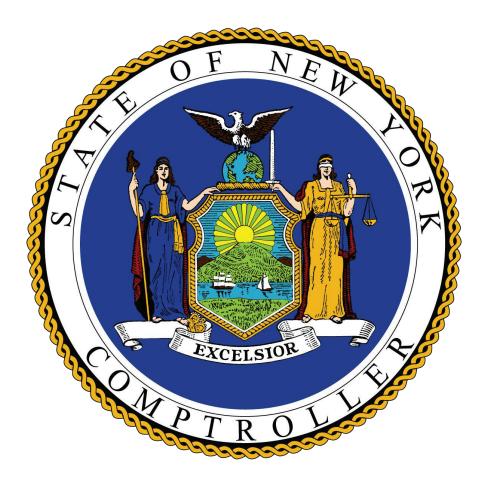
## **STATE OF NEW YORK**

## **Annual Comprehensive Financial Report**

for Fiscal Year Ended March 31, 2024



New York State Comptroller THOMAS P. DINAPOLI



Additional information relating to State Finances is available at the Comptroller's website: www.osc.ny.gov

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## STATE OF NEW YORK

# ANNUAL COMPREHENSIVE FINANCIAL REPORT

For Fiscal Year Ended March 31, 2024



Prepared by the Office of the New York State Comptroller

Thomas P. DiNapoli

## **TABLE OF CONTENTS**

### INTRODUCTORY SECTION

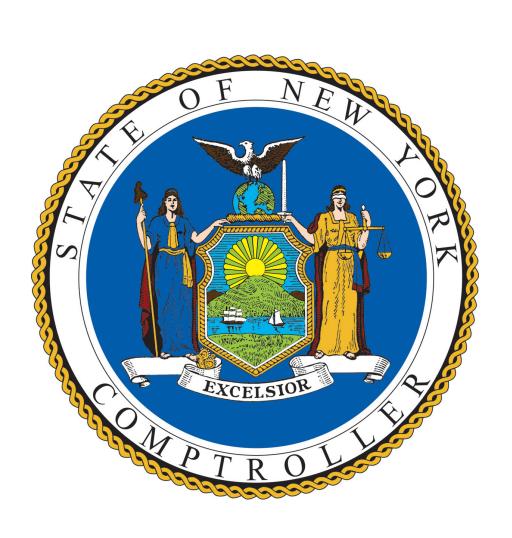
Letter	from the Comptroller	9
Financ	ial Overview	11
Certific	cate of Achievement	14
New Y	ork State Organization Chart	15
Selecte	ed State Officials	15
	FINANCIAL SECTION	
Indepe	ndent Auditors' Report	18
Mana	agement's Discussion and Analysis (unaudited)	21
Basic	c Financial Statements	
	Statement of Net Position	38
	Statement of Activities	39
	Balance Sheet – Governmental Funds	40
	Reconciliation of the Balance Sheet – Governmental Funds to the Statement of Net Position	41
	Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds	42
	Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds to the Statement of Activities	43
	Statement of Net Position – Enterprise Funds	44
	Statement of Revenues, Expenses and Changes in Fund Net Position – Enterprise Funds	46
	Statement of Cash Flows – Enterprise Funds	47
	Statement of Fiduciary Net Position – Fiduciary Funds	49
	Statement of Changes in Fiduciary Net Position – Fiduciary Funds	50
	Combining Statement of Net Position – Discretely Presented Component Units	51
	Combining Statement of Activities – Discretely Presented Component Units	53
	Notes to the Basic Financial Statements – Index	55
Requ	ired Supplementary Information (unaudited)	
	Budgetary Basis – Financial Plan and Actual – Combined Schedule of Cash Receipts and Disbursements – Major Funds – General Fund and Federal Special Revenue Fund	180
	Notes to Budgetary Basis Reporting	181
	Infrastructure Assets Using the Modified Approach	184
	Schedule of Changes in Net OPEB Liability and Related Ratios, New York State Retiree Health Benefit Trust	187
	Schedule of Investment Returns, New York State Retiree Health Benefit Trust	189

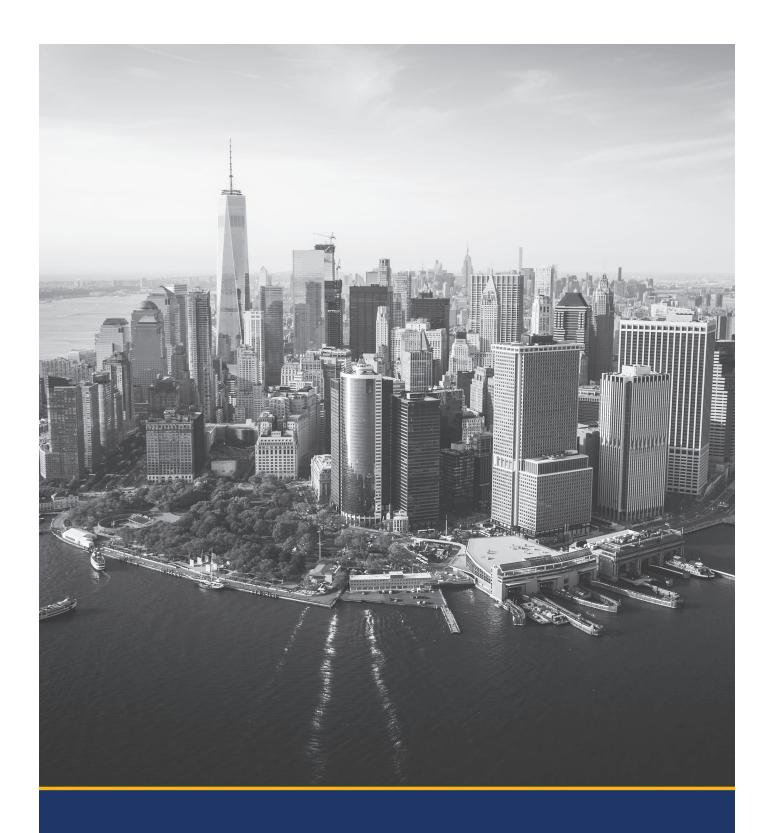
	Schedule of Changes in Total OPEB Liability and Related Ratios, SUNY Unfunded – SUNY Hospitals and Construction Fund	190
	Schedule of Changes in Total OPEB Liability and Related Ratios, CUNY Senior Colleges	192
	Schedule of Changes in Total OPEB Liability and Related Ratios, New York State	194
	Schedule of Changes in Total OPEB Liability and Related Ratios, SUNY	195
	Pension Plans – Schedule of Proportionate Share of the Net Pension Liability (Asset) for the New York State and Local Employees' Retirement System	196
	Pension Plans – Schedule of Proportionate Share of the Net Pension Liability for the New York State and Local Police and Fire Retirement System	197
	Pension Plans – Schedule of Employer Contributions for the New York State and Local Employees' Retirement System	198
	Pension Plans – Schedule of Employer Contributions for the New York State and Local Police and Fire Retirement System	199
	Other SUNY-Related Pension Plans – New York State Teachers' Retirement System (TRS) – Schedule of the Proportionate Share of the TRS Net Pension Liability (Asset)	200
	Other SUNY-Related Pension Plans – TRS – Schedule of Employer Contributions for the TRS Plan.	201
	Other SUNY-Related Pension Plans – Upstate Plan – Schedule of Changes in the Net Pension Liability (Asset) and Related Ratios	202
	Other SUNY-Related Pension Plans – Upstate Plan – Schedule of Employer Contributions	204
	CUNY Senior Colleges Plans – Schedule of Proportionate Share of the Net Pension Liabilities for the New York City Employees' Retirement System (NYCERS)	205
	CUNY Senior Colleges Plans – Schedule of Proportionate Share of the Net Pension Liabilities for the New York City Teachers' Retirement System (NYCTRS)	206
	CUNY Senior Colleges Plans – Schedule of Employer Contributions for NYCERS	207
	CUNY Senior Colleges Plans – Schedule of Employer Contributions for NYCTRS	208
Other	Supplementary Information	
	General Fund Narrative	211
	Combining Schedule of Balance Sheet Accounts	212
	Combining Schedule of Revenues, Expenditures and Changes in Fund Balance (Deficit) Accounts	
	Federal Special Revenue Fund Narrative	219
	Combining Schedule of Balance Sheet Accounts	220
	Combining Schedule of Revenues, Expenditures and Changes in Fund Balance Accounts	221
	General Debt Service Fund Narrative	223
	Schedule of Cash Receipts and Disbursements – Budgetary Basis –	∠∠3
	Financial Plan and Actual	224

Other Governmental Funds Combining Balance Sheet	226
Combining Statement of Revenues, Expenditures and Changes in Fund Balances	227
Combining Schedule of Cash Receipts and Disbursements – Budgetary Basis – Financial Plan and Actual	228
Other Governmental Funds – Other Special Revenue Funds Narrative	229
Combining Balance Sheet	230
Combining Statement of Revenues, Expenditures and Changes in Fund Balances (Deficits)	232
Combining Schedule of Cash Receipts and Disbursements – Budgetary Basis – Financial Plan and Actual	234
Other Governmental Funds – Other Debt Service Funds Narrative	237
Combining Balance Sheet	238
Combining Statement of Revenues, Expenditures and Changes in Fund Balances	239
Combining Schedule of Cash Receipts and Disbursements – Budgetary Basis – Financial Plan and Actual	240
Other Governmental Funds – Capital Projects Funds Narrative	243
Combining Balance Sheet	244
Combining Statement of Revenues, Expenditures and Changes in Fund Balances (Deficits)	246
Combining Schedule of Cash Receipts and Disbursements – Budgetary Basis – Financial Plan and Actual	248
Fiduciary Funds Narrative	251
Combining Statement of Fiduciary Net Position – Pension (and Other Employee Benefit) Trusts	252
Combining Statement of Changes in Fiduciary Net Position – Pension (and Other Employee Benefit) Trusts	253
Combining Statement of Fiduciary Net Position – Private Purpose Trusts	254
Combining Statement of Changes in Fiduciary Net Position – Private Purpose Trusts	255
Combining Statement of Fiduciary Net Position – Custodial Funds	256
Combining Statement of Changes in Fiduciary Net Position – Custodial Funds	257
Non-Major Component Units Narrative	259
Combining Statement of Net Position – Discretely Presented Non-Major Component Units	260
Combining Statement of Activities – Discretely Presented Non-Major Component Units	262

