of service, an additional benefit of 1.5% of final average salary is applied for each year of service over 30 years. Tier 3 and 4 members with five or more years of service and Tier 5 members with 10 or more years of service can retire as early as age 55 with reduced benefits. Tier 3 and 4 members age 55 or older with 30 or more years of service can retire with no reduction in benefits. Final

average salary is the average of the wages earned in the three highest consecutive years of employment. For Tier 3, 4 and 5 members, each year's compensation used in the final average salary calculation is limited to no more than 10% greater than the average of the previous two years.

Tier 6 —

Eligibility: Generally, Tier 6 members must have 10 years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age for Tier 6 is 63.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If a member retires with 20 years of service, the benefit is 1.75% of final average salary for each year of service. If a member retires with more than 20 years of service, an additional benefit of 2% of final average salary is applied for each year of service over 20 years. Tier 6 members with 10 or more years of service can retire as early as age 55 with reduced benefits. Final average salary is the average of the wages earned, limited by overtime caps, in the three highest consecutive years of employment. For Tier 6 members, each year's compensation used in the final average salary calculation is limited to no more than 10% greater than the average of the previous four years.

Chapter 55 of the Laws of 2024, Part KK, extends until December 31, 2026 the exclusion of pensionable earnings above the annual base wages of Tier 6 members for purposes of calculating Basic Member Contributions.

Chapter 56 of the Laws of 2024, Part QQ, reduces the number of years used to calculate the Final Average Salary from five years to three years for certain Tier 6 members.

Disability Benefits— Generally, disability retirement benefits are available to members unable to perform their job duties because of permanent physical or mental incapacity. Eligibility, benefit amounts, and other rules such as any offsets of other benefits depend on a member's tier, years of service, and plan. Civilian MTA HQ employees get either Ordinary Disability or Accidental Disability. Ordinary Disability benefits, pay no less than one-third of salary, and are provided to eligible members after ten years of service. The Accidental Disability benefit for eligible Tier 3, 4, 5 and 6 members is the ordinary disability benefit with the years-of-service eligibility requirement dropped.

Ordinary Death Benefits — Death benefits are payable upon the death, before retirement, of a member who meets eligibility requirements as set forth by law. The first \$50,000 (whole dollars) of an ordinary death benefit is paid in the form of group term life insurance. The benefit is generally three times the member's annual salary. For most members, there is also a reduced post-retirement ordinary death benefit available.

Post-Retirement Benefit Increases — A cost-of-living adjustment is provided annually to: (i) all retirees who have attained age 62 and have been retired for five years; (ii) all retirees who have attained age 55 and have been retired for ten years; (iii) all disability retirees, regardless of age, who have been retired for five years; (iv) recipients of an accidental death benefit, regardless of age, who have been receiving such benefit for five years and (v) the spouse of a deceased retiree receiving a lifetime benefit under an option elected by the retiree at retirement. An eligible spouse is entitled to one-half the cost-of-living adjustment amount that would have been paid to the retiree when the retiree would have met the eligibility criteria. This cost-of-living adjustment is a percentage of the annual retirement benefit of the eligible member as computed on a base benefit amount not to exceed \$18,000 (whole dollars) of the annual retirement benefit. The cost-of-living percentage shall be 50 percent of the annual Consumer Price Index as published by the U.S. Bureau of Labor, but cannot be less than 1 percent or exceed 3 percent.

Membership

As of January 1, 2023 and January 1, 2022, the dates of the most recent actuarial valuations, membership data for the following pension plans are as follows:

Membership at:

	January 1, 2023				
	MNR Cash Balance Plan	LIRR Additional Plan	MaBSTOA Pension Plan	MTA Defined Benefit Pension Plan	TOTAL
Active Plan Members	-	14	8,393	19,071	27,478
Retirees and beneficiaries receiving benefits	20	4,962	6,307	12,141	23,430
Vested formerly active members					
not yet receiving benefits	5	13	1,230	1,867	3,115
Total	25	4,989	15,930	33,079	54,023

Membership at:

	January 1, 2022				
	MNR Cash Balance Plan	LIRR Additional Plan	MaBSTOA Pension Plan	MTA Defined Benefit Pension Plan	TOTAL
Active Plan Members	-	15	8,363	18,394	26,772
Retirees and beneficiaries receiving benefits	22	5,122	6,192	12,060	23,396
Vested formerly active members not yet receiving benefits	5	15	1,172	1,670	2,862
Total	27	5,152	15,727	32,124	53,030

Contributions and Funding Policy
1. LIRR Additional Plan —

Employer contributions are actuarially determined on an annual basis and are recognized when due. The LIRR Additional Plan is a defined benefit plan administered by the Board of Pension Managers and is a governmental plan and accordingly, is not subject to the funding and other requirements of ERISA.

Upon termination of employment before retirement, vested participants who have been required to contribute must choose to: (1) receive a refund of their own contributions, including accumulated interest at rates established by the MTA Long Island Railroad's Board of Managers of Pensions (1.5% in 2023 and 2022), or (2) leave their contributions in the LIRR Additional Plan until they retire and become entitled to the pension benefits. Non-vested participants who have been required to contribute will receive a refund of their own contributions, including accumulated interest at rates established by the MTA Long Island Railroad's Board of Managers of Pensions (1.5% in 2023 and 2022).

Funding for the LIRR Additional Plan by the MTA Long Island Railroad is provided by MTA. Certain funding by MTA is made to the MTA Long Island Railroad on a discretionary basis. The continuance of the MTA Long Island Railroad's funding for the LIRR Additional Plan has been, and will continue to be, dependent upon the receipt of adequate funds.

2. MaBSTOA Pension Plan —

The contribution requirements of MaBSTOA Pension Plan members are established and may be amended only by the MaBSTOA Board in accordance with Sections 10.01 and 12.08 of the MaBSTOA Pension Plan. MaBSTOA's funding policy for periodic employer contributions is to provide for actuarially determined amounts that are designed to accumulate sufficient assets to pay benefits when due. It is MaBSTOA's policy to fund, at a minimum, the current year's normal pension cost plus amortization of the unfunded actuarial accrued liability.

The MaBSTOA Pension Plan includes the following plans, including the 2000 amendments which are all under the same terms and conditions as NYCERS:

- Tier 1 – 50 and 20 Plan
- Tier 2 – 55 and 25 Plan
- Tier 4 – 62 and 5 Plan (with Tier III Supplement)
- Tier 4 – 55 and 25 Plan (operating employees only)
- Tier 4 – 55 and 25 Plan (administrative employees only)
- Tier 4 – 57 and 5 Plan
- Tier 6 – 55 and 25 Plan (operating employees only)
- Tier 6 – 63 and 5 Plan (administrative employees only)

For employees, the MaBSTOA Pension Plan has both contributory and noncontributory requirements depending on the date of entry into service. Employees entering qualifying service on or before July 26, 1976, are non-contributing (Tiers 1 and 2). Certain employees entering qualifying service on or after July 27, 1976, are required to contribute 3% of their salary (Tiers 3 and 4).

In March 2012, pursuant to Chapter 18 of the Laws of 2012, individuals joining NYCERS or the MaBSTOA Pension Plan on or after April 1, 2012 are subject to the provisions of Tier 6. The new law increased the employee contribution rates which varies depending on salary, ranging from 3% to 6% of gross wages. Contributions are made until retirement or separation from service.

Pursuant to Section 7.03 of the MaBSTOA Pension Plan, active plan members are permitted to borrow up to 75% of

their contributions with interest. Their total contributions and interest remain intact and interest continues to accrue on the full balance. The participant's accumulated contribution account is used as collateral against the loan.

3. MNR Cash Balance Plan —

Funding for the MNR Cash Balance Plan is provided by MTA Metro-North Railroad, a public benefit corporation that receives funding for its operations and capital needs from the MTA and the Connecticut Department of Transportation ("CDOT"). Certain funding by MTA is made to the MTA Metro-North Railroad on a discretionary basis. The continuance of funding for the MNR Cash Balance Plan has been, and will continue to be, dependent upon the receipt of adequate funds.

MTA Metro-North Railroad's funding policy with respect to the MNR Cash Balance Plan was to contribute the full amount of the pension benefit obligation ("PBO") of approximately \$2.977 to the trust fund in 1989. As participants retire, the Trustee has made distributions from the MNR Cash Balance Plan. MTA Metro-North Railroad anticipated that no further contributions would be made to the MNR Cash Balance Plan. However, due to changes in actuarial assumptions and market performance, additional contributions were made to the MNR Cash Balance Plan in several subsequent years. Per the January 1, 2022 valuation, there is no unfunded accrued liability and the actuarially determined contribution is \$0. Per the January 1, 2023 valuation, there is no unfunded accrued liability and the actuarially determined contribution is \$0. Actual employer contributions for the years ended December 31, 2024 and 2023 were \$22,354 (whole dollars) and \$12,589 (whole dollars) respectively.

4. MTA Defined Benefit Pension Plan —

Employer contributions are actuarially determined on an annual basis. Amounts recognized as receivables for contributions include only those due pursuant to legal requirements. Employee contributions to the MTA Defined Benefit Pension Plan are recognized in the period in which the contributions are due. There are no contributions required under the Metropolitan Suburban Bus Authority Employee's Pension Plan.

The following summarizes the employee contributions made to the MTA Defined Benefit Pension Plan:

Effective January 1, 1994, covered MTA Metro-North Railroad and MTA Long Island Railroad non-represented employees are required to contribute to the MTA Plan to the extent that their Railroad Retirement Tier II employee contribution is less than the pre-tax cost of the 3% employee contributions. Effective October 1, 2000, employee contributions, if any, were eliminated after ten years of making contributions to the MTA Plan. MTA Metro-North Railroad employees may purchase prior service from January 1, 1983 through December 31, 1993 and MTA Long Island Railroad employees may purchase prior service from January 1, 1988 through December 31, 1993 by paying the contributions that would have been required of that employee for the years in question, calculated as described in the first sentence, had the MTA Plan been in effect for those years.

Police Officers who become participants of the MTA Police Program prior to January 9, 2010 contribute to that program at various rates. Police Officers who become participants on or after January 9, 2010, but before April 1, 2012 contribute 3% up to the completion of 32 years of service, the maximum amount of service credit allowed. Police Officers who become participants on or after April 1, 2012 contribute 3%, with additional new rates starting April 2013, ranging from 3.5%, 4.5%, 5.75%, to 6%, depending on salary level, for their remaining years of service.

Covered MTA Metro-North Railroad represented employees and MTA Long Island Railroad represented employees who first became eligible to be MTA Plan participants prior to January 30, 2008 contribute 3% of salary. MTA Staten Island Railway employees contribute 3% of salary except for represented employees hired on or after June 1, 2010 who contribute 4%. SIRTOA represented and non-represented employees hired before 6/1/2010 contribute 3%. represented and non-represented employees hired on and after 6/1/2010 contribute 4%. SIRTOA employees hired after various contract dates in 2015 are required to contribute 4% for 15 years of service. MTA Long Island Railroad represented employees who became participants after January 30, 2008 contribute 4% of salary. For the MTA Staten Island Railway employees, contributions are not required after the completion of ten years of credited service. MTA Long Island Railroad represented employees are required to make the employee contributions for ten years, or fifteen years if hired after certain dates in 2014 as per collective bargaining agreements. Certain Metro-North represented employees hired after various contract dates in 2014 and 2015 are required to contribute for 15 years of service depending on their collective bargaining agreements. Certain Metro-North employees hired prior to 2014 are required to make the employee contributions until January 1, 2014, January 1, 2017, June 30, 2017, or the completion of required years of credited service as per the relevant collective bargaining agreements.

Covered MTA Bus represented employees and certain non-represented employees are required to contribute a fixed dollar amount, which varies, by depot. Nonrepresented MTA Bus employees contribute a percentage of pensionable earnings ranging from 3%, 3.5%, 4.5%, 5.75% and 6%. Represented employees contribute a fixed dollar ranging from \$83.03 to \$85.52 bi-weekly. Currently, non-represented employees at certain Depots, contribute \$21.50 (whole dollars) per week. Non-represented employees at Eastchester hired prior to 2007 contribute \$25 (whole dollars) per week.

Certain limited number of represented employees promoted prior to the resolution of a bargaining impasse continue to participate in the MTA Defined Benefit Pension Plan that was in effect before their promotion. Certain MTA Bus non-represented employees who are formerly employed by the private bus companies (Jamaica, Green, Triboro and Command) at Baisley Park, Far Rockaway, JFK, LaGuardia and Spring Creek Depots who are in the pension program covering only such employees make no contributions to the program. (Note: the dollar figures in this paragraph are in dollars, not in millions of dollars).

5. NYCERS —

NYCERS funding policy is to contribute statutorily-required contributions (“Statutory Contributions”), determined by the Chief Actuary for the New York City Retirement Systems, in accordance with State statutes and City laws, and are generally funded by employers within the appropriate Fiscal Year. The Statutory Contributions are determined under the One-Year Lag Methodology (“OYLM”). Under OYLM, the actuarial valuation date is used for calculating the Employer Contributions for the second following Fiscal Year. Statutory Contributions are determined annually to be an amount that, together with member contributions and investment income, provides for NYCERS’ assets to be sufficient to pay benefits when due.

Member contributions are established by law. NYCERS has both contributory and noncontributory requirements, with retirement age varying from 55 to 70 depending upon when an employee last entered qualifying service.

In general, Tier 1 and Tier 2 member contribution rates are dependent upon the employee’s age at membership and retirement plan election. In general, Tier 3 and Tier 4 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, these members, except for certain MTA New York City Transit Authority employees enrolled in the Transit 20-Year Plan, are not required to make basic contributions after the 10th anniversary of their membership date or completion of ten years of credited service, whichever is earlier. In addition, members who meet certain eligibility requirements will receive one month’s additional service credit for each completed year of service up to a maximum of two additional years of service credit. Effective December 2000, certain MTA New York City Transit Authority Tier 3 and Tier 4 members make basic member contributions of 2.0% of salary, in accordance with Chapter 10 of the Laws of 2000. Certain Tier 2, Tier 3 and Tier 4 members who are participants in special retirement plans are required to make additional member contributions of 1.85%, in addition to their base membership contribution. Tier 6 members are mandated to contribute between 3.0% and 6.0% of salary, depending on salary level, until they separate from City service or until they retire.

NYCERS established a “special program” for employees hired on or after July 26, 1976. A plan for employees, who have worked 20 years, and reached age 50, is provided to Bridge and Tunnel Officers, Sergeants and Lieutenants and Maintainers. Also, an age 57 retirement plan is available for all other such MTA Bridges and Tunnels employees. Both these plans required increased employee contributions. Chapter 56 of the Laws of 2022 enacted in April 2022 excludes certain forms of overtime and extracurricular compensation from the salary used to determine Tier 6 Basic Member Contribution rates during the specified period from 2022 to 2024.

Certain retirees also receive supplemental benefits from MTA Bridges and Tunnels. Certain participants are permitted to borrow up to 75% of their own contributions including accumulated interest. These loans are accounted for as reductions in such participants’ contribution accounts. Upon termination of employment before retirement, certain members are entitled to refunds of their own contributions, including accumulated interest, less any outstanding loan balances.

MTA New York City Transit and MTA Bridges and Tunnels are required to contribute at an actuarially determined rate. The contribution requirements of plan members, MTA New York City Transit and MTA Bridges and Tunnels are established and amended by law.

6. NYSLERS —

Employer Contributions - Under the authority of the RSSL, the Comptroller annually certifies the actuarially determined rates expressly used in computing the employers’ contributions based on salaries paid during the NYSLERS fiscal year ending June 30.

Member Contributions - NYSLERS is noncontributory except for employers who joined the plan after July 27, 1976. Generally, Tier 3, 4, and 5 members must contribute 3% of their salary to NYSLERS. As a result of Article 19 of the RSSL, eligible Tier 3 and 4 employees, with a membership date on or after July 27, 1976, who have ten or more years of membership or credited service with NYSLERS, are not required to contribute. Members cannot be required to begin making contributions or to make increased contributions beyond what was required when membership began. For Tier 6 members, the contribution rate varies from 3% to 6% depending on salary. Generally, Tier 5 and 6 members are required to contribute for all years of service.

MTAHQ, MTA Construction and Development and MTA Long Island Bus are required to contribute at an actuarially determined rate.

A summary of the aggregate actual contributions made to each pension plan for the years ended December 31, 2024 and 2023 are as follows:

Year ended December 31,	2024	2023
(\$ in millions)	Actual Employer Contributions	Actual Employer Contributions
Additional Plan	\$ 75.0	\$ 140.4
MaBSTOA Plan	188.5	328.5
MNR Cash Balance Plan	0.0 *	0.0*
MTA Defined Benefit Plan	355.3	829.7
NYCERS	785.1	763.9
NYSLERS	22.2	14.1
Total	\$ 1,426.1	\$ 2,076.6

*MNR Cash Balance Plan's actual employer contributions for the periods ended March 31, 2025 and 2024 were \$22,354 (whole dollars) and \$12,589 (whole dollars), respectively.

Net Pension Liability

The MTA's net pension liabilities for each of the pension plans reported at December 31, 2024 and 2023 were measured as of the fiscal year-end dates for each respective pension plan. The total pension liabilities used to calculate those net pension liabilities were determined by actuarial valuations as of each pension plan's valuation date, and rolled forward to the respective year-ends for each pension plan. Information about the fiduciary net position of each qualified pension plan's fiduciary net position has been determined on the same basis as reported by each respective qualified pension plan. 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. The following table provides the measurement and valuation dates used by each pension plan to calculate the MTA's aggregate net pension liability.

Year ended December 31,	2024		2023	
Pension Plan	Measurement Date	Plan Valuation Date	Measurement Date	Plan Valuation Date
LIRR Additional Plan	December 31, 2023	January 1, 2023	December 31, 2022	January 1, 2022
MaBSTOA Pension Plan	December 31, 2023	January 1, 2023	December 31, 2022	January 1, 2022
MNR Cash Balance Plan	December 31, 2023	January 1, 2023	December 31, 2022	January 1, 2022
MTA Defined Benefit Pension Plan	December 31, 2023	January 1, 2023	December 31, 2022	January 1, 2022
NYCERS	June 30, 2024	June 30, 2023	June 30, 2023	June 30, 2022
NYSLERS	March 31, 2024	April 1, 2023	March 31, 2023	April 1, 2022

Actuarial Assumptions

The total pension liabilities in each pension plan's actuarial valuation dates were determined using the following actuarial assumptions for each pension plan, applied to all periods included in the measurement date:

Valuation Date:	LIRR Additional Plan		MaBSTOA Pension Plan		MNR Cash Balance Plan	
	January 1, 2023	January 1, 2022	January 1, 2023	January 1, 2022	January 1, 2023	January 1, 2022
Investment Rate of Return	6.50%, net of investment expenses.	6.50%, net of investment expenses.	6.50%, net of investment expenses.	6.50%, net of investment expenses.	4.00%, net of investment expenses.	4.00%, net of investment expenses.
Salary Increases	3.00%	3.00%	Reflecting general wage, merit and promotion increases for operating and non-operating members. Varies by years of employment.	Reflecting general wage, merit and promotion increases for operating and non-operating members. Varies by years of employment.	Not applicable	Not applicable
Inflation	2.25%; 3.25% for Railroad Retirement Wage Base.	2.25%; 3.25% for Railroad Retirement Wage Base.	2.25%	2.25%	2.32%	2.40%
Cost-of-Living Adjustments	Not applicable	Not applicable	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35%, if applicable.	Not applicable	Not applicable
Valuation Date:	MTA Defined Benefit Pension Plan		NYCERS		NYSLERS	
	January 1, 2023	January 1, 2022	June 30, 2023	June 30, 2022	April 1, 2023	April 1, 2022
Investment Rate of Return	6.50%, net of investment expenses	6.50%, net of investment expenses	7.0% per annum, net of Investment Expenses	7.0% per annum, net of Investment Expenses	5.90% per annum, including inflation, net of investment expenses.	5.90% per annum, including inflation, net of investment expenses.
Salary Increases	Varies by years of employment, and employee group; 2.75% GWI increases for MTA Bus hourly employees.	Varies by years of employment, and employee group; 2.75% GWI increases for MTA Bus hourly employees.	In general, merit and promotion increases plus assumed General Wage Increases of 3.0% per annum.	In general, merit and promotion increases plus assumed General Wage Increases of 3.0% per annum.	4.4% in ERS, 6.2 % in PFRS	4.4% in ERS, 6.2 % in PFRS
Inflation	2.25%; 3.25% for Railroad Retirement Wage Base.	2.25%; 3.25% for Railroad Retirement Wage Base.	2.50%	2.50%	2.90%	2.90%
Cost-of-Living Adjustments	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35%, if applicable.	AutoCOLA – 1.5% per annum Escalation – 2.5% per annum	AutoCOLA – 1.5% per annum Escalation – 2.5% per annum	1.50% per annum.	1.50% per annum.

Mortality

LIRR Additional Plan / MaBSTOA Pension Plan/ MNR Cash Balance Plan and MTA Defined Benefit Pension Plan:

The actuarial assumptions used in the January 1, 2023 and 2022 valuations for the MTA plans are based on an experience study dated October 4, 2019 covering the period from January 1, 2012 - December 31, 2017, with certain assumptions modified subsequently. The mortality assumption used in the January 1, 2023 and 2022 valuations are based on an experience study for all MTA plans covering the period from January 1, 2015 to December 31, 2020. The pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA, as recommended by the Society of Actuaries Retirement Plans Experience Committee. As generational tables, they reflect mortality improvements both before and after the measurement date.

Pre-retirement: Pri-2012 Employee mortality table with blue collar adjustments multiplied by 97% for rail males, 92% for MTA Bus and MaBSTOA males and 100% for females. For Police, the Mortality Rates for NYC Active Members of Transit and TBTA Ordinary and Accidental Death (no projection scale is applied to the Accidental Death table).

Post-retirement Healthy Lives: Assumption utilized 95% of RP-2000 Healthy Annuitant mortality table for males with Blue Collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.

Post-retirement Disabled Lives: Assumption utilized in the January 1, 2023 and 2022 valuation was the RP-2014 Disabled Annuitant mortality table for males and females. This assumption was not applicable for the LIRR Additional Plan and the MNR Cash Balance Plan.

NYCERS:

Pursuant to Section 96 of the New York City Charter, an independent actuarial firm conducts studies of the actuarial assumptions used to value liabilities of the NYCERS pension plan every two years. In accordance, with the Administrative Code of the City of New York ("ACNY"), the Board of Trustees of NYCERS are to periodically review and adopt actuarial assumptions as proposed by the Actuary for use in the determination of Employer Contributions, which are also generally used to determine the total pension liability, as applicable.

Mortality tables for service and disability pensioners were developed from experience studies of the NYCERS Plan. The mortality tables for beneficiaries were developed from an experience review.

The actuarial assumptions used in the June 2023 valuation is based on the most recent actuarial experience study and recommendations prepared by Bolton, Inc. for the four-year and ten-year periods ended June 30, 2017. Based, in part, on this report issued in June 2019, 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 2019. The actuarial assumptions used in the June 2018 valuation was based on the previous study by Gabriel, Roeder, Smith & Company ("GRS") published in October 2015 for the four-year and ten-year periods ended June 30, 2013. Based, in part, on the GRS Report, the Actuary proposed, and the Boards of Trustees of the NYCERS adopted, new post-retirement mortality tables including the application of Mortality Improvement Scale MP-2015 for use in determining employer contributions beginning in Fiscal Year 2016. Scale MP-2015 replaced Mortality Improvement Scale AA.

NYSLERS:

The actuarial assumptions used in the April 1, 2023 valuation are based on the results of an actuarial experience study completed April 1, 2020. Annuitant mortality rates are based on April 1, 2015 – March 31, 2020 System experience with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2021. The previous actuarial valuation as of April 1, 2022 used the same assumptions for the measure of total pension liability.

Expected Rate of Return on Investments

The long-term expected rate of return on pension plan investments for each pension plan is presented in the following table.

Pension Plan	Plan Measurement Date	Rate
LIRR Additional Plan	December 31, 2023	6.50%
MaBSTOA Pension Plan	December 31, 2023	6.50%
MNR Cash Balance Plan	December 31, 2023	4.00%
MTA Defined Benefit Pension Plan	December 31, 2023	6.50%
NYCERS	June 30, 2024	7.00%
NYSLERS	March 31, 2024	5.90%

For the LIRR Additional Plan, MaBSTOA Pension Plan, MNR Cash Balance Plan, MTA Defined Benefit Pension Plan, NYCERS plan and NYSLERS plan, the long-term expected rate of return on investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The target asset allocation of each of the funds and the expected real rate of returns (“RROR”) for each of the asset classes are summarized in the following tables for each of the pension plans:

Asset Class	LIRR Additional Plan		MaBSTOA Pension Plan	
	Target Asset Allocation	Long - Term Expected Real Rate of Return	Target Asset Allocation	Long - Term Expected Real Rate of Return
US Core Fixed Income	10.50%	2.21%	10.50%	2.21%
US Long Bonds	2.00%	2.65%	2.00%	2.65%
US Bank / Leveraged Loans	1.50%	3.55%	1.50%	3.55%
US Inflation-Indexed Bonds	2.00%	1.82%	2.00%	1.82%
US High Yield Bonds	3.00%	4.02%	3.00%	4.02%
Emerging Markets Bonds	2.00%	4.81%	2.00%	4.81%
US Large Caps	18.00%	5.38%	18.00%	5.38%
US Small Caps	7.00%	6.94%	7.00%	6.94%
Foreign Developed Equity	12.00%	6.92%	12.00%	6.92%
Emerging Markets Equity	4.50%	9.59%	4.50%	9.59%
Emerging Markets Small Cap Equity	1.50%	9.78%	1.50%	9.78%
US REITs	1.00%	6.63%	1.00%	6.63%
Private Real Estate Property	4.00%	5.14%	4.00%	5.14%
Private Equity	7.00%	10.46%	7.00%	10.46%
Private Credit	7.00%	6.64%	7.00%	6.64%
Commodities	4.00%	3.11%	4.00%	3.11%
Hedge Funds - MultiStrategy	13.00%	4.39%	13.00%	4.39%
	<u>100.00%</u>		<u>100.00%</u>	
Assumed Inflation - Mean		2.31%		2.31%
Assumed Inflation - Standard Deviation		1.44%		1.44%
Portfolio Nominal Mean Return		7.92%		7.92%
Portfolio Standard Deviation		12.47%		12.47%
Long Term Expected Rate of Return selected by MTA		6.50%		6.50%

Asset Class	MTA Defined Benefit Pension Plan		MNR Cash Balance Plan	
	Target Asset Allocation	Long - Term Expected Real Rate of Return	Target Asset Allocation	Long - Term Expected Real Rate of Return
US Core Fixed Income	10.50%	2.21%	100.00%	2.14%
US Long Bonds	2.00%	2.65%	-	-
US Bank / Leveraged Loans	1.50%	3.55%	-	-
US Inflation-Indexed Bonds	2.00%	1.82%	-	-
US High Yield Bonds	3.00%	4.02%	-	-
Emerging Markets Bonds	2.00%	4.81%	-	-
US Large Caps	18.00%	5.38%	-	-
US Small Caps	7.00%	6.94%	-	-
Foreign Developed Equity	12.00%	6.92%	-	-
Emerging Markets Equity	4.50%	9.59%	-	-
Emerging Markets Small Cap Equity	1.50%	9.78%	-	-
US REITs	1.00%	6.63%	-	-
Private Real Estate Property	4.00%	5.14%	-	-
Private Equity	7.00%	10.46%	-	-
Private Credit	7.00%	6.64%	-	-
Commodities	4.00%	3.11%	-	-
Hedge Funds - MultiStrategy	13.00%	4.39%	-	-
	<u>100.00%</u>		<u>100.00%</u>	
Assumed Inflation - Mean		2.31%		2.32%
Assumed Inflation - Standard Deviation		1.44%		1.44%
Portfolio Nominal Mean Return		7.92%		4.45%
Portfolio Standard Deviation		12.47%		4.30%
Long Term Expected Rate of Return selected by MTA		6.50%		4.00%

Asset Class	NYCERS		NYSLERS	
	Target Asset Allocation	Long - Term Expected Real Rate of Return	Target Asset Allocation	Long - Term Expected Real Rate of Return
U.S. Public Market Equities	23.50%	6.80%	32.00%	4.00%
International Public Market Equities	0.00%	0.00%	15.00%	6.65%
Developed Public Market Equities	11.60%	7.20%	0.00%	0.00%
Emerging Public Market Equities	4.90%	8.60%	0.00%	0.00%
Fixed Income	31.00%	3.30%	23.00%	1.50%
Private Equities	10.00%	11.60%	10.00%	7.25%
Alternatives (Real Assets, Hedge Funds)	0.00%	0.00%	3.00%	5.79%
Real Estate	8.00%	7.00%	9.00%	4.60%
Infrastructure	4.50%	6.30%	0.00%	0.00%
Absolute Return Strategies	0.00%	0.00%	0.00%	0.00%
Opportunistic Portfolio	6.50%	8.50%	3.00%	5.25%
Cash	0.00%	0.00%	1.00%	0.25%
Credit	0.00%	0.00%	4.00%	5.40%
	<u>100.00%</u>		<u>100.00%</u>	
Assumed Inflation - Mean		2.50%		2.90%
Long Term Expected Rate of Return		7.00%		5.90%

Discount rate

The discount rate used to measure the total pension liability of each pension plan is presented in the following table:

Year ended December 31, Pension Plan	2024		2023	
	Measurement Date	Rate	Measurement Date	Rate
LIRR Additional Plan	December 31, 2023	6.50%	December 31, 2022	6.50%
MaBSTOA Pension Plan	December 31, 2023	6.50%	December 31, 2022	6.50%
MNR Cash Balance Plan	December 31, 2023	4.00%	December 31, 2022	4.00%
MTA Defined Benefit Pension Plan	December 31, 2023	6.50%	December 31, 2022	6.50%
NYCERS	June 30, 2024	7.00%	June 30, 2023	7.00%
NYSLERS	March 31, 2024	5.90%	March 31, 2023	5.90%

The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the rates applicable for each pension plan and that employer contributions will be made at the rates determined by each pension plan's actuary. Based on those assumptions, each pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current and inactive plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability – LIRR Additional Plan, MaBSTOA Pension Plan, MNR Cash Balance Plan and the MTA Defined Benefit Pension Plan

Changes in the MTA's net pension liability for the LIRR Additional Plan, MaBSTOA Pension Plan, MNR Cash Balance Plan and the MTA Defined Benefit Pension Plan for the year ended December 31, 2024, based on the December 31, 2023 measurement date, and for the year ended December 31, 2023, based on the December 31, 2022 measurement date, were as follows:

	LIRR Additional Plan			MaBSTOA Pension Plan		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(in thousands)					
Balance as of December 31, 2022	\$ 1,258,877	\$ 652,398	\$ 606,479	\$ 4,526,353	\$ 3,310,111	\$ 1,216,242
Changes for fiscal year 2023:						
Service Cost	81	-	81	99,603	-	99,603
Interest on total pension liability	77,391	-	77,391	292,158	-	292,158
Effect of plan changes	-	-	-	2,586	-	2,586
Effect of economic / demographic (gains) or losses	3,362	-	3,362	30,977	-	30,977
Benefit payments	(138,824)	(138,824)	-	(266,622)	(266,622)	-
Administrative expense	-	(546)	546	-	(567)	567
Member contributions	-	50	(50)	-	25,389	(25,389)
Net investment income	-	58,303	(58,303)	-	413,734	(413,734)
Employer contributions	-	140,400	(140,400)	-	328,430	(328,430)
Balance as of December 31, 2023	<u>\$ 1,200,887</u>	<u>\$ 711,781</u>	<u>\$ 489,106</u>	<u>\$ 4,685,055</u>	<u>\$ 3,810,475</u>	<u>\$ 874,580</u>

	LIRR Additional Plan			MaBSTOA Pension Plan		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(in thousands)					
Balance as of December 31, 2021	\$ 1,322,471	\$ 777,323	\$ 545,148	\$ 4,422,017	\$ 3,658,350	\$ 763,667
Changes for fiscal year 2022:						
Service Cost	146	-	146	95,860	-	95,860
Interest on total pension liability	81,371	-	81,371	285,410	-	285,410
Effect of plan changes	-	-	-	1,760	-	1,760
Effect of economic / demographic (gains) or losses	(1,347)	-	(1,347)	(20,721)	-	(20,721)
Benefit payments	(143,764)	(143,764)	-	(257,973)	(257,973)	-
Administrative expense	-	(761)	761	-	(806)	806
Member contributions	-	51	(51)	-	25,548	(25,548)
Net investment income	-	(51,214)	51,214	-	(273,627)	273,627
Employer contributions	-	70,763	(70,763)	-	158,619	(158,619)
Balance as of December 31, 2022	<u>\$ 1,258,877</u>	<u>\$ 652,398</u>	<u>\$ 606,479</u>	<u>\$ 4,526,353</u>	<u>\$ 3,310,111</u>	<u>\$ 1,216,242</u>

	MNR Cash Balance Plan			MTA Defined Benefit Pension Plan		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(in thousands)					
Balance as of December 31, 2022	\$ 310	\$ 279	\$ 31	\$ 7,877,401	\$ 5,368,034	\$ 2,509,367
Changes for fiscal year 2023:						
Service Cost	-	-	-	230,704	-	230,704
Interest on total pension liability	12	-	12	515,016	-	515,016
Effect of plan changes	-	-	-	349	-	349
Effect of economic / demographic (gains) or losses	(19)	-	(19)	23,934	-	23,934
Effect of assumption changes or inputs	-	-	-	5,490	-	5,490
Benefit payments	(41)	(41)	-	(375,485)	(375,485)	-
Administrative expense	-	-	-	-	(4,660)	4,660
Member contributions	-	-	-	-	38,304	(38,304)
Net investment income	-	2	(2)	-	695,942	(695,942)
Employer contributions	-	13	(13)	-	831,320	(831,320)
Balance as of December 31, 2023	<u>\$ 262</u>	<u>\$ 253</u>	<u>\$ 9</u>	<u>\$ 8,277,409</u>	<u>\$ 6,553,455</u>	<u>\$ 1,723,954</u>

	MNR Cash Balance Plan			MTA Defined Benefit Pension Plan		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(in thousands)					
Balance as of December 31, 2021	\$ 355	\$ 351	\$ 4	\$ 7,427,785	\$ 5,753,129	\$ 1,674,656
Changes for fiscal year 2022:						
Service Cost	-	-	-	220,423	-	220,423
Interest on total pension liability	10	-	10	485,878	-	485,878
Effect of economic / demographic (gains) or losses	(6)	-	(6)	95,172	-	95,172
Effect of assumption changes or inputs	(16)	-	(16)	-	-	-
Benefit payments	(33)	(33)	-	(351,857)	(351,857)	-
Administrative expense	-	-	-	-	(4,334)	4,334
Member contributions	-	-	-	-	34,471	(34,471)
Net investment income	-	(43)	43	-	(464,023)	464,023
Employer contributions	-	4	(4)	-	400,648	(400,648)
Balance as of December 31, 2022	<u>\$ 310</u>	<u>\$ 279</u>	<u>\$ 31</u>	<u>\$ 7,877,401</u>	<u>\$ 5,368,034</u>	<u>\$ 2,509,367</u>

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

The following presents the MTA's net pension liability calculated for the LIRR Additional Plan, MaBSTOA Pension Plan, MNR Cash Balance Plan and the MTA Defined Benefit Pension Plan using the discount rate as of each measurement date, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the actual discount rate used for each measurement date:

Measurement Date:	December 31, 2023			December 31, 2022		
	1%	Discount	1%	1%	Discount	1%
	Decrease	Rate	Increase	Decrease	Rate	Increase
	(5.5%)	(6.5%)	(7.5%)	(5.5%)	(6.5%)	(7.5%)
	(in thousands)			(in thousands)		
LIRR Additional Plan	\$ 579,748	\$ 489,106	\$ 409,805	\$ 703,189	\$ 606,479	\$ 522,065
MaBSTOA Pension Plan	1,403,484	874,580	426,535	1,729,789	1,216,242	781,313
MTA Defined Benefit Pension Plan	2,758,448	1,723,954	855,028	3,499,092	2,509,367	1,678,112

Measurement Date:	December 31, 2023			December 31, 2022		
	1%	Discount	1%	1%	Discount	1%
	Decrease	Rate	Increase	Decrease	Rate	Increase
	(3.0%)	(4.0%)	(5.0%)	(3.0%)	(4.0%)	(5.0%)
	(in whole dollars)			(in whole dollars)		
MNR Cash Balance Plan	\$ 24,680	\$ 9,226	\$ (4,479)	\$ 49,069	\$ 30,726	\$ 14,453

The MTA's Proportion of Net Pension Liability – NYCERS and NYSLERS

The following table presents the MTA's proportionate share of the net pension liability of NYCERS based on the June 30, 2023 and June 30, 2022 actuarial valuations, rolled forward to June 30, 2024 and June 30, 2023, respectively, and the proportion percentage of the aggregate net pension liability allocated to the MTA:

	NYCERS	
	June 30, 2024	June 30, 2023
	(\$ in thousands)	
MTA's proportion of the net pension liability	21.980%	22.075%
MTA's proportionate share of the net pension liability	\$3,615,094	\$3,938,599

The following table presents the MTA's proportionate share of the net pension liability of NYSLERS based on the April 1, 2023 and April 1, 2022 actuarial valuations, rolled forward to March 31, 2024 and March 31, 2023, respectively, and the proportion percentage of the aggregate net pension liability allocated to the MTA:

	NYSLERS	
	March 31, 2024	March 31, 2023
	(\$ in thousands)	
MTA's proportion of the net pension liability	0.355%	0.299%
MTA's proportionate share of the net pension liability	\$52,271	\$64,289

The MTA's proportion of each respective Plan's net pension liability was based on the MTA's actual required contributions made to NYCERS for the plan's fiscal year-end June 30, 2024 and 2023 and to NYSLERS for the plan's fiscal year-end March 31, 2024 and 2023, relative to the contributions of all employers in each plan.

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

The following presents the MTA's proportionate share of the net pension liability for NYCERS and NYSLERS calculated using the discount rate as of each measurement date, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the actual discount rate used as of each measurement date (\$ in thousands):

Measurement Date:	June 30, 2024			June 30, 2023		
	1% Decrease	Discount Rate	1% Increase	1% Decrease	Discount Rate	1% Increase
	(6.0%)	(7.0%)	(8.0%)	(6.0%)	(7.0%)	(8.0%)
NYCERS	\$6,138,640	\$3,615,094	\$1,483,419	\$6,382,217	\$3,938,599	\$1,876,193

Measurement Date:	March 31, 2024			March 31, 2023		
	1% Decrease	Discount Rate	1% Increase	1% Decrease	Discount Rate	1% Increase
	(4.9%)	(5.9%)	(6.9%)	(4.9%)	(5.9%)	(6.9%)
NYSLERS	\$164,345	\$52,271	\$(41,334)	\$155,359	\$64,289	\$(11,810)

Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the three months ended March 31, 2025 and year ended December 31, 2024, the MTA recognized pension expense related to each pension plan as follows (in \$ thousands):

Pension Plan	March 31, 2025	December 31, 2024
Additional Plan	18,239	\$39,628
MaBSTOA Plan	42,281	185,108
MNR Cash Balance plan	0	(10)
MTA Defined Benefit Plan	105,260	483,522
NYCERS	213,517	745,503
NYSLERS	5,536	23,939
Total	\$384,833	\$1,477,690

For the three-month period ended March 31, 2025 and year ended December 31, 2024, the MTA reported deferred outflow of resources and deferred inflow of resources for each pension plan as follows (in \$ thousands):

For the Year Ended March 31, 2025	LIRR Additional Plan		MaBSTOA Plan		MNR Cash Balance Plan		MTA Defined Benefit Plan	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$ -	\$ 28,782	\$ 24,509	\$ -	\$ -	\$ 191,569	\$ 3,680
Changes in assumptions	-	-	82,937	-	-	-	368,103	-
Net difference between projected and actual earnings on pension plan investments	40,273	-	105,830	-	41	-	176,302	-
Changes in proportion and differences between contributions and proportionate share of contributions	-	-	-	-	-	-	46,843	46,843
Employer contributions to the plan subsequent to the measurement of net pension liability	2,003	-	15,755	-	22	-	735	-
Total	\$ 42,276	\$ -	\$ 233,304	\$ 24,509	\$ 63	\$ -	\$ 783,552	\$ 50,523

For the Year Ended March 31, 2025	NYCERS		NYSLERS		Total	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 509,585	\$ 11,291	\$ 16,836	\$ 1,425	\$ 746,772	\$ 40,905
Changes in assumptions	-	32,134	19,763	-	470,803	32,134
Net difference between projected and actual earnings on pension plan investments	47,145	-	-	25,534	369,591	25,534
Changes in proportion and differences between contributions and proportionate share of contributions	23,832	187,855	6,479	1,237	77,154	235,935
Employer contributions to the plan subsequent to the measurement of net pension liability	450,436	-	22,194	-	491,145	-
Total	\$ 1,030,998	\$ 231,280	\$ 65,272	\$ 28,196	\$ 2,155,465	\$ 334,508

**For the Year Ended
December 31, 2024**

	LIRR Additional Plan		MaBSTOA Plan		MNR Cash Balance Plan		MTA Defined Benefit Plan	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$ -	\$ 28,782	\$ 24,509	\$ -	\$ -	\$ 191,569	\$ 3,680
Changes in assumptions	-	-	82,937	-	-	-	368,103	-
Net difference between projected and actual earnings on pension plan investments	40,273	-	105,830	-	41	-	176,302	-
Changes in proportion and differences between contributions and proportionate share of contributions	-	-	-	-	-	-	46,843	46,843
Employer contributions to the plan subsequent to the measurement of net pension liability	2,003	-	15,755	-	22	-	735	-
Total	\$ 42,276	\$ -	\$ 233,304	\$ 24,509	\$ 63	\$ -	\$ 783,552	\$ 50,523

**For the Year Ended
December 31, 2024**

	NYCERS		NYSLERS		TOTAL	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 509,585	\$ 11,291	\$ 16,836	\$ 1,425	\$ 746,772	\$ 40,905
Changes in assumptions	-	32,134	19,763	-	470,803	32,134
Net difference between projected and actual earnings on pension plan investments	47,145	-	-	25,534	369,591	25,534
Changes in proportion and differences between contributions and proportionate share of contributions	23,832	187,855	6,479	1,237	77,154	235,935
Employer contributions to the plan subsequent to the measurement of net pension liability	459,921	-	22,194	-	500,630	-
Total	\$ 1,040,483	\$ 231,280	\$ 65,272	\$ 28,196	\$ 2,164,950	\$ 334,508

The annual differences between the projected and actual earnings on investments are amortized over a five-year closed period beginning the year in which the difference occurs.

The following table presents the recognition periods used by each pension plan to amortize the annual differences between expected and actual experience, changes in proportion and differences between employer contributions and proportionate share of contributions, and changes in actuarial assumptions, beginning the year in which the deferred amount occurs.

Pension Plan	Recognition Period (in years)		
	Differences between expected and actual experience	Changes in proportion and differences between employer contributions and proportionate share of contributions	Changes in actuarial assumptions
Additional Plan	1.00	N/A	N/A
MaBSTOA Plan	6.20	N/A	6.20
MNR Cash Balance Plan	1.00	N/A	1.00
MTA Defined Benefit Plan	8.10	8.10	8.10
NYCERS	5.55	5.55	5.55
NYSLERS	5.00	5.00	5.00

For the three-month period ended March 31, 2025 and year ended December 31, 2024, \$491.1 and \$500.6 were reported as deferred outflows of resources related to pensions resulting from the MTA's contributions subsequent to the measurement date which will be recognized as a reduction of the net pension liability in the year ending December 31, 2025 and December 31, 2024, respectively. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions at December 31, 2024 will be recognized as pension expense as follows:

Year Ending December 31:	LIRR Additional Plan	MaBSTOA Plan	MNR Cash Balance plan	MTA Defined Benefit Plan	NYCERS	NYSLERS	Total
	(in thousands)						
2025	\$ 17,318	\$ 90,949	\$ 12	\$ 222,322	\$ (89,859)	\$ (8,415)	\$ 232,327
2026	7,794	54,614	15	180,037	459,601	11,535	713,596
2027	17,507	74,419	12	234,904	(27,475)	16,275	315,642
2028	(2,346)	(32,269)	2	31,201	(18,412)	(4,513)	(26,337)
2029	-	4,328	-	37,898	25,426	-	67,652
Thereafter	-	999	-	25,933	-	-	26,932
	<u>\$ 40,273</u>	<u>\$ 193,040</u>	<u>\$ 41</u>	<u>\$ 732,295</u>	<u>\$ 349,281</u>	<u>\$ 14,882</u>	<u>\$ 1,329,812</u>

Deferred Compensation Program

Description - The Deferred Compensation Program consists of two defined contribution plans that provide benefits based solely on the amount contributed to each participant's account(s), plus or minus any income, expenses and gains/losses. The Deferred Compensation Program is comprised of the Deferred Compensation Plan For Employees of the Metropolitan Transportation Authority ("MTA"), its Subsidiaries and Affiliates ("457 Plan") and the Thrift Plan For Employees of the Metropolitan Transportation Authority, its Subsidiaries and Affiliates ("401(k) Plan"). Certain MTA Related Groups employees are eligible to participate in both deferred compensation plans. Both Plans are designed to have participant charges, including investment and other fees, cover the costs of administering the Deferred Compensation Program.

Participation in the 401(k) Plan is now available to non-represented employees and, after collective bargaining, most represented employees. All amounts of compensation deferred under the 401(k) Plan, and all income attributable to such compensation, less expenses and fees, are held in trust for the exclusive benefit of the participants and their beneficiaries. Accordingly, the 401(k) Plan is not reflected in the accompanying consolidated statements of net position.

The Deferred Compensation Program is administered and may be amended by the Deferred Compensation Committee.

As the Deferred Compensation Program's asset base and contribution flow increased, participants' investment options were expanded by the Deferred Compensation Committee with the advice of its Financial Advisor to provide greater diversification and flexibility. In 1988, after receiving an IRS determination letter for the 401(k) Plan, the MTA offered its managers the choice of either participating in the 457 Plan or the 401(k) Plan. By 1993, the MTA offered eight investment funds: a Guaranteed Interest Account Fund, a Money Market Fund, a Common Stock Fund, a Managed Fund, a Stock Index Fund, a Government Income Fund, an International Fund and a Growth Fund.

In 1998, the Deferred Compensation Committee approved the unbundling of the Plans. In 2008, the Plans' investment choices were restructured to set up a four-tier strategy:

- Tier 1 – The MTA Asset Allocation Programs offer two options for those participants who would like to make retirement investing easy – the MTA Target Year Funds and Goal maker. Investments will be automatically diversified among a range of investment options.
- Tier 2 – The MTA Index Funds offer a tier of index funds, which invest in the securities of companies that are included in a selected index, such as the Standard & Poor's 500 (large cap) Index or Barclays Capital U.S. Aggregate (bond) index. The typical objective of an index fund is to achieve approximately the same return as that specific market index. Index funds provide investors with lower-cost investments because they are less expensive to administer than actively managed funds.
- Tier 3 – The MTA Actively Managed Portfolios, which are comprised of actively managed portfolios that are directed by one or a team of professional managers who buy and sell a variety of holdings in an effort to outperform selected indices. The funds provide a diversified array of distinct asset classes, with a single option in each class. They combine the value and growth disciplines to create a "core" portfolio for the mid-cap and international categories.
- Tier 4 – The Self-Directed Mutual Fund Option is designed for the more experienced investors. The fund offers access to an expanded universe of mutual funds from hundreds of well-known mutual fund families. Participants may invest only a portion of their account balances in this Tier.

In 2011, the Deferred Compensation Program began offering Roth contributions. Employees can elect after-tax Roth contributions and before-tax contributions in both the 401(k) Plan and the 457 Plan. The total combination of Roth after-tax contributions and regular before-tax contributions cannot exceed the IRS maximum of \$20,500 dollars or \$27,000 dollars for those over age 50 for the year ended December 31, 2023. The total combination of Roth after-tax contributions and regular before-tax contributions cannot exceed the IRS maximum of \$22,500 dollars or \$30,000 dollars for those over age 50 for the year ended December 31, 2024.

The two Plans offer the same array of investment options to participants. Eligible participants in the Deferred Compensation Program include employees (and in the case of MTA Long Island Bus, former employees) of:

- MTA
- MTA Long Island Rail Road
- MTA Bridges and Tunnels
- MTA Long Island Bus
- MTA Metro-North Railroad
- MTA New York City Transit
- MTA Staten Island Rapid Transit
- MTA Construction and Development
- MTA Bus

Employer Contributions - MTA Bus on behalf of certain MTA Bus employees, MTA Metro-North Railroad on behalf of certain MNR employees who opted-out of participation in the MTA Defined Benefit Pension Plan and MTA on behalf of certain represented MTA Business Service Center employees and on behalf of certain MTA Police Officers, make contributions to the 401(k) Plan. The rate for the employer contribution varies.

MTA Bus – Effective in 2019, there are no employees receiving these employer contributions. Prior to 2019, certain members who were employed by Queens Surface Corporation on February 26, 2005, and who became employees of MTA Bus on February 27, 2005, receive a matching contribution equal to 50% of member's before-tax contributions provided that the maximum matching contribution shall not exceed 3% of the member's base pay. MTA Bus also makes a basic contribution equal to 2% of the member's compensation. These contributions vest as follows:

<u>Years of Service</u>	<u>Vested Percentage</u>
Less than 2	0%
2	20%
3	40%
4	60%
5	80%
6 or more	100%

MTA Metro-North Railroad – MNR employees represented by certain unions and who elected to opt-out of participation in the MTA Defined Benefit Pension Plan receive an annual employer contribution equal to 4% of the member’s compensation. Effective on the first full pay period following the nineteenth anniversary date of an eligible MNR member’s continuous employment, MTA Metro-North Railroad contributes an amount equal to 7% of the member’s compensation. Eligible MNR members vest in these employer contributions as set forth below:

<u>Years of Service</u>	<u>Vested Percentage</u>
Less than 5	0%
5 or more	100%

MTA Headquarters - Police - For each plan year, the MTA shall make contributions to the account of each eligible MTA Police Benevolent Association member in the amounts required by the collective bargaining agreement (“CBA”) and subject to the contribution limits set forth in the CBA. These contributions shall be made monthly and shall be considered MTA Police contributions. Members are immediately 100% vested in these employer contributions.

MTA Headquarters – Commanding Officers - In addition, for each plan year, the MTA shall make contributions to the account of each eligible MTA Police Department Commanding Officers Benevolent Association member in the amounts required by the CBA and subject to the contribution limits set forth in the CBA. These contributions shall be made monthly and shall be considered MTA Police contributions. These members are immediately 100% vested in these employer contributions.

MTA Headquarters – Business Services - Effective January 1, 2011, all newly hired MTA Business Services Center employees represented by the Transportation Communications Union are eligible to receive a matching contribution up to a maximum of 3% of the participant’s compensation. A participant’s right to the balance in his or her matching contributions shall vest upon the first of the following to occur:

- i. Completing 5 years of service,
- ii. Attaining the Normal Retirement Age of 62 while in continuous employment, or
- iii. Death while in continuous employment.

Additional Deposits (Incoming Rollover or Transfers) - Participants in the Deferred Compensation Program are eligible to roll over both their before-tax and Roth assets from other eligible retirement plans into the 401(k) and 457 Plans. Under certain conditions, both Plans accept rollovers from all eligible retirement plans (as defined by the Code), including 401(a), 457, 401(k), 403(b), and rollover IRAs.

Forfeitures – Non vested contributions are forfeited upon termination of employment. Such forfeitures are used to cover a portion of the pension plan’s administrative expenses.

	<u>2024</u>	<u>2023</u>
	(In thousands)	
Employer 401K contributions	<u>\$ 3,894</u>	<u>\$ 3,936</u>

5. OTHER POSTEMPLOYMENT BENEFITS

The MTA participates in a defined benefit other postemployment benefits (“OPEB”) plan for its employees, the Metropolitan Transportation Authority Retiree Welfare Benefits Plan (“OPEB Plan”). A description of the Plan follows:

(1) Plan Description

The MTA Retiree Welfare Benefits Plan (“OPEB Plan”) and the related Trust Fund (“Trust”) was established on January 1, 2009 for the exclusive benefit of MTA retired employees and their eligible spouses and dependents, to fund some of the OPEB provided in accordance with the MTA’s various collective bargaining agreements. Postemployment benefits are part of an exchange of salaries and benefits for employee services rendered. Amounts contributed to the OPEB Plan are held in an irrevocable trust and may not be used for any other purpose than to fund the costs of health and welfare benefits of its eligible participants.

The OPEB Plan and the Trust are exempt from federal income taxation under Section 115(1) of the Internal Revenue Code. The OPEB Plan is classified as a single-employer plan.

The OPEB Plan Board of Managers, composed of the MTA Chairman, MTA Chief Financial Officer and MTA Director of Labor Relations, are the administrators of the OPEB Plan. The MTA Board has the right to amend, suspend or terminate the OPEB Plan. The OPEB Plan is a fiduciary component unit of the MTA and is in the Pension and Other Employee Benefit Trust Funds section of the MTA’s basic financial statements.

The separate annual financial statements of the OPEB Plan may be obtained by writing to MTA Deputy Chief, Controller’s Office, 2 Broadway, 15th Floor New York, NY 10004 or at www.mta.info.

Benefits Provided — The benefits provided by the OPEB Plan include medical, pharmacy, dental, vision, life insurance and a Medicare supplemental plan. The different types of benefits provided vary by agency, employee type (represented employees versus non-represented) and the relevant collective bargaining agreements. Pension benefits are provided upon retirement as defined in the applicable pension plan. Certain agencies provide benefits to certain former employees if separated from service within 5 years of attaining retirement eligibility. Employees of the MTA are members of the following pension plans: the MTA Defined Benefit Pension Plan, the LIRR Additional Plan, the MNR Cash Balance Plan, the MaBSTOA Pension Plan, NYCERS, and NYSLERS. Certain represented employees of MTA Metro-North Railroad participate in the 401(k) Plan. Eligible employees of the MTA may elect to join the New York State Voluntary Defined Contribution Plan (“VDC”).

The MTA participates in the New York State Health Insurance Program (“NYSHIP”) and provides medical and prescription drug benefits, including Medicare Part B reimbursements, to many of its retirees. NYSHIP offers a Preferred Provider Organization (“PPO”) plan and several Health Maintenance Organization (“HMO”) plans. Represented MTA New York City Transit employees, other MTA New York City Transit former employees who retired prior to January 1, 1996 or January 1, 2001, MTA Staten Island Railway represented employees as of March 1, 2010, June 1, 2010 or January 1, 2013 depending on the union and MTA Bus retirees do not participate in NYSHIP. These benefits are provided either through a self-insured health plan, a fully insured health plan or an HMO.

The MTA is a participating employer in NYSHIP. The NYSHIP financial report can be obtained by writing to NYS Department of Civil Service, Employee Benefits Division, Alfred E. Smith Office Building, 805 Swan Street, Albany, NY 12239.

OPEB Plan Eligibility — To qualify for benefits under the OPEB Plan, a former employee of the MTA must:

- i. have retired;
 - ii. be receiving a pension (except in the case of the 401(k) Plan and the VDC);
 - iii. have at least 10 years of credited service as a member of NYCERS, NYSLERS, the MTA Defined Benefit Pension Plan, the LIRR Additional Plan, the MaBSTOA Pension Plan, the MNR Cash Balance Plan, the 401(k) Plan or the VDC; and
 - iv. have attained the minimum age requirement (unless within 5 years of commencing retirement for certain members).
- A represented retired employee may be eligible only pursuant to the relevant collective bargaining agreement.

Surviving Spouse and Other Dependents —

- Lifetime coverage is provided to the surviving spouse (not remarried) or domestic partner and surviving dependent children to age 26 of retired managers and certain non-represented retired employees.
- Represented retired employees must follow the guidelines of their collective bargaining agreements regarding continued health coverage for a surviving spouse or domestic partner and surviving dependents. The surviving spouse coverage continues until spouse is eligible for Medicare for represented employees of MTA New York City Transit and MTA Staten Island Railway, retiring on or after:

- May 21, 2014 for Transport Workers Union (“TWU”) Local 100;
- September 24, 2014 for Amalgamated Transit Union (“ATU”) Local 726;
- October 29, 2014 for ATU Local 1056;
- March 25, 2015 for Transportation Communication Union (“TCU”); and
- December 16, 2015 for United Transportation Union (“UTU”) and American Train Dispatchers Association (“ATDA”).
- Lifetime coverage is provided to the surviving spouse (not remarried) or domestic partner and surviving dependents of retired uniform members of the MTA Police Department.
- Lifetime coverage is provided to the surviving spouse (not remarried) or domestic partner and surviving dependent children to age 26 of uniformed members of the MTA Police Department whose death was sustained while in performance of duty.

The OPEB Plan Board of Managers has the authority to establish and amend the benefits that will be covered under the OPEB Plan, except to the extent that they have been established by collective bargaining agreement.

Employees Covered by Benefit Terms — As of July 1, 2023 and July 1, 2021, the date of the most recent actuarial valuation, the following classes of employees were covered by the benefit terms:

	Number of Participants	
	July 1, 2023	July 1, 2021
Active plan members	71,454	68,672
Inactive plan members currently receiving benefit payments	51,123	48,888
Inactive plan members entitled to but not yet receiving benefit payments	55	131
Total	122,632	117,691

Contributions — The MTA is not required by law or contractual agreement to provide funding for the OPEB Plan, other than the “pay-as-you-go” (“PAYGO”) amounts. PAYGO is the cost of benefits necessary to provide the current benefits to retirees and eligible beneficiaries and dependents. Employees are not required to contribute to the OPEB Plan. The OPEB Plan Board has the authority for establishing and amending the funding policy. For the years ended December 31, 2024 and 2023, the MTA paid \$944 and \$882 of PAYGO to the OPEB Plan, respectively. The PAYGO amounts include an implicit rate subsidy adjustment of \$67 and \$62 for the years ended December 31, 2024 and 2023, respectively. There were no additional prior year implicit rate subsidy adjustments for the year ended December 31, 2023. The advance contributions to the OPEB Trust in 2023 for a total of \$1,319 have been proportionately allocated to all agencies for use in future years.

The discount rate estimates investment earnings for assets earmarked to cover retiree health benefits. Under GASB 75, the discount rate depends on the nature of underlying assets for funded plans. Since the amount of benefits paid in 2020 exceeded the current fair value of the assets, a depletion date is assumed to occur immediately. Therefore, the discount rate is set equal to the municipal bond index. The MTA elected the Bond Buyer General Obligation 20-Bond Municipal Bond Index. As a result, the discount rates as of December 31, 2023 and December 31, 2022, the measurement dates, are 3.26% and 3.72%, respectively.

Employer contributions include the implicit subsidy, or age-related subsidy inherent in the healthcare premiums structure. The implicit subsidy arises when an employer allows a retiree and their dependents to continue on the active plans and pay the active premiums. Retirees are not paying the true cost of their benefits because they have higher utilization rates than actives and therefore, are partially subsidized by the active employees. As shown in the following table, for the years ended December 31, 2023 and 2022, the employer made a cash payment for retiree healthcare of \$62,445 and \$57,989, respectively, as part of the employer’s payment for active-employee healthcare benefits. For purposes of GASB 75, this payment made on behalf of the active employees should be reclassified as benefit payments for retiree health care to reflect the retirees’ underlying age-adjusted, retiree benefit costs.

Blended and Age-adjusted Premium (in thousands)	2023 Retirees	2022 Retirees
Total blended premiums	\$ 819,815	\$ 788,310
Employment payment for retiree healthcare	62,445	57,989
Net Payments	\$ 882,260	\$ 846,299

(2) Actuarial Assumptions

Actuarial valuation involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future, such as future employment, mortality and health care cost trend. Actuarially determined amounts 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 substantive plan, which refers to the plan terms as understood by the employer and the plan members at the time of the valuation, including only changes to plan terms that have been made and communicated to employees. The projections include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members at that time. The MTA may not be obligated to provide the same types or levels of benefits to retirees in the future.

The total OPEB liability was determined by an actuarial valuation performed on July 1, 2023 and July 1, 2021. Update procedures were used to roll forward the total OPEB liability to the measurement dates of December 31, 2023, and December 31, 2022, respectively. The actuarial valuations were performed using the following actuarial assumptions, applied to all periods included in the measurement, unless specified:

Valuation date	July 1, 2023	July 1, 2021
Measurement date	December 31, 2023	December 31, 2022
Discount rate	3.26%, net of expenses	3.72%, net of expenses
Inflation	2.31%	2.33%
Actuarial cost method	Entry Age Normal	Entry Age Normal
Amortization method	Level percentage of payroll	Level percentage of payroll
Normal cost increase factor	4.25%	4.25%
Salary increases	Varies by years of service and differs for members of the various pension plans	Varies by years of service and differs for members of the various pension plans
Investment rate of return	4.25%	3.72%

Healthcare Cost Trend — The Society of Actuaries (SOA) developed and regularly updates a long-term medical trend model based on detailed research performed by a committee of economists and actuaries, which included a representative from Milliman. Milliman uses this model as the foundation for the trend that it recommends to our clients for postretirement healthcare valuations, with certain adjustments designed to produce trends that are appropriate for employer plans. These adjustments include incorporating assumed administrative cost trend where applicable and removing the impact of age-related morbidity (since age-related morbidity assumptions are applied separately in the valuation when applicable). Trend rates also reflect the expected impact of short-term inflation.