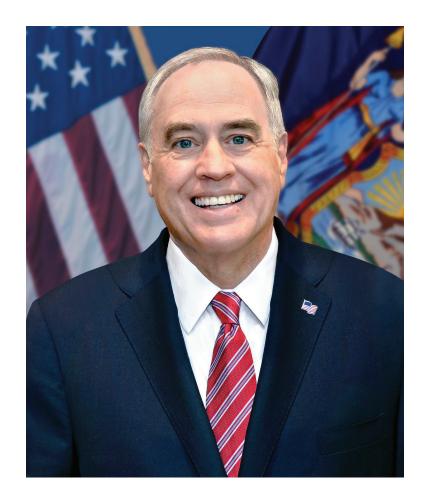
## **STATISTICAL SECTION (unaudited)**

Narrative	263
Changes in Fund Balances – Governmental Funds – Last Ten Fiscal Years	264
Net Position by Component – Last Ten Fiscal Years	266
Changes in Net Position – Last Ten Fiscal Years	268
Fund Balances – Governmental Funds – Last Ten Fiscal Years	272
Tax Receipts by Source – Governmental Funds – Last Ten Fiscal Years	272
Program Revenues by Function/Program – Last Ten Fiscal Years	274
New York State and Local Retirement System - Changes in Net Position - Last Ten Fiscal Years	274
Personal Income Tax Filers and Liability by Income Level – Last Ten Years Stated	276
Personal Income by Industry – Last Ten Calendar Years	278
Personal Income Tax Rates – Last Ten Calendar Years	280
Ratios of General Bonded Debt Outstanding – Last Ten Fiscal Years	280
Pledge Revenue Coverage – Last Ten Fiscal Years	281
Ratios of Outstanding Debt by Type – Last Ten Fiscal Years	282
Legal Debt Margin Information – Last Ten Fiscal Years	284
Ratios of General Obligation Debt Outstanding and Legal Debt Margin – Last Ten Fiscal Years	284
Employment by Industry – Last Ten Years Stated	286
Demographic and Economic Statistics I – Last Ten Calendar Years	288
Demographic and Economic Statistics II – Last Ten Calendar Years	288
Government Employees by Level of Government – New York State – Last Ten Fiscal Years	289
Select State Agency Employment – March 2024	289
Operating Indicators – Last Ten Years Stated	290
Capital Asset Balances by Function – Last Ten Fiscal Years	292
Membership by Type of Benefit Plan – As of March 31, 2024	296
Principal Participating Employers – Last Ten Fiscal Years	296





## Introductory Section



Thomas P. DiNapoli State Comptroller



September 1, 2024

#### To the Citizens of New York, the Governor and the New York State Legislature:

I am pleased to present the Annual Comprehensive Financial Report for the State of New York for the fiscal year that ended March 31, 2024.

Under generally accepted accounting principles (GAAP), the State reported a General Fund operating surplus of \$7.4 billion, as of March 31, 2024 (compared to a surplus of \$15.4 billion the previous year), which increased the fund balance to \$50.3 billion. This operating surplus is one indicator of the State's ability to meet its financial obligations.

New York's net position (a broader indicator of GAAP-basis financial condition) increased by \$14.4 billion to a surplus of \$45.3 billion. This change is primarily related to increased revenue from federal grants and taxes which were not yet spent or did not result in an offsetting liability. The State's net position also continues to be impacted by certain debt issued for purposes not resulting in a State capital asset. On a GAAP basis, total debt outstanding was \$61.6 billion as of March 31, 2024, a decrease of \$2.3 billion from last year.

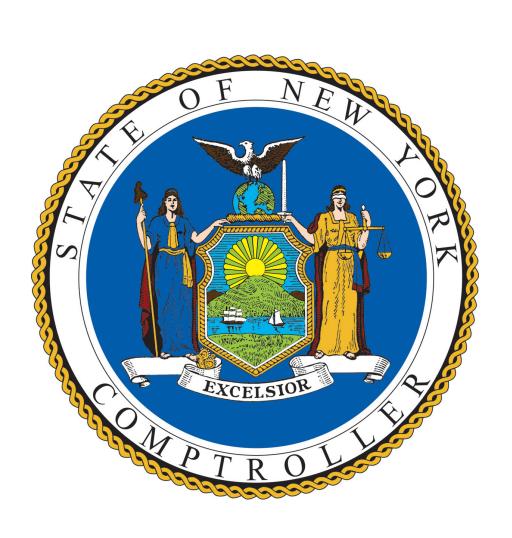
The State's primary revenue sources continue to be federal aid and the personal income tax, and the largest areas of expenses are for health and education programs. On a government-wide basis, total revenues for government activities were \$265.7 billion for SFY 2023-24, while expenses totaled \$249 billion.

State fiscal year 2023-24 had ongoing economic growth, which improved the State's financial condition and allowed the State to close the year in a stronger-than-expected position. In the years ahead, State policymakers should focus on managing with a long-term perspective, including ensuring competitiveness with State tax policy, increasing transparency and the use of data in budgeting, addressing spending pressures in health and education programs, and reforming certain debt practices. Efforts should also be made to increase statutorily restricted rainy-day reserve funds to protect critical State services from economic downturns in the years ahead.

This report is an important part of my office's work to provide accurate, objective and comprehensive financial information to the public and State policymakers. The Office of the State Comptroller will continue to provide oversight of these important issues in an independent and impartial manner, helping to ensure New York residents are informed and taxpayer interests are protected.

Sincerely,

Thomas P. DiNapoli State Comptroller



#### FINANCIAL OVERVIEW

This report has been prepared by the Office of the State Comptroller, as required by Section 8(9) of the State Finance Law, in accordance with generally accepted accounting principles (GAAP) for governments as promulgated by the Governmental Accounting Standards Board (GASB). Responsibility for both the accuracy of the presented data and the completeness and fairness of the presentation, including all disclosures included within this Annual Comprehensive Financial Report rests with the Office of the State Comptroller.

The basic financial statements contained in this report have been audited by KPMG LLP. Their audit was conducted in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in Government Auditing Standards (GAGAS) and their auditors' report precedes the basic financial statements. An independent audit provides reasonable assurance that the State's basic financial statements for the year ended March 31, 2024 are free of material misstatement. Independent audit procedures include examining, on a test basis, evidence supporting the amounts and disclosures in the basic financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall basic financial statement presentation. An audit also includes consideration of internal controls over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the State's internal controls over financial reporting. Accordingly, the independent auditor expressed no opinion with respect to internal controls over financial reporting. The independent auditor rendered unmodified opinions on the State's basic financial statements for the fiscal year ended March 31, 2024.

The basic financial statements include a narrative introduction, overview, and analysis that is required by GAAP and referred to as Management's Discussion and Analysis (MD&A). This transmittal letter is intended to complement the MD&A and should be read in conjunction with it. The State's MD&A can be found immediately following the independent auditors' report.

#### **Profile of New York State**

New York State was one of the original 13 states, ratifying the United States Constitution and entering the Union on July 26, 1788. The State has a total area (land and water) of 54,555 square miles and a park system that is among the largest in the nation (Adirondack Park). Geographically, New York State is divided into 62 counties (five of which are boroughs of New York City). Within these counties are 62 cities (including New York City), 933 towns, 531 villages and 690 school districts. The State's major economic sectors are the industrial-commercial, service, financial and agricultural sectors.

New York's government comprises three branches – executive, legislative and judicial. The executive branch includes the Executive (including 20 authorized State departments), the Department of Audit and Control, and the Department of Law, which are headed by the Governor, Comptroller and Attorney General, respectively. The departments of the State report to the Governor; however, the departments of Audit and Control and Law report to their respective elected officials, and the Education Department and the University of the State of New York report to the Board of Regents. The Board of Regents is elected by the State Legislature. The legislative branch comprises two houses, the Senate with 63 senators and the Assembly with 150 members. Members of the Legislature are elected to two-year terms.

The Chief Judge of the Court of Appeals, which is the highest court of the State, heads the judicial branch. The Governor, with the advice and consent of the State Senate, appoints the Chief Judge and six Associate Judges to 14-year terms. In New York State, the courts of original jurisdiction, or trial courts, hear cases in the first instance and the appellate courts hear appeals from the decisions of other courts.

#### **Economic Condition and Outlook**

At the beginning of 2023, many economists were projecting a national recession due to inflation remaining persistently high and the anticipation of further interest rate hikes from the Federal Reserve Board. While slowing somewhat in the first half of the year from the end of 2022, economic growth accelerated in the second half as residential investment turned positive and personal consumption growth continued. As a result, the real gross

domestic product (GDP) increased by 2.5 percent on an annual basis, an acceleration from the 1.9 percent increase in 2022.

New York's economy experienced significantly slower growth than that of the nation, 0.7 percent. In addition, the State had yet to regain all of the jobs lost during the pandemic shutdown, 96.3 percent of which had been recovered by the end of 2023. Meanwhile, employment nationwide exceeded its pre-pandemic levels by over 3.5 million jobs.

With the increase in employment over the year, the annual change in total wages paid to all employees increased both nationwide (5.5 percent) and in New York (4.3 percent). However, as opposed to total wages, which reflect the employment growth, average annual wages per employee nationally and in New York increased at slower rates (3.4 percent and 2.0 percent, respectively).

Inflation eased in 2023, slowing to 4.1 percent on an annual basis from 8.0 percent in 2022. With inflation easing, the Federal Reserve held interest rates steady at a range of 5.25 to 5.50 percent in the second half of the year after increasing them by 100 basis points from February to July.

#### The Reporting Entity and Its Services

The funds and entities included in this Annual Comprehensive Financial Report are those for which the State is accountable, based on criteria for defining the financial reporting entity prescribed by the GASB. The criteria include: legal standing, fiscal dependency and financial accountability. Based on these criteria, the various funds and entities shown in this report are considered as part of the reporting entity (see Notes 1 and 14 of the Notes to the Basic Financial Statements).

The State provides a range of governmental services in such areas as education, public health, public welfare, public safety, and transportation, among others, and also administers the New York State and Local Retirement System.

#### **Component Units**

Component units are discretely presented and reported as public benefit corporations (Corporations), which includes Public Authorities, and are legally separate entities that are not operating departments of the State. Corporations have been established for a variety of purposes such as economic development, capital construction, financing, and public transportation. The powers of the Corporations generally are vested in their governing boards. The Governor, with the approval of the State Senate, appoints a majority of the members of the Board of most major Corporations, and either the Governor or the Board selects the chairperson and chief operating officer. Corporations are not subject to the State constitutional restrictions on the incurrence of debt which apply to the State, and may issue bonds and notes within legislatively authorized amounts.

Corporations submit annual reports on their operations and finances accompanied by an independent auditors' report to the Governor, the Legislature and the State Comptroller. Corporations are generally supported by revenues derived from their activities, although the State has provided financial assistance, in some cases of a recurring nature, to certain Corporations for operating and other expenses, and in fulfillment of its commitments on moral obligation indebtedness. The Corporations have been presented in the accompanying financial statements as component units of the State. The amounts presented in this report were derived from the Corporations' most recent audited financial statements. At year-end, these entities reported net position of \$59.8 billion. For further information, refer to Note 14 of the Notes to the Basic Financial Statements.

#### **Budgetary and Other Control Systems**

The State Constitution requires the Governor to submit a cash basis balanced Executive Budget that contains a complete plan of expenditures for the ensuing fiscal year, and identifies the anticipated revenues sufficient to meet the proposed expenditures. Included in the proposed budget are provisions for spending authority for unanticipated revenues or unforeseen emergencies in accordance with statutory requirements. The Executive Budget also includes both cash basis and GAAP basis financial plans for the ensuing fiscal year, as well as a multi-year financial projection for governmental funds and a five-year capital plan. The accounting policies used in developing the GAAP basis financial plans are generally consistent with those used in preparing the annual

GAAP financial statements. Generally, the financial plans are updated quarterly. The Legislature enacts appropriation bills and revenue measures embodying those parts of the Executive Budget it has approved. Expenditures are controlled at the major account level (e.g., personal service, grants to local governments) within each program or project of each State agency in accordance with the underlying approved appropriation bills.

In developing the State's accounting system, consideration was given to the adequacy of internal controls. Internal accounting controls are designed to provide reasonable, but not absolute, assurance regarding the safeguarding of assets against loss from unauthorized use or disposition and the reliability of financial records for preparing financial statements and maintaining accountability for assets. The concept of reasonable assurance recognizes that the cost of control should not exceed the benefits derived. The State's internal accounting controls are periodically tested to ensure adherence to internal control policies and procedures.

In 1987, the Legislature passed the New York State Governmental Accountability, Audit and Internal Control Act, which commits the State to enhancing existing systems of internal controls in all State governmental entities. As a result, there is now a requirement for managers in all branches and components of government to maintain comprehensive internal control systems and to regularly evaluate the effectiveness and adequacy of these systems by internal reviews and external audits. Finally, the legislation promotes accountability by assuring that all external audits are made available to the public.

#### **General Governmental Results**

An operating surplus of \$7.4 billion is reported in the General Fund for the fiscal year ended March 31, 2024. As a result, the General Fund now has an accumulated fund balance of \$50.3 billion. The State completed its fiscal year ended March 31, 2024 with a combined Governmental Funds operating surplus of \$9.3 billion as compared to a combined Governmental Funds operating surplus in the preceding fiscal year of \$14.5 billion. The combined operating surplus of \$9.3 billion for the fiscal year ended March 31, 2024 included an operating surplus in the General Fund of \$7.4 billion, an operating deficit in the General Debt Service Fund of \$1.1 billion and an operating surplus in Other Governmental Funds of \$3 billion. For further information, refer to the MD&A which immediately follows the independent auditors' report.

The State's financial position as shown in its Governmental Funds Balance Sheet as of March 31, 2024 includes a fund balance of \$75.1 billion comprised of \$140.9 billion of assets less liabilities of \$62.4 billion and deferred inflows of resources of \$3.4 billion. The Governmental Funds fund balance includes a \$50.3 billion accumulated General Fund balance.

#### **Certificate of Achievement**

The Office of the State Comptroller was honored for the 34<sup>th</sup> year to receive the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association for the State's 2023 Annual Comprehensive Financial Report. This prestigious award represents the highest form of recognition in the area of governmental financial reporting, and reflects a commitment by the Office of the State Comptroller to communicate the State's financial results and position clearly to the taxpayers through public disclosure.

#### Acknowledgments

This report could not have been prepared without the cooperation of all State agencies, the Legislature, and the Judiciary. I especially appreciate the professionalism and dedication demonstrated by my staff in the preparation of this report.



#### Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

### **State of New York**

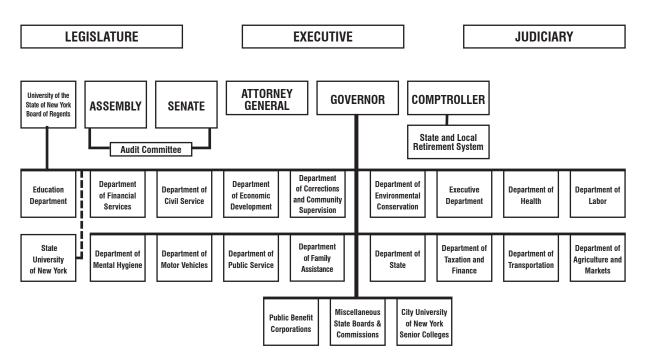
For its Annual Comprehensive Financial Report For the Fiscal Year Ended

March 31, 2023

Christopher P. Morrill

**Executive Director/CEO** 





#### STATE OF NEW YORK

#### **Selected State Officials**

Executive -

Kathleen C. Hochul, Governor

Antonio Delgado, Lieutenant Governor

Thomas P. DiNapoli, State Comptroller

Letitia James, Attorney General

**Judicial** 

Rowan D. Wilson, Chief Judge of the Court of Appeals of New York

Legislative -

Senator Andrea Stewart-Cousins,

Temporary President and Majority Leader

Senator Robert Ortt,

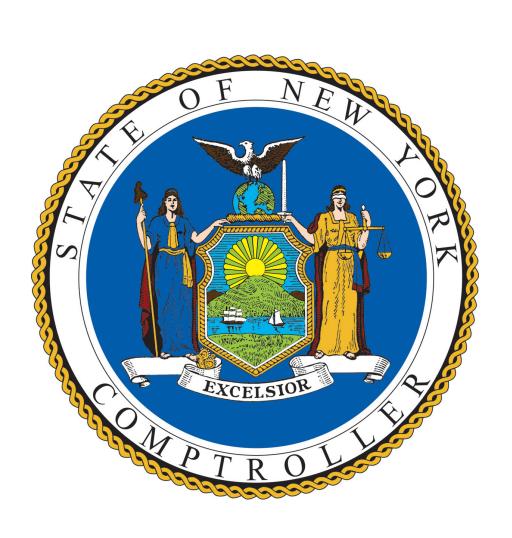
Minority Conference Leader

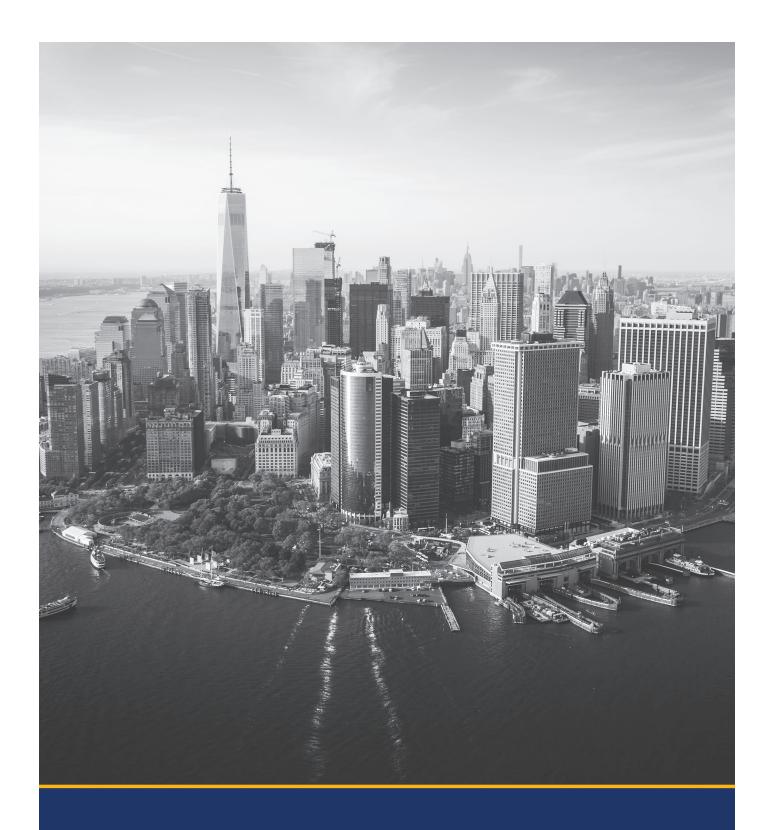
Assemblyman Carl E. Heastie,

Speaker of the Assembly

Assemblyman William A. Barclay,

Minority Leader





## Financial Section



KPMG LLP 515 Broadway Albany, NY 12207-2974

#### **Independent Auditors' Report**

The Audit Committee
New York State Legislature:

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

#### **Opinions**

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of New York (the State), as of and for the year ended March 31, 2024, and the related notes to the financial statements, which collectively comprise the State's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the reports of the other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of New York, as of March 31, 2024, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with U.S. generally accepted accounting principles.