Healthcare Cost Trend Rates — Trend rates were developed separately for NYSHIP benefits and self-insured plans administered by New York City Transit (“Union Health Plans”). The following lists illustrative rates for the NYSHIP benefits and associated Medicare Part B reimbursements, as well as for dental and vision benefits. (all amounts are in percentages).

Fiscal Year	NYSHIP Trend		TBTA No Rx Trend		Medicare Part B Trend	Dental/ Vision Trend
	< 65	> = 65	< 65	> = 65		
2023	6.70%	5.90%	7.00%	4.90%	7.00%	4.00%
2024	7.00%	6.60%	7.20%	6.10%	7.30%	4.00%
2025	6.40%	6.40%	6.40%	6.40%	7.20%	4.00%
2026	5.80%	5.80%	5.80%	5.80%	7.70%	4.00%
2027	5.10%	5.10%	5.10%	5.10%	6.50%	4.00%
2028	4.90%	4.90%	4.90%	4.90%	7.00%	4.00%
2029	4.70%	4.70%	4.70%	4.70%	5.50%	4.00%
2030	4.50%	4.50%	4.50%	4.50%	6.10%	4.00%
2031	4.30%	4.30%	4.30%	4.30%	6.20%	4.00%
2032 - 2039	4.10%	4.10%	4.10%	4.10%	5.60%	4.00%
2040 - 2049	4.10%	4.10%	4.10%	4.10%	4.20%	4.00%
2050	4.10%	4.10%	4.10%	4.10%	3.80%	4.00%

(continued) Fiscal Year	NYSHIP Trend		TBTA No Rx Trend		Medicare Part B Trend	Dental/ Vision Trend
	< 65	> = 65	< 65	> = 65		
2051 - 2064	4.20%	4.20%	4.20%	4.20%	3.80%	4.00%
2065 - 2066	4.10%	4.10%	4.10%	4.10%	3.80%	4.00%
2067 - 2068	4.00%	4.00%	4.00%	4.00%	3.80%	4.00%
2069 - 2070	3.90%	3.90%	3.90%	3.90%	3.80%	3.90%
2071 - 2073	3.80%	3.80%	3.80%	3.80%	3.80%	3.80%
2074 - 2089	3.70%	3.70%	3.70%	3.70%	3.80%	3.70%
2090+	3.70%	3.70%	3.70%	3.70%	3.60%	3.70%

The trends for the Union Health Plans for post-65 retirees were developed separately for medical and Rx benefits by plan type using a weighted average of actual medical and prescription drug cost experience by plan and the Aetna Medicare Advantage and EGWP premium rates. These trends apply to the benefit plans for applicable represented employees of NYC Transit, SIRTOA and MTA Bus Company. For TWU Local 100 members of NYC Transit and MTA Bus Company, the post-65 trends reflect the Medicare Advantage and EGWP Option 1 and Option 2 plans only.

The following table provides the healthcare trend assumptions for the Union Health Plans. The trends shown above for Medicare Part B reimbursements and dental and vision benefits also apply to members receiving the Union Health Plans, if applicable. (all amounts are in percentages).

Fiscal Year	Union Health Plans Medical Trend			Union Health Plans Rx Trend		
	< 65	> = 65	TWU MA Trend	< 65	> = 65	TWU MA Trend
2023	7.20%	4.70%	0.00%	5.80%	6.70%	6.40%
2024	7.40%	6.40%	12.50%	6.70%	7.10%	6.90%
2025	6.60%	6.40%	6.50%	6.60%	6.60%	6.50%
2026	5.90%	5.80%	5.80%	5.90%	5.90%	5.80%
2027	5.20%	5.10%	5.10%	5.20%	5.20%	5.10%
2028	5.00%	4.90%	4.90%	5.00%	5.00%	4.90%
2029	4.80%	4.70%	4.70%	4.80%	4.80%	4.70%
2030	4.60%	4.50%	4.50%	4.60%	4.60%	4.50%
2031	4.40%	4.30%	4.30%	4.40%	4.40%	4.30%
2032	4.20%	4.10%	4.20%	4.20%	4.20%	4.20%
2033 - 2034	4.20%	4.10%	4.10%	4.20%	4.20%	4.20%
2035 - 2046	4.20%	4.10%	4.10%	4.20%	4.20%	4.10%
2047 - 2048	4.20%	4.10%	4.10%	4.20%	4.20%	4.20%
2049 - 2050	4.20%	4.10%	4.20%	4.20%	4.20%	4.20%
2051 - 2064	4.20%	4.20%	4.20%	4.20%	4.20%	4.20%
2065 - 2066	4.10%	4.10%	4.10%	4.10%	4.10%	4.10%
2067	4.00%	4.00%	4.00%	4.10%	4.00%	4.00%
2068	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
2069	4.00%	3.90%	3.90%	4.00%	3.90%	3.90%
2070	3.90%	3.90%	3.90%	3.90%	3.90%	3.90%
2071	3.90%	3.80%	3.80%	3.90%	3.90%	3.80%
2072 - 2073	3.80%	3.80%	3.80%	3.80%	3.80%	3.80%
2074+	3.70%	3.70%	3.70%	3.70%	3.70%	3.70%

For purposes of applying the Entry Age Normal cost method, the healthcare trend prior to the valuation date is based on the ultimate rates, which are 3.7% for NYSHIP costs, 3.7% for self-insured medical and pharmacy costs, and 3.6% for Medicare Part B costs.

Mortality — All mortality rates (except accidental death for active police members) are projected on a generational basis using the Society of Actuaries Mortality Improvement Scale MP-2021. As generational tables, they reflect mortality improvement both before and after the measurement date. The post-retirement mortality assumption is based on an experience analysis covering the period from January 1, 2015 to December 31, 2020 for the MTA-sponsored pension plans. The mortality rates vary by employee type:

- Headquarters Non-Police Members: PubG.H-2010 Mortality Table, headcount weighted for general employees for males and females with separate rates for employees, healthy annuitants and disabled annuitants.
- Headquarters Police Members: Rates from the June 30, 2021 (Lag) Actuarial Valuation for NYCERS dated October 2, 2023 as follows: Service Retirees for Housing Police and Transit Police (Table XII-5), Disabled Retirees for Housing Police and Transit Police (Table XII-6) and Active Members for Transit and TBTA Ordinary Death and Accidental Death (Table XII-4). No adjustments were made to convert from lives-weighted to amounts-weighted. Base year is 2012 for mortality improvement purposes.
- Rail Members (LI Bus, LIRR, Metro-North, and SIRTOA): Pri.H-2012(BC) Mortality Table, headcount weighted with blue collar adjustments for males and females with separate rates for employees, healthy annuitants and disabled annuitants. Employee and healthy annuitant male rates are multiplied by 97%.
- Transit Members (Bridges and Tunnels, MTA Bus, and Transit): Pri.H-2012(BC) Mortality Table, headcount weighted with blue collar adjustments for males and females with separate rates for employees, healthy annuitants and disabled annuitants. Employee and healthy annuitant male rates are multiplied by 92%.

(3) Net OPEB Liability

At December 31, 2024 and 2023, the MTA reported a net OPEB liability of \$20,229 and \$22,435, respectively. The MTA's net OPEB liability was measured as of December 31, 2023 and December 31, 2022, respectively. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation date of July 1, 2023 and July 1, 2021 and rolled forward to December 31, 2023 and December 31, 2022, respectively.

OPEB Plan Fiduciary Net Position — The fiduciary net position has been determined on the same basis used by the OPEB plan. The OPEB plan uses the accrual basis of accounting under which contributions from the employer are recognized when paid. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan. Investments are reported at fair value based on quoted market prices or Net Asset Value. Detailed information about the OPEB plan's fiduciary net position is available in the separately issued financial report or at www.mta.info.

Expected Rate of Return on Investments — The best-estimate range for the long-term expected rate of return was determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation. The capital market assumptions are as of December 31, 2023.

Asset Class	Index	Target Allocation	Long-Term Expected Arithmetic Real Rate of Return
US Cash	BAML 3-Mon Tbill	1.50%	3.07%
US Short (1-3 Yr) Govt/Credit Bonds	Bloomberg US Govt/Credit 1-3 Yr TR USD	98.50%	4.39%
Assumed Inflation - Mean			2.31%
Assumed Inflation - Standard Deviation			1.44%
Portfolio Nominal Mean return			4.37%
Portfolio Standard Deviation			0.49%
Long Term Expected Rate of Return selected by MTA			4.25%

Discount Rate — The discount rate used in this valuation to measure the total OPEB liability was updated to incorporate GASB 75 guidance.

The plan's fiduciary net position was not projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate for calculating the total OPEB liability is equal to the single equivalent rate that results in the same actuarial present value as the long-term expected rate of return applied to benefit payments, to the extent that the plan's fiduciary net position is projected to be sufficient to make projected benefit payments, and the municipal bond rate applied to benefit payments, to the extent that the plan's fiduciary net position is not projected to be sufficient. Therefore, the discount rate is set equal to the Bond Buyer General Obligation 20-Bond Municipal Bond Index as of December 31, 2023 of 3.26% and as of December 31, 2022 of 3.72%.

Changes in Net OPEB Liability — Changes in the MTA's net OPEB liability for the year ended December 31, 2024 based on the December 31, 2023 measurement date, and for the year ended December 31, 2023, based on the December 31, 2022 measurement date, were as follows (\$ in thousands):

	Total OPEB Liability	Plan Fiduciary Net Position	Net OPEB Liability
Balance as of December 31, 2022	\$ 22,446,401	\$ 11,736	\$ 22,434,665
Changes for the year:			
Service Cost	991,091	-	991,091
Interest on total OPEB liability	855,614	-	855,614
Effect of plan changes	74,166	-	74,166
Effect of economic/demographic gains or losses	(3,036,310)	-	(3,036,310)
Effect of assumptions changes or inputs	1,154,349	-	1,154,349
Benefit payments	(882,260)	(882,260)	-
Employer contributions	-	2,201,541	(2,201,541)
Net investment income	-	43,031	(43,031)
Administrative expenses	-	(143)	143
Net changes	<u>(843,350)</u>	<u>1,362,169</u>	<u>(2,205,519)</u>
Balance as of December 31, 2023	<u>\$ 21,603,051</u>	<u>\$ 1,373,905</u>	<u>\$ 20,229,146</u>
	Total OPEB Liability	Plan Fiduciary Net Position	Net OPEB Liability
Balance as of December 31, 2021	\$ 24,956,514	\$ 84	\$ 24,956,430
Changes for the year:			
Service Cost	1,240,342	-	1,240,342
Interest on total OPEB liability	530,983	-	530,983
Effect of economic/demographic gains or losses	14,299	-	14,299
Effect of assumptions changes or inputs	(3,449,438)	-	(3,449,438)
Benefit payments	(846,299)	(846,299)	-
Employer contributions	-	846,299	(846,299)
Net investment income	-	11,828	(11,828)
Administrative expenses	-	(176)	176
Net changes	<u>(2,510,113)</u>	<u>11,652</u>	<u>(2,521,765)</u>
Balance as of December 31, 2022	<u>\$ 22,446,401</u>	<u>\$ 11,736</u>	<u>\$ 22,434,665</u>

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate — The following presents the net OPEB liability of the MTA, calculated using the discount rate as of each measurement date, as well as what the MTA's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the actual discount rate used for the measurement date:

Measurement Date:	December 31, 2023		
	1% Decrease (2.26%)	Discount Rate (3.26%)	1% Increase (4.26%)
Net OPEB liability	\$23,153,304	\$20,229,146	\$17,810,727
Measurement Date:	December 31, 2022		
	1% Decrease (2.72%)	Discount Rate (3.72%)	1% Increase (4.72%)
Net OPEB liability	\$25,527,146	\$22,434,665	\$19,880,016

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates — The following presents the net OPEB liability of the MTA, calculated using the healthcare cost trend rates as of each measurement date, as well as what the MTA's net OPEB liability would be if it were calculated using trend rates that are 1-percentage point lower or 1-percentage point higher than the actual healthcare trend rate used for the measurement date:

Measurement Date:	December 31, 2023		
	1% Decrease	Healthcare Cost Current Trend Rate*	1% Increase
Net OPEB liability	\$17,310,279	\$20,229,146	\$23,893,435

Measurement Date:	December 31, 2022		
	1% Decrease	Healthcare Cost Current Trend Rate*	1% Increase
Net OPEB liability	\$19,236,719	\$22,434,665	\$26,461,562

*For further details, refer to the Health Care Cost Trend Rates tables in the Actuarial Assumptions section of this Note Disclosure

(4) OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the years ended December 31, 2024 and 2023, the MTA recognized OPEB expense of \$1.32 billion and \$1.46 billion, respectively.

At December 31 2024 and 2023, the MTA reported deferred outflows of resources and deferred inflows of resources related to OPEB as follows (\$ in thousands):

	March 31, 2025		December 31, 2024	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 282,966	\$ 2,672,926	\$ 282,966	\$ 2,672,926
Changes of assumptions	2,156,494	3,329,443	2,156,494	3,329,443
Net difference between projected and actual earnings on OPEB plan investments	5,658	-	5,658	-
Changes in proportion and differences between contributions and proportionate share of contributions	2,437,101	2,437,101	2,437,101	2,437,101
Employer contributions to the plan subsequent to the measurement of net OPEB liability	944,296	-	944,296	-
Total	<u>\$ 5,826,515</u>	<u>\$ 8,439,470</u>	<u>\$ 5,826,515</u>	<u>\$ 8,439,470</u>

The annual differences between the projected and actual earnings on investments are amortized over a 5-year closed period beginning the year in which the difference occurs. The annual differences between expected and actual experience and changes in assumptions are amortized over a 7.8-year closed period, beginning the year in which the deferred amount occurs.

For the years ended December 31, 2024 and 2023, \$944.3 and \$2,201.5 were reported as employer contributions subsequent to measurement date. The current year contributions included MTA's contributions subsequent to the measurement date and an implicit rate subsidy adjustment that will be recognized as a reduction of the net OPEB liability in the year ending December 31, 2025 and December 31, 2024, respectively. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB at December 31, 2024 will be recognized in OPEB expense as follows:

Year ending December 31:	2025	\$ (630,327)
	2026	(551,081)
	2027	(452,728)
	2028	(512,491)
	2029	(705,130)
	Thereafter	(705,493)
		<u>\$ (3,557,250)</u>

6. CAPITAL ASSETS

Capital assets and improvements include all land, buildings, equipment, and infrastructure of the MTA having a minimum useful life of two years and having a cost of more than \$25 thousand. Capital assets are stated at historical cost, or at estimated historical cost based on appraisals, or on other acceptable methods when historical cost is not available. GASB 87 Leases are classified as right-of-use assets and measured at the present value of the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs. GASB 96, Subscription-Based Information Technology Arrangements are classified as right-to-use assets measured at the present value of subscription payments expected to be made during the subscription term, including any payments made before the commencement of the subscription term, and capitalizable implementation costs, less any incentives received.

Accumulated depreciation and amortization are reported as reductions of fixed assets and right-of-use assets. Depreciation is computed using the straight-line method based upon estimated useful lives of 25 to 50 years for buildings, 2 to 40 years for equipment, and 25 to 100 years for infrastructure. Right-of-use assets and leasehold improvements are amortized over the term of the lease or the life of the asset whichever is less. Right-to-use SBITA assets are amortized over the subscription term. Capital and right-of-use assets consist of the following at December 31, 2023, December 31, 2024 and March 31, 2025 (in millions):

	Balance December 31, 2023	Additions / Reclassifications	Deletions / Reclassifications	Balance December 31, 2024	Additions / Reclassifications	Deletions / Reclassifications	Balance March 31, 2025
Capital assets not being depreciated:							
Land	\$ 331	\$ -	\$ -	\$ 331	\$ -	\$ -	\$ 331
Construction work-in-progress	13,835	7,534	6,628	14,741	1,300	3	16,038
Total capital assets not being depreciated	14,166	7,534	6,628	15,072	1,300	3	16,369
Capital assets being depreciated:							
Buildings and structures	35,047	2,095	124	37,018	1	-	37,019
Bridges and tunnels	4,649	122	-	4,771	-	-	4,771
Equipment:							
Passenger cars and locomotives	14,815	1,115	25	15,905	-	-	15,905
Buses	3,952	354	158	4,148	-	-	4,148
Infrastructure	36,077	1,743	10	37,810	-	-	37,810
Other	31,507	1,309	106	32,710	(6)	-	32,704
Total capital assets being depreciated	126,047	6,738	423	132,362	(5)	-	132,357
Less accumulated depreciation:							
Buildings and structures	10,540	727	103	11,164	182	-	11,346
Bridges and tunnels	895	181	1	1,075	45	-	1,120
Equipment:							
Passenger cars and locomotives	8,854	391	24	9,221	97	-	9,318
Buses	2,341	263	158	2,446	65	-	2,511
Infrastructure	14,539	1,069	5	15,603	266	-	15,869
Other	13,385	1,154	92	14,447	273	-	14,720
Total accumulated depreciation	50,554	3,785	383	53,956	928	-	54,884
Total capital assets being depreciated - net	75,493	2,953	40	78,406	(933)	-	77,473
Capital assets - net	89,659	10,487	6,668	93,478	367	3	93,842

	Balance December 31, 2023	Additions / Reclassifications	Deletions / Reclassifications	Balance December 31, 2024	Additions / Reclassifications	Deletions / Reclassifications	Balance March 31, 2025
Right of Use Assets being amortized:							
Leased buildings and structures	\$ 843	\$ 13	\$ -	\$ 856	\$ 22	\$ -	\$ 878
Leased equipment and vehicles	48	4	-	52	-	-	52
Leased other	10	-	-	10	-	-	10
Subscription-based IT arrangements	325	119	6	438	9	-	\$ 447
Total Right-of-Use Assets being amortized	1,226	136	6	1,356	31	-	1,387
Less accumulated amortization:							
Leased buildings and structures	156	55	-	211	14	-	225
Leased equipment and vehicles	39	7	-	46	1	-	47
Leased other	3	3	-	6	1	-	7
Subscription-based IT arrangements	134	91	7	218	21	-	239
Total accumulated amortization	332	156	7	481	37	-	518
Right-of-Use Assets being amortized – net	894	(20)	(1)	875	(6)	-	869
Total Capital Assets, including Right-of-Use Assets, net of depreciation and amortization	\$ 90,553	\$ 10,467	\$ 6,667	\$ 94,353	\$ 361	\$ 3	\$ 94,711

Capital assets acquired prior to April 1982 for MTA New York City Transit were funded primarily by New York City with capital grants made available to MTA New York City Transit. New York City has title to a substantial portion of such assets and, accordingly, these assets are not recorded on the books of the MTA. Subsequent acquisitions, which are part of the MTA Capital Program, are recorded at cost by MTA New York City Transit. In certain instances, title to MTA Bridges and Tunnels' real property may revert to New York City in the event the MTA determines such property is unnecessary for its corporate purpose. With respect to MTA Metro-North Rail Road, capital assets completely funded by CDOT are not reflected in MTA's financial statements, as ownership is retained by CDOT.

For certain construction projects, the MTA holds in a trust account marketable securities pledged by third-party contractors in lieu of cash retainages. At March 31, 2025 and December 31, 2024, these securities, which are not included in these interim financial statements, had a fair value of \$107.6 and \$101.2.

As of March 31, 2025, \$51.2 billion is unexpended from the MTA's Capital Program (2005-2024) and \$22.8 billion has been committed.

As of December 31, 2024, \$53.0 billion is unexpended from the MTA's Capital Program (2005-2024) and \$22.4 billion has been committed.

7. LONG-TERM DEBT

(In millions)	Original Issuance	December 31, 2024	Issued	Retired	March 31, 2025
MTA:					
Transportation Revenue Bonds					
1.43%–5.15% due through 2057	\$44,080	\$17,189	\$848	\$700	\$17,337
Dedicated Tax Fund Bonds					
1.86%–5.00% due through 2057	11,527	4,733	-	-	4,733
	55,607	21,922	848	700	22,070
Net unamortized bond premium	-	614	60	102	572
	55,607	22,536	908	802	22,642
TBTA:					
General Revenue Bonds					
1.00%–5.5% due through 2057	18,521	8,530	-	20	8,510
Payroll Mobility Tax Senior Lien Obligations					
2.00%–5.5% due through 2057	13,000	10,546	400	-	10,946
Subordinate BAN	500	-	500	-	500
Subordinate Revenue Bonds					
1.00%–5.5% due through 2032	4,066	242	-	-	242
Sales Tax Revenue Bonds					
3.73%–5.5% due through 2057	3,604	3,604	-	-	3,604
Real Estate Transfer Tax Revenue Bond	1,600	-	1,600	-	1,600
Second Subordinate BAN					
5.0% due through 2025	379	379	-	-	379
	41,670	23,301	2,500	20	25,781
Net unamortized bond premium	-	2,027	180	47	2,160
	41,670	25,328	2,680	67	27,941
MTA Hudson Rail Yards Trust:					
MTA Hudson Rail Yards Trust Obligations					
1.88%–2.65% due through 2056	1,220	756	-	7	749
Net unamortized bond premium	-	84	-	-	84
	1,220	840	-	7	833
Total	\$98,497	\$48,704	\$3,588	\$876	\$51,416
Current portion		\$1,472			\$1,453
Long-term portion		\$47,232			\$49,963

Details of the current portion of Long-Term debt at December 31, 2024 and March 31, 2025 are as follows:

<u>Current Portion - MTA</u>	<u>December 31, 2024</u>	<u>March 31, 2025</u>
Transportation Revenue Bonds	\$505	\$856
Dedicated Tax Fund Bonds	111	132
	<u>616</u>	<u>988</u>
<u>Current Portion - TBTA</u>		
General Revenue Bonds	366	283
PMT Bonds/ BAN	470	1,391
Sales Tax Revenue Bonds	2	-
Subordinate Revenue Bonds	18	17
	<u>856</u>	<u>1,691</u>
Total	<u>\$1,472</u>	<u>\$2,679</u>

(In millions)	Original Issuance	December 31, 2023	Issued	Retired	December 31, 2024
MTA:					
Transportation Revenue Bonds					
1.43%-5.15% due through 2057	\$46,395	\$18,794	\$2,315	\$3,920	\$17,189
Bond Anticipation Notes					
1.33% due through 2024	24,135	0	500	500	-
Dedicated Tax Fund Bonds					
1.86%-5.00% due through 2057	12,780	4,122	1,253	642	4,733
	83,310	22,916	4,068	5,062	21,922
Net unamortized bond premium	-	613	276	275	614
	<u>83,310</u>	<u>23,529</u>	<u>4,344</u>	<u>5,337</u>	<u>22,536</u>
TBTA:					
General Revenue Bonds					
1%-5.5% due through 2057	12,211	8,553	699	722	8,530
Payroll Mobility Tax Senior Lien Obligations					
2%-5.5% due through 2057	6,917	10,623	1,958	2,035	10,546
Subordinate Revenue Bonds					
1%-5.5% due through 2032	1,832	259	-	17	242
Sales Tax Revenue Bonds					
3.73%-5.5% due through 2064	3,604	1,954	1,650	-	3,604
Bond Anticipation Notes					
5.0% due through 2025	379	193	186	-	379
	24,943	21,582	4,493	2,774	23,301
Net unamortized bond premium	-	1,798	441	212	2,027
	<u>24,943</u>	<u>23,380</u>	<u>4,934</u>	<u>2,986</u>	<u>25,328</u>
MTA Hudson Rail Yards Trust:					
MTA Hudson Rail Yards Trust Obligations					
1.88%-2.65% due through 2056	1,220	796	-	40	756
Net unamortized bond premium	-	85	-	1	84
	<u>1,220</u>	<u>881</u>	<u>-</u>	<u>41</u>	<u>840</u>
Total	<u>\$109,473</u>	<u>\$47,790</u>	<u>\$9,278</u>	<u>\$8,364</u>	<u>\$48,704</u>
Current portion		<u>\$2,678</u>			<u>\$1,472</u>
Long-term portion		<u>\$45,112</u>			<u>\$47,232</u>

Details of the current portion of Long-Term debt at December 31, 2023 and December 31, 2024 are as follows:

<u>Current Portion - MTA</u>	<u>December 31, 2023</u>	<u>December 31, 2024</u>
Transportation Revenue Bonds	\$856	\$505
Dedicated Tax Fund Bonds	132	111
	<u>988</u>	<u>616</u>
<u>Current Portion - TBTA</u>		
General Revenue Bonds	282	366
PMT Bonds/ BAN	1,391	470
Sales Tax Revenue Bonds	-	2
Subordinate Revenue Bonds	17	18
	<u>1,690</u>	<u>856</u>
Total	<u>\$2,678</u>	<u>\$1,472</u>

MTA Transportation Revenue Bonds - MTA Transportation Revenue Bonds are secured under MTA's General Resolution Authorizing Transportation Revenue Obligations adopted on March 26, 2002. The Transportation Revenue Bonds are MTA's special obligations payable solely from transit and commuter systems revenues, surplus toll revenues and certain state and local operating subsidies.

On March 11, 2025, MTA redeemed \$7.220 Transportation Revenue Variable Rate Refunding Bonds, Series 2020B.

On March 27, 2025, MTA issued \$847.785 Transportation Revenue Refunding Fund Green Bonds, Series 2025A. Proceeds from the transaction were used to lock in a net present value savings of \$29.426 and refund \$201.355 bonds issued as Build America Bonds (BAB) and \$693.190 non-BAB Transportation Revenue Bonds. The Series 2025A Bonds were issued as fixed rate tax-exempt bonds with a final maturity of November 15, 2055.

MTA Transportation Revenue Bond Anticipation Notes — From time to time, MTA issues Transportation Revenue Bond Anticipation Notes (BANs) in accordance with the terms and provisions of the General Resolution described above to fund its transit and commuter capital needs. The interest rate payable on the notes depends on the maturity and market conditions at the time of issuance. The MTA Act requires MTA to refund its bond anticipation notes with bonds no later than five years from the issuance of the notes. As of March 31, 2025, MTA has not issued any Transportation Revenue BANs in 2025.

MTA Revenue Anticipation Notes - MTA Revenue Anticipation Notes are secured by a lien on Operating Subsidies (as defined in the Transportation Resolution) prior to the lien in favor of the owners of Transportation Revenue Bonds, Subordinated Contract Obligations, and Subordinated Indebtedness issued under the Transportation Resolution. The maturity on such Revenue Anticipation Notes (RANs) may not exceed 18 months. While such notes can be rolled over, the final maturity cannot exceed five years from the date of their original issuance. From time to time, MTA enters into Revolving Credit Agreements pursuant to the Transportation RAN Resolution. Draws under such agreements are evidenced by RANs.

On August 2, 2022, MTA entered into revolving credit agreements for \$800 and \$400 with JP Morgan Chase Bank, National Association and Bank of America, National Association, respectively. Unless renewed, the agreements are set to expire under their own terms on August 1, 2025.

On August 21, 2024, MTA executed a First Amendment to existing \$800 taxable Revolving Credit Agreement with JP Morgan Chase Bank, National Association, extending the credit agreement to April 28, 2026.

On November 8, 2024, MTA amended its Revolving Credit Agreement with Bank of America, National Association to extend its expiration date to July 30, 2027, and adjusting the amount available under the line of credit from \$400 to \$200.

On February 4, 2025, MTA entered into a new taxable Revolving Credit Agreement for \$300 with Wells Fargo Bank, National Association. Unless renewed, the agreement is set to expire under its own terms on February 4, 2028.

MTA Dedicated Tax Fund Bonds - MTA Dedicated Tax Fund Bonds are secured under MTA's Dedicated Tax Fund Obligation Resolution adopted on March 26, 2002. The Dedicated Tax Fund Bonds are MTA's special obligations payable solely from monies held in the Pledged Amounts Account of the MTA Dedicated Tax Fund. State law requires that the MTTF revenues and MMTOA revenues (described above in Note 2 under "Nonoperating Revenues") be deposited, subject to appropriation by the State Legislature, into the MTA Dedicated Tax Fund. As of March 31, 2025, MTA has not issued any Dedicated Tax Fund Bonds in 2025.

2 Broadway CoP Swap Payments - MTA (solely on behalf of MTA Long Island Rail Road and MTA Metro-North

Railroad), MTA New York City Transit and MTA Bridges and Tunnels executed and delivered three Series of Certificates of Participation in the aggregate principal amount of \$807 to finance certain building and leasehold improvements to an office building at Two Broadway in Manhattan occupied principally by MTA New York City Transit, MTA Bridges and Tunnels, MTA Construction and Development, and MTAHQ. At the same time, MTA entered into a swap agreement.

The Certificates of Participation have been paid off in 2016 and are no longer outstanding. As of March 31, 2025, there were \$0.132 of expenses related to the interest rate swap associated with the issuance, in 2025. The swap will mature in 2029.

MTA Bridges and Tunnels General Revenue Bonds - MTA Bridges and Tunnels General Revenue Bonds are secured under TBTA's General Resolution Authorizing General Revenue Obligations adopted on March 26, 2002. The General Revenue Bonds are MTA Bridges and Tunnels' general obligations payable generally from the net revenues collected on the bridges and tunnels operated by MTA Bridges and Tunnels. As of March 31, 2025, there have been no MTA Bridges and Tunnels General Revenue Bonds issued in 2025.

On January 8, 2025, MTA extended its irrevocable direct-pay LOC issued by U.S. Bank National Association associated with TBTA General Revenue Variable Rate Bonds, Subseries 2003B-1 for three years to January 7, 2028.

On January 8, 2025, MTA extended its irrevocable direct-pay LOC issued by U.S. Bank National Association associated with TBTA General Revenue Variable Rate Refunding Bonds, Subseries 2005B-4c to January 7, 2028.