We did not audit the financial statements of the following entities and funds:

Business-Type Activities

100% State's Lottery, which is a major enterprise fund.

100% City University of New York (CUNY), which is a major enterprise fund.

These funds collectively represent 32% and 55% of the total assets and revenues, respectively, of the business-type activities.

Fiduciary Activities

Tuition Savings Program that represents 13% and 9% of the total assets and revenues, respectively, of the aggregate remaining fund information.

Aggregate Discretely Presented Component Units

The discretely presented component units listed in note 14 to the basic financial statements collectively represent 71% and 74% of the total assets and revenues, respectively, of the aggregate discretely presented component units.

Those statements were audited by other auditors whose reports have been furnished to us, and our opinions, insofar as they relate to the amounts included for the entities and funds listed above are based solely on the reports of the other auditors.



#### Basis for Opinions

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

#### Responsibilities of Management for the Financial Statements

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

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

#### Auditors' Responsibilities for the Audit of the Financial Statements

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

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

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

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



#### Required Supplementary Information

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

#### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State of New York's basic financial statements. The other supplementary information listed in the accompanying table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the other supplementary information listed in the accompanying table of contents is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 25, 2024 on our consideration of the State of New York's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the State of New York's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State of New York's internal control over financial reporting and compliance.



Albany, New York July 25, 2024

## MANAGEMENT'S DISCUSSION AND ANALYSIS (unaudited)

The following Management's Discussion and Analysis (MD&A) is required supplementary information to the State of New York's financial statements. It provides a narrative overview and analysis of the financial activities of the State of New York (State) for the fiscal year ended March 31, 2024. The MD&A is intended to serve as an introduction to the State's basic financial statements, which have the following components: (1) government-wide financial statements; (2) fund financial statements; and (3) notes to the financial statements. The MD&A is designed to (a) assist the reader in focusing on significant financial matters, (b) provide an overview of the State's financial activities, (c) identify any material changes from the original budget, and (d) highlight individual fund matters. The following presentation is, by necessity, highly summarized, and in order to gain a thorough understanding of the State's financial condition, the following financial statements, notes and required supplementary information should be reviewed in their entirety.

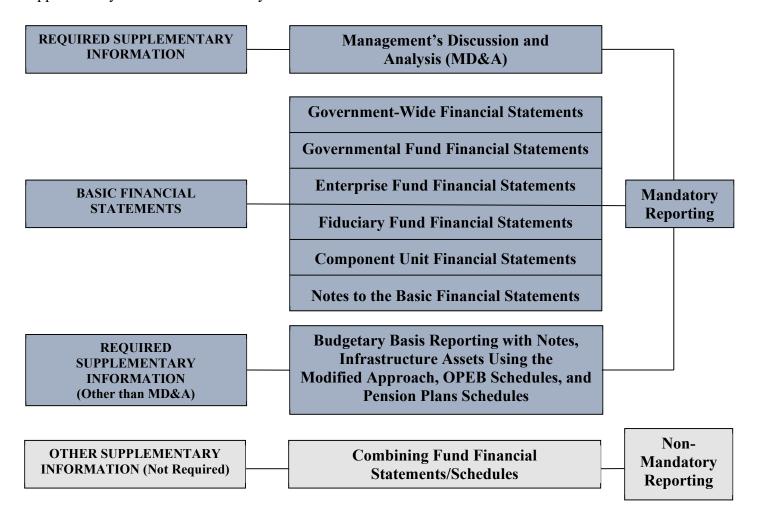
#### FINANCIAL HIGHLIGHTS

- New York State reported a net position surplus of \$45.3 billion, comprising \$273.9 billion in total assets and \$15.4 billion in deferred outflows of resources, less \$228.1 billion in total liabilities and \$15.9 billion in deferred inflows of resources (Table 1).
- The State's net position increased by \$14.4 billion as a result of this year's operations. The net position for governmental activities increased by \$11.6 billion and the net position for business-type activities increased by \$2.8 billion due to current year operations (Table 2).
- The State's governmental activities had total revenues of \$265.7 billion, which exceeded total expenses of \$249 billion, excluding transfers to business-type activities of \$5.1 billion, by \$16.7 billion (Table 2).
- The total cost of all the State's programs, which includes \$26.7 billion in business-type activities, was \$275.7 billion (Table 2).
- The General Fund reported a surplus this year of \$7.4 billion, which increased the accumulated fund balance to \$50.3 billion.
- Total debt outstanding at year-end was \$61.6 billion, comprising \$46.9 billion in governmental activities and \$14.7 billion in business-type activities (Table 5).

#### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements and supplementary information. The Statement of Net Position and the Statement of Activities (on pages 38 and 39, respectively) provide information about the activities of the State as a whole and present a longer-term view of the State's finances. Fund financial statements start on page 40. For governmental activities, these statements show how services were financed in the short-term, as well as the amount of resources that remain available for future spending. Fund financial statements also report the State's operations in more detail than the government-wide statements by providing information about the State's most significant funds. The remaining statements provide financial information about activities for which the State acts solely as a trustee for the benefit of those outside the government and about public benefit corporations for

which the State is accountable. The layout and relationship of the financial statements and supplementary information is visually illustrated as follows:



#### Reporting the State as a Whole

#### The Statement of Net Position and the Statement of Activities

The analysis of the State, as a whole, begins on page 24. One of the most important questions asked about the State's finances is: "Is the State, as a whole, better off or worse off as a result of the year's activities?" The Statement of Net Position and the Statement of Activities report information about the State, as a whole, and about its activities in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources, using the accrual basis of accounting, which is similar to the accounting method used by most private sector companies. All of the current year's revenues and expenses are taken into account, regardless of when cash was received or paid.

These two statements report the State's net position and changes in it. One can think of the State's net position—the difference between (a) assets and deferred outflows of resources, and (b) liabilities and deferred inflows of resources—as one way to measure the State's financial health, or financial position. Over time, increases or decreases in the State's net position are one indicator of whether its financial health is improving or deteriorating. One may need to consider other nonfinancial factors, such as changes in the State's tax structure, population, employment, and the condition of the State's roads, bridges and buildings, in order to assess the overall health of the State.

In the Statement of Net Position and the Statement of Activities, operations of the State are divided into three kinds of activities:

- Governmental Activities—Most of the State's basic services are reported here, including education, public health, public welfare, public safety, transportation, environment and recreation, support and regulate business, general government, and interest on long-term debt. Federal grants, personal income taxes, consumption and use taxes, business and other taxes, transfer of lottery revenues, and bond proceeds finance most of these activities.
- Business-Type Activities—The State charges a fee to customers to help it cover all or part of the cost of certain services it provides. The State's Lottery Fund, Unemployment Insurance Benefit Fund, the State University of New York (SUNY) and the City University of New York (CUNY) Senior Colleges are reported here.
- Component Units—The State includes 43 separate legal entities in its report, as disclosed in Notes 1 and 14 of the Notes to the Basic Financial Statements. Although legally separate, these "component units" are important because the State is financially accountable for them and may be affected by their financial well-being. In addition, the State blends one other component unit in with the governmental activities, because it provides services exclusively to the State.

#### Reporting the State's Most Significant Funds

#### **Fund Financial Statements**

Financial statements prepared at the fund level provide additional details about the State's financial position and activities. By definition, funds are accounting entities with a self-balancing set of accounts created for the purpose of carrying on specific activities or achieving specific goals. Information presented in the fund financial statements differs from the information presented in the government-wide statements because the perspective and basis of accounting used to prepare the fund financial statements are different than the perspective and basis of accounting used to prepare the government-wide statements. The State's governmental and proprietary fund types use different perspectives and accounting bases. The funds presented in the fund financial statements are categorized as either major or non-major funds, as required by generally accepted accounting principles (GAAP). The State uses three fund types for operations – governmental, proprietary and fiduciary. The analysis of the State's major funds begins on page 28. The fund financial statements begin on page 40 and provide detailed information about the most significant funds, not the State as a whole.

Governmental Funds—Most of the State's basic services and expenditures are reported in governmental funds, which focus on how money flows into and out of those funds as well as the balances remaining at year-end that are available for spending. Governmental fund financial statements are prepared using the current financial resources measurement focus and the modified accrual basis of accounting, which measures cash and all other financial assets that can readily be converted to cash. Assets and liabilities that do not impact current financial resources, such as capital assets and long-term liabilities, are not recognized in the governmental funds statements. The governmental funds statements provide a detailed short-term view of the State's general government operations and the basic services the State provides. Governmental funds information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the State's programs. The relationships (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds are presented in the reconciliations following the fund financial statements.

• Proprietary Funds—These funds are utilized when the State charges customers to recover its costs of providing services. Proprietary funds report on business-type activities, which include enterprise-type funds and internal service-type funds. The State has no internal service-type funds on a GAAP basis and, therefore, has only one proprietary fund type—Enterprise. The State's enterprise funds are the same as the business-type activities reported in the government-wide statements. Proprietary Funds statements are prepared using the economic resources measurement focus and the accrual basis of accounting. In addition to a Statement of Net Position and a Statement of Revenues, Expenses and Changes in Fund Net Position, Enterprise Funds are also required to report a Statement of Cash Flows (page 47).