MTA Bridges and Tunnels Subordinate Revenue Bonds - MTA Bridges and Tunnels Subordinate Revenue Bonds are secured under its 2001 Subordinate Revenue Resolution Authorizing Subordinate Revenue Obligations adopted on March 26, 2002. The Subordinate Revenue Bonds are MTA Bridges and Tunnels' special obligations payable generally from the net revenues collected on the bridges and tunnels operated by MTA Bridges and Tunnels after the payment of debt service on the MTA Bridges and Tunnels General Revenue Bonds described in the preceding paragraph. As of March 31, 2025, there have been no MTA Bridges and Tunnels Subordinate Revenue Bonds issued in 2025.

MTA Bridges and Tunnels Subordinate Revenue Bond Anticipation Notes - MTA Bridges and Tunnels Subordinate Revenue Bond Anticipation Notes are issued in accordance with the terms and provisions of the 2001 Subordinate Revenue Resolution Authorizing Subordinate Revenue Obligations of MTA Bridges and Tunnels adopted on March 26, 2002, as supplemented, including as supplemented by the Multiple Credit and Series 2025 Supplemental Resolution Authorizing Obligations, Obligation Anticipation Notes and Refunding Obligations adopted by MTA Bridges and Tunnels on December 18, 2024. The purpose of the issuance of BANs or bonds under the aforementioned supplemental resolutions, in one or more series from time to time, as necessary is to finance: TBTA capital projects, or to retire such obligations when due, plus accrued interest, applicable issuance costs and any original issue discount; MTA transit or commuter capital programs (less amounts issued for such purposes under the MTA multiple credit supplemental resolution referenced above), or to retire such obligations when due, plus accrued interest, applicable issuance costs and any original issue discount; or refinance the costs of the CBDTP pursuant to a previously approved resolution of TBTA.

On February 6, 2025, MTA issued \$500 Triborough Bridge and Tunnel Authority Subordinate Revenue BANs, Series 2025A. Proceeds from the transaction will be used to finance existing approved 2020-2024 Capital Program transit and commuter projects and fund capitalized interest payments through May 15, 2026. The Series 2025A Notes were issued as fixed rate tax-exempt notes with a final maturity of February 1, 2028.

MTA Bridges and Tunnels Second Subordinate Bond Anticipation Notes - MTA Bridges and Tunnels Second Subordinate Bond Anticipation Notes are issued in accordance with the terms and provisions of the CBDTP Second Subordinate Revenue Resolution authorizing CBDTP Second Subordinate Revenue Obligations. The purpose of the issuance of BANs or bonds under the CBDTP Second Subordinate Revenue Resolution, in one or more series from time to time, is to provide funds in an amount not to exceed \$506 million to finance costs of the CBD Tolling Program infrastructure, tolling systems, and allowable implementation expenses or to retire any such BANs when due. As of March 31, 2025, there have been no MTA Bridges and Tunnels Second Subordinate Bonds Anticipation Notes issued in 2025.

MTA and TBTA Payroll Mobility Tax Senior Lien Bonds - MTA and TBTA Payroll Mobility Tax Senior Lien Bonds are secured under both the MTA Payroll Mobility Tax Obligation Resolution (MTA PMT Resolution), adopted by the Board on November 18, 2020, and the TBTA Payroll Mobility Tax Obligation Resolution (TBTA PMT Resolution) adopted by the Board on March 17, 2021. Each of the MTA PMT Senior Lien Obligations and any TBTA PMT Senior Lien Obligations are secured by a first lien on, and parity pledge of, the PMT Receipts, consisting of two distinct revenue streams: Mobility Tax Receipts and MTA Aid Trust Account Receipts (also referred to as "ATA Receipts"). MTA and MTA Bridges and Tunnels have entered into the Financing Agreement, dated as of April 9, 2021, to provide the mechanism by which MTA and MTA Bridges and Tunnels share PMT Receipts on a parity basis (i) first with respect to the PMT Senior Lien and then (ii) with respect to PMT Second Lien. Under State law, the MTA PMT Senior Lien Indebtedness and the MTA Bridges and Tunnels PMT Senior Lien Indebtedness are special obligations of MTA and MTA Bridges and Tunnels, respectively, which means that they are payable solely from a gross lien on the money pledged for payment under the MTA PMT Resolution and the TBTA PMT Resolution. Such bonds are not general obligations of MTA or MTA Bridges and Tunnels. As of March 31, 2025, there have been no MTA or TBTA Payroll Mobility Tax Senior Lien Bonds issued in 2025.

MTA and TBTA Payroll Mobility Tax Bond Anticipation Notes - MTA and TBTA Payroll Mobility Tax Bond Anticipation Notes are issued pursuant to the MTA and TBTA PMT Resolutions, respectively.

On March 19, 2025, MTA issued \$400 TBTA Payroll Mobility Tax Bond Anticipation Notes, Series 2025A. Proceeds from the transaction were used to finance existing approved 2020-2024 Capital Program transit and commuter projects and fund capitalized interest payments through March 1, 2028. The Series 2025A Notes were issued as fixed-rate tax-exempt notes with a final maturity of March 1, 2028.

MTA Bridges and Tunnels Sales Tax Revenue Bonds (TBTA Capital Lockbox – City Sales Tax) - MTA Bridges and Tunnels Sales Tax Revenue Bonds are secured under TBTA's 2021 TBTA Special Obligation Resolution Authorizing Sales Tax Revenue Obligation (TBTA Capital Lockbox-City Sales Tax) adopted on September 15, 2021. The Sales Tax Revenue Bonds are MTA Bridges and Tunnels' special, not general, obligations, payable solely from monies in the Obligations Trust Estate pledged by the TBTA Sales Tax Resolution derived primarily from the Sales Tax Receipts paid from the Central Business District Tolling Capital Lockbox Fund and deposited into the Revenue Fund. As of March 31, 2025, there have been no MTA Bridges and Tunnels Sales Tax Revenue Bonds issued in 2025.

Real Estate Transfer Tax Revenue Bonds (TBTA Capital Lockbox Fund) - Real Estate Transfer Tax Revenue Bonds are issued under the Triborough Bridge and Tunnel Authority Special Obligation Resolution Authorizing Real Estate Transfer Tax Revenue Obligations (TBTA Capital Lockbox Fund) (TBTA RETT Resolution) adopted on December 18, 2024. The Real Estate Transfer Tax Revenue Bonds are MTA Bridges and Tunnels' special, not general, obligations, payable solely from monies pledged therefor under the Obligations Trust Estate under the TBTA RETT Resolution derived primarily from Transfer Tax Receipts deposited into the Central Business District Tolling Capital Lockbox Fund and thereafter deposited into the Revenue Fund, and certain of the funds and accounts established under the TBTA RETT Resolution, including the Senior Lien Debt Service Reserve Fund.

On January 23, 2025, MTA launched its second Capital Lockbox credit with the inaugural issuance of \$1,600 of its Real Estate Transfer Tax Revenue Bonds, Series 2025A (TBTA Capital Lockbox Fund). Proceeds from the transaction are expected to be used to finance approved 2020-2024 Capital Program transit and commuter projects, to fund the debt service reserve fund and to pay for cost of issuance. The Series 2025A Bonds were issued as fixed rate tax-exempt bonds with a final maturity of December 1, 2059.

MTA Hudson Rail Yards Trust Obligations — The Hudson Rail Yard Trust Obligations and Hudson Rail Yard Refunding Trust Obligations (together, the "HRY Trust Obligations") were issued pursuant to the MTA Hudson Rail Yards Trust Agreement, dated as of September 1, 2016 (the "Original HRY Trust Agreement"), as supplemented by the MTA Hudson Rail Yards First Supplemental Trust Agreement, dated as of March 1, 2020 (the "Supplemental HRY Trust Agreement" and, together with the Original HRY Trust Agreement, the "HRY Trust Agreement"), each by and between MTA and Wells Fargo Bank, National Association, as trustee. The HRY Trust Obligations are payable solely from and secured by certain payments made by MTA under the Financing Agreement referred to in the HRY Trust Agreement.

On February 15, 2025, MTA effectuated the early mandatory redemption of a portion of the MTA Hudson Rail Yard Trust Obligations, Series 2020A maturing November 15, 2046 in the Principal Component of \$7.220.

There have been no HRY Trust Obligations issued since the 2020 refunding issuance.

Refer to Note 8 for further information on Leases.

Debt Limitation — The New York State Legislature has imposed limitations on the aggregate amount of debt that the MTA and MTA Bridges and Tunnels can issue to fund the approved transit and commuter capital programs. The current aggregate ceiling, subject to certain exclusions, is \$90,100 compared with issuances totaling approximately \$50,037 as of March 31, 2025. The MTA expects that the current statutory ceiling will allow it to fulfill the bonding requirements of the approved Capital Programs.

Bond Refundings — From time to time, the MTA and MTA Bridges and Tunnels issue refunding bonds to achieve debt service savings or other benefits. The proceeds of refunding bonds are generally used to purchase U.S. Treasury obligations that are placed in irrevocable trusts. The principal and interest within the trusts will be used to repay the refunded debt. The trust account assets and the refunded debt are excluded from the consolidated statements of net position.

For the three months ended March 31, 2025, MTA refunding transactions decreased aggregate debt service payments by \$32 and provided an economic gain of \$29. For the three months ended March 31, 2024, MTA refunding transactions decreased aggregate debt service payments by \$200 and provided an economic gain of \$99. Details of bond refunding savings for the period ended March 31, 2025 and for the year ended December 31, 2024 are as follows (in millions):

Refunding Bonds Issued in 2025	Series	Date issued	Par value Refunded	Debt Service Savings (Increase)	Net Present Value of Savings
MTA Transportation Revenue Refunding Green Bonds	2025A	3/27/2025	\$ 895	\$ 32	\$ 29
Total Bond Refunding Savings			<u>\$ 895</u>	<u>\$ 32</u>	<u>\$ 29</u>

Refunding Bonds Issued in 2024	Series	Date issued	Par value Refunded	Debt Service Savings (Increase)	Net Present Value of Savings
Metropolitan Transportation Authority Transportation Revenue Refunding Bonds	2024A	3/27/2024	\$ 1,094	\$ 200	\$ 99
Triborough Bridge and Tunnel Authority Payroll Mobility Tax Senior Lien Refunding Bonds	2024C	7/10/2024	835	(17)	2
Triborough Bridge and Tunnel Authority General Revenue Refunding Bonds	2024A-2	8/21/2024	439	22	19
Metropolitan Transportation Authority Dedicated Tax Fund Refunding Green Bonds	2024B-2	10/9/2024	191	47	24
Metropolitan Transportation Authority Transportation Revenue Refunding Bonds	2024B	10/29/2024	524	75	59
Total Bond Refunding Savings			<u>\$ 3,083</u>	<u>\$ 327</u>	<u>\$ 203</u>

Unamortized losses related to bond refundings were as follows:

	December 31, 2023	(Gain)/ loss on refunding	2024 amortization	December 31, 2024	(Gain)/ loss on refunding	Current year amortization	March 31, 2025
MTA:							
Transportation Revenue Bonds	\$ 196	\$ (125)	\$ 34	\$ 105	\$ (54)	\$ (20)	\$ 31
Dedicated Tax Fund Bonds	126	31	(36)	121	-	(3)	118
	<u>322</u>	<u>(94)</u>	<u>(2)</u>	<u>226</u>	<u>(54)</u>	<u>(23)</u>	<u>149</u>
TBTA:							
General Revenue Bonds	78	-	(13)	65	(4)	7	68
Subordinate Revenue Bonds	(2)	-	1	(1)	-	-	(1)
	<u>76</u>	<u>-</u>	<u>(12)</u>	<u>64</u>	<u>(4)</u>	<u>7</u>	<u>67</u>
Total	<u>\$ 398</u>	<u>\$ (94)</u>	<u>\$ (14)</u>	<u>\$ 290</u>	<u>\$ (58)</u>	<u>\$ (16)</u>	<u>\$ 216</u>

Debt Service Payments — Future principal and interest debt service payments at March 31, 2025 are as follows:

	MTA		MTA BRIDGES AND TUNNELS		Debt Service	
	Principal	Interest	Principal	Interest	Principal	Interest
2024	\$ 617	\$ 1,010	\$ 836	\$ 1,097	\$ 1,453	\$ 2,107
2025	746	1,001	749	1,077	1,495	2,078
2026	711	952	1,231	1,036	1,942	1,988
2027	764	869	1,371	965	2,135	1,834
2028	802	832	759	920	1,561	1,752
2029-2033	5,042	3,677	4,076	4,199	9,118	7,876
2034-2038	4,110	2,845	3,129	3,486	7,239	6,331
2039-2043	3,248	1,981	3,113	2,640	6,361	4,621
2044-2048	3,855	1,050	3,505	1,865	7,360	2,915
2049-2053	2,268	320	3,376	1,039	5,644	1,359
2054-2058	656	21	1,528	434	2,184	455
Thereafter	-	-	1,364	141	1,364	141
Total	<u>\$ 22,819</u>	<u>\$ 14,558</u>	<u>\$ 25,037</u>	<u>\$ 18,899</u>	<u>\$ 47,856</u>	<u>\$ 33,457</u>

The above interest amounts include both fixed-rate and variable-rate calculations. The interest rate assumptions for variable rate bonds are as follows:

- *Transportation Revenue Refunding Bonds, Series 2002D* — 4.45% per annum taking into account the interest rate swap plus the current fixed floating rate note spread.
- *Transportation Revenue Refunding Bonds, Series 2002G* — 3.542% per annum taking into account the interest rate swap plus the current fixed floating rate note spread; and 4.00% per annum plus the current fixed floating rate note spread on the unhedged portion.
- *Transportation Revenue Bonds, Series 2005D* — 3.561% per annum taking into account the interest rate swaps.
- *Transportation Revenue Bonds, Series 2005E* — 3.561% per annum taking into account the interest rate swaps and 4.00% per annum on the unhedged portion.
- *Transportation Revenue Bonds, Series 2012G* — 3.563% per annum taking into account the interest rate swaps plus the current fixed floating rate note spread.
- *Transportation Revenue Bonds, Series 2015E* — 4.00% per annum.
- *Dedicated Tax Fund Variable Rate Refunding Bonds, Series 2008A* — 3.316% per annum taking into account the interest rate swaps plus the current fixed floating rate note spread; and 4.00% per annum plus the current fixed floating rate note spread on the unhedged portion.
- *Dedicated Tax Fund Refunding Bonds, Subseries 2008B-3c* — 4.00% per annum plus the current fixed floating rate note spread.
- *MTA Bridges and Tunnels General Revenue Refunding Bonds, Series 2001C* — 4.00% per annum.
- *MTA Bridges and Tunnels General Revenue Bonds, Series 2003B* — 4.00% per annum; and 4.00% per annum plus the current fixed floating rate note spread on Subseries 2003B-2.
- *MTA Bridges and Tunnels General Revenue Bonds, Series 2005A* — 4.00% per annum except from November 1, 2027 through November 1, 2030, 3.076% per annum taking into account the interest rate swap.
- *MTA Bridges and Tunnels General Revenue Refunding Bonds, Series 2005B* — 3.076% per annum based on the Initial Interest Rate Swaps plus the current fixed floating rate note spread.
- *MTA Bridges and Tunnels General Revenue Bonds, Series 2018E* — 4.00% per annum.

Loans Payable — The MTA and the New York Power Authority (“NYPA”) entered into an updated Energy Services Program Agreement (“ESP Agreement”). The ESP Agreement authorized MTA affiliates and subsidiaries to enter into a Customer Installation Commitment (“CIC”) with NYPA for turn-key, energy efficiency projects, which would usually be long-term funded and constructed by NYPA. The repayment period for the NYPA loan can be up to 20 years but can be repaid at any time without penalty.

The Loans Payable debt service requirements at March 31, 2025 are as follows (in millions):

Year	Principal	Interest	Total
2024	\$ 10	\$ 3	\$ 13
2025	9	2	11
2026	9	2	11
2027	8	2	10
2028	6	1	7
2029-2033	15	2	17
2034-2038	2	0	2
Total	<u>\$ 59</u>	<u>\$ 12</u>	<u>\$ 71</u>
Current portion	\$ 10		
Long-term portion	49		
Total NYPA Loans Payable	<u>\$ 59</u>		

The above interest amounts include both fixed and variable rate calculations. Interest on the variable-rate loan is paid at the Securities Industry and Financial Markets Association Municipal Swap Index (“SIFMA”) rate and is reset annually.

Tax Rebate Liability — Under the Internal Revenue Code of 1986, the MTA may accrue a liability for an amount of rebateable arbitrage resulting from investing low-yielding, tax-exempt bond proceeds in higher-yielding, taxable securities. The arbitrage liability is payable to the federal government every five years. No accruals or payments were made during the periods ended March 31, 2025 and December 31, 2024.

Liquidity Facility — MTA and MTA Bridges and Tunnels have entered into several Standby Bond Purchase Agreements (“SBPA”) and Letter of Credit Agreements (“LOC”) as listed on the table below. In the event an LOC is scheduled to expire without being further extended or substituted with another Credit Facility, the bonds are subject to mandatory purchase by the LOC. The obligation to repay the LOC is secured by Bank Bonds. Currently, the terms of the LOC reimbursement agreements require repayment of Bank Bonds in 10 equal semi-annual installments beginning 180 days after the incurrence of Bank Bonds.

Resolution	Series	Provider (Insurer)	Type of Facility	Exp. Date
Transportation Revenue	2002D-2a-1	Truist Bank, N.A.	LOC	3/28/2029
Transportation Revenue	2005D-2b	Truist Bank, N.A.	LOC	3/28/2029
Transportation Revenue	2002G-1g	TD Bank, N.A.	LOC	11/1/2026
Transportation Revenue	2005D-1	Truist Bank, N.A.	LOC	3/28/2029
Transportation Revenue	2005D-2	Bank of America, N.A.	LOC	11/12/2027
Transportation Revenue	2005E-1	Barclays Bank	LOC *	8/18/2025
Transportation Revenue	2005E-2	Bank of America, N.A.	LOC	12/8/2026
Transportation Revenue	2012G-1	Barclays Bank	LOC	7/17/2026
Transportation Revenue	2012G-2	TD Bank, N.A.	LOC	7/16/2029
Transportation Revenue	2012G-3	Royal Bank of Canada	LOC	12/10/2027
Transportation Revenue	2012G-4	Bank of America, N.A.	LOC	11/12/2027
Transportation Revenue	2015E-1	Barclays Bank	LOC *	8/18/2025
Transportation Revenue	2015E-3	Bank of America, N.A.	LOC	11/5/2027
Transportation Revenue	2020B	Royal Bank of Canada	LOC	3/19/2027
Dedicated Tax Fund	2008A-1	TD Bank, N.A.	LOC	6/2/2028
Dedicated Tax Fund	2008A-2a	TD Bank, N.A.	LOC	11/1/2026
Dedicated Tax Fund	2008A-2b	PNC Bank	LOC	10/24/2025
Dedicated Tax Fund	2008B-3c	PNC Bank	LOC	10/24/2025

* Renewed July 29, 2025. Refer to Note 19 for additional information.

Resolution (continued)	Series	Provider (Insurer)	Type of Facility	Exp. Date
MTA Bridges and Tunnels General Revenue	2001C	Barclays Bank	LOC	6/22/2028
MTA Bridges and Tunnels General Revenue	2003B-1	U.S. Bank National Association	LOC	1/17/2028
MTA Bridges and Tunnels General Revenue	2005A	Barclays Bank	LOC	7/19/2028
MTA Bridges and Tunnels General Revenue	2005B-2a	State Street	LOC	1/21/2026
MTA Bridges and Tunnels General Revenue	2005B-2b	State Street	LOC	1/21/2026
MTA Bridges and Tunnels General Revenue	2005B-3	Bank of America, N.A	LOC	6/22/2027
MTA Bridges and Tunnels General Revenue	2005B-4a	TD Bank, N.A.	LOC	12/13/2028
MTA Bridges and Tunnels General Revenue	2005B-4c	U.S. Bank National Association	LOC	1/7/2028
MTA Bridges and Tunnels General Revenue	2018E	UBS AG	LOC	12/5/2025

Derivative Instruments — Fair value for the swaps is calculated in accordance with GASB Statement No. 72, utilizing the income approach and Level 2 inputs. It incorporates the mid-market valuation, nonperformance risk of either MTA/ MTA Bridges and Tunnels or the counterparty, as well as bid/offer. The fair values were estimated using the zero-coupon method. This method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly anticipate future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement on the swap.

The fair value balances and notional amounts of derivative instruments outstanding at March 31, 2025 and December 31, 2024, classified by type, and the changes in fair value of such derivative instruments from the year ended December 31, 2024 are as follows (in \$ millions):

Derivative Instruments - Summary Information as of March 31, 2025

Bond Resolution Credit	Underlying Bond Series	Type of Derivative	Hedge Type	Effective Methodology	Trade/Hedge Association Date	Notional Amount	Fair Value
				Synthetic Instrument /			
MTA Bridges and Tunnels Senior Revenue Bonds	2018E & 2003B (Citi 2005B)	SOFR Fixed Payer	Cash Flow	Dollar Offset	6/2/2005	\$ 173.700	\$ (4.793)
MTA Bridges and Tunnels Senior Revenue Bonds	2005B-2,3,4	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	6/2/2005	521.100	(14.381)
MTA Bridges and Tunnels Senior Revenue Bonds	2005A (COPS 2004A)	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	4/1/2016	10.915	(0.245)
MTA Bridges and Tunnels Senior Revenue Bonds	2001C (COPS 2004A)	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	12/5/2016	5.000	(0.126)
MTA Dedicated Tax Fund Bonds	2008A	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	3/8/2005	207.025	(5.815)
MTA Transportation Revenue Bonds	2002D-2	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	7/11/2002	200.000	(22.064)
MTA Transportation Revenue Bonds	2005D & 2005E	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	9/10/2004	263.460	(14.061)
MTA Transportation Revenue Bonds	2012G	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	12/12/2007	354.100	(21.597)
MTA Transportation Revenue Bonds	2002G-1 (COPS 2004A)	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	4/1/2016	9.755	(0.055)
MTA Bridges and Tunnels Payroll Mobility Tax Senior Lien Bonds	2022E	SOFR Fixed Payer	Cash Flow	Regression	4/1/2016	85.305	(2.077)
Total						<u>\$ 1,830.360</u>	<u>\$ (85.214)</u>

Derivative Instruments - Summary Information as of December 31, 2024

Bond Resolution Credit - Cashflow Hedges	Underlying Bond Series	Type of Derivative	Cash Flow or Fair Value Hedge	Effective Methodology	Trade/Hedge Association Date	Notional Amount	Fair Value
				Synthetic Instrument/Dollar			
MTA Bridges and Tunnels Senior Revenue Bonds	2018E & 2003B (Citi 2005B)	SOFR Fixed Payer	Cash Flow	Offset	6/2/2005	\$ 174.700	\$ (2.876)
MTA Bridges and Tunnels Senior Revenue Bonds	2005B- ^{2,3,4}	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	6/2/2005	524.100	(8.628)
MTA Bridges and Tunnels Senior Revenue Bonds	2005A (COPS 2004A)	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	4/1/2016	13.260	(0.202)
MTA Bridges and Tunnels Senior Revenue Bonds	2001C (COPS 2004A)	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	12/5/2016	6.000	(0.103)
MTA Dedicated Tax Fund Bonds	2008A	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	3/8/2005	207.025	(4.335)
MTA Transportation Revenue Bonds	2002D- ²	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	7/11/2002	200.000	(19.676)
MTA Transportation Revenue Bonds	2005D & 2005E	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	9/10/2004	263.460	(11.371)
MTA Transportation Revenue Bonds	2012G	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	12/12/2007	354.100	(17.212)
MTA Transportation Revenue Bonds	2002G-1 (COPS 2004A)	SOFR Fixed Payer	Cash Flow	Synthetic Instrument	4/1/2016	28.645	(0.069)
MTA Bridges and Tunnels Payroll Mobility Tax Senior Lien Bonds	2022E	SOFR Fixed Payer	Cash Flow	Regression	4/1/2016	86.845	(1.691)
Total						<u>\$ 1,858.135</u>	<u>\$ (66.163)</u>

	Changes In Fair Value Classification Amount (in millions)	Fair Value at March 31, 2025 Classification Amount (in millions)	Notional (in millions)
Government activities			
Cash Flow hedges:			
Pay-fixed interest rate swaps	Deferred outflow of resources \$(19.051)	Debt \$(85.214)	\$1,830.360

Swap Agreements Relating to Synthetic Fixed Rate Debt

Board-adopted Guidelines. The Related Entities adopted guidelines governing the use of swap contracts on March 26, 2002. The guidelines were amended and approved by the MTA Board on March 13, 2013. The guidelines establish limits on the amount of interest rate derivatives that may be outstanding and specific requirements that must be satisfied for a Related Entity to enter into a swap contract, such as suggested swap terms and objectives, retention of a swap advisor, credit ratings of the counterparties, collateralization requirements and reporting requirements.

Objectives of synthetic fixed rate debt. To achieve cash flow savings through a synthetic fixed rate, MTA and MTA Bridges and Tunnels have entered into separate pay-fixed, receive-variable interest rate swaps at a cost anticipated to be less than what MTA and MTA Bridges and Tunnels would have paid to issue fixed-rate debt, and in some cases where Federal tax law prohibits an advance refunding to synthetically refund debt on a forward basis.

Terms and Fair Values. The terms, fair values and counterparties of the outstanding swaps of MTA and MTA Bridges and Tunnels are reflected in the following tables (as of March 31, 2025).

Metropolitan Transportation Authority						
Related Bonds	Notional Amount as of March 31, 2025	Effective Date	Maturity Date	Terms	Counterparty and Ratings(S&P / Moody's / Fitch)	Fair Value as of March 31, 2025
TRB 2002D-2	\$ 200.000	01/01/07	11/01/32	Pay 4.45%; receive 69% SOFR + 0.079%	JPMorgan Chase Bank, NA (A+ / Aa2 / AA)	\$ (22.064)
TRB 2005D & 2005E	197.595	11/02/05	11/01/35	Pay 3.561%; receive 67% SOFR + 0.0767%	UBS AG (A+ / Aa2 / AA-)	(14.061)
TRB 2005E	65.865	11/02/05	11/01/35	Pay 3.561%; receive 67% SOFR + 0.0767%	AIG Financial Products ⁽¹⁾ (BBB+ / Baa2 / BBB+)	(3.515)
TRB 2012G	354.100	11/15/12	11/01/32	Pay 3.563%; receive 67% SOFR + 0.0767%	JPMorgan Chase Bank, NA (AA- / Aa2 / AA)	(21.597)
DTF 2008A	207.025	03/24/05	11/01/31	Pay 3.3156%; receive 67% SOFR + 0.0767%	Bank of New York Mellon (AA- / Aa2 / AA)	(5.815)
Total	\$ 1,024.585					\$ (67.052)

¹ Guarantor: American International Group, Inc., parent of AIG Financial Products.

MTA Bridges and Tunnels						
Related Bonds	Notional Amount as of March 31, 2025	Effective Date	Maturity Date	Terms	Counterparty and Ratings (S&P / Moody's / Fitch)	Fair Value as of March 31, 2025
TBTA 2018E & 2003B ⁽⁴⁾	173.700	07/07/05	01/01/32	Pay 3.076%; receive 67% SOFR + 0.0767%	Citibank, N.A. (A+ / Aa3 / A+)	(4.793)
TBTA 2005B-2	173.700	07/07/05	01/01/32	Pay 3.076%; receive 67% SOFR + 0.0767%	JPMorgan Chase Bank, NA (AA- / Aa2 / AA)	(4.793)
TBTA 2005B-3	173.700	07/07/05	01/01/32	Pay 3.076%; receive 67% SOFR + 0.0767%	BNP Paribas North America ⁽¹⁾ (A+ / Aa3 / AA-)	(4.793)
TBTA 2005B-4	173.700	07/07/05	01/01/32	Pay 3.076%; receive 67% SOFR + 0.0767%	UBS AG (A+ / Aa2 / AA-)	(4.793)
TRB 2002G-1, PMT 2022E, TBTA 2005A & 2001C ^{(2),(5)}	55.487 ⁽³⁾	04/01/16	01/01/30	Pay 3.52%; receive 67% SOFR + 0.0767%	U.S. Bank N.A. (A+ / A2 / A+)	(1.251)
TRB 2002G-1, PMT 2022E, TBTA 2005A & 2001C ^{(2),(5)}	55.487 ⁽³⁾	04/01/16	01/01/30	Pay 3.52%; receive 67% SOFR + 0.0767%	Wells Fargo Bank, N.A. (A+ / Aa2 / AA-)	(1.251)
Total	805.774					(21.674)

1 Guarantor: BNP Paribas.

2 Between November 22, 2016 and December 5, 2016, the Variable Rate Certificates of Participation, Series 2004A were redeemed. Corresponding notional amounts from the Series 2004A COPs were reassigned to MTA Bridges and Tunnels General Revenue Variable Rate Bonds, Series 2001C.

3 Pursuant to an Interagency Agreement (following novations from UBS in April 2016), MTA New York City Transit is responsible for 68.7%, MTA is responsible for 21.0%, and TBTA is responsible for 10.3% of the transaction.

4 On October 27, 2021 the 2002F bonds were changed to fixed-rate mode and a portion of the Citi swap was reassigned to the 2018E bonds.

5 On November 1, 2022 the TRB Series 2011B bonds were refunded with the PMT Series 2022E-2a bonds, and the portion of the U.S. Bank and Wells Fargo swaps associated with the 2011B bonds were allocated to the PMT 2022E bonds.

SOFR: Secured Overnight Financing Rate

TRB: Transportation Revenue Bonds

DTF: Dedicated Tax Fund Bonds

Risks Associated with the Swap Agreements

From MTA's and MTA Bridges and Tunnels' perspective, the following risks are generally associated with swap agreements:

Credit Risk. The risk that a counterparty becomes insolvent or is otherwise not able to perform its financial obligations. To mitigate the exposure to credit risk, the swap agreements include collateral provisions in the event of downgrades to the swap counterparties' credit ratings. Generally, MTA and MTA Bridges and Tunnels' swap agreements contain netting provisions under which transactions executed with a single counterparty are netted to determine collateral amounts. Collateral may be posted with a third-party custodian in the form of cash, U.S. Treasury securities, or certain Federal agency securities. MTA and MTA Bridges and Tunnels require its counterparties to fully collateralize if ratings fall below certain levels (in general, at the Baa1/BBB+ or Baa2/BBB levels), with partial posting requirements at higher rating levels (details on collateral posting discussed further under "Collateralization/Contingencies"). As of March 31, 2025, all of the valuations were in liability positions to MTA and MTA Bridges and Tunnels; accordingly, no collateral was posted by any of the counterparties.

The following table shows, as of March 31, 2025, the diversification, by percentage of notional amount, among the various counterparties that have entered into ISDA Master Agreements with MTA and/or MTA Bridges and Tunnels. The notional amount totals below include all swaps.

Counterparty	S&P	Moody's	Fitch	Notional Amount (in thousands)	% of Total Notional Amount
JPMorgan Chase Bank, NA	AA-	Aa2	AA	\$727,800	39.74%
UBS AG	A+	Aa2	A+	372,295	20.33%
The Bank of New York Mellon	AA-	Aa2	AA	207,025	11.30%
Citibank, N.A.	A+	Aa3	A+	173,700	9.48%
BNP Paribas US Wholesale Holdings, Corp.	A+	Aa3	AA-	173,700	9.48%
U.S. Bank National Association	A+	A2	A+	55,487	3.03%
Wells Fargo Bank, N.A.	A+	Aa2	AA-	55,487	3.03%
AIG Financial Products Corp.	BBB+	Baa2	BBB+	65,865	3.60%
Total				\$1,831,359	99.99%

Interest Rate Risk. MTA and MTA Bridges and Tunnels are exposed to interest rate risk on the interest rate swaps. On the pay-fixed, receive variable interest rate swaps, as LIBOR or SIFMA (as applicable) decreases, MTA and MTA Bridges and Tunnels' net payments on the swaps increase.

Basis Risk. The risk that the variable rate of interest paid by the counterparty under the swap and the variable interest rate paid by MTA or MTA Bridges and Tunnels on the associated bonds may not be the same. If the counterparty's rate under the swap is lower than the bond interest rate, then the counterparty's payment under the swap agreement does not fully reimburse MTA or MTA Bridges and Tunnels for its interest payment on the associated bonds. Conversely, if the bond interest rate is lower than the counterparty's rate on the swap, there is a net benefit to MTA or MTA Bridges and Tunnels.

Termination Risk. The risk that a swap agreement will be terminated and MTA or MTA Bridges and Tunnels will be required to make a swap termination payment to the counterparty and, in the case of a swap agreement which was entered into for the purpose of creating a synthetic fixed rate for an advance refunding transaction may also be required to take action to protect the tax-exempt status of the related refunding bonds.

The ISDA Master Agreement sets forth certain termination events applicable to all swaps entered into by the parties to that ISDA Master Agreement. MTA and MTA Bridges and Tunnels have entered into separate ISDA Master Agreements with each counterparty that govern the terms of each swap with that counterparty, subject to individual terms negotiated in a confirmation. MTA and MTA Bridges and Tunnels are subject to termination risk if its credit ratings fall below certain specified thresholds or if MTA/MTA Bridges and Tunnels commits a specified event of default or other specified event of termination. If, at the time of termination, a swap were in a liability position to MTA or MTA Bridges and Tunnels, a termination payment would be owed by MTA or MTA Bridges and Tunnels to the counterparty, subject to applicable netting arrangements.

The following tables set forth the Additional Termination Events for MTA/MTA Bridges and Tunnels and its counterparties:

MTA Transportation Revenue		
Counterparty Name	MTA	Counterparty
AIG Financial Products Corp.; JPMorgan Chase Bank, NA; UBS AG	Below Baa3 (Moody's) or BBB- (S&P)*	Below Baa3 (Moody's) or BBB- (S&P)*

*Note: Equivalent Fitch rating is replacement for Moody's or S&P.

MTA Dedicated Tax Fund		
Counterparty Name	MTA	Counterparty
Bank of New York Mellon	Below BBB (S&P) or BBB (Fitch)*	Below A3 (Moody's) or A- (S&P)**

*Note: Equivalent Moody's rating is replacement for S&P or Fitch.

**Note: Equivalent Fitch rating is replacement for Moody's or S&P.

MTA Bridges and Tunnels Senior Lien		
Counterparty Name	MTA Bridges and Tunnels	Counterparty
BNP Paribas US Wholesale Holdings, Corp.; Citibank, N.A.; JPMorgan Chase Bank, NA; UBS AG	Below Baa2 (Moody's) or BBB (S&P)*	Below Baa1 (Moody's) or BBB+ (S&P)*

*Note: Equivalent Fitch rating is replacement for Moody's or S&P.

MTA Bridges and Tunnels Subordinate Lien		
Counterparty Name	MTA Bridges and Tunnels	Counterparty
U.S. Bank National Association; Wells Fargo Bank, N.A.	BelowBaa2 (Moody's) or BBB (S&P)*	Below Baa2 (Moody's) or BBB (S&P)**

*Note: Equivalent Fitch rating is replacement for Moody's or S&P. If not below Investment Grade, MTA Bridges and Tunnels may cure such Termination Event by posting collateral at a Zero threshold.

**Note: Equivalent Fitch rating is replacement for Moody's or S&P.

MTA and MTA Bridges and Tunnels' ISDA Master Agreements provide that the payments under one transaction will be netted against other transactions entered into under the same ISDA Master Agreement. Under the terms of these agreements, should one party become insolvent or otherwise default on its obligations, close-out netting provisions permit the non-defaulting party to accelerate and terminate all outstanding transactions and net the amounts so that a single sum will be owed by, or owed to, the non-defaulting party.

Rollover Risk. The risk that the swap agreement matures or may be terminated prior to the final maturity of the associated bonds on a variable rate bond issuance, and MTA or MTA Bridges and Tunnels may be exposed to the market rates and cease to receive the benefit of the synthetic fixed rate for the duration of the bond issue. The following debt is exposed to rollover risk:

Associated Bond Issue	Bond Maturity Date	Swap Termination Date
MTA Bridges and Tunnels General Revenue Variable Rate Bonds, Series 2001C (swaps with U.S. Bank/Wells Fargo)	January 1, 2032	January 1, 2030
MTA Bridges and Tunnels General Revenue Variable Rate Refunding Bonds, Series 2018E (swap with Citibank, N.A.)	November 15, 2032	January 1, 2032
MTA Bridges and Tunnels General Revenue Variable Rate Bonds, Series 2003B (swap with Citibank, N.A.)	January 1, 2033	January 1, 2032
MTA Bridges and Tunnels General Revenue Variable Rate Bonds, Series 2005A (swaps with U.S. Bank/Wells Fargo and Citibank, N.A.)	November 1, 2041	January 1, 2030 (U.S. Bank/Wells Fargo) January 1, 2032 (Citibank)
MTA Transportation Revenue Variable Rate Bonds, PMT Series 2022E (swaps with U.S. Bank/Wells Fargo)	November 1, 2032	January 1, 2030

Collateralization/Contingencies. Under the majority of the swap agreements, MTA and/or MTA Bridges and Tunnels is required to post collateral in the event its credit rating falls below certain specified levels. The collateral posted is to be in the form of cash, U.S. Treasury securities, or certain Federal agency securities, based on the valuations of the swap agreements in liability positions and net of the effect of applicable netting arrangements. If MTA and/or MTA Bridges and Tunnels do not post collateral, the swap(s) may be terminated by the counterparty(ies).

As of March 31, 2025, the aggregate mid-market valuation of the MTA's swaps subject to collateral posting agreements was \$64.45 million; as of this date, the MTA was not subject to collateral posting based on its credit ratings (see further details below).

As of March 31, 2025, the aggregate mid-market valuation of MTA Bridges and Tunnels' swaps subject to collateral posting agreements was \$21.50 million; as of this date, MTA Bridges and Tunnels was not subject to collateral posting based on its credit ratings (see further details below).

The following tables set forth the ratings criteria and threshold amounts applicable to MTA/MTA Bridges and Tunnels and its counterparties:

MTA Transportation Revenue		
Counterparty	MTA Collateral Thresholds (based on highest rating)	Counterparty Collateral Thresholds (based on highest rating)
AIG Financial Products Corp.; JPMorgan Chase Bank, NA; UBS AG	Baa1/BBB+: \$10 million Baa2/BBB & below: Zero	Baa1/BBB+: \$10 million Baa2/BBB & below: Zero

Note: Based on Moody's and S&P ratings. In all cases except JPMorgan counterparty thresholds, Fitch rating is replacement for either Moody's or S&P, at which point threshold is based on lowest rating.

MTA Dedicated Tax Fund		
Counterparty	MTA Collateral Thresholds	Counterparty Collateral Thresholds (based on lowest rating)
Bank of New York Mellon	N/A—MTA does not post collateral	Aa3/AA- & above: \$10 million A1/A+: \$5 million A2/A: \$2 million A3/A-: \$1 million Baa1/BBB+ & below: Zero

Note: Counterparty thresholds based on Moody's and S&P ratings. Fitch rating is replacement for either Moody's or S&P.

MTA Bridges and Tunnels Senior Lien		
Counterparty	MTA Bridges and Tunnels Collateral Thresholds (based on highest rating)	Counterparty Collateral Thresholds (based on highest rating)
BNP Paribas US Wholesale Holdings, Corp.; Citibank, N.A.; JPMorgan Chase Bank, NA; UBS AG	Baa1/BBB+: \$30 million Baa2/BBB: \$15 million Baa3/BBB- & below: Zero	A3/A-: \$10 million Baa1/BBB+ & below: Zero

Note: MTA Bridges and Tunnels thresholds based on Moody's, S&P, and Fitch ratings. Counterparty thresholds based on Moody's and S&P ratings; Fitch rating is replacement for Moody's or S&P.

MTA Bridges and Tunnels Subordinate Lien		
Counterparty	MTA Bridges and Tunnels Collateral Thresholds (based on lowest rating)	Counterparty Collateral Thresholds (based on lowest rating)
U.S. Bank National Association; Wells Fargo Bank, N.A.	Baa3/BBB- & below: Zero (note: only applicable as cure for Termination Event)	Aa3/AA- & above: \$15 million A1/A+ to A3/A-: \$5 million Baa1/BBB+ & below: Zero

Note: Thresholds based on Moody's and S&P ratings. Fitch rating is replacement for Moody's or S&P.

Swap payments and Associated Debt. The following tables contain the aggregate amount of estimated variable- rate bond debt service and net swap payments during certain years that such swaps were entered into in order to: protect against the potential of rising interest rates; achieve a lower net cost of borrowing; reduce exposure to changing interest rates on a related bond issue; or, in some cases where Federal tax law prohibits an advance refunding, achieve debt service savings through a synthetic fixed rate. As rates vary, variable-rate bond interest payments and net swap payments will vary. Using the following assumptions, debt service requirements of MTA's and MTA Bridges and Tunnels' outstanding variable-rate debt and net swap payments are estimated to be as follows:

- It is assumed that the variable-rate bonds would bear interest at a rate of 4.0% per annum.
- The net swap payments were calculated using the actual fixed interest rate on the swap agreements.

MTA				
(in millions)				
Period Ended March 31, 2025	Variable-Rate Bonds		Net Swap Payments	Total
	Principal	Interest		
2025	70.8	34.8	(3.4)	102.2
2026	63.6	32.0	(3.1)	92.5
2027	55.9	29.6	(2.8)	82.7
2028	70.2	39.5	(2.5)	107.2
2029	95.9	37.8	(2.1)	131.6
2030-2034	729.7	391.9	(4.8)	1,116.8
2035-2039	93.5	18.5	(0.6)	111.4
2040-2041	42.2	2.3	-	44.5

MTA Bridges and Tunnels				
(in millions)				
Period Ended March 31, 2025	Variable-Rate Bonds		Net Swap Payments	Total
	Principal	Interest		
2025	30.4	30.3	(6.4)	54.3
2026	31.5	29.1	(6.3)	54.3
2027	32.9	27.8	(6.5)	54.2
2028	50.0	25.8	(6.4)	69.4
2029	144.5	20.1	(4.9)	159.7
2030-2034	499.7	23.6	(5.2)	518.1
2035-2039	-	2.0	-	2.0

8. LEASES

MTA entered into various lease agreements that convey control of the right to use other entities' nonfinancial assets. Lease receivables and lease liabilities are measured at the present value of payments expected to be received during the lease term, using MTA's incremental borrowing rate at the time of valuation ranging from 0.97% to 9.11% if an applicable stated or implicit rate is not available.

The lease liability was reduced as payments were made, and an outflow of resources for interest on the liability was recognized. The lease asset is amortized on a straight-line basis over the shorter of the lease term or the useful life of the underlying asset.

Interest revenues are recognized on the lease receivable and an inflow of resources from the deferred inflow of resources are recognized on a straight-line basis over the term of the lease.

As Lessor

MTA leases its land, buildings, station space, equipment, and right of way to other entities. These leases have terms between 1 year to 100 years, with payments required monthly, quarterly, semi-annually, or annually. As of March 31, 2025, the remaining lease terms are between 1 year to 86 years. In addition, MTA also receives payments for variable leases and operating expenses associated with spaces that are not included in the measurement of lease receivable.

The total amount of inflows of resources recognized for the March 31, 2025 and December 31, 2024 is presented below (in thousands):

	<u>March 31, 2025</u>	<u>December 31, 2024</u>
Lease Revenue	\$ 11,045	\$ 37,902
Interest Revenue	3,653	7,413
Other Variable Revenue	3,572	17,580

A summary of activity in lease receivable for the period ended March 31, 2025 and December 31, 2024 is presented below (in thousands):

	<u>March 31, 2025</u>	<u>December 31, 2024</u>
Balance – beginning of year	\$ 240,814	\$ 264,051
Additions/remeasurements	6,366	15,144
Receipts/Interest	(15,131)	(38,381)
Balance – end of year	232,049	240,814
Less current portion	35,674	40,104
Lease receivable noncurrent	<u>\$ 196,375</u>	<u>\$ 200,710</u>

MTA recognized revenue of \$0 and \$1,369 associated with residual value guarantees and termination penalties for each of March 31, 2025 and December 31, 2024, respectively.

The principal and interest requirements to maturity for the lease receivable subsequent to March 31, 2025, are as follows (in thousands):

<u>March 31, 2025</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2024	\$25,160	\$5,696	\$30,856
2025	41,152	6,390	47,542
2026	33,147	5,187	38,334
2027	27,596	4,233	31,829
2028	12,634	3,702	16,336
2029-2033	24,463	14,734	39,197
2034-2038	7,040	12,065	19,105
2039-2043	4,168	11,088	15,256
Thereafter	56,689	60,645	117,334
Total	<u>\$232,049</u>	<u>\$123,740</u>	<u>\$355,789</u>

As Lessee

MTA leases buildings, office space, storage space, equipment, vehicles, and cell tower space from other entities. These leases have terms between 1 year to 74 years, with payments required monthly, quarterly, or annually. As of March 31, 2025, the remaining lease terms are between 1 year to 69 years.

The amount of lease expense recognized for variable payments not included in the measurement of lease liability were \$5,039 and \$15,360 for March 31, 2025 and December 31, 2024 respectively. MTA recognized \$0 and \$0 expense attributable to residual value guarantees and termination penalties for the three months ended March 31, 2025 and for the year ended December 31, 2024 respectively.

A summary of activity in lease liability for March 31, 2025 and December 31, 2024 is presented below (in thousands):

	<u>March 31, 2025</u>	<u>December 31, 2024</u>
Balance – beginning of year	\$911,629	\$941,036
Additions/remeasurements	21,681	14,978
Receipts/Interest	(13,922)	(44,385)
Balance – end of year	919,388	911,629
Less current portion	40,801	43,501
Lease liability noncurrent	<u>\$878,587</u>	<u>\$868,128</u>

The principal and interest requirements to maturity for the lease liability subsequent to March 31, 2025, are as follows (in thousands):

<u>March 31, 2025</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2025	\$ 29,822	\$ 39,819	\$ 69,641
2026	41,261	51,963	93,224
2027	33,620	50,832	84,452
2028	31,667	49,809	81,476
2029	36,660	48,608	85,268
2030 - 2034	212,955	218,467	431,422
2035 - 2039	154,333	169,953	324,286
2040 - 2044	154,954	114,978	269,932
Thereafter	224,116	88,616	312,732
Total	<u>\$ 919,388</u>	<u>\$ 833,045</u>	<u>\$ 1,752,433</u>

Significant Lease Transactions - On July 29, 1998, the MTA, (solely on behalf of MTA Long Island Rail Road and MTA Metro- North Railroad, MTA New York City Transit, and MTA Bridges and Tunnels) entered into a lease and related agreements whereby each agency, as sublessee, will rent an office building at Two Broadway in lower Manhattan. The triple-net-lease has an initial stated term of approximately 50 years, with the right to extend the lease for two successive 15-year periods at a rental of at least 95% of fair market rent. Remaining payments under the lease approximate \$937 million. Under the subleases, the lease is apportioned as follows: MTA New York City Transit, 68.7%, MTA, 21%; and MTA Bridges and Tunnels, 10.3%. However, the involved agencies have agreed to sub-sublease space from one another as

necessary to satisfy actual occupancy needs. The agencies will be responsible for obligations under the lease based on such actual occupancy percentages. Actual occupancy percentages at December 31, 2024, for the MTA New York City Transit, MTA Bridges and Tunnels and MTA (including MTA Bus, MTA Construction and Development and MTA Business Service Center) were 48.40%, 7.36% and 44.24%, respectively. MTAs' sublease is for a year-to-year term, automatically extended, except upon the giving of a non-extension notice by MTA. The total annual rental payments over the initial lease term were \$1,602 with rent being abated from the commencement date through June 30, 1999. The office building at 2 Broadway, is principally occupied by MTA New York City Transit, MTA Bridges and Tunnels, MTA Construction and Development, MTAHQ, and MTA Bus.

MTA pays the lease payments on behalf of MTA New York City Transit and MTA Bridges and Tunnels and subsequently makes monthly chargebacks in the form of rental payments treated as management fees.

9. SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS

MTA entered into various Subscription-Based Information Technology Arrangements ("SBITA") that convey control of the right to use another party's information technology software, alone or in combination with tangible capital assets (the underlying IT assets), as specified in the contract for a period of time. A right-to-use intangible subscription asset is set up with a corresponding subscription liability measured at the present value of payments during the subscription term, using MTA's incremental borrowing rate at the time of valuation ranging from 1.33% to 5.87% if an applicable stated or implicit rate is not available.

The initial measurement of MTA's subscription asset and lease liability was as of January 1, 2022. The subscription liability was reduced as payments were made, and an outflow of resources for interest on the liability was recognized. The subscription asset is amortized on a straight-line basis over the subscription term.

MTA's subscription-based information technology arrangements include software licenses, cloud data storage, hosting applications, security platforms and others. These subscriptions have terms between 2 years to 12 years, with payments required monthly, quarterly, or annually. As of December 31, 2024, the remaining subscription terms are between 1 year to 12 years. The amount of subscription expense recognized for variable payments not included in the measurement of lease liability were \$1,491 and \$12,770 for the period ended March 31, 2025 and year ended December 31, 2024, respectively. MTA recognized \$0 and \$0 expense attributable to termination penalties and impairment for the period ended March 31, 2025 and year ended December 31, 2024, respectively.

A summary of activity in SBITA liability for the period ended March 31, 2025 and year ended December 31, 2024 is presented below (in thousands):

	March 31, 2025	December 31, 2024
Balance – beginning of year	\$ 176,635	\$ 138,110
Additions / remeasurements	8,862	113,874
Payments/Interest	(13,706)	(75,349)
Balance – end of year	171,791	176,635
Less current portion	64,931	58,940
SBITA liability noncurrent	<u>\$ 106,860</u>	<u>\$ 117,695</u>

The principal and interest requirements to maturity for the Subscription-Based Information Technology Arrangements liability subsequent to March 31, 2025, are as follows:

	March 31, 2025	Principal	Interest	Total
2025	\$	53,209	\$ 5,769	\$ 58,978
2026		47,946	5,265	53,211
2027		32,871	3,246	36,117
2028		5,132	1,808	6,940
2029		3,930	1,605	5,535
2030 - 2034		22,831	4,383	27,214
2035-2036		5,872	181	6,053
Total	\$	<u>171,791</u>	<u>\$ 22,257</u>	<u>\$ 194,048</u>

10. FINANCED PURCHASES

MTA made an assessment of its existing sale/leaseback transactions and determined that these transactions are not eligible to be treated as leases but as financed purchases under GASB 87. Accordingly, under GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance, a sale-leaseback is required to include a transaction that qualifies as a sale under the guidance for sales of real estate. The sales-of-real estate criteria include the provision that an option or requirement for a seller to repurchase the asset would preclude a sale treatment. Furthermore, a qualifying sale should occur for a transaction to be accounted for as a sale-leaseback and that the sales-of-real-estate criteria should be used to determine whether a sale has occurred, regardless of whether a leaseback is involved. The transaction should be accounted for as financing, leasing or profit-sharing arrangement rather than a sale when the seller has an obligation to repurchase the property, or the terms of the transaction allow the buyer to compel the seller or give an option to the seller to repurchase the property.

Subway Cars — On September 3, 2003, the MTA entered into a sale/leaseback transaction whereby MTA New York City Transit transferred ownership of certain MTA New York City Transit subway cars to the MTA, the MTA sold those cars to a third party, and the MTA leased those cars back from such third party. The MTA subleased the cars to MTA New York City Transit. The lease expires in 2033. At the lease expiration, the MTA has the option of either exercising a fixed-price purchase option for the cars or returning the cars to the third-party owner.

Under the terms of the sale/leaseback agreement, the MTA initially received \$168.1, which was utilized as follows: The MTA paid \$126.3 to an affiliate of one of the lenders to the third party, which affiliate has the obligation to pay to the MTA an amount equal to the rent obligations under the lease attributable to the debt service on such loan from such third party's lender. The obligations of the affiliate of the third party's lender are guaranteed by American International Group, Inc. The MTA also purchased the Federal National Mortgage Association ("FNMA") and U.S. Treasury securities in amounts and with maturities which are sufficient to make the lease rent payments equal to the debt service on the loans from the other lender to the third party and to pay the remainder of the regularly scheduled rent due under that lease and the purchase price due upon exercise by the MTA of the fixed price purchase option if exercised. The amount remaining after payment of transaction expenses, \$7.4, was the MTA's benefit from the transaction.

Subway Cars — On September 25, 2003 and September 29, 2003, the MTA entered into two sale/leaseback transactions whereby MTA New York City Transit transferred ownership of certain MTA New York City Transit subway cars to the MTA, the MTA sold those cars to third parties, and the MTA leased those cars back from such third parties. The MTA subleased the cars to MTA New York City Transit. Both leases expire in 2033. At the lease expiration, MTAHQ has the option of either exercising a fixed-price purchase option for the cars or returning the cars to the third-party owner.

Under the terms of the sale/leaseback agreements, the MTA initially received \$294, which was utilized as follows: In the case of one of the leases, the MTA paid \$97 to an affiliate of one of the lenders to the third party, which affiliate has the obligation to pay to the MTA an amount equal to the rent obligations under the lease attributable to the debt service on the loan from such third party's lender. The obligations of the affiliate of such third party's lender are guaranteed by American International Group, Inc. In the case of the other lease, the MTA purchased US Treasury debt securities in amounts and with maturities, which are sufficient for the MTA to make the lease rent payments equal to the debt service on the loan from the lender to that third party. In the case of both of the leases, the MTA also purchased Resolution Funding Corporation ("REFCO") debt securities that mature in 2030. Under an agreement with AIG Matched Funding Corp.(guaranteed by American International Group, Inc.), AIG Matched Funding Corp. receives the proceeds from the REFCO debt securities at maturity and is obligated to pay to the MTA amounts sufficient for the MTA to pay the remainder of the regularly scheduled lease rent payments under those leases and the purchase price due upon exercise by the MTA of the purchase options if exercised. The amount remaining after payment of transaction expenses, \$24, was the MTA's net benefit from these two transactions.

On December 17, 2008, MTA terminated the Ambac Assurance Corp. surety bond for the lease transaction that closed on September 25, 2003 and since then MTA has provided short-term U.S. Treasury debt obligations as replacement collateral. As of December 31, 2024, the fair value of total collateral funds was \$39.5.

On January 12, 2009, MTA provided a short-term U.S.Treasury debt obligation as additional collateral in addition to the Ambac Assurance Corp. surety bond for the lease transaction that closed on September 29, 2003. As of December 31, 2024, the fair value of total collateral funds was \$55.7.

As a result of the implementation of GASB 87, the Two Broadway office building lease has been reclassified as a right-of-use asset with its corresponding lease liability and excluded from the schedule below. See footnote 8 for additional information.

Financed Purchases Schedule

Description	For the period ended March 31, 2025			
	December 31, 2024	Increase	Decrease	March 31, 2025
Met Life	8	-	-	8
Met Life Equity	19	-	-	19
Bank of New York	22	-	-	22
Bank of America	43	3	-	46
Bank of America Equity	16	-	-	16
Met Life Equity	75	-	-	75
Total MTA Financed Purchase	\$ 183	\$ 3	\$ -	\$ 186
Long Term Portion Financed Purchase	\$ 183			\$ 186

Financed Purchases Schedule

Description	For the Year Ended December 31, 2024			
	December 31, 2023	Increase	Decrease	December 31, 2024
Met Life	8	-	-	8
Met Life Equity	19	-	-	19
Bank of New York	22	-	-	22
Bank of America	41	2	-	43
Bank of America Equity	16	-	-	16
Met Life Equity	70	5	-	75
Total MTA Financed Purchase	\$ 176	\$ 7	\$ -	\$ 183
Long Term Portion Financed Purchase	\$ 176			\$ 183

MTA Hudson Rail Yards Air Rights Leases – MTA assessed the MTA Hudson Rail Yards Leases and associated air rights and determined that these are intangible assets and excluded as leases under GASB 87.

In the 1980's, the MTA developed a portion of the Hudson Rail Yards as a storage yard, car wash and repair facility for the Long Island Railroad Company ("LIRR") rail cars entering Manhattan. It was anticipated that, eventually, the air rights above the Hudson Rail Yards would be developed to meet the evolving needs for high-quality commercial, retail, residential and public space in Manhattan.

To undertake the development of the Hudson Rail Yards, the MTA entered into two 99-year leases for the airspace within the boundary of the Hudson Rail Yards, one for the Eastern Rail Yards ("ERY") beginning December 3, 2012, and the other for the Western Rail Yards ("WRY") beginning December 3, 2013.

As of April 10, 2013, the ERY Lease was terminated and substituted with separate Severed Parcel Leases. Several Tenants under the Severed Parcel Leases have exercised their options to purchase fee title, as well as numerous condominium owners in residential buildings. The WRY Lease is also expected to be severed into separate parcels as development progresses.

The Severed Parcel Leases in the ERY, fee title for which has not been purchased, and the WRY Lease (until any severed parcel leases are purchased) are pledged as security for the Series 2016A Hudson Yards Trust Obligations.

Minimum rent receipts for ERY and WRY Ground Leases are as follows as of March 31, 2025:

Year	ERY	WRY	Total
2025	\$ 6	\$ 36	\$ 42
2026	6	36	42
2027	6	36	42
2028	7	37	44
2029	7	40	47
Thereafter	2,422	14,131	16,553
Total	\$ 2,454	\$ 14,316	\$ 16,770

11. FUTURE OPTION

In 2010, MTA and MTA Long Island Railroad entered into an Air Space Parcel Purchase and Sale Agreement (“Agreement”) with Atlantic Yards Development Company, LLC (“AADC”) pursuant to which AADC has obtained an exclusive right to purchase fee title to a parcel (subdivided into six sub-parcels) of air space above the MTA Long Island Railroad Vanderbilt Yard in Brooklyn, New York. Initial annual payments of \$2 (covering all six sub-parcels) commenced on June 1, 2012 and were paid on the following three anniversaries of that date. Starting on June 1, 2016, and continuing on each anniversary thereof through and including June 1, 2031, an annual option payment in the amount of \$11 is due. The Agreement provides that all such payments are (i) fully earned by MTA as of the date due in consideration of the continuing grant to AADC of the rights to purchase the air space sub-parcels, (ii) are non-refundable except under certain limited circumstances and (iii) shall be deemed to be payments on account of successive annual options granted to AADC.

After AADC and its affiliates have completed the new yard and transit improvements to be constructed by them at and in the vicinity of the site, AADC has the right from time to time until June 1, 2031, to close on the purchase of any or all of the six air rights sub-parcels. The purchase price for the six sub-parcels is an amount, when discounted at 6.5% per annum from the date of each applicable payment that equals a present value of \$80 as of January 1, 2010. The purchase price of any particular air space sub-parcel is equal to a net present value as of January 1, 2010 (calculated based on each applicable payment) of the product of that sub-parcel’s percentage of the total gross square footage of permissible development on all six air space sub-parcels multiplied by \$80.

12. COMPENSATED ABSENCES

MTA provides employee benefits for vacation, compensatory time, sick, and other leave days. Certain leave that has not been used are recorded as compensated absences liabilities when the leave is attributable to services already rendered, the leave accumulates, and the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means.

Short-term liability is recorded based on average usage or applicable leave expiration, while long-term liability is recorded for leave that accumulates and is carried forward to a future reporting period during which it may be used for time off or otherwise paid or settled at separation of service, or according to timing as provided for in the policy or collective bargaining agreement.

A summary of activity indicated as net increase or decrease in compensated absences liability for the three-month period ended March 31, 2025 and year ended December 31, 2024 is presented below (in thousands):

	March 31, 2025	December 31, 2024
Balance - beginning of year	\$1,493,904	\$1,451,404
Net adjustment	10,774	42,500
Balance - end of year	1,504,678	1,493,904
Less: current portion	748,094	745,036
Compensated absences liability - noncurrent	<u>\$756,584</u>	<u>\$748,868</u>

13. ESTIMATED LIABILITY ARISING FROM INJURIES TO PERSONS

A summary of activity in estimated liability as computed by actuaries arising from injuries to persons, including employees, and damage to third-party property for the period ended March 31, 2025 and year ended December 31, 2024 is presented below (in millions):

	March 31, 2025	December 31, 2024
Balance - beginning of year	\$ 6,826	\$ 5,754
Activity during the year:		
Current year claims and changes in estimates	237	1,721
Claims paid	(224)	(649)
Balance - end of year	6,839	6,826
Less current portion	(1,030)	(1,037)
Long-term liability	<u>\$ 5,809</u>	<u>\$ 5,789</u>

See Note 2 for additional information on MTA’s liability and property disclosures.

14. COMMITMENTS AND CONTINGENCIES

Financial Guarantee — Moynihan Station Development Project - On May 22, 2017, the MTA Board approved entering into various agreements, including a Joint Services Agreement (“JSA”), necessary to effectuate Phase 2 of the Moynihan Station Development Project (the “Project”), which entailed the redevelopment of the James A. Farley Post Office Building to include a new world-class train hall to be shared by National Railroad Passenger Corporation (“Amtrak”), The Long Island Rail Road (“LIRR”) and Metro-North Commuter Railroad (the “Train Hall”), as well as retail and commercial space (the “Retail and Commercial Space”).