#### Reporting the State's Fiduciary Responsibilities

The State is the trustee, or fiduciary, for certain of its employees' postretirement benefit and pension plans. It is also responsible for other assets that, because of a trust arrangement, can be used only for the trust beneficiaries. All the State's fiduciary activities are reported in separate Statements of Fiduciary Net Position and Changes in Fiduciary Net Position on pages 49 and 50, respectively. We exclude these activities from the State's government-wide financial statements because the State cannot use these assets to finance its operations. The State is responsible for ensuring that the assets reported in these funds are used for their intended purposes.

#### **Component Units of the State**

The State has created numerous public benefit corporations – one provides services exclusively to the State government itself, the Tobacco Settlement Financing Corporation (TSFC), and the rest provide services directly to citizens. The financial position and activities of TSFC have been blended within the Statement of Net Position and the Statement of Activities in the governmental activities column and in the governmental funds. The financial position and activities of the public benefit corporations that provide services directly to citizens have been presented in the Statement of Net Position and the Statement of Activities under the component units column and also in more detail in the Combining Statement of Net Position and the Combining Statement of Activities for the component units. These component units have been discretely presented in the State's financial statements because their nature and significance to the State cause them to have an effect on the fiscal condition of the State and the State is accountable for them.

#### OVERALL FINANCIAL POSITION AND RESULTS OF OPERATIONS

Governmental entities are required by GAAP to report on their net position. The Statement of Net Position presents the value of all of New York State's assets and deferred outflows of resources, and of its liabilities and deferred inflows of resources, with the difference between them reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of changes in a government's financial position. In the fiscal year ended March 31, 2024, the State reported a net position surplus of \$45.3 billion, comprising \$80.3 billion in net investment in capital assets, and \$9.8 billion in restricted net position, offset by an unrestricted net position deficit of \$44.8 billion.

Net position reported for governmental activities increased by \$11.6 billion to a \$58.1 billion net position surplus.

The following table (Table 1) was derived from the current and prior year government-wide Statements of Net Position:

Table 1 Net Position as of March 31, 2024 and 2023 (Amounts in millions)

					To	tal			
	Govern	mental	Busines	ss-Type	Primary				
	Activ	vities	Activ	ities*	Gover	nment			
	2024	2023	2024	2023	2024	2023			
Assets:									
Noncapital assets:									
Cash and investments	\$ 88,838	\$ 88,392	\$ 11,592	\$ 10,994	\$ 100,430	\$ 99,386			
Receivables, net	47,922	47,708	3,811	4,968	51,733	52,676			
Other	2,968	4,172	406	1,018	3,374	5,190			
Total noncapital assets	139,728	140,272	15,809	16,980	155,537	157,252			
Capital assets	98,372	97,064	19,977	19,615	118,349	116,679			
Total assets	238,100	237,336	35,786	35,786 36,595		273,931			
Deferred outflows of resources	12,520	14,739	2,893	3,269	15,413	18,008			
Liabilities:									
Other liabilities	64,833	71,870	3,813	3,838	68,646	75,708			
Long-term liabilities	116,610	112,936	42,891	44,625	159,501	157,561			
Total liabilities	181,443	184,806	46,704	48,463	228,147	233,269			
Deferred inflows of resources	11,115	20,816	4,754	6,966	15,869	27,782			
Net position:									
Net investment in capital assets	77,740	75,994	2,563	1,688	80,303	77,682			
Restricted	7,748	8,957	2,015	1,882	9,763	10,839			
Unrestricted deficits	(27,426)	(38,498)	(17,357)	(19,135)	(44,783)	(57,633)			
Total net position	\$ 58,062	\$ 46,453	\$ (12,779)	<del></del>		\$ 30,888			

<sup>\*</sup> As of June 30, 2023 and 2022 for SUNY and CUNY activities

Unrestricted net position for governmental activities is the part of net position that can be used to finance day-to-day operations without constraints established by debt covenants, enabling legislation, or other legal requirements. The net position deficit in unrestricted governmental activities of \$27.4 billion decreased by \$11.1 billion (28.8 percent) in 2024, and exists primarily because the State has issued debt for purposes not resulting in a capital asset related to State governmental activities and because of the obligation related to other postemployment benefits (\$47.6 billion). Such outstanding debt included: borrowing for local highway and bridge projects (\$3.3 billion), local mass transit projects (\$6.9 billion), and a wide variety of grants and other expenditures not resulting in State capital assets (\$14.4 billion). The majority of such debt resulted in capital assets owned by local governments and public authorities and included a STARC debt refunding grant for NYC. This deficit in unrestricted net position of governmental activities can be expected to continue for as long as the State continues to have obligations outstanding for purposes other than the acquisition of State governmental capital assets.

The net position deficit in business-type activities decreased by \$2.8 billion (17.9 percent) to \$12.8 billion in 2024 as compared to \$15.6 billion in 2023. The decrease in net position deficit for business-type activities were primarily due to CUNY Senior Colleges' revenues and State support exceeding expenses by \$510 million, SUNY revenues and State support exceeding expenses by \$1.5 billion, and

employer contributions and other revenue exceeding unemployment benefit payments for the Unemployment Insurance Fund by \$720 million.

The following table (Table 2) was derived from the current and prior year government-wide Statements of Activities:

Table 2
Changes in Net Position for the Fiscal Years Ended March 31, 2024 and 2023
(Amounts in millions)

			Total						
	Govern	mental	Busines	s-Type	Primary				
	Activ	vities	Activi	ities*	Gover	nment			
	2024	2023	2024	2023	2024	2023			
Revenues:									
Program revenues:									
Charges for services	\$ 30,378	\$ 27,271	\$ 20,566	\$ 19,796	\$ 50,944	\$ 47,067			
Operating grants and									
contributions	98,504	100,401	3,629	4,372	102,133	104,773			
Capital grants and contributions	1,782	1,805	98	97	1,880	1,902			
General revenues:									
Taxes	110,505	117,475	-	-	110,505	117,475			
Other	24,550	21,266	1,945	967	26,495	22,233			
Total revenues	265,719	268,218	26,238	25,232	291,957	293,450			
Expenses:									
Education	48,561	44,877	-	_	48,561	44,877			
Public health	121,815	109,812	-	-	121,815	109,812			
Public welfare	22,221	25,064	-	-	22,221	25,064			
Public safety	8,748	14,836	-	_	8,748	14,836			
Transportation	14,464	12,958	-	-	14,464	12,958			
Other	33,186	30,928	-	-	33,186	30,928			
Lottery	-	-	7,016	7,031	7,016	7,031			
Unemployment insurance	-	-	3,158	2,305	3,158	2,305			
State University of New York	-	-	12,515	11,860	12,515	11,860			
City University of New York	-	-	3,981	4,284	3,981	4,284			
Total expenses	248,995	238,475	26,670	25,480	275,665	263,955			
Increase (decrease) in net									
position before transfers	16,724	29,743	(432)	(248)	16,292	29,495			
Transfers	(5,115)	(4,458)	3,218	3,549	(1,897)	(909)			
Changes in net position	11,609	25,285	2,786	3,301	14,395	28,586			
Net position,									
beginning of year	46,453	21,168	(15,565)	(18,866)	30,888	2,302			
Net position, end of year	\$ 58,062	\$ 46,453	\$ (12,779)	\$ (15,565)	\$ 45,283	\$ 30,888			

<sup>\*</sup> As of June 30, 2023 and 2022 for SUNY and CUNY activities

#### **Governmental Activities**

In fiscal year 2024, the State's total revenues for governmental activities of \$265.7 billion exceeded its total expenses of \$249 billion by \$16.7 billion (Table 2). Compared to the previous year, the State's change in Net Position before transfers decreased by \$13 billion. The primary reason for this was the

decrease in tax revenues and an increase in expenses. The combined effects of a slowing national economy, a weakening labor market, and declining bonuses, particularly in finance, resulted in a reduction in tax revenues this year, with personal income tax estimated payments being the area most impacted. The increase in expenses resulted from additional spending in Medicaid to provide additional assistance to hospitals and health care providers and workers; in public education reflecting the final year phase-in of full funding of the Foundation Aid formula and State-funded full-day pre-kindergarten programming; and in transportation to provide additional assistance to the Metropolitan Transportation Authority to address operational shortfalls. As shown in the Statement of Activities on page 39, the amount that State taxpayers ultimately financed for activities through State taxes and other State revenues was \$135.1 billion. Overall, the State's governmental program revenues, including intergovernmental aid, fees for services and capital grants, were \$130.7 billion in 2024. The State paid for the remaining "public benefit" portion of governmental activities with \$110.5 billion in taxes and \$24.6 billion in unrestricted grants and other revenues, including investment earnings.

Table 3 presents the cost of State support for each of the State's five largest programs: education, public health, public welfare, public safety, and transportation, as well as each program's net cost (total cost less revenues generated by the activities). The net cost shows the financial obligation that was placed upon the State's taxpayers by each of these functions.

Table 3
Governmental Activities for the Fiscal Years Ended March 31, 2024 and 2023
(Amounts in millions)

		2024		2023
	otal Cost Services	rogram evenues	let Cost Services	Net Cost Services
Education	\$ 48,561	\$ 9,251	\$ 39,310	\$ 36,982
Public health	121,815	90,051	31,764	27,529
Public welfare	22,221	16,443	5,778	6,416
Public safety	8,748	2,533	6,215	5,395
Transportation	14,464	3,884	10,580	8,940
All others	33,186	8,502	24,684	23,736
Totals	\$ 248,995	\$ 130,664	\$ 118,331	\$ 108,998

#### **Business-Type Activities**

The cost of all business-type activities this year was \$26.7 billion, an increase of \$1.2 billion over the \$25.5 billion cost in 2023 (Table 2). Increases in spending for Unemployment Insurance Benefit Fund payments, SUNY hospitals and clinics, and SUNY Senior Colleges' educational and general expenses were slightly offset by decreases in Lottery benefits and prizes paid and CUNY Senior Colleges' educational and general expenses. As shown in the Statement of Activities on page 39, the amount reported as transfers that governmental activities ultimately financed for business-type activities was \$3.2 billion after activity costs were paid by those directly benefiting from the programs (\$20.6 billion), operating grants and contributions (\$3.6 billion), and capital grants and contributions (\$98 million). The increase in revenues from charges for services (\$770 million) resulted from an increase in SUNY hospital and clinics, and auxiliary enterprises revenues. The decrease in operating grants and contributions (\$743 million) is a result of lower federal and State grants received by the SUNY and CUNY Senior Colleges.