On July 21, 2017, New York State Urban Development Corporation d/b/a Empire State Development (“ESD”) executed a TIFIA Loan Agreement with the United States Department of Transportation (the “TIFIA Lender”) in an amount of up to \$526 (the “2017 TIFIA Loan”), to pay for costs of the construction of the Train Hall. The 2017 TIFIA Loan was amended and restated on November 18, 2021 in an amount up to \$607 (the “2021 TIFIA Loan”), to lower the interest rate to 1.99% per annum and to provide additional capital financing for the Train Hall. The 2021 TIFIA Loan has a final maturity date of the earlier of (1) October 30, 2055 and (2) the last semi-annual payment date occurring no later than the date that is thirty-five (35) years following the date on which the Train Hall is substantially completed. The proceeds of the 2021 TIFIA Loan are being used to reimburse or pay for costs of the construction of the Train Hall. The 2021 TIFIA Loan is secured by mortgages on the Train Hall property. The principal and interest on the 2021 TIFIA Loan is payable from a pledged revenue stream that primarily consists of PILOT payments to be paid by certain tenants in the Retail and Commercial Space. The amount of the PILOT payments is fixed through June 2030 and is thereafter calculated based upon the assessed value of the properties as determined by New York City. The 2021 TIFIA Loan is further supported by a debt service reserve account, which is funded in an amount equal to the sum of the highest aggregate TIFIA Loan debt service amounts that will become due and payable on any two consecutive semi-annual payment dates in a five-year prospective period (the “TIFIA Debt Service Reserve Account”).

Simultaneously with the execution of the 2017 TIFIA Loan, the JSA was entered into by and among the MTA, the TIFIA Lender, ESD, and Manufacturers and Traders Trust Company (as PILOT trustee). MTA ratified and confirmed its obligations under the JSA in connection with the closing of 2021 TIFIA Loan.

Under the JSA, MTA is obligated to satisfy semi-annual deficiencies in the TIFIA Debt Service Reserve Account. MTA’s obligations under the JSA are secured by the same monies available to MTA for the payment of the operating and maintenance expenses of the operating agencies.

MTA’s obligation under the JSA remains in effect until the earliest to occur of (a) the MTA JSA Release Date (as defined in the JSA and generally summarized below), (b) the date on which the 2021 TIFIA Loan has been paid in full and (c) foreclosure by the TIFIA Lender under the Mortgage (as defined in the 2021 TIFIA Loan).

The obligations of the MTA under the JSA will be terminated and released on the date (the “MTA JSA Release Date”) on which each of the following conditions have been satisfied: (a) substantial completion of (1) the Train Hall Project and initiation by LIRR and Amtrak of transportation operations therein, and (2) the Retail and Commercial Space; (b) all material construction claims have been discharged or settled; (c) the PILOT payments have been calculated based upon assessed value for at least three years (i.e., 2033); (d) certain designated defaults or events of default under the 2021 TIFIA Loan have not occurred and are continuing; and (e) either of the following release tests shall have been satisfied:

- Release Test A: (a) certain debt service coverage ratios have equaled or exceeded levels set forth in the JSA, taking into consideration assessment appeals; (b) occupancy levels have equaled or exceeded levels set forth in the JSA; and (c) the 2021 TIFIA Loan is rated no lower than “BBB-” or “Baa3” by one rating agency, all as more fully described in the JSA; or
- Release Test B: the 2021 TIFIA Loan is rated no lower than “A-” or “A3” by two rating agencies, all as more fully described in the JSA. On the date the JSA was executed and delivered, MTA deposited \$20 into an account, which MTA invests, to be used in accordance with the JSA to reimburse MTA in the event it is obligated under the JSA to make semi-annual deficiency payments to the TIFIA Debt Service Reserve Account.

On June 12, 2017, the MTA entered into a Memorandum of Understanding with ESD and the New York State Division of the Budget (the “Division”). Under the Memorandum of Understanding, which was updated in November 2020 to reflect the 2021 TIFIA Loan, the Division agreed that in the event in any given year during the term of the JSA (i) the MTA is required to make a semi-annual deficiency payment to the TIFIA Debt Service Reserve Account, and (ii) the Division has determined that the MTA has incurred an expense that would otherwise have been incurred by the State of New York (the “State Expense”), the Division will consider entering into a cost recovery agreement with the MTA pursuant to subdivision 4 of Section 2975 of the Public Authorities Law (the “PAL”) for such year that will provide that in lieu of paying the full assessment pursuant to subdivisions 2 and 3 of Section 2975 of the PAL in any such year, any such assessment shall be reduced by the State Expense.

15. POLLUTION REMEDIATION COST

In accordance with GASB Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*, an operating expense provision and corresponding liability measured at its current value using the expected cash flow method is recognized when an obligatory event occurs. Pollution remediation obligations are estimates and subject to changes resulting from price increase or reductions, technology, or changes in applicable laws or regulations. The MTA does not expect any recoveries of cost that would have a material effect on the recorded obligations.

The MTA recognized pollution remediation expenses of \$0 and \$1 for the periods ended March 31, 2025 and 2024, respectively. A summary of the activity in pollution remediation liability at March 31, 2025 and December 31, 2024 were as follows:

	March 31, 2025	December 31, 2024
Balance at beginning of year	\$ 201	\$ 182
Current year expenses/changes in estimates	-	52
Current year payments	(1)	(33)
Balance at end of year	200	201
Less current portion	35	35
Long-term liability	<u>\$ 165</u>	<u>\$ 166</u>

The MTA's pollution remediation liability primarily consists of future remediation activities associated with asbestos removal, lead abatement, ground water contamination, arsenic contamination and soil remediation.

16. NON-CURRENT LIABILITIES

Changes in the activity of non-current liabilities for the periods ended March 31, 2025 and December 31, 2024 are presented below:

	Balance December 31, 2023	Additions	Reductions	Balance December 31, 2024	Additions	Reductions	Balance March 31, 2025
Non-current liabilities:							
Contract retainage payable	\$ 449	\$ 51	\$ -	500	\$ 23	\$ -	\$ 523
Other long-term liabilities	359	-	(92)	267	-	-	267
Total non-current liabilities	<u>\$ 808</u>	<u>\$ 51</u>	<u>\$ (92)</u>	<u>\$ 767</u>	<u>\$ 23</u>	<u>\$ -</u>	<u>\$ 790</u>

17. FUEL HEDGE

MTA partially hedges its fuel cost exposure using financial hedges. All MTA fuel hedges provide for up to 24 monthly settlements. The table below summarizes twenty-four (24) active ultra-low sulfur diesel (“ULSD”) hedges in whole dollars:

Counterparty	Goldman Sachs	JPMorgan	Goldman Sachs	Cargill	Goldman Sachs	JPMorgan	Cargill	BOA Merrill
Trade Date	4/24/2023	5/30/2023	6/27/2023	7/28/2023	8/29/2023	9/26/2023	10/30/2023	11/27/2023
Effective Date	4/1/2024	5/1/2024	6/1/2024	7/1/2024	8/1/2024	9/1/2024	10/1/2024	11/1/2024
Termination Date	3/31/2025	4/30/2025	5/31/2025	6/30/2025	7/31/2025	8/31/2025	9/30/2025	10/31/2025
Price/Gal	\$2.4357	\$2.2500	\$2.2942	\$2.5468	\$2.5697	\$2.6525	\$2.5798	\$2.4914
Original Notional Quantity	2,462,350	2,636,717	2,636,709	2,636,706	2,636,714	2,636,696	2,636,708	2,636,707

Counterparty	Cargill	Cargill	Goldman Sachs	Cargill	Goldman Sachs	Cargill	Cargill	Cargill
Trade Date	12/27/2023	1/30/2024	2/28/2024	3/27/2024	4/29/2024	5/29/2024	6/27/2024	7/30/2024
Effective Date	12/1/2024	1/1/2025	2/1/2025	3/1/2025	4/1/2025	5/1/2025	6/1/2025	7/1/2025
Termination Date	11/30/2025	12/31/2025	1/31/2026	2/28/2026	3/31/2026	4/30/2026	5/31/2026	6/30/2026
Price/Gal	\$2.4289	\$2.4291	\$2.3965	\$2.4441	\$2.4632	\$2.4272	\$2.4759	\$2.3380
Original Notional Quantity	2,636,716	2,636,709	2,636,722	2,168,753	2,329,828	2,535,018	2,535,006	2,535,001

Counterparty	Cargill	Cargill	Goldman Sachs	Goldman Sachs	Goldman Sachs	Goldman Sachs	BOA Merrill	Cargill
Trade Date	8/28/2024	9/26/2024	10/31/2024	11/26/2024	12/23/2024	1/28/2025	2/24/2025	3/27/2025
Effective Date	8/1/2025	9/1/2025	10/1/2025	11/1/2025	12/1/2025	1/1/2026	2/1/2026	3/1/2026
Termination Date	7/31/2026	8/31/2026	9/30/2026	10/31/2026	11/30/2026	12/31/2026	1/31/2027	2/28/2027
Price/Gal	\$2.2900	\$2.2105	\$2.2460	\$2.1952	\$2.1568	\$2.2255	\$2.2142	\$2.1770
Original Notional Quantity	2,535,006	2,535,002	2,535,017	2,535,018	2,535,019	2,535,012	2,535,003	2,535,019

The monthly settlements are based on the daily prices of the respective commodities whereby MTA will either receive a payment, or make a payment to the various counterparties depending on the average monthly price of the commodities in relation to the contract prices. At a contract’s termination date, the MTA will take delivery of the fuel. As of March 31, 2025, the total outstanding notional value of the ULSD contracts was 47.1 million gallons with a negative fair value of \$5.2. The valuation of each trade was based on discounting future net cash flows to a single current amount (the income approach) using observable commodity futures prices (Level 2 inputs).

18. CONDENSED COMPONENT UNIT INFORMATION

The following tables present condensed financial information for MTA's component units (in millions).

	MTA	Metro - North Railroad	Long Island Railroad	New York City Transit Authority	Triborough Bridge and Tunnel Authority	Eliminations	Consolidated Total
March 31, 2025							
Current assets	\$ 12,531	\$ 510	\$ 486	\$ 928	\$ 1,716	\$ (144)	\$ 16,027
Capital assets	13,948	7,869	10,972	53,608	8,314	-	94,711
Other Assets	28,732	56	59	36	3,014	(27,226)	4,671
Intercompany receivables	(147)	272	221	3,316	12,553	(16,215)	-
Deferred outflows of resources	2,322	618	888	4,036	462	(47)	8,279
Total assets and deferred outflows of resources	\$ 57,386	\$ 9,325	\$ 12,626	\$ 61,924	\$ 26,059	\$ (43,632)	\$ 123,688
Current liabilities	\$ 4,260	\$ 294	\$ 300	\$ 2,252	\$ 1,864	\$ (65)	\$ 8,905
Non-current liabilities	27,749	2,569	3,701	23,490	28,289	(11)	85,787
Intercompany payables	15,218	158	61	447	428	(16,312)	-
Deferred inflows of resources	847	747	1,165	5,802	416	2	8,979
Total liabilities and deferred inflows of resources	\$ 48,074	\$ 3,768	\$ 5,227	\$ 31,991	\$ 30,997	\$ (16,386)	\$ 103,671
Net investment in capital assets	\$ (13,281)	\$ 7,634	\$ 10,889	\$ 53,099	\$ (16,085)	\$ (496)	\$ 41,760
Restricted	2,830	-	-	-	1,392	(492)	3,730
Unrestricted	19,763	(2,077)	(3,490)	(23,166)	9,755	(26,258)	(25,473)
Total net position	\$ 9,312	\$ 5,557	\$ 7,399	\$ 29,933	\$ (4,938)	\$ (27,246)	\$ 20,017
For the period ended March 31, 2025							
Fare revenue	\$ 47	\$ 146	\$ 154	\$ 867	\$ -	\$ -	\$ 1,214
Vehicle toll revenue	-	-	-	-	750	(2)	748
Rents, freight and other revenue	17	11	7	203	8	(11)	235
Total operating revenue	64	157	161	1,070	758	(13)	2,197
Total labor expenses	360	295	376	1,900	64	-	2,995
Total non-labor expenses	111	112	126	634	91	(12)	1,062
Depreciation and amortization	124	90	142	549	62	(1)	966
Total operating expenses	595	497	644	3,083	217	(13)	5,023
Operating (deficit) surplus	(531)	(340)	(483)	(2,013)	541	-	(2,826)
Subsidies and grants	110	-	-	84	1	(95)	100
Tax revenue	1,363	-	-	139	-	176	1,678
Interagency subsidy	312	226	174	74	-	(786)	-
Interest expense	(344)	(2)	(1)	(27)	(129)	-	(503)
Other	543	64	2	188	(313)	53	537
Total non-operating revenues (expenses)	1,984	288	175	458	(441)	(652)	1,812
Gain (Loss) before appropriations	1,453	(52)	(308)	(1,555)	100	(652)	(1,014)
Appropriations, grants and other receipts externally restricted for capital projects	(730)	109	190	709	(269)	828	837
Change in net position	723	57	(118)	(846)	(169)	176	(177)
Net position, beginning of period	8,589	5,500	7,517	30,779	(4,769)	(27,422)	20,194
Net position, end of period	\$ 9,312	\$ 5,557	\$ 7,399	\$ 29,933	\$ (4,938)	\$ (27,246)	\$ 20,017
For the period ended March 31, 2025							
Net cash provided by / (used by) operating activities	\$ 190	\$ (286)	\$ (267)	\$ (1,480)	\$ 504	\$ (399)	\$ (1,738)
Net cash provided by / (used by) non-capital financing activities	1,376	291	259	1,788	1,436	(3,891)	1,259
Net cash (used by) / provided by capital and related financing activities	(82)	(9)	18	(39)	352	2,971	3,211
Net cash (used by) / provided by investing activities	(1,054)	-	-	(288)	(2,005)	1,319	(2,028)
Cash at beginning of period	1,482	26	6	66	200	-	1,780
Cash at end of period	\$ 1,912	\$ 22	\$ 16	\$ 47	\$ 487	\$ -	\$ 2,484

		Metro- North	Long Island	New York City Transit	Triborough Bridge and Tunnel		Consolidated
	MTA	Railroad	Railroad	Authority	Authority	Eliminations	Total
December 31, 2024							
Current assets	\$ 11,538	\$ 580	\$ 569	\$ 998	\$ 3,123	\$ (1,873)	\$ 14,935
Capital assets	13,916	7,843	11,006	53,277	8,311	-	94,353
Other Assets	28,933	57	61	38	94	(26,581)	2,602
Intercompany receivables	34	261	234	4,005	11,398	(15,932)	-
Deferred outflows of resources	2,379	618	888	4,036	477	(55)	8,343
Total assets and deferred outflows of resources	\$ 56,800	\$ 9,359	\$ 12,758	\$ 62,354	\$ 23,403	\$ (44,441)	\$ 120,233
Current liabilities	\$ 3,644	\$ 398	\$ 316	\$ 2,335	\$ 1,843	\$ (476)	\$ 8,060
Non-current liabilities	27,647	2,572	3,702	23,437	25,661	(23)	82,996
Intercompany payables	16,072	141	56	-	251	(16,520)	-
Deferred inflows of resources	848	748	1,167	5,803	417	-	8,983
Total liabilities and deferred inflows of resources	\$ 48,211	\$ 3,859	\$ 5,241	\$ 31,575	\$ 28,172	\$ (17,019)	\$ 100,039
Net investment in capital assets	\$ (13,682)	\$ 7,601	\$ 10,921	\$ 52,792	\$ 2,206	\$ (15,991)	\$ 43,847
Restricted	2,670	-	-	-	1,902	(1,449)	3,123
Unrestricted	19,601	(2,101)	(3,404)	(22,013)	(8,877)	(9,982)	(26,776)
Total net position	\$ 8,589	\$ 5,500	\$ 7,517	\$ 30,779	\$ (4,769)	\$ (27,422)	\$ 20,194
For the period ended March 31, 2024							
Fare revenue	\$ 43	\$ 140	\$ 145	\$ 820	\$ -	\$ -	\$ 1,148
Vehicle toll revenue	-	-	-	-	589	(3)	586
Rents, freight and other revenue	13	11	3	186	6	(9)	210
Total operating revenue	56	151	148	1,006	595	(12)	1,944
Total labor expenses	336	297	362	1,861	70	5	2,931
Total non-labor expenses	115	100	107	573	49	(15)	929
Depreciation and amortization	111	82	135	533	55	(2)	914
Total operating expenses	562	479	604	2,967	174	(12)	4,774
Operating (deficit) surplus	(506)	(328)	(456)	(1,961)	421	-	(2,830)
Subsidies and grants	(97)	-	-	86	(2)	112	99
Tax revenue	1,296	-	-	649	-	(530)	1,415
Interagency subsidy	353	150	273	92	-	(868)	-
Interest expense	(306)	(2)	(1)	(34)	(114)	(2)	(459)
Other	41	68	-	6	(61)	321	375
Total non-operating revenues (expenses)	1,287	216	272	799	(177)	(967)	1,430
Gain (Loss) before appropriations	781	(112)	(184)	(1,162)	244	(967)	(1,400)
Appropriations, grants and other receipts externally restricted for capital projects	(519)	78	194	227	(294)	1,147	833
Change in net position	262	(34)	10	(935)	(50)	180	(567)
Net position, beginning of the period	6,840	5,236	7,721	29,020	(3,950)	(27,620)	17,247
Net position, end of period	\$ 7,102	\$ 5,202	\$ 7,731	\$ 28,085	\$ (4,000)	\$ (27,440)	\$ 16,680
For the period ended March 31, 2024							
Net cash (used in) / provided by operating activities	\$ (302)	\$ (197)	\$ (387)	\$ (1,521)	\$ 433	\$ -	\$ (1,974)
Net cash provided by / (used in) non-capital financing activities	1,572	195	387	1,689	1,995	(4,627)	1,211
Net cash (used in) / provided by capital and related financing activities	(1,624)	3	11	(262)	(115)	3,689	1,702
Net cash provided by / (used in) investing activities	324	-	-	98	(2,255)	938	(895)
Cash at beginning of period	1,530	21	5	23	9	-	1,588
Cash at end of period	\$ 1,500	\$ 22	\$ 16	\$ 27	\$ 67	\$ -	\$ 1,632

19. SUBSEQUENT EVENTS

On April 9, 2025, MTA issued \$800 TBTA Payroll Mobility Tax Bond Anticipation Notes, Subseries 2025B-1 and 2025B-2. Proceeds from the transaction will be used to finance existing approved transit and commuter projects and fund capitalized interest payments through November 15, 2027. The Subseries 2025B-1 Notes were issued as fixed-rate tax-exempt notes with a final maturity of March 15, 2027. The Subseries 2025B-2 Notes were issued as a fixed-rate tax-exempt notes with a final maturity of March 15, 2029.

On April 29, 2025, MTA executed a 2,534,997 gallon ultra-low sulfur diesel fuel hedge at an all-in price of \$2.075 (whole dollars) per gallon. The hedge covers the period from April 2026 through March 2027.

On May 2, 2025, Triborough Bridge and Tunnel Authority entered into a loan agreement with a custodian on behalf of a lender. Pursuant to the loan agreement, the lender provided a term loan to the Authority in the amount of \$500 and the maturity date of May 1, 2026. The repayment of the principal of and interest on the loan is secured by a lien on Central Business District Tolling Program revenues collected on and after May 1, 2025 net of operating expenses and certain other costs. The Authority expects to use the loan proceeds to finance transit and commuter projects in the 2020-2024 Capital Program.

On May 9, 2025, the New York State Legislature increased the aggregate amount of debt that the MTA and MTA Bridges and Tunnels can issue to fund approved transit and commuter capital programs by \$25,400, from \$90,100 to \$115,500.

On May 29, 2025, MTA executed a 2,535,018 gallon ultra-low sulfur diesel fuel hedge at an all-in price of \$2.048 (whole dollars) per gallon. The hedge covers the period from May 2026 through April 2027.

On June 9, 2025, MTA extended its irrevocable direct-pay LOC issued by TD Bank, N.A. associated with Dedicated Tax Fund Variable Rate Refunding Bonds, Subseries 2008A-1 for three years to June 2, 2028.

On June 13, 2025, Moody's Ratings upgraded to A2 from A3 the rating on the \$17,100 of outstanding Transportation Revenue Bonds, and revised the outlook to stable from positive.

On June 25, 2025, MTA executed a 2,535,006 gallon ultra-low sulfur diesel fuel hedge at an all-in price of \$2.1496 (whole dollars) per gallon. The hedge covers the period from June 2026 through May 2027.

On July 29, 2025, MTA executed a 2,535,001 gallon ultra-low sulfur diesel fuel hedge at an all-in price of \$2.2221 (whole dollars) per gallon. The hedge covers the period from July 2026 through June 2027.

On July 29, 2025, MTA extended the two irrevocable direct-pay LOCs issued by Barclays Bank PLC, associated with Transportation Revenue Variable Rate Bonds, Subseries 2005E-1, for two years to August 18, 2027.

On August 20, 2025, MTA issued \$728 TBTA General Revenue Bonds, Series 2025A, consisting of \$500 General Revenue Bonds, Subseries 2025A-1 and \$228 General Revenue Refunding Bonds, Subseries 2025A-2. Proceeds will be used to finance bridge and tunnel projects included in the MTA Bridges and Tunnels' approved capital programs and pay certain financing, legal and miscellaneous expenses associated with the Subseries 2025A-1 Bonds. The proceeds of the Subseries 2025A-2 Bonds will be used to refund certain outstanding General Revenue Bonds and pay certain financing, legal, and miscellaneous expenses associated with the Subseries 2025A-2 Bonds.

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Changes in the MTA's Net Pension Liability and Related Ratios for Single Employer Pension Plans

(\$ in thousands)	Additional Plan									
Plan Measurement Date (December 31):	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability:										
Service cost	\$ 81	\$ 146	\$ 260	\$ 453	\$ 621	\$ 1,057	\$ 1,874	\$ 2,752	\$ 3,441	\$ 3,813
Interest	77,391	81,371	83,489	86,918	93,413	97,611	101,477	104,093	106,987	110,036
Effect of economic / demographic (gains) or losses	3,362	(1,347)	3,729	10,428	13,455	213	1,890	15,801	6,735	-
Effect of assumption changes or inputs	-	-	26,300	-	50,191	-	-	-	-	-
Benefit payments and withdrawals	(138,824)	(143,764)	(148,630)	(152,046)	(157,254)	(159,565)	(159,717)	(158,593)	(157,071)	(156,974)
Net change in total pension liability	(57,990)	(63,594)	(34,852)	(54,247)	426	(60,684)	(54,476)	(35,947)	(39,908)	(43,125)
Total pension liability—beginning	1,258,877	1,322,471	1,357,323	1,411,570	1,411,144	1,471,828	1,526,304	1,562,251	1,602,159	1,645,284
Total pension liability—ending (a)	1,200,887	1,258,877	1,322,471	1,357,323	1,411,570	1,411,144	1,471,828	1,526,304	1,562,251	1,602,159
Plan fiduciary net position:										
Employer contributions	140,400	70,764	70,553	68,724	62,774	59,500	76,523	81,100	100,000	407,513
Nonemployer contributions	-	-	-	-	-	-	145,000	70,000	-	-
Member contributions	50	50	73	140	249	333	760	884	1,108	1,304
Net investment income	58,303	(51,214)	95,247	4,024	116,092	(31,098)	112,614	58,239	527	21,231
Benefit payments and withdrawals	(138,824)	(143,764)	(148,630)	(152,046)	(157,254)	(159,565)	(159,717)	(158,593)	(157,071)	(156,974)
Administrative expenses	(546)	(761)	(610)	(612)	(718)	(1,180)	(1,070)	(611)	(1,218)	(975)
Net change in plan fiduciary net position	59,383	(124,925)	16,633	(79,770)	21,143	(132,010)	174,110	51,019	(56,654)	272,099
Plan fiduciary net position—beginning	652,398	777,323	760,690	840,460	819,317	951,327	777,217	726,198	782,852	510,753
Plan fiduciary net position—ending (b)	711,781	652,398	777,323	760,690	840,460	819,317	951,327	777,217	726,198	782,852
Employer's net pension liability—ending (a)-(b)	\$ 489,106	\$ 606,479	\$ 545,148	\$ 596,633	\$ 571,110	\$ 591,827	\$ 520,501	\$ 749,087	\$ 836,053	\$ 819,307
Plan fiduciary net position as a percentage of the total pension liability	59.27%	51.82%	58.78%	56.04%	59.54%	58.06%	64.64%	50.92%	46.48%	48.86%
Covered payroll	\$ 1,972	\$ 2,043	\$ 3,230	\$ 5,174	\$ 7,236	\$ 13,076	\$ 20,500	\$ 29,312	\$ 39,697	\$ 43,267
Employer's net pension liability as a percentage of covered payroll	24802.54%	29685.71%	16877.65%	11531.37%	7892.62%	4526.06%	2539.03%	2555.56%	2106.09%	1893.61%

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Changes in the MTA's Net Pension Liability and Related Ratios for Single Employer Pension Plans

(continued)

(\$ in thousands)		MaBSTOA Plan								
Plan Measurement Date (December 31):	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability:										
Service cost	\$ 99,603	\$ 95,859	\$ 93,934	\$ 95,514	\$ 89,814	\$ 86,979	\$ 84,394	\$ 82,075	\$ 77,045	\$ 72,091
Interest	292,158	285,410	274,270	266,588	265,454	256,084	246,284	236,722	232,405	223,887
Effect of plan changes	2,586	1,760	-	-	-	-	-	-	-	-
Effect of economic / demographic (gains) or losses	30,977	(20,721)	(19,177)	(720)	9,011	5,412	11,826	13,784	(68,997)	-
Effect of assumption changes or inputs	-	-	72,032	-	168,752	-	6,347	-	-	-
Differences between expected and actual experience	-	-	-	-	-	-	-	-	-	(1,596)
Benefit payments and withdrawals	(266,622)	(257,973)	(245,427)	(237,930)	(221,221)	(213,827)	(209,122)	(187,823)	(179,928)	(175,447)
Net change in total pension liability	158,702	104,336	175,632	123,452	311,810	134,648	139,729	144,758	60,525	118,935
Total pension liability—beginning	4,526,353	4,422,018	4,246,386	4,122,934	3,811,124	3,676,476	3,536,747	3,391,989	3,331,464	3,212,529
Total pension liability—ending (a)	4,685,055	4,526,353	4,422,018	4,246,386	4,122,934	3,811,124	3,676,476	3,536,747	3,391,989	3,331,464
Plan fiduciary net position:										
Employer contributions	328,430	158,618	156,204	159,486	206,390	205,433	202,684	220,697	214,881	226,374
Member contributions	25,389	25,548	24,935	24,709	23,552	21,955	19,713	18,472	16,321	15,460
Net investment income	413,734	(273,627)	416,287	60,326	447,365	(87,952)	350,186	212,260	(24,163)	105,084
Benefit payments and withdrawals	(266,622)	(257,973)	(245,427)	(237,930)	(221,221)	(213,827)	(209,122)	(187,823)	(179,928)	(175,447)
Administrative expenses	(567)	(806)	(264)	(244)	(220)	(196)	(208)	(186)	(88)	(74)
Net change in plan fiduciary net position	500,364	(348,240)	351,735	6,347	455,866	(74,587)	363,253	263,420	27,023	171,397
Plan fiduciary net position—beginning	3,310,111	3,658,351	3,306,616	3,300,268	2,844,402	2,918,989	2,555,736	2,292,316	2,265,293	2,093,896
Plan fiduciary net position—ending (b)	3,810,475	3,310,111	3,658,351	3,306,616	3,300,268	2,844,402	2,918,989	2,555,736	2,292,316	2,265,293
		\$							\$	\$
Employer's net pension liability—ending (a)-(b)	\$ 874,580	1,216,242	\$ 763,667	\$ 939,770	\$ 822,666	\$ 966,722	\$ 757,487	\$ 981,011	1,099,673	1,066,171
Plan fiduciary net position as a percentage of the total pension liability	81.33%	73.13%	82.73%	77.87%	80.05%	74.63%	79.40%	72.26%	67.58%	68.00%
Covered payroll	\$ 820,468	\$ 775,512	\$ 768,868	\$ 802,100	\$ 786,600	\$ 776,200	\$ 749,666	\$ 716,527	\$ 686,674	\$ 653,287
Employer's net pension liability as a percentage of covered payroll	106.60%	156.83%	99.32%	117.16%	104.59%	124.55%	101.04%	136.91%	160.14%	163.20%

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Changes in the MTA's Net Pension Liability and Related Ratios for Single Employer Pension Plans

(continued)

(\$ in thousands)		MNR Cash Balance Plan								
Plan Measurement Date (December 31):	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability:										
Interest	\$ 12	\$ 10	\$ 11	\$ 14	\$ 18	\$ 20	\$ 21	\$ 24	\$ 29	\$ 32
Effect of economic / demographic (gains) or losses	(19)	(6)	(11)	10	4	(11)	12	(15)	(10)	-
Effect of assumption changes or inputs	-	(16)	15	11	-	-	-	-	18	-
Benefit payments and withdrawals	(41)	(33)	(38)	(105)	(53)	(58)	(71)	(77)	(113)	(88)
Net change in total pension liability	(48)	(45)	(23)	(70)	(31)	(49)	(38)	(68)	(76)	(56)
Total pension liability—beginning	310	355	378	448	479	528	566	634	710	766
Total pension liability—ending (a)	262	310	355	378	448	479	528	566	634	710
Plan fiduciary net position:										
Employer contributions	13	4	-	9	-	5	-	23	18	-
Net investment income	2	(43)	(5)	32	40	1	20	16	6	41
Benefit payments and withdrawals	(41)	(33)	(38)	(105)	(53)	(58)	(71)	(77)	(113)	(88)
Administrative expenses	-	-	-	3	(3)	-	-	-	3	(3)
Net change in plan fiduciary net position	(26)	(72)	(43)	(61)	(16)	(52)	(51)	(38)	(86)	(50)
Plan fiduciary net position—beginning	279	351	394	455	471	523	574	612	698	748
Plan fiduciary net position—ending (b)	253	279	351	394	455	471	523	574	612	698
Employer's net pension liability—ending (a)-(b)	\$ 9	\$ 31	\$ 4	\$ (16)	\$ (7)	\$ 8	\$ 5	-\$8	\$ 22	\$ 12
Plan fiduciary net position as a percentage of the total pension liability	96.48%	90.00%	98.87%	104.23%	101.45%	98.33%	99.05%	101.41%	96.53%	98.31%
Covered payroll	\$ -	\$ -	\$ -	\$ 277	\$ 278	\$ 268	\$ 471	\$ 846	\$ 1,474	\$ 2,274
Employer's net pension liability as a percentage of covered payroll	0.00%	0.00%	0.00%	-5.78%	-2.52%	2.99%	1.06%	-0.95%	1.49%	0.53%

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Changes in the MTA's Net Pension Liability and Related Ratios for Single Employer Pension Plans

(continued)

(\$ in thousands)		MTA Defined Benefit Plan								
Plan Measurement Date (December 31):	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability:										
Service cost	\$ 230,704	\$ 220,423	\$ 213,675	\$ 213,494	\$ 173,095	\$ 162,273	\$ 148,051	\$ 138,215	\$ 124,354	\$ 121,079
Interest	515,016	485,878	455,230	427,672	387,193	358,118	335,679	308,009	288,820	274,411
Effect of economic / demographic (gains) or losses	23,934	95,172	20,656	92,019	35,935	75,744	(27,059)	86,809	121,556	2,322
Effect of assumption changes or inputs	5,490	-	113,662	-	690,958	-	10,731	-	(76,180)	-
Effect of plan changes	349	-	-	-	-	61,890	76,511	73,521	6,230	-
Benefit payments and withdrawals	(375,485)	(351,857)	(325,473)	(293,836)	(264,985)	(242,349)	(232,976)	(209,623)	(199,572)	(191,057)
Net change in total pension liability	400,008	449,616	477,750	439,349	1,022,196	415,676	310,937	396,931	265,208	206,755
Total pension liability—beginning	7,877,401	7,427,785	6,950,035	6,510,686	5,488,490	5,072,814	4,761,877	4,364,946	4,099,738	3,892,983
Total pension liability—ending (a)	8,277,409	7,877,401	7,427,785	6,950,035	6,510,686	5,488,490	5,072,814	4,761,877	4,364,946	4,099,738
Plan fiduciary net position:										
Employer contributions	831,320	400,648	396,144	394,986	344,714	338,967	321,861	280,768	221,694	331,259
Member contributions	38,304	34,471	33,832	32,006	31,504	29,902	31,027	29,392	34,519	26,006
Net investment income	695,942	(464,023)	639,374	99,045	651,919	(150,422)	516,153	247,708	(45,122)	102,245
Benefit payments and withdrawals	(375,485)	(351,857)	(325,473)	(293,836)	(264,985)	(242,349)	(232,976)	(209,623)	(199,572)	(191,057)
Administrative expenses	(4,660)	(4,334)	(3,513)	(3,660)	(3,408)	(3,152)	(4,502)	(3,051)	(1,962)	(9,600)
Net change in plan fiduciary net position	1,185,421	(385,095)	740,364	228,541	759,744	(27,054)	631,563	345,194	9,557	258,853
Plan fiduciary net position—beginning	5,368,034	5,753,129	5,012,765	4,784,224	4,024,480	4,051,534	3,419,971	3,074,777	3,065,220	2,806,367
Plan fiduciary net position—ending (b)	6,553,455	5,368,034	5,753,129	5,012,765	4,784,224	4,024,480	4,051,534	3,419,971	3,074,777	3,065,220
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Employer's net pension liability—ending (a)-(b)	1,723,954	2,509,367	1,674,656	1,937,270	1,726,462	1,464,010	1,021,280	1,341,906	1,290,169	1,034,518
Plan fiduciary net position as a percentage of the total pension liability	79.17%	68.14%	77.45%	72.13%	73.48%	73.33%	79.87%	71.82%	70.44%	74.77%
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Covered payroll	2,347,700	2,111,293	2,028,938	2,050,970	2,052,657	2,030,695	1,857,026	1,784,369	1,773,274	1,679,558
Employer's net pension liability as a percentage of covered payroll	73.43%	118.85%	82.54%	94.46%	84.11%	72.09%	55.00%	75.20%	72.76%	61.59%

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of the MTA's Proportionate Share of the Net Pension Liabilities of Cost-Sharing Multiple-Employer Pension Plans

(\$ in thousands)		NYCERS Plan								
Plan Measurement Date: June 30	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
MTA's proportion of the net pension liability	21.980%	22.075%	21.900%	22.218%	24.420%	24.493%	23.682%	24.096%	23.493%	23.585%
MTA's proportionate share of the net pension liability	\$ 3,615,094	\$ 3,938,599	\$ 3,964,996	\$ 1,424,952	\$ 5,147,445	\$ 4,536,510	\$ 4,176,941	\$ 5,003,811	\$ 5,708,052	\$ 4,773,787
MTA's actual covered payroll*	\$ 3,470,339	\$ 3,411,116	\$ 3,479,187	\$ 3,571,746	\$ 3,514,665	\$ 3,385,743	\$ 3,216,837	\$ 3,154,673	\$ 3,064,007	\$ 2,989,480
MTA's proportionate share of the net pension liability as a percentage of the MTA's covered payroll	104.171%	115.464%	113.963%	39.895%	146.456%	113.989%	129.846%	158.616%	186.294%	159.686%
Plan fiduciary net position as a percentage of the total pension liability	84.300%	82.200%	81.276%	77.000%	76.933%	78.836%	78.826%	74.805%	69.568%	73.125%
		NYSLERS Plan								
Plan Measurement Date: March 31	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
MTA's proportion of the net pension liability	0.355%	0.299%	0.310%	0.314%	0.346%	0.345%	0.327%	0.311%	0.303%	0.289%
MTA's proportionate share of the net pension liability	\$ 52,271	\$ 64,289	\$ (25,856)	\$ 313	\$ 91,524	\$ 24,472	\$ 10,553	\$ 29,239	\$ 48,557	\$ 9,768
MTA's actual covered payroll*	\$ 160,810	\$ 115,946	\$ 101,385	\$ 106,047	\$ 105,457	\$ 109,252	\$ 105,269	\$ 96,583	\$ 87,670	\$ 87,315
MTA's proportionate share of the net pension liability as a percentage of the MTA's covered payroll	32.505%	55.447%	-25.503%	0.295%	86.788%	22.400%	10.025%	30.273%	55.386%	11.187%
Plan fiduciary net position as a percentage of the total pension liability	93.880%	90.780%	103.650%	99.950%	86.392%	96.267%	98.240%	94.703%	90.685%	97.947%

Note: The data provided in this schedule is based on the measurement date used by NYCERS and NYSLERS for the net pension liability.

* MTA's actual covered payroll have been restated from 2021 to 2023 to represent the plan fiscal year.

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of the MTA's Contributions for All Pension Plans for the Year Ended December 31,

(\$ in thousands)	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Additional Plan										
Actuarially Determined Contribution	\$ 69,737	\$ 72,666	\$ 70,764	\$ 70,553	\$ 68,723	\$ 62,774	\$ 59,196	\$ 76,523	\$ 83,183	\$ 82,382
Actual Employer Contribution	74,957	140,400	70,764	70,553	68,724	62,774	59,500	221,523	151,100	100,000
Contribution Deficiency (Excess)	\$ (5,220)	\$ (67,734)	\$ -	\$ -	\$ (1)	\$ -	\$ (304)	\$ (145,000)	\$ (67,917)	\$ (17,618)
Covered Payroll	\$ 1,802	\$ 1,972	\$ 2,043	\$ 3,230	\$ 5,174	\$ 7,236	\$ 13,076	\$ 20,500	\$ 29,312	\$ 39,697
Contributions as a % of Covered Payroll	4159.66%	7119.68%	3463.99%	2184.33%	1328.26%	867.54%	455.02%	1080.62%	515.49%	251.91%
MaBSTOA Plan										
Actuarially Determined Contribution	\$ 174,151	\$ 170,033	\$ 158,618	\$ 156,204	\$ 159,486	\$ 209,314	\$ 202,509	\$ 202,924	\$ 220,697	\$ 214,881
Actual Employer Contribution	189,884	328,430	158,618	156,204	159,486	206,390	205,434	202,684	220,697	214,881
Contribution Deficiency (Excess)	\$ (15,733)	\$ (158,397)	\$ -	\$ -	\$ -	\$ 2,924	\$ (2,925)	\$ 240	\$ -	\$ -
Covered Payroll	\$ 870,820	\$ 820,468	\$ 775,512	\$ 768,868	\$ 802,100	\$ 786,600	\$ 776,200	\$ 749,666	\$ 716,527	\$ 686,674
Contributions as a % of Covered Payroll	21.81%	40.03%	20.45%	20.32%	19.88%	26.24%	26.47%	27.04%	30.80%	31.29%
Metro-North Cash Balance Plan										
Actuarially Determined Contribution	\$ 22	\$ 13	\$ 4	\$ -	\$ -	\$ 8	\$ 5	\$ -	\$ 23	\$ -
Actual Employer Contribution	22	13	4	-	-	-	5	-	23	14
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (14)
Covered Payroll	\$ -	\$ -	\$ -	\$ -	\$ 277	\$ 278	\$ 268	\$ 471	\$ 846	\$ 1,474
Contributions as a % of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.87%	0.00%	2.68%	0.96%
MTA Defined Benefit Plan										
Actuarially Determined Contribution	\$ 410,291	\$ 416,538	\$ 404,245	\$ 392,547	\$ 392,921	\$ 349,928	\$ 331,566	\$ 316,916	\$ 290,415	\$ 273,700
Actual Employer Contribution	355,279	829,720	404,245	396,144	393,961	343,862	339,800	321,861	280,767	221,694
Contribution Deficiency (Excess)	\$ 55,012	\$ (413,182)	\$ -	\$ (3,597)	\$ (1,040)	\$ 6,066	\$ (8,234)	\$ (4,945)	\$ 9,648	\$ 52,006
Covered Payroll	\$ 2,381,497	\$ 2,347,700	\$ 2,111,293	\$ 2,028,938	\$ 2,050,970	\$ 2,052,657	\$ 2,030,695	\$ 1,857,026	\$ 1,784,369	\$ 1,773,274
Contributions as a % of Covered Payroll	14.92%	35.34%	19.15%	19.52%	19.21%	16.75%	16.73%	17.33%	15.73%	12.50%

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of the MTA's Contributions for All Pension Plans for the Year Ended December 31,

(continued)

(\$ in thousands)	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
NYCERS										
Actuarially Determined Contribution	\$ 785,121	\$ 763,929	\$ 797,299	\$ 842,269	\$ 882,690	\$ 952,616	\$ 807,097	\$ 800,863	\$ 797,845	\$ 736,212
Actual Employer Contribution	785,121	763,929	797,299	842,269	882,690	952,616	807,097	800,863	797,845	736,212
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered Payroll	\$ 4,211,013	\$ 4,169,696	\$ 3,848,798	\$ 3,637,544	\$ 3,771,595	\$ 3,948,283	\$ 3,974,494	\$ 3,768,885	\$ 3,523,993	\$ 3,494,907
Contributions as a % of Covered Payroll	18.64%	18.32%	20.72%	23.15%	23.40%	24.13%	20.31%	21.25%	22.64%	21.07%
NYSLERS										
Actuarially Determined Contribution	\$ 22,194	\$ 14,125	\$ 16,284	\$ 16,284	\$ 14,533	\$ 14,851	\$ 14,501	\$ 13,969	\$ 12,980	\$ 15,792
Actual Employer Contribution	22,194	14,125	16,284	16,284	14,533	14,851	14,501	13,969	12,980	15,792
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered Payroll	\$ 211,876	\$ 150,682	\$ 110,702	\$ 99,129	\$ 102,838	\$ 106,913	\$ 109,210	\$ 103,787	\$ 94,801	\$ 86,322
Contributions as a % of Covered Payroll	10.47%	9.37%	14.71%	16.43%	14.13%	13.89%	13.28%	13.46%	13.69%	18.29%

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

	Additional Plan		
Valuation Dates:	January 1, 2023	January 1, 2022	January 1, 2021
Measurement Date:	December 31, 2023	December 31, 2022	December 31, 2021
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	Period specified in current valuation report (closed 10-year period from January 1, 2023) with level dollar payments.	Period specified in current valuation report (closed 11-year period from January 1, 2022) with level dollar payments.	Period specified in current valuation report (closed 12-year period from January 1, 2021) with level dollar payments.
Asset Valuation Method:	Actuarial value equals market value less unrecognized gains/losses over a 5-year period. Gains/losses are based on market value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	3.00%	3.00%	3.00%
Actuarial assumptions:			
Discount Rate:	6.50%	6.50%	6.50%
Investment rate of return:	6.50%, net of investment expenses	6.50%, net of investment expenses	6.50%, net of investment expenses
Mortality:	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021
Pre-retirement:	Pri-2012 Employee mortality table with blue collar adjustments multiplied by 97% for males and 100% for females.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	Pri-2012 Retiree mortality table with blue collar adjustments multiplied by 97% for males and 100% for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.25%; 3.25%	2.25%; 3.25%	2.25%; 3.25%
Cost-of-Living Adjustments:	N/A	N/A	N/A

REQUIRED SUPPLEMENTARY INFORMATION
Notes to Schedule of the MTA's Contributions for All Pension Plans

		Additional Plan (continued)	
Valuation Dates:	January 1, 2020	January 1, 2019	January 1, 2018
Measurement Date:	December 31, 2020	December 31, 2019	December 31, 2018
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	Period specified in current valuation report (closed 13 year period beginning January 1, 2020) with level dollar payments.	Period specified in current valuation report (closed 14 year period beginning January 1, 2019) with level dollar payments.	Period specified in current valuation report (closed 15 year period beginning January 1, 2018) with level dollar payments.
Asset Valuation Method:	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	3.00%	3.00%	3.00%
Actuarial assumptions:			
Discount Rate:	6.50%	6.50%	7.00%
Investment rate of return:	6.50%, net of investment expenses.	6.50%, net of investment expenses.	7.00%, net of investment expenses.
Mortality:	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.25%; 3.25%	2.25%; 3.25%	2.50%; 3.50%
Cost-of-Living Adjustments:	N/A	N/A	N/A

REQUIRED SUPPLEMENTARY INFORMATION
Notes to Schedule of the MTA's Contributions for All Pension Plans

	Additional Plan (continued)			
Valuation Dates:	January 1, 2017	January 1, 2016	January 1, 2015	January 1, 2014
Measurement Date:	December 31, 2017	December 31, 2016	December 31, 2015	December 31, 2014
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	Period specified in current valuation report (closed 16 year period beginning January 1, 2017) with level dollar payments.	Period specified in current valuation report (closed 17 year period beginning January 1, 2016) with level dollar payments.	Period specified in current valuation report (closed 18 year period beginning January 1, 2015) with level dollar payments.	Period specified in current valuation report (closed 19 year period beginning January 1, 2014) with level dollar payments.
Asset Valuation Method:	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	3.00%	3.00%	3.00%	3.00%
Actuarial assumptions:				
Discount Rate:	7.00%	7.00%	7.00%	7.00%
Investment rate of return:	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.
Mortality:	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. As generational tables, they reflect mortality improvements both before and after the measurement date. Mortality assumption is based on a 2012 experience study for all MTA plans
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	N/A	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.50%; 3.50%	2.50%; 3.50%	2.50%; 3.50%	2.50%; 3.50%
Cost-of-Living Adjustments:	N/A	N/A	N/A	N/A

REQUIRED SUPPLEMENTARY INFORMATION
Notes to Schedule of the MTA's Contributions for All Pension Plans

MaBSTOA Plan			
Valuation Dates:	January 1, 2023	January 1, 2022	January 1, 2021
Measurement Date:	December 31, 2023	December 31, 2022	December 31, 2021
Actuarial cost method:	Frozen Initial Liability cost method	Frozen Initial Liability cost method	Frozen Initial Liability cost method
Amortization method:	For FIL bases, 15 years for Fresh Start base as of January 1, 2020 and subsequent changes in actuarial assumptions and plan provisions. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	For FIL bases, 15 years for Fresh Start base as of January 1, 2020, mortality change and recognition of Chapter 56 Laws of 2022. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	For FIL bases, 15 years for Fresh Start base as of January 1, 2020 and period specified in current valuation report for specific assumption changes. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.
Asset Valuation Method:	Actuarial value equals market value less unrecognized gains/losses over a 5-year period. Gains/losses are based on market value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	Reflecting general wage, merit and promotion increases for operating and non-operating members. Varies by years of employment.	Reflecting general wage, merit and promotion increases for operating and non-operating members. Varies by years of employment.	Reflecting general wage, merit and promotion increases for operating and non-operating members. Varies by years of employment.
Actuarial assumptions:			
Discount Rate:	6.50%	6.50%	6.50%
Investment rate of return:	6.50%, net of investment expenses	6.50%, net of investment expenses	6.50%, net of investment expenses.
Mortality:	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021
Pre-retirement:	Pri-2012 Employee mortality table with blue collar adjustments multiplied by 92% for males and 100% for females.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	Pri-2012 Retiree mortality table with blue collar adjustments multiplied by 92% for males and 100% for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	Pri-2012 Disabled Annuitant mortality table for males and females.	RP-2014 Disabled Annuitant mortality table for males and females.	RP-2014 Disabled Annuitant mortality table for males and females.
Inflation/Railroad Retirement Wage Base:	2.25%	2.25%	2.25%
Cost-of-Living Adjustments:	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35% per annum, if applicable

REQUIRED SUPPLEMENTARY INFORMATION
Notes to Schedule of the MTA's Contributions for All Pension Plans

		MaBSTOA Plan (continued)		
Valuation Dates:	January 1, 2020	January 1, 2019	January 1, 2018	
Measurement Date:	December 31, 2020	December 31, 2019	December 31, 2018	
Actuarial cost method:	Frozen Initial Liability (FIL)	Frozen Initial Liability (FIL)	Frozen Initial Liability (FIL)	
Amortization method:	For FIL bases, period specified in current valuation 30-year level dollar. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	For FIL bases, period specified in current valuation 30-year level dollar. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	For FIL bases, period specified in current valuation 30-year level dollar. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	
Asset Valuation Method:	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	
Salary increases:	Reflecting general wage, merit and promotion increases for operating employees and non-operating members. Varies by years of employment.	Reflecting general wage, merit, and promotion increases of 3.5% for operating employees and 4.0% for non-operating employees per year. Large increases are assumed in the first 5 years of a member's career.	Varies by years of employment and employment type.	
Actuarial assumptions:				
Discount Rate:	6.50%	6.50%	7.00%	
Investment rate of return:	6.50%, net of investment expenses.	6.50%, net of investment expenses.	7.00%, net of investment expenses.	
Mortality:	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	
Post-retirement Disabled Lives:	RP-2014 Disabled Annuitant mortality table for males and females.	RP-2014 Disabled Annuitant mortality table for males and females.	RP-2014 Disabled Annuitant mortality table for males and females.	
Inflation/Railroad Retirement Wage Base:	2.25%	2.25%	2.50%	
Cost-of-Living Adjustments:	1.35% per annum	1.35% per annum	1.375% per annum	

REQUIRED SUPPLEMENTARY INFORMATION
Notes to Schedule of the MTA's Contributions for All Pension Plans

MaBSTOA Plan (continued)			
Valuation Dates:	January 1, 2017	January 1, 2016	January 1, 2015
Measurement Date:	December 31, 2017	December 31, 2016	December 31, 2015
Actuarial cost method:	Frozen Initial Liability (FIL)	Frozen Initial Liability (FIL)	Frozen Initial Liability (FIL)
Amortization method:	For FIL bases, period specified in current valuation 30-year level dollar. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	For FIL bases, period specified in current valuation 30-year level dollar. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.	For FIL bases, period specified in current valuation 30-year level dollar. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population.
Asset Valuation Method:	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	Varies by years of employment and employment type.	Varies by years of employment and employment type.	Varies by years of employment and employment type.
Actuarial assumptions:			
Discount Rate:	7.00%	7.00%	7.00%
Investment rate of return:	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.
Mortality:	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA.
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	RP-2014 Disabled Annuitant mortality table for males and females.	75% of the rates from the RP-2000 Healthy Annuitant mortality table for males and females.	75% of the rates from the RP-2000 Healthy Annuitant mortality table for males and females.
Inflation/Railroad Retirement Wage Base:	2.50%	2.50%	2.50%
Cost-of-Living Adjustments:	1.375% per annum	1.375% per annum	1.375% per annum

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

	MNR Cash Balance Plan		
Valuation Dates:	January 1, 2023	January 1, 2022	January 1, 2021
Measurement Date:	December 31, 2023	December 31, 2022	December 31, 2021
Actuarial cost method:	Unit Credit	Unit Credit	Unit Credit Cost
Amortization method:	One-year amortization of the unfunded liability, if any.	One-year amortization of the unfunded liability, if any.	One-year amortization of the unfunded liability, if any.
Asset Valuation Method:	Actuarial value equals fair value.	Actuarial value equals fair value.	Actuarial value equals fair value.
Salary increases:	N/A	N/A	N/A
Actuarial assumptions:			
Discount Rate:	4.00%	4.00%	3.00%
Investment rate of return:	4.00%, net of investment expenses	4.00%, net of investment expenses	3.00%, net of investment expenses.
Mortality:	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments, projected on a generational basis using Scale AA.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments, projected on a generational basis using Scale AA.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments, projected on a generational basis using Scale AA.
Post-retirement Healthy Lives:	97% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 100% of the rates from the RP-2000 Healthy Annuitant mortality table for females, both projected on a generational basis using Scale AA.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females, both projected on a generational basis using Scale AA.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females, both projected on a generational basis using Scale AA.
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.32%	2.40%	2.25%
Cost-of-Living Adjustments:	N/A	N/A	N/A

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

MNR Cash Balance Plan (continued)			
Valuation Dates:	January 1, 2020	January 1, 2019	January 1, 2019
Measurement Date:	December 31, 2020	December 31, 2019	December 31, 2018
Actuarial cost method:	Unit Credit Cost	Unit Credit Cost	Unit Credit Cost
Amortization method:	One-year amortization of the unfunded liability, if any.	One-year amortization of the unfunded liability, if any.	One-year amortization of the unfunded liability, if any.
Asset Valuation Method:	Actuarial value equals fair value.	Actuarial value equals fair value.	Actuarial value equals fair value.
Salary increases:	N/A	N/A	N/A
Actuarial assumptions:			
Discount Rate:	3.00%	3.50%	4.00%
Investment rate of return:	3.00%, net of investment expenses.	3.50%, net of investment expenses.	4.00%, net of investment expenses.
Mortality:	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. Mortality assumption is based on an experience study for all MTA plans.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. Mortality assumption is based on an experience study for all MTA plans.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. Mortality assumption is based on a 2017 experience study for all MTA plans.
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.25%	2.25%	2.50%
Cost-of-Living Adjustments:	N/A	N/A	N/A

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

MNR Cash Balance Plan (continued)			
Valuation Dates:	January 1, 2018	January 1, 2017	January 1, 2016
Measurement Date:	December 31, 2017	December 31, 2016	December 31, 2015
Actuarial cost method:	Unit Credit Cost	Unit Credit Cost	Unit Credit Cost
Amortization method:	One-year amortization of the unfunded liability, if any.	One-year amortization of the unfunded liability, if any.	One-year amortization of the unfunded liability, if any.
Asset Valuation Method:	Actuarial value equals fair value.	Actuarial value equals fair value.	Actuarial value equals fair value.
Salary increases:	N/A	N/A	N/A
Actuarial assumptions:			
Discount Rate:	4.00%	4.00%	4.00%
Investment rate of return:	4.00%, net of investment expenses.	4.00%, net of investment expenses.	4.00%, net of investment expenses.
Mortality:	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. Mortality assumption is based on a 2017 experience study for all MTA plans.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. Mortality assumption is based on a 2012 experience study for all MTA plans.	Based on experience of all MTA members reflecting mortality improvement on a generational basis using scale AA. Mortality assumption is based on a 2012 experience study for all MTA plans.
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.50%	2.30%	2.30%
Cost-of-Living Adjustments:	N/A	N/A	N/A

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

		MTA Defined Benefit Plan		
Valuation Dates:	January 1, 2023	January 1, 2022	January 1, 2021	
Measurement Date:	December 31, 2023	December 31, 2022	December 31, 2021	
Actuarial cost method:	Frozen Initial Liability cost method	Frozen Initial Liability cost method	Entry Age Normal Cost	
Amortization method:	For FIL bases, 15 years remaining for Fresh start base, including vacation pay adjustment base as of January 1, 2022; 15 years for other changes in actuarial assumptions and the period specified in current valuation report for specific plan change bases. All bases are determined on a closed basis. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary or service, of the projected population for each group and further weighted by total present value of benefits for each group.	For FIL bases, 16 years remaining for Fresh start base, including vacation pay adjustment base as of January 1, 2022, 15 years for the mortality change and the period specified in current valuation report for specific plan change bases. All bases are determined on a closed basis. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary or service, of the projected population for each group and further weighted by total present value of benefits for each group.	For FIL bases, 18 years for Fresh start base as of January 1, 2020 and period specified in current valuation report for specific assumption and plan change bases. Future gains/losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary or service, of the projected population for each group and further weighted by total present value of benefits for each group.	
Asset Valuation Method:	Actuarial value equals market value less unrecognized gains/losses over a 5-year period. Gains/losses are based on market value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	
Salary increases:	Varies by years of employment, and employee group; 2.75% GWI increases for MTA Bus hourly employees.	Varies by years of employment, and employee group; 2.75% GWI increases for MTA Bus hourly employees.	Varies by years of employment, and employee group; 2.75% general wage increases for TWU Local 100 MTA Bus hourly employees.	
Actuarial assumptions:				
Discount Rate:	6.50%	6.50%	6.50%	
Investment rate of return:	6.50%, net of investment expenses	6.50%, net of investment expenses	6.50%	
Mortality:	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA-sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	Based on experience of all MTA sponsored pension plan members from January 1, 2015 - December 31, 2020 reflecting mortality improvement on a generational basis using Scale MP-2021	
Pre-retirement:	Pri-2012 Employee mortality table with blue collar adjustments multiplied by 97% for rail males, 92% for MTA Bus males and 100% for females. For Police, the Mortality Rates for NYC Active Members of Transit and TBTA Ordinary and Accidental Death (no projection scale is applied to the Accidental Death table).	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	

REQUIRED SUPPLEMENTARY INFORMATION
Notes to Schedule of the MTA's Contributions for All Pension Plans

MTA Defined Benefit Plan (continued from previous page)			
Post-retirement Healthy Lives:	Pri-2012 Retiree mortality table with blue collar adjustments multiplied by 97% for rail males, 92% for MTA Bus males and 100% for females. For Police, the Mortality Rates for NYC Service Retirees for Housing Police and Transit Police.	95% of the RP-2000 Healthy Annuitant mortality table for males with Blue Collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the RP-2000 Healthy Annuitant mortality table for males with Blue Collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	PRI-2012 Disabled Annuitant mortality table for males and females. For Police, the Mortality Rates for NYC Disabled Retirees for Housing Police and Transit Police.	RP-2014 Disabled Annuitant mortality table for males and females.	RP-2014 Disabled Annuitant mortality table for males and females.
Inflation/Railroad Retirement Wage Base:	2.25%; 3.25%	2.25%; 3.25%	2.25%; 3.25%
Cost-of-Living Adjustments:	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35%, if applicable.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

MTA Defined Benefit Plan (continued)			
Valuation Dates:	January 1, 2020	January 1, 2019	January 1, 2018
Measurement Date:	December 31, 2020	December 31, 2019	December 31, 2018
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	For Frozen Initial Liability ("FIL") bases, 18 years for Fresh start base as of Jan 1, 2020 and period specified in current valuation report for specific plan change bases. Future gains/ losses are amortized through the calculation of the normal cost in accordance with the FIL cost method amortized based on expected working lifetime, weighted by salary or service, of the projected population for each group and further weighted by total present value of benefits for each group.	For Frozen Initial Liability ("FIL") bases, period specified in current valuation report. Future gains/ losses are amortized through the calculation of the normal cost in accordance with FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population for each group.	For Frozen Initial Liability ("FIL") bases, period specified in current valuation report. Future gains/ losses are amortized through the calculation of the normal cost in accordance with FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population for each group.
Asset Valuation Method:	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	Varies by years of employment, and employee group. 2.75% general wage increases for TWU Local 100 MTA Bus hourly employees.	Varies by years of employment, and employee group. 2.75% general wage increases for TWU Local 100 MTA Bus hourly employees.	Varies by years of employment, and employee group. 3.5% for MTA Bus hourly employees.
Actuarial assumptions:			
Discount Rate:	6.50%	6.50%	7.00%
Investment rate of return :	6.50%	6.50%	7.00%
Mortality:	Pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA. As a general table, it reflects mortality improvements both before and after the measurement date.	Pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA. As a general table, it reflects mortality improvements both before and after the measurement date.	Pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA. As a general table, it reflects mortality improvements both before and after the measurement date.
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	RP-2014 Disabled Annuitant mortality table for males and females	RP-2014 Disabled Annuitant mortality table for males and females	RP-2014 Disabled Annuitant mortality table for males and females
Inflation/Railroad Retirement Wage Base:	2.25%; 3.25%	2.25%; 3.25%	2.50%; 3.50%
Cost-of-Living Adjustments:	60% of inflation assumption or 1.35%, if applicable.	60% of inflation assumption or 1.35%, if applicable.	55% of inflation assumption or 1.375%, if applicable.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

MTA Defined Benefit Plan (continued)			
Valuation Dates:	January 1, 2017	January 1, 2016	January 1, 2015
Measurement Date:	December 31, 2017	December 31, 2016	December 31, 2015
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	For Frozen Initial Liability ("FIL") bases, period specified in current valuation report. Future gains/ losses are amortized through the calculation of the normal cost in accordance with FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population for each group.	For Frozen Initial Liability ("FIL") bases, period specified in current valuation report. Future gains/ losses are amortized through the calculation of the normal cost in accordance with FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population for each group.	For Frozen Initial Liability ("FIL") bases, period specified in current valuation report. Future gains/ losses are amortized through the calculation of the normal cost in accordance with FIL cost method amortized based on expected working lifetime, weighted by salary, of the projected population for each group.
Asset Valuation Method:	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.	Actuarial value equals fair value less unrecognized gains/losses over a 5-year period. Gains/losses are based on fair value of assets.
Salary increases:	Varies by years of employment, and employee group. 3.5% for MTA Bus hourly employees.	Varies by years of employment, and employee group. 3.5% for MTA Bus hourly employees.	Varies by years of employment, and employee group. 3.5% for MTA Bus hourly employees.
Actuarial assumptions:			
Discount Rate:	7.00%	7.00%	7.00%
Investment rate of return:	7.00%	7.00%	7.00%
Mortality:	Pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA. As a general table, it reflects mortality improvements both before and after the measurement date.	Pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA. As a general table, it reflects mortality improvements both before and after the measurement date.	Pre-retirement and post-retirement healthy annuitant rates are projected on a generational basis using Scale AA. As a general table, it reflects mortality improvements both before and after the measurement date.
Pre-retirement:	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.	RP-2000 Employee Mortality Table for Males and Females with blue collar adjustments.
Post-retirement Healthy Lives:	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.	95% of the rates from the RP-2000 Healthy Annuitant mortality table for males with blue collar adjustments and 116% of the rates from the RP-2000 Healthy Annuitant mortality table for females.
Post-retirement Disabled Lives:	RP-2014 Disabled Annuitant mortality table for males and females	75% of the rates from the RP-2000 Healthy Annuitant mortality table for males and females. At age 85 and later for males and age 77 and later for females, the disability rates are set to the male and females healthy rates, respectively.	75% of the rates from the RP-2000 Healthy Annuitant mortality table for males and females. At age 85 and later for males and age 77 and later for females, the disability rates are set to the male and females healthy rates, respectively.
Inflation/Railroad Retirement Wage Base:	2.50%; 3.50%	2.50%; 3.50%	2.50%; 3.50%
Cost-of-Living Adjustments:	55% of inflation assumption or 1.375%, if applicable.	55% of inflation assumption or 1.375%, if applicable.	55% of inflation assumption or 1.375%, if applicable.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