#### THE STATE'S FUNDS

The State uses fund accounting to ensure and demonstrate compliance with legal and finance-related requirements. As the State completed the fiscal year, its governmental funds (as presented in the balance sheet on page 40) reported a combined fund balance of \$75.1 billion. Included in this year's total change in fund balance is a surplus of \$7.4 billion in the State's General Fund, resulting from expenditures exceeding revenues by \$21.9 billion, which was offset by net other financing sources of \$29.3 billion to the General Fund. The General Fund reported increases in consumption and uses taxes (\$2.6 billion), business taxes (\$938 million), and miscellaneous revenues (\$5 billion), offset by decreases in personal income taxes (\$6.4 billion) and other taxes (\$1 billion). Compared to the prior year, personal income tax revenue decreased due to the extension of payments for tax years 2022 and 2023 and the decline in payments in 2023 of non-wage income. Total General Fund revenues increased \$1.1 billion, while expenditures increased \$6.4 billion. Local assistance expenditures increased by \$7.9 billion, due primarily to the timing of education assistance as well as public health expenditures, offset by a decrease in public welfare and general government expenditures. State operations expenditures decreased \$1.5 billion. The State ended the 2023-24 fiscal year with a General Fund accumulated fund balance of \$50.3 billion. Due to the nature of activity in the State's Federal Special Revenue Funds there is no fund balance. Revenues and expenditures primarily consist of federal grant receipts and local assistance grants respectively, with the largest spending occurring in the public health and public welfare grant program areas. Revenues exceeded expenditures this year by \$2.3 billion, offset by other financing sources of \$2.3 billion, resulting in a net change to fund balance of zero. Also included in this year's total change in fund balance is a deficit of \$1.1 billion in the State's General Debt Service Fund, resulting from revenues exceeding expenditures by \$37.5 billion, which was offset by net other financing uses of \$38.6 billion. The General Debt Service Fund reported decreases in personal income taxes (\$2.9 billion) and debt service expenditures (\$3.6 billion), offset by increases in consumption and use taxes (\$0.4 billion) and net other financing uses (\$892 million). Compared to the prior year, personal income tax revenue decreased due to a decrease in dedicated revenues. The increase in consumption and use taxes was due to moderate growth in taxable consumption resulting in an increase in allocated revenues. The General Debt Service Fund debt service expenditures decreased \$3.6 billion due to less defeasances on outstanding debt. The increase in net financing uses was primarily due to an increase in transfers of excess revenues (\$0.8 billion) to the General Fund after debt service requirements were met. The General Debt Service Fund ended the 2023-24 fiscal year with an accumulated fund balance of \$5.4 billion.

The Enterprise Funds financial statements provide the same type of information found in the government-wide financial statements, but in more detail. The change in net position of the Enterprise Funds has already been discussed in the preceding discussion of business-type activities.

#### **General Fund Budgetary Highlights**

The State's financial plan, which uses the cash basis of accounting, is reviewed and updated quarterly by the Division of the Budget throughout the year as required by the State Finance Law. The quarterly updates to the 2023-24 financial plan reflected revisions to the original financial plan based on actual operating results and an updated analysis of underlying economic activity and forecasts, programmatic trends and experience, and other actions and developments that impact receipts and disbursements. This discussion includes comparisons to estimates from two different financial plan updates in 2023-24: the

original financial plan (the "Enacted Budget Financial Plan" issued June 9, 2023) and the final quarterly financial plan update (the "Updated Financial Plan" issued February 15, 2024).

General Fund receipts exceeded disbursements by \$2.9 billion in the 2023-24 fiscal year. Total General Fund receipts for the year (including transfers from other funds) were \$103 billion. Total General Fund disbursements for the year (including transfers to other funds) were \$100.1 billion. The State ended the 2023-24 fiscal year in a stronger overall position in comparison to the estimates in both the Enacted Budget Financial Plan and the Updated Financial Plan. Results reflected both strong receipts and disbursements that fell substantially below budgeted levels. Positive results led to additional resources that have been carried forward into future years through the prepayment of expenses and advances, as well as increased fund balances that are expected to offset costs in future years of the Financial Plan.

Tax receipts and General Fund balance continue to be impacted by the enactment of the Pass-Through Entity Tax (PTET) program which resulted in business tax collections of \$14 billion and a reduction in PIT collections by an estimated \$14.2 billion due to PTET credits, resulting in a net \$221 million reduction in tax receipts. The net reduction is offset using a portion of the General Fund reserve of fund balance previously set aside for this purpose, which is intended to cover the timing difference between PTET collections and related PIT credits across fiscal years.

The General Fund ended the fiscal year with a closing cash fund balance of \$46.3 billion, which consisted of \$6.3 billion in the State's rainy day reserve funds (\$1.6 billion in the Tax Stabilization Reserve Account and \$4.6 billion in the Rainy Day Reserve Fund), \$25 million in the Community Projects Fund, \$21 million in the Contingency Reserve Fund, and \$40 billion in the Refund Reserve Account. At the close of the 2023-24 fiscal year, the Division of the Budget (DOB) informally designated the Refund Reserve Fund balance for specified purposes including: timing of PTET/PIT Credits (\$14.1 billion), economic uncertainties (\$13.8 billion), debt management (\$2.4 billion), transfers to capital projects funds (\$1.1 billion), and labor settlements/agency operations (\$1.8 billion).

General Fund receipts in the 2023-24 fiscal year were \$2.5 billion higher than the Enacted Budget Financial Plan estimate. Tax receipts fell below the initial estimate, however, excluding prepayments totaling \$4.7 billion executed at the close of the fiscal year, tax receipts exceeded the Enacted Budget Financial Plan estimate by \$4.1 billion. General Fund PIT receipts were affected by the prepayment of debt service due in future years, which reduced PIT receipts deposited to the General Fund. PIT receipts, excluding \$3.4 billion in debt prepayments and PTET, were \$742 million higher than projected. The increase is due to stronger than expected withholding, delinquencies, and final returns, coupled with weaker than expected total refunds due to a lower-than-expected state/city offset and advanced credit payments. Consumption/use tax receipts were \$599 million higher than planned, excluding \$1.3 billion in debt prepayments, mainly due to stronger than expected growth in sales tax collections. Higher than projected business taxes were attributable to increased gross Corporate Franchise Tax (CFT) receipts and fewer refunds, partially offset by lower audits of CFT and Bank taxes. PTET collections exceeded projections due to higher-than-expected estimated payments, partially offset by a State/City distribution that was more favorable to the City than originally projected. Other taxes exceeded initial projections due to the receipt of extraordinary estate tax payments. Miscellaneous receipts exceeded initial estimates due mainly to higher investment income due to rising interest rates, Abandoned Property, reimbursements, and licenses and fees. Transfers from other funds exceeded initial estimates due to the Transaction Risk Reserve which was included in the initial estimates to guard against unexpected declines in receipts or costs related to transaction risk execution.

General Fund disbursements in 2023-24 were \$4.3 billion below the Enacted Budget Financial Plan estimate. Assistance and Grants disbursements were \$5.9 billion lower than planned due to routine timing of payments and conservative estimation of disbursements. Agency operations were \$986

million above initial expectations, driven predominantly by the prepayment of the fiscal year 2025 ERS/PFRS pension bill and a deposit into the Retiree Health Benefit Trust Fund (RHBTF), which were partially offset by lower than projected state operations disbursements, including FEMA reimbursements for previously incurred pandemic related expenses. Transfers to other funds were \$655 million higher than initial projections driven largely by higher than projected transfers to reimburse disbursements on capital projects, partially offset by a lower than projected SUNY Operating and other transfers.

Net operating results compared to the Updated Financial Plan were positive by \$1.4 billion. The improvement was composed of lower disbursements of \$3.4 billion, partially offset by \$2 billion in lower receipts. Lower receipts occurred primarily due to the prepayment of debt service due in future years, which reduced tax receipts deposited to the General Fund and offset higher corporate franchise tax receipts, Abandoned Property, and reimbursements. Lower disbursements were driven by normal underspending, routine timing, and conservative estimation of disbursements.

The State's current year General Fund GAAP surplus of \$7.4 billion reported on page 42 differs from the General Fund's cash basis operating surplus of \$2.9 billion reported in the reconciliation found under Budgetary Basis Reporting on page 180. This variation results from differences in basis of accounting, and entity and perspective differences between budgetary reporting versus those established as GAAP and followed in preparation of this financial statement.

#### CAPITAL ASSET AND DEBT ADMINISTRATION

#### **Capital Assets**

As of March 31, 2024, the State has \$118.3 billion invested in a broad range of capital assets, including equipment, buildings, construction in progress, land preparation, and infrastructure, which primarily includes roads and bridges (Table 4). This amount represents a net increase (including additions and deductions) of \$1.6 billion over last year.

Table 4
Capital Assets as of March 31, 2024 and 2023
(Net of depreciation, amounts in millions)

Total

						10	itai									
	Governmental					Busine	ss-Ty	pe	Primary							
		Acti	vities	<b>;</b>		Acti	vities*	:	Government							
		2024 2023		2023		2024 2023**				2024	2023					
Land and land																
improvements	\$	4,829	\$	4,694	\$	1,157	\$	1,144	\$	5,986	\$	5,838				
Land preparation		4,409		4,338		-		-		4,409		4,338				
Buildings		5,270		5,376		13,146		13,194		18,416		18,570				
Equipment and library																
books		352		346		789		812		1,141		1,158				
Leases		2,116		2,229		1,033		951		3,149		3,180				
Construction in progress		3,595		3,567		2,747		2,474		6,342		6,041				
Infrastructure		77,197		75,920		843		854		78,040		76,774				
Artwork and historical																
treasures		=		-		47		47		47		47				
Intangible assets		604		594		215		233		233		233		819		827
Totals	\$	98,372	\$	97,064	\$	19,977	\$	19,709	\$	118,349	\$	116,773				

<sup>\*</sup>As of June 30, 2023 and 2022 for SUNY and CUNY activities

<sup>\*\*2023</sup> balances restated as a result of the implementation of GASB 87, Leases and GASB 96, Subscription-Based IT Arrangements

State-owned roads and bridges that are maintained by the Department of Transportation (DOT) are being reported using the modified approach. As allowed by the reporting provisions in GASB Statement No. 34, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments*, infrastructure assets that meet prescribed criteria do not have to be depreciated but must be maintained at levels defined by State policy. The State currently has 42,744 lane miles of roads. The State has 7,941 bridges in the inventory, of which 7,735 are highway bridges. The remainder include railroad and pedestrian structures.

Highway condition is rated using a scale of 1 (very poor) to 10 (excellent) based on the prevalence of surface-related pavement distress. For bridges, in 2016, the State transitioned to the American Association of State Highway and Transportation Officials (AASHTO) element-based rating system that utilizes a 1 (good) through 4 (severe) scale as mandated by the Federal Highway Administration (FHWA). The new bridge goal will be based on the percentage of Structurally Deficient (SD) bridges as defined by FHWA. The SD calculations are based on the National Bridge Inventory (NBI) inspection data that has been collected by the DOT for more than 15 years and reported to FHWA on an annual basis. Prior to 2016, the State used a numerical inspection condition rating (CR) scale ranging from 1 (minimum) to 7 (maximum). Under this prior rating system, bridges with a CR rating greater than 5.8 are in good condition, and generally require preventive and corrective maintenance actions; bridges receiving a rating between 4.9 (inclusive) and 5.8 (inclusive) are in fair protective condition, and generally require relatively minor preventive and corrective maintenance actions; those rated between 4.4 (inclusive) and 4.9 are in fair corrective condition, and generally require moderate preventive and corrective maintenance actions; and bridges assigned a rating less than 4.4 are considered to be in poor condition, and generally require major rehabilitation or replacement. Refer to the Required Supplementary Information (RSI) for additional information regarding infrastructure assets using the modified approach. Pavement condition rating parameters for the current year are between 6.7 and 7.2. Using the new criteria to identify Structurally Deficient bridges, it is the State's intention to maintain the percentage of SD bridges at or below 15 percent of the State highway bridge population. Previously, it was the State's intention to maintain the bridges at an average condition rating level of between 5.3 Capital spending for highway and bridge maintenance and preservation projects was approximately \$904 million in 2024.

The State's 2024-25 fiscal year capital budget calls for it to spend \$17.7 billion for capital projects, of which \$7.5 billion is for transportation projects. To pay for these capital projects, the State plans to use \$458 million in general obligation bond proceeds, \$6 billion in other financing arrangements with public authorities, \$3.4 billion in federal funds, and \$7.8 billion in funds on hand or received during the year. More detailed information about the State's capitalization policy for capital assets is presented in Note 1 of the Notes to the Basic Financial Statements. For further information on capital asset balances, refer to Note 5. For a comparison of estimated-to-actual spending for maintenance and preservation costs, refer to the RSI.

#### **Debt Administration**

The State has obtained long-term financing in the form of voter-approved General Obligation debt (voter-approved debt) and other obligations that are authorized by legislation but not approved by the voters (non-voter-approved debt), including contractual obligations where the State's legal obligation to make payments is subject to and paid from annual appropriations made by the Legislature. Installation commitments and mortgage loan commitments, which represent \$202 million as of March 31, 2024, do not require legislative or voter approval. Other obligations include certain bonds issued through State public authorities and certificates of participation. The State administers its long-term financing needs as a single portfolio of State-supported debt that includes general obligation bonds and other obligations of both its governmental activities and business-type activities.

Most of the debt reported under business-type activities, all of which was issued for capital assets used in those activities, is supported by payments from resources generated by the State's governmental activities—thus it is not expected to be directly repaid from resources generated by business-type activities. The State Finance Law allows the bonded portion of this single combined debt portfolio, which includes debt reported in both governmental and business-type activities, to include debt instruments which result in a net variable rate exposure in an amount that does not exceed 15 percent of total outstanding State-supported debt, and interest rate exchange agreements (swaps) that do not exceed 15 percent of total outstanding State-supported debt. As of March 31, 2024, there are no swap agreements outstanding.

At March 31, 2024, the State had \$61.6 billion in bonds, notes, and other financing agreements outstanding compared with \$63.9 billion in the prior year, a decrease of \$2.3 billion as shown below in Table 5.

Table 5
Outstanding Debt as of March 31, 2024 and 2023
(Amounts in millions)

										To	tal				
		Gover	nme	ntal		Busines	pe	Primary							
		Acti	vitie	S		Activ	ities	*	Government						
		2024		2024		2023		2024 202		2023**		2024	2	2023**	
State-supported debt as defined by the State Finance Law:															
General obligation bonds (voter-approved)	\$	2,128	\$	1,836	\$	_	\$	_	\$	2,128	\$	1,836			
Other financing arrangements		39,783		40,806		13,097		14,219		52,880		55,025			
Installation commitments		-		1		145		156		145		157			
Mortgage loan commitments		-		-		57		59		57		59			
Other long-term debt		-		-		32		35		32		35			
Unamortized bond															
premiums (discounts)		4,954		5,298		1,399		1,482		6,353		6,780			
Totals	\$ 46,865		\$	47,941	\$	14,730	\$ 15,951		\$	61,595	\$	63,892			

<sup>\*</sup>As of June 30, 2023 and 2022 for SUNY and CUNY activities

In addition to the debt outlined above, the State reported \$2.1 billion in collateralized borrowings (\$235 million in governmental activities and \$1.9 billion in business-type activities) for which specific revenues have been pledged. In the prior year, the State reported \$2.2 billion in collateralized borrowings (\$252 million in governmental activities and \$1.9 billion in business-type activities).

<sup>\*\* 2023</sup> balance restated due to a reclassification of debt as a result of implementation of GASB 87, Leases

During the 12-month period reported, the State issued \$6.5 billion in bonds, of which \$1.8 billion was for refunding and \$4.7 billion was for new borrowing (Table 6). For additional information related to outstanding debt, see Note 7 of the Notes to the Basic Financial Statements. See Note 16 for State debt issued subsequent to the reporting period.

Table 6
New Debt Issued During Prior 12-Month Period
(Amounts in millions)

										To	tal			
		Gover	nmen	tal	]	Busines	ss-Ty	pe	Primary					
		Acti	vities		<b>Activities*</b>					ıt				
		2024		2024		2023		2024		2023		2024	2023	
Voter-approved debt:														
General obligation:														
New issues	\$	468	\$	-	\$	-	\$	-	\$	468	\$	-		
Refunding issues		105								105				
Total voter-approved debt		573								573				
Non-voter-approved debt:														
Other financing arrangements:														
New issues		4,162		3,305		5		1,935		4,167		5,240		
Refunding issues		1,725		899				672		1,725		1,571		
Total non-voter-approved debt .		5,887		4,204		5		2,607		5,892		6,811		
Totals	\$	6,460	\$	4,204	\$	5	\$	2,607	\$	6,465	\$	6,811		

<sup>\*</sup>As of June 30, 2023 and 2022 for SUNY and CUNY activities

The State's assigned general obligation bond ratings on March 31, 2024 were as follows: AA+ by Standard & Poor's Investor Services (S&P), Aa1 by Moody's Investor Service, Inc., and AA+ by Fitch Investor Service. The State Constitution, with exceptions for emergencies, limits the amount of general obligation bonds that can be issued to that amount approved by the voters for a single work or purpose in a general election. Currently, the State has \$5.9 billion in authorized but unissued bond capacity that can be used to issue bonds for specifically approved purposes. The State may issue short-term debt without voter approval in anticipation of the receipt of taxes and revenues or proceeds from duly authorized but not issued general obligation bonds. For detailed information related to general obligation bonds, refer to Note 6.

The State Finance Law, through the Debt Reform Act of 2000 (the Act), also imposes phased-in caps on the issuance of new State-supported debt and related debt service costs. The Act also limits the use of debt to capital works and purposes, and establishes a maximum term length for repayment of 30 years. The Act applies to all State-supported debt. The Act does not apply to debt issued prior to April 1, 2000 or to other obligations issued by public authorities where the State is not the direct obligor.

State legislation authorized in connection with the Enacted Budgets for the 2021-22 and 2022-23 fiscal years suspended the Debt Reform Act as part of the State response to the COVID-19 pandemic. Accordingly, any State-supported debt issued in 2021-22 and 2022-23 was not limited to capital purposes and was not counted towards the statutory caps on debt outstanding and debt service.

#### ECONOMIC FACTORS AFFECTING THE STATE

Many economists were projecting a national recession at the beginning of 2023; however, in both the first and second quarters of 2023, the national economy expanded at a rate of just over 2 percent, only slightly slower than at the end of 2022. Inflation slowed throughout the year, from 6.4 percent in January to 3.4 percent in December. After increasing interest rates by 100 basis points in January through July 2023, following seven increases of 425 basis points through 2021 and 2022, the Federal Reserve Board did not increase rates further, and maintained rates in the range of 5.25 to 5.50 percent through the end of the year. As a result, the national economy expanded at a faster pace through the second half of the year; the real gross domestic product (GDP) increased by 2.5 percent on an annual basis, an acceleration from the 1.9 percent increase in 2022.