	NYCERS Plan		
Valuation Dates:	June 30, 2023	June 30, 2022	June 30, 2021
Measurement Date:	June 30, 2024	June 30, 2023	June 30, 2022
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	N/A	N/A	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.
Asset Valuation Method:	The Plan Fiduciary Net Positions are based on the Market Values of Assets at the Measurement Dates with certain adjustments made to reflect the Actuary's understanding of the accruals within and the transfers between the QPP and the VSFs for NYCERS, POLICE, and FIRE.	The Plan Fiduciary Net Positions are based on the fair values of Assets at the Measurement Dates with certain adjustments made to reflect the Actuary's understanding of the accruals within and the transfers between the QPP and the VSFs for NYCERS, POLICE, and FIRE.	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.
Salary increases:	3% per annum.	3% per annum.	3% per annum.
Actuarial assumptions:			
Discount Rate:	7.00%	7.00%	7.00%
Investment rate of return:	7.00%, net of investment expenses	7.00%, net of investment expenses	7.00%, net of investment expenses.
Mortality:	Tables adopted by the Boards of Trustees during Fiscal Year 2019. Applies mortality improvement scale MP-2020 published by the Society of Actuaries.	Tables adopted by the Boards 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.	Tables adopted by the Boards of Trustees during Fiscal Year 2019. Applies mortality improvement scale MP-2020 published by the Society of Actuaries.
Pre-retirement:	N/A	N/A	N/A
Post-retirement Healthy Lives:	N/A	N/A	N/A
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.50%	2.50%	2.50%
Cost-of-Living Adjustments:	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

	NYCERS Plan (continued)		
Valuation Dates:	June 30, 2020	June 30, 2019	June 30, 2018
Measurement Date:	June 30, 2021	June 30, 2020	June 30, 2019
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.
Asset Valuation Method:	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.
Salary increases:	3% per annum.	3% per annum.	3% per annum.
Actuarial assumptions:			
Discount Rate:	7.00%	7.00%	7.00%
Investment rate of return:	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.
Mortality:	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was prepared by Bolton, Inc. dated June 2019 analyzed the four-year and ten-year periods ended June 30, 2017.	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was prepared by Bolton, Inc. dated June 2019 analyzed the four-year and ten-year periods ended June 30, 2017.	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was published by Gabriel Roeder & Company ("GRS"), dated October 2015, and analyzed experience for Fiscal Years 2010 through 2013.
Pre-retirement:	N/A	N/A	N/A
Post-retirement Healthy Lives:	N/A	N/A	N/A
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.50%	2.50%	2.50%
Cost-of-Living Adjustments:	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

NYCERS Plan (continued)				
Valuation Dates:	June 30, 2016	June 30, 2015	June 30, 2014	June 30, 2013
Measurement Date:	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015
Actuarial cost method:	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost
Amortization method:	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.	Increasing Dollar for Initial Unfunded; Level Dollar for Post 2010 Unfunded.
Asset Valuation Method:	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.	Modified six-year moving average of fair values with a fair value Restart as of June 30, 2011.
Salary increases:	3% per annum.	3% per annum.	3% per annum.	3% per annum.
Actuarial assumptions:				
Discount Rate:	7.00%	7.00%	7.00%	7.00%
Investment rate of return:	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.
Mortality:	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was published by Gabriel Roeder & Company ("GRS"), dated October 2015, and analyzed experience for Fiscal Years 2010 through 2013.	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was published by Gabriel Roeder & Company ("GRS"), dated October 2015, and analyzed experience for Fiscal Years 2010 through 2013.	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was published by Gabriel Roeder & Company ("GRS"), dated October 2015, and analyzed experience for Fiscal Years 2010 through 2013.	Mortality tables for service and disability pensioners were developed from an experience study of NYCERS's pensioners. The mortality tables for beneficiaries were developed from an experience review of NYCERS' beneficiaries. The most recently completed study was published by Gabriel Roeder & Company ("GRS"), dated October 2015, and analyzed experience for Fiscal Years 2010 through 2013.
Pre-retirement:	N/A	N/A	N/A	N/A
Post-retirement Healthy Lives:	N/A	N/A	N/A	N/A
Post-retirement Disabled Lives:	N/A	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.50%	2.50%	2.50%	2.50%
Cost-of-Living Adjustments:	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.	1.5% per annum for Auto COLA and 2.5% per annum for Escalation.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

		NYSLERS Plan	
Valuation Dates:	April 1, 2023	April 1, 2022	April 1, 2021
Measurement Date:	March 31, 2024	March 31, 2023	March 31, 2022
Actuarial cost method:	Aggregate Cost method	Aggregate Cost method	Aggregate Cost method
Amortization method:	N/A	N/A	Evenly over the remaining working lifetimes of the active membership.
Asset Valuation Method:	8-year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.	Market restart	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.
Salary increases:	4.4% in ERS, 6.2% in PFRS	4.4% in ERS, 6.2% in PFRS	4.4% in ERS, 6.2% in PFRS
Actuarial assumptions:			
Discount Rate:	5.90%	5.90%	5.90%
Investment rate of return:	5.90%, net of investment expenses.	5.90%, net of investment expenses.	6.80%, net of investment expenses.
Mortality:	Annuitant mortality rates are adjusted to incorporate mortality improvements under the Society of actuaries's Scale MP-2021.	Annuitant mortality rates are adjusted to incorporate mortality improvements under the Society of actuaries's Scale MP-2021.	Annuitant mortality rates are based on April 1, 2015 – March 31, 2020 System experience with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2020.
Pre-retirement:	N/A	N/A	N/A
Post-retirement Healthy Lives:	N/A	N/A	N/A
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.90%	2.70%	2.70%
Cost-of-Living Adjustments:	1.5% per annum.	1.4% per annum.	1.3% per annum.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

	NYSLERS Plan (continued)		
Valuation Dates:	April 1, 2020	April 1, 2019	April 1, 2018
Measurement Date:	March 31, 2021	March 31, 2020	March 31, 2019
Actuarial cost method:	Aggregate Cost method	Aggregate Cost method	Aggregate Cost method
Amortization method:	Evenly over the remaining working lifetimes of the active membership.	Evenly over the remaining working lifetimes of the active membership.	Evenly over the remaining working lifetimes of the active membership.
Asset Valuation Method:	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.
Salary increases:	4.40% in ERS; 6.20% in PFRS	4.20% in ERS; 5.00% in PFRS	3.80%
Actuarial assumptions:			
Discount Rate:	5.90%	6.80%	7.00%
Investment rate of return:	5.90%, net of investment expenses.	6.80%, net of investment expenses.	7.00%, net of investment expenses.
Mortality:	Annuitant mortality rates are based on NYSLERS's 2015 experience study of the period April 1, 2015 through March 31, 2020 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2020.	Annuitant mortality rates are based on NYSLERS's 2015 experience study of the period April 1, 2010 through March 31, 2015 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2018.	Annuitant mortality rates are based on NYSLERS's 2015 experience study of the period April 1, 2010 through March 31, 2015 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.
Pre-retirement:	N/A	N/A	N/A
Post-retirement Healthy Lives:	N/A	N/A	N/A
Post-retirement Disabled Lives:	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.70%	2.50%	2.50%
Cost-of-Living Adjustments:	1.4% per annum.	1.3% per annum.	1.3% per annum.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions for All Pension Plans

	NYSLERS Plan (continued)			
Valuation Dates:	April 1, 2017	April 1, 2016	April 1, 2015	April 1, 2014
Measurement Date:	March 31, 2018	March 31, 2017	March 31, 2016	March 31, 2015
Actuarial cost method:	Aggregate Cost method	Aggregate Cost method	Aggregate Cost method	Aggregate Cost method
Amortization method:	Evenly over the remaining working lifetimes of the active membership.	Evenly over the remaining working lifetimes of the active membership.	Evenly over the remaining working lifetimes of the active membership.	Evenly over the remaining working lifetimes of the active membership.
Asset Valuation Method:	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.	5 year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.	5-year level smoothing of the difference between the actual gain and the expected gain using the assumed investment rate of return.
Salary increases:	3.80%	3.80%	3.80%	4.90%
Actuarial assumptions:				
Discount Rate:	7.00%	7.00%	7.00%	7.50%
Investment rate of return:	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.00%, net of investment expenses.	7.50%, net of investment expenses.
Mortality:	Annuitant mortality rates are based on NYSLERS's 2015 experience study of the period April 1, 2010 through March 31, 2015 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.	Annuitant mortality rates are based on NYSLERS's 2010 experience study of the period April 1, 2005 through March 31, 2010 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.	Annuitant mortality rates are based on NYSLERS's 2010 experience study of the period April 1, 2005 through March 31, 2010 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.	Annuitant mortality rates are based on NYSLERS's 2010 experience study of the period April 1, 2005 through March 31, 2010 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.
Pre-retirement:	N/A	N/A	N/A	N/A
Post-retirement Healthy Lives:	N/A	N/A	N/A	N/A
Post-retirement Disabled Lives:	N/A	N/A	N/A	N/A
Inflation/Railroad Retirement Wage Base:	2.50%	2.50%	2.50%	2.70%
Cost-of-Living Adjustments:	1.3% per annum.	1.3% per annum.	1.3% per annum.	1.4% per annum.

REQUIRED SUPPLEMENTARY INFORMATION**Notes to Schedule of MTA's Contributions for All Pension Plans**

(concluded)

Significant methods and assumptions used in calculating the actuarially determined contributions of an employer's proportionate share in Cost Sharing, Multiple-Employer pension plans, the NYCERS plan and the NYSLERS plan, are presented as notes to the schedule.

Factors that significantly affect trends in the amounts reported are changes of benefit terms, changes in the size or composition of the population covered by the benefit terms, or the use of different assumptions. Following is a summary of such factors:

Changes of Benefit Terms:

Refer to Note 4 Employee Benefits.

Changes of Assumptions:

There were no significant changes in the economic and demographic used in the June 30, 2023 valuation for the NYCERS plan.

There were no significant changes in the economic and demographic assumptions used in the April 1, 2023 valuation for the NYSLERS plan.

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Changes in the MTA's Net OPEB Liability and Related Ratios and Notes to Schedule

(\$ in thousands)

Plan Measurement Date (December 31):	2023	2022	2021	2020	2019	2018	2017
Total OPEB liability:							
Service cost	\$ 991,091	\$ 1,240,342	\$ 1,250,950	\$ 1,097,051	\$ 928,573	\$ 1,002,930	\$ 884,548
Interest on total OPEB liability	855,614	530,983	535,642	610,160	840,532	734,968	731,405
Effect of plan changes	74,166	-	-	-	-	1,580	27,785
Effect of economic/demographic (gains) or losses	(3,036,310)	14,299	292,154	(43,890)	247,871	(19,401)	13,605
Effect of assumption changes or inputs	1,154,349	(3,449,438)	(738,829)	1,939,528	311,286	(1,800,135)	911,465
Benefit payments	(882,260)	(846,299)	(792,984)	(724,741)	(730,677)	(691,122)	(650,994)
Net change in total OPEB liability	(843,350)	(2,510,113)	546,933	2,878,108	1,597,585	(771,180)	1,917,814
Total OPEB liability—beginning	22,446,401	24,956,514	24,409,581	21,531,473	19,933,888	20,705,068	18,787,254
Total OPEB liability—ending (a)	21,603,051	22,446,401	24,956,514	24,409,581	21,531,473	19,933,888	20,705,068
Plan fiduciary net position:							
Employer contributions	2,201,541	846,299	792,984	387,371	730,677	691,122	650,994
Net investment income	43,031	11,828	-	(77,118)	63,647	(18,916)	47,370
Benefit payments	(882,260)	(846,299)	(792,984)	(724,741)	(730,677)	(691,122)	(650,994)
Administrative expenses	(143)	(176)	(46)	(209)	(200)	(56)	-
Net change in plan fiduciary net position	1,362,169	11,652	(46)	(414,697)	63,447	(18,972)	47,370
Plan fiduciary net position—beginning	11,736	84	130	414,827	351,380	370,352	322,982
Plan fiduciary net position—ending (b)	1,373,905	11,736	84	130	414,827	351,380	370,352
Net OPEB liability—ending (a)-(b)	\$ 20,229,146	\$ 22,434,665	\$ 24,956,430	\$ 24,409,451	\$ 21,116,646	\$ 19,582,508	\$ 20,334,716
Plan fiduciary net position as a percentage of the total OPEB liability	6.36%	0.05%	0.00%	0.00%	1.93%	1.76%	1.79%
Covered payroll	\$ 7,490,519	\$ 6,848,347	\$ 6,537,709	\$ 6,716,423	\$ 6,901,690	\$ 6,903,700	\$ 5,394,332
Net OPEB liability as a percentage of covered payroll	270.06%	327.59%	381.73%	363.43%	305.96%	283.65%	376.96%

Notes to Schedule:

Changes of benefit terms: In the July 1, 2023 actuarial valuation, there were no changes to the benefit terms.

Changes of assumptions: In the July 1, 2023 actuarial valuation, there were updates to various healthcare assumptions including the per capita claim costs assumption and healthcare trend assumptions.

Note: This schedule is intended to show information for ten years. However, until a full 10-year trend has been compiled, information is presented only for the years for which the required supplementary information is available.

REQUIRED SUPPLEMENTARY INFORMATION
Schedule of the MTA's Contributions to the OPEB Plan for the years ended December 31:

(\$ in thousands)	2024	2023	2022	2021	2020	2019	2018	2017
Actuarially Determined Contribution	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Actual Employer Contribution (1)	\$ 944,296	\$ 2,201,541	\$ 846,299	\$ 813,195	\$ 391,529	\$ 737,297	\$ 691,122	\$ 650,994
Contribution Deficiency (Excess)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Covered Payroll	\$ 7,677,009	\$ 7,490,519	\$ 6,848,347	\$ 6,537,709	\$ 6,716,423	\$ 6,901,690	\$ 6,903,700	\$ 5,394,200
Actual Contribution as a Percentage of Covered Payroll	12.30%	29.39%	12.36%	12.44%	5.83%	10.68%	10.01%	12.07%

(1) Actual employer contribution includes the implicit rate of subsidy adjustment of \$62,445 and \$57,989 for the years ended December 31, 2023 and 2022, respectively.

Note: This schedule is intended to show information for ten years. However, until a full 10-year trend has been compiled, information is presented only for the years for which the required supplementary information is available.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Schedule of the MTA's Contributions to the OPEB Plan:

Valuation date	July 1, 2023	July 1, 2021	July 1, 2021	July 1, 2019
Measurement date	December 31, 2023	December 31, 2022	December 31, 2021	December 31, 2020
Discount rate	3.26%, net of expenses	3.72%, net of expenses	2.06%, net of expenses	2.12%, net of expenses
Inflation	2.31%	2.33%	2.30%	2.25%
Actuarial cost method	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal
Amortization method	Level percentage of payroll	Level percentage of payroll	Level percentage of payroll	Level percentage of payroll
Normal cost increase factor	4.25%	4.25%	4.25%	4.25%
Investment rate of return	4.25%	3.72%	2.06%	2.12%
Salary increases	3%. Varies by years of service and differs for members of the various pension plans.	3%. Varies by years of service and differs for members of the various pension plans.	3%. Varies by years of service and differs for members of the various pension plans.	3%. Varies by years of service and differs for members of the various pension plans.
Valuation date	July 1, 2019	July 1, 2017	July 1, 2017	
Measurement date	December 31, 2019	December 31, 2018	December 31, 2017	
Discount rate	2.74%, net of expenses	4.10%, net of expenses	3.44%, net of expenses	
Inflation	2.25%	2.50%	2.50%	
Actuarial cost method	Entry Age Normal	Entry Age Normal	Entry Age Normal	
Amortization method	Level percentage of payroll	Level percentage of payroll	Level percentage of payroll	
Normal cost increase factor	4.50%	4.50%	4.50%	
Investment rate of return	5.75%	6.50%	6.50%	
Salary increases	3%. Varies by years of service and differs for members of the various pension plans.	3%. Varies by years of service and differs for members of the various pension plans.	3%. Varies by years of service and differs for members of the various pension plans.	

Note: This schedule is intended to show information for ten years. However, until a full 10-year trend has been compiled, information is presented only for the years for which the required supplementary information is available.

(A Component Unit of the State of New York)

SUPPLEMENTARY INFORMATION

Pension And Other Employee Benefit Trust Funds

Combining Statement of Fiduciary Net Position as of December 31, 2024

(\$ in thousands)	Pension Funds			Other Employee Benefit Trust Fund	Total
	Defined Benefit Pension Plan	LIRR Additional Plan	MaBSTOA Plan	Other Post- employment Benefits Plan	
ASSETS:					
Cash	\$344	\$31	\$3,579	\$-	\$3,954
Receivables:					
Employee loans	-	-	30,500	-	30,500
Participant and union contributions	-	(4)	415	-	411
Investment securities sold	-	217	2,502	-	2,719
Accrued interest and dividends	10,800	960	5,361	12,262	29,383
Other receivables	4,232	66	-	-	4,298
Total receivables	15,032	1,239	38,778	12,262	67,311
Investments at fair value/NAV:					
Equity securities	3,405,531	302,598	1,941,601	-	5,649,730
Fixed income securities	1,880,732	167,112	1,028,649	1,420,535	4,497,028
Other Alternative investments*	1,898,348	240,398	1,118,717	-	3,257,463
Total Investments at fair value/NAV	7,184,611	710,108	4,088,967	1,420,535	13,404,221
Total assets	\$7,199,987	\$711,378	\$4,131,324	\$1,432,797	\$13,475,486
LIABILITIES:					
Accounts payable and accrued liabilities	\$6,435	\$696	\$2,144	\$-	\$9,275
Payable for investment securities purchased	11,512	1,023	8,098	-	20,633
Accrued benefits payable	-	-	21	215	236
Accrued postretirement death benefits (PRDB) payable	-	-	5,728	-	5,728
Accrued 55/25 Additional Members Contribution (AMC) payable	-	-	1,098	-	1,098
Other liabilities	371	33	450	-	854
Total liabilities	18,318	1,752	17,539	215	37,824
NET POSITION:					
Restricted for pensions	7,181,669	709,626	4,113,785	-	12,005,080
Restricted for postemployment benefits other than pensions	-	-	-	1,432,582	1,432,582
Total net position	7,181,669	709,626	4,113,785	1,432,582	13,437,662
Total liabilities and net position	\$7,199,987	\$711,378	\$4,131,324	\$1,432,797	\$13,475,486

*Other Alternative investments include Opportunistic, Real assets, Real estate, Absolute return, Private equity and Short-term investment.

See Independent Auditor's Review Report and notes to the basic interim financial statements.

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SUPPLEMENTARY INFORMATION

Pension And Other Employee Benefit Trust Funds

Combining Statement of Fiduciary Net Position as of December 31, 2023

(\$ in thousands)	Pension Funds			Other Employee Benefit Trust Fund	Total
	Defined Benefit Pension Plan	LIRR Additional Plan	MaBSTOA Plan	Other Post- employment Benefits Plan	
ASSETS:					
Cash	\$6,417	\$625	\$3,583	\$-	\$10,625
Receivables:					
Employee loans	-	-	28,016	-	28,016
Participant and union contributions	-	3	-	-	3
Investment securities sold	-	476	2,928	-	3,404
Accrued interest and dividends	5,727	558	2,996	11,707	20,988
Other receivables	6,591	73	-	-	6,664
Total receivables	12,318	1,110	33,940	11,707	59,075
Investments at fair value/NAV:					
Equity securities	3,014,156	293,666	1,732,373	-	5,040,195
Fixed income securities	1,689,979	164,653	861,680	1,341,188	4,057,500
Other Alternative investments*	1,853,708	253,586	1,196,195	21,603	3,325,092
Total Investments at fair value/NAV	6,557,843	711,905	3,790,248	1,362,791	12,422,787
Total assets	\$6,576,578	\$713,640	\$3,827,771	\$1,374,498	\$12,492,487
LIABILITIES:					
Accounts payable and accrued liabilities	\$6,143	\$205	\$317	\$-	\$6,665
Payable for investment securities purchased	16,485	1,606	9,290	-	27,381
Accrued benefits payable	-	-	21	594	615
Accrued postretirement death benefits (PRDB) payable	-	-	5,720	-	5,720
Accrued 55/25 Additional Members Contribution (AMC) payable	-	-	1,504	-	1,504
Other liabilities	496	48	443	-	987
Total liabilities	23,124	1,859	17,295	594	42,872
NET POSITION:					
Restricted for pensions	6,553,454	711,781	3,810,476	-	11,075,711
Restricted for postemployment benefits other than pensions	-	-	-	1,373,904	1,373,904
Total net position	6,553,454	711,781	3,810,476	1,373,904	12,449,615
Total liabilities and net position	\$6,576,578	\$713,640	\$3,827,771	\$1,374,498	\$12,492,487

See Independent Auditor's Review Report and notes to the basic interim financial statements.

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SUPPLEMENTARY INFORMATION
Pension And Other Employee Benefit Trust Funds
Combining Statement of Changes in Fiduciary Net Position for the year ended December 31, 2024

(\$ in thousands)	Pension Funds			Other Employee Benefit Trust Fund	Total
	Defined Benefit Pension Plan	LIRR Additional Plan	MaBSTOA Plan	Other Post- employment Benefit Plan	
ADDITIONS:					
Contributions:					
Employer contributions	\$ 355,279	\$ 74,956	\$ 189,884	\$ 877,690	\$ 1,497,809
Implicit rate subsidy contribution	-	-	-	66,606	66,606
Participant rollovers	4,216	-	-	-	4,216
Member contributions	39,536	45	28,506	-	68,087
Total contributions	399,031	75,001	218,390	944,296	1,636,718
Investment income:					
Net appreciation / depreciation in fair value of investments	555,464	50,777	318,669	12,118	937,028
Dividend income	65,346	6,074	39,686	-	111,106
Interest income	57,241	5,230	32,818	47,541	142,830
Less:					
Investment expenses	44,234	4,528	26,520	837	76,119
Investment income, net	633,817	57,553	364,653	58,822	1,114,845
Total additions	1,032,848	132,554	583,043	1,003,118	2,751,563
DEDUCTIONS:					
Benefit payments and withdrawals	398,888	133,794	279,205	877,690	1,689,577
Implicit rate subsidy payments	-	-	-	66,606	66,606
Transfer to other plans	944	-	-	-	944
Administrative expenses	4,801	915	529	144	6,389
Total deductions	404,633	134,709	279,734	944,440	1,763,516
Net increase / (decrease) in fiduciary net position	628,215	(2,155)	303,309	58,678	988,047
NET POSITION:					
Restricted for Benefits:					
Beginning of year	6,553,454	711,781	3,810,476	1,373,904	12,449,615
End of year	\$ 7,181,669	\$ 709,626	\$ 4,113,785	\$ 1,432,582	\$ 13,437,662

See Independent Auditor's Review Report and notes to the basic interim financial statements.

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SUPPLEMENTARY INFORMATION

Pension And Other Employee Benefit Trust Funds

Combining Statement of Changes in Fiduciary Net Position for the year ended December 31, 2023

(\$ in thousands)	Pension Funds			Other Employee Benefit Trust Fund	Total
	Defined Benefit Pension Plan	LIRR Additional Plan	MaBSTOA Plan	Other Post- employment Benefit Plan	
ADDITIONS:					
Contributions:					
Employer contributions	\$ 831,320	\$ 140,400	\$ 328,430	\$ 2,139,096	\$ 3,439,246
Implicit rate subsidy contribution	-	-	-	62,445	62,445
Member contributions	38,304	50	25,390	-	63,744
Total contributions	869,624	140,450	353,820	2,201,541	3,565,435
Investment income:					
Net appreciation / depreciation in fair value of investments	645,157	53,613	382,998	10,400	1,092,168
Dividend income	64,128	6,641	40,027	-	110,796
Interest income	32,876	3,376	20,357	33,196	89,805
Less:					
Investment expenses	46,220	5,326	29,648	565	81,759
Investment income, net	695,941	58,304	413,734	43,031	1,211,010
Total additions	1,565,565	198,754	767,554	2,244,572	4,776,445
DEDUCTIONS:					
Benefit payments and withdrawals	374,595	138,824	266,622	819,815	1,599,856
Implicit rate subsidy payments	-	-	-	62,445	62,445
Transfer to other plans	890	-	-	-	890
Administrative expenses	4,660	546	567	143	5,916
Total deductions	380,145	139,370	267,189	882,403	1,669,107
Net increase / (decrease) in fiduciary net position	1,185,420	59,384	500,365	1,362,169	3,107,338
NET POSITION:					
Restricted for Benefits:					
Beginning of year	5,368,034	652,397	3,310,111	11,735	9,342,277
End of year	<u>\$ 6,553,454</u>	<u>\$ 711,781</u>	<u>\$ 3,810,476</u>	<u>\$ 1,373,904</u>	<u>\$ 12,449,615</u>

See Independent Auditor's Review Report and notes to the basic interim financial statements.

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SUPPLEMENTARY INFORMATION

SCHEDULE OF CONSOLIDATED RECONCILIATION BETWEEN FINANCIAL PLAN AND FINANCIAL STATEMENTS FOR THE PERIOD ENDED MARCH 31, 2025

(\$ in millions)

Category	Financial Plan Actual	Statement GAAP Actual	Variance
REVENUE:			
Farebox revenue	\$ 1,183	\$ 1,214	\$ 31
Vehicle toll revenue	591	748	157
Other operating revenue	229	235	6
Total revenue	2,003	2,197	194
OPERATING EXPENSES:			
Labor:			
Payroll	1,755	1,538	(217)
Overtime	269	284	15
Health and welfare	511	442	(69)
Pensions	417	381	(36)
Other fringe benefits	348	290	(58)
Postemployment benefits	236	210	(26)
Reimbursable overhead	-	(150)	(150)
Total labor expenses	3,536	2,995	(541)
Non-labor:			
Electric power	146	150	4
Fuel	61	58	(3)
Insurance	6	1	(5)
Claims	104	99	(5)
Paratransit service contracts	143	168	25
Maintenance and other operating contracts	253	218	(35)
Professional service contract	210	110	(100)
Pollution remediation project costs	2	1	(1)
Materials and supplies	190	173	(17)
Other business expenses	74	84	10
Total non-labor expenses	1,189	1,062	(127)
Depreciation and amortization	911	966	55
Other Expenses Adjustment	43	-	(43)
Total operating expenses	5,679	5,023	(656)
NET OPERATING LOSS	\$ (3,676)	\$ (2,826)	\$ 850

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SUPPLEMENTARY INFORMATION

SCHEDULE OF CONSOLIDATED SUBSIDY ACCRUAL RECONCILIATION BETWEEN FINANCIAL PLAN AND FINANCIAL STATEMENTS FOR THE PERIOD ENDED MARCH 31, 2025

(\$ in millions)

	Financial Plan Actual	Financial Statement GAAP Actual	Variance	
Accrued Subsidies				
Mass transit trust fund subsidies	\$ 152	\$ 153	\$ 1	{1}
Mortgage recording tax 1 and 2	96	104	8	{1}
MRT transfer	0	(1)	(1)	{1}
Urban tax	96	124	28	{1}
State and local operating assistance	7	5	(2)	{1}
Station maintenance	0	51	51	{1}
Connecticut Department of Transportation (CDOT)	71	58	(13)	{1}
Subsidy from New York City for MTA Bus and SIRTOA	142	140	(2)	{1}
Build American Bonds Subsidy	0	1	1	{1}
Mobility tax	1,055	1,106	51	{1}
Assistance Fund (For hire vehicle)	92	94	2	{1}
Real Property Transfer Tax Surcharge (Mansion Tax)	83	107	24	{1}
Internet Marketplace Tax	83	84	1	{1}
Transfer to Central Business District Capital Lockbox	(277)	0	277	{1}
Other non-operating income	32	289	257	{2}
Total accrued subsidies	1,632	2,315	683	
Net operating deficit before subsidies and debt service	(3,676)	(2,826)	850	
Debt Service	310	(503)	(813)	
Total net operating surplus/(deficit) before appropriations, grants and other receipts restricted for capital projects	\$ (1,734)	\$ (1,014)	\$ 720	

{1} The Financial Plan records on a cash basis while the Financial Statement records on an accrual basis.

{2} The Financial Plan records do not include other non-operating income or changes in fair value.

{3} Timing of receipt in the Financial Plan.

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SUPPLEMENTARY INFORMATION

SCHEDULE OF FINANCIAL PLAN TO FINANCIAL STATEMENTS RECONCILIATION

RECONCILING ITEMS

FOR THE PERIOD ENDED MARCH 31, 2025

(\$ in millions)

Financial Plan Actual Operating Loss at March 31, 2025	\$ (3,676)
The Financial Plan Actual Includes:	
1 Lower Other operating revenue	194
2 Higher labor expense primarily from higher payroll expense projections	541
3 Higher non-labor expense primarily from higher professional service contract expense	127
4 Other expense adjustments	(12)
Total operating reconciling items	850
Financial Statements Operating Loss at March 31, 2025	\$ (2,826)
Financial Plan Deficit after Subsidies and Debt Service	(1,734)
The Audited Financial Statements Includes:	
1 Debt service bond principal payments	(813)
2 Adjustments for non-cash liabilities:	
The Financial Statement includes:	
3 Higher subsidies and other non-operating revenues and expenses	683
4 Total operating reconciling items (from above)	850
Financial Statement Loss Before Capital Appropriations	\$ (1,014)