In New York, the results were different: the State economy grew at a faster pace than the nation in 2022, with real gross state product (GSP) increasing 2.3 percent. However, in 2023, New York's economy slowed; real GSP grew by just 0.7 percent, ranking New York 48th among the states for economic growth.

By the middle of 2022, employment nationally had returned to pre-pandemic levels. Growth continued over the remainder of the year and into the following year. By the end of 2023, there were over 3.5 million more jobs than the year prior and nearly 5 million more than in February 2020.

While employment increased in New York in 2023 by over 204,000 jobs, it remained below prepandemic levels. At the end of the year, 96.3 percent of the jobs lost during the pandemic were back.

All regions of the State experienced job growth in both 2022 and 2023. Employment in New York City and the Hudson Valley increased at the fastest rates in 2023, 3.1 percent and 2.6 percent, respectively; Central New York and the Mohawk Valley had the slowest growth, 0.7 percent in both. However, no region achieved employment above pre-pandemic levels. New York City was the closest to full recovery at 0.2 percent below 2019 levels; the Mohawk Valley showed the least progress at the end of 2023 at 5.5 percent below 2019.

Employment in New York State was dominated by the health care, professional and business services, and wholesale and retail trade industries. These three sectors provided nearly 4.4 million jobs, over half (53.7 percent) of the total employment in the State in 2023.

The utilities and hospitality industries in New York realized the highest percentage growth in average employment in 2023 with 5.7 percent and 5.6 percent, respectively. The hospitality industry also had the second-highest number of jobs added at more than 48,500; the healthcare and social assistance sector had the largest increase with just over 94,600. Three industries had job losses: manufacturing (0.2 percent), retail trade (0.2 percent), and information (4.9 percent).

After declining by 1.6 percent in 2022, personal income in New York grew by 5.0 percent in 2023, slightly lower than the 5.2 percent growth nationally. Despite volatility in the equity markets at the beginning of the year, nonwage income from dividends, interest, and rent increased by 4.3 percent, due in part to higher interest rates. All other components of personal income – wages, proprietors' income, and transfer receipts (e.g. unemployment benefits and Social Security payments) – also realized growth during the year.

Total wages, which are influenced by employment levels as well as the amounts paid to workers, increased nationally in 2023 by 5.5 percent. With employment increasing at a slower rate in New York in 2023, total wage growth in New York also lagged the nation, 4.3 percent. The healthcare and social insurance industry had the largest increase in total wages, over \$9.6 billion, largely due to the large increase in employment in the sector. As a result of the job losses, the information sector also had a decrease in total wages paid, \$6.4 million.

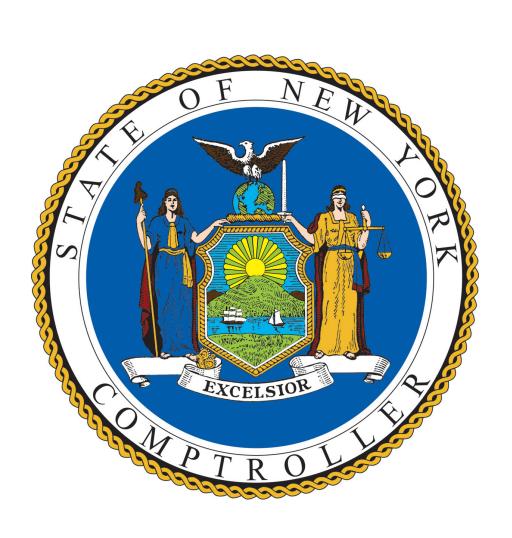
In relation to the growth in average annual wages earned by workers, New York also lagged the nation, with increases of 2.0 percent and 3.4 percent, respectively. The government sector had the largest growth in 2023, 5.5 percent. However, in the finance and insurance industry, wages declined by 1.6 percent due in part to the 25 percent decrease in average bonuses for 2022 paid in the first three months of 2023. In 2022, the unemployment rate decreased by nearly 3 percentage points, from 7.1 percent in 2021 to 4.3 percent; it was only slightly lower in 2023, 4.2 percent. While the labor force continued to expand in 2023, increasing by 122,000 to over 9.7 million, there were still more than 133,000 fewer workers than in 2019.

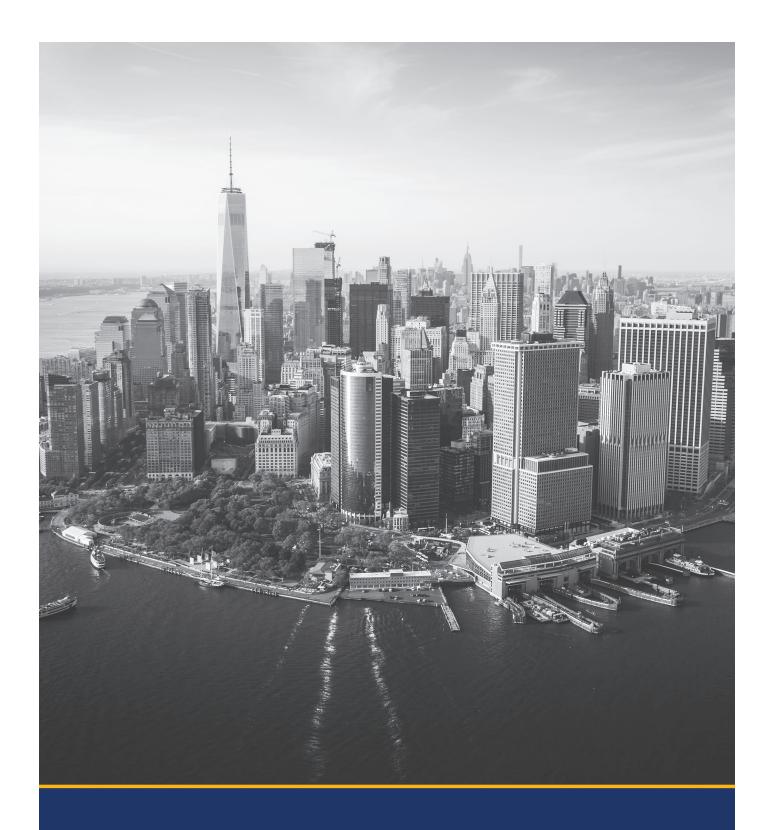
With more workers, the labor force participation rate in the State increased from 60.2 percent in 2022 to 61.2 percent in 2023. However, the participation rate remained below the national average of 62.6 percent.

According to the 2020 Census, New York State's population was just over 20.2 million. In 2023, the population declined by over 631,000, or 3.1 percent, based on estimates from the U.S. Census Bureau. In comparison, there were over 3.4 million more people nationwide. New York had the largest population decline; California and Illinois ranked second and third.

#### CONTACTING THE STATE'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, investors and creditors with a general overview of the State's finances and to show the State's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact the State Comptroller's Communications Office at 110 State Street, 15<sup>th</sup> Floor, Albany, New York 12236 or visit our website at *www.osc.ny.gov*.





# **Basic Financial Statements**

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

March 31, 2024 (Amounts in millions)

		Primary Governmen	п	0
	Governmental Activities	Business-Type Activities	Total	Compone Units
ASSETS:	Activities	Activities	I Otal	Units
Cash and investments	\$ 88,838	\$ 11,592	\$ 100,430	\$ 66,0
Receivables, net of allowances for uncollectibles:	,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , ,	,
Taxes	20,419	-	20,419	
Leases	34	7	41	3,0
Due from Federal government	17,013	57	17,070	
Loans and notes	-	-	-	31,8
Other	9,247	4,364	13,611	4,6
Internal balances	1,209	(617)	592	
Net pension asset	-	-	-	
Net other postemployment benefits asset	-	112	112	1
Other assets	2,968	294	3,262	4,3
Capital assets:				
Land, infrastructure and construction in progress	89,250	3,949	93,199	18,0
Buildings, equipment, land improvements				
and infrastructure, net of depreciation	6,403	14,780	21,183	103,8
Leases, net of amortization	2,116	1,033	3,149	2,8
Intangible assets, net of amortization	603	215	818	6
Derivative instruments				
Total assets	238,100	35,786	273,886	235,6
EFERRED OUTFLOWS OF RESOURCES	12,520	2,893	15,413	10,9
ABILITIES:				
Tax refunds payable	18,777	_	18,777	
Accounts payable	1,044	873	1,917	8
Accrued liabilities.	17,411	2,168	19,579	21,2
	13,999	2,100		۷۱,2
Payable to local governments	13,999	216	13,999	
nterest payable Pension contributions payable	1	210	313 1	
, ,		-		4 .
Jnearned revenues	13,504	556	14,060	4,
Derivative instruments	-	-	-	
Long-term liabilities:	2.024	1.000	3,114	5,4
Due within one year	2,024	1,090	3,114	5,2
Due in more than one year: Tax refunds payable	1 0 1 7		1,847	
Accrued liabilities	1,847	1,164	,	8
	5,182 709	1,104	6,346 709	•
Payable to local governments		7 422		
Due to Federal government	200	7,433 834	7,633 834	
Lottery prizes payable	-	2	2	
Pension contributions payable	- 0.477			0 (
Net pension liability	9,477	2,000	11,477	8,9
Net other postemployment benefits liability	47,612	12,942	60,554	26,
Pollution remediation.	1,136	-	1,136	
Asset retirement obligations	54	1.006	54	2.4
Lease liability	1,923	1,026	2,949	2,0
Subscription-based IT arrangements	31	70	101	
Collateralized borrowings	218	1,936	2,154	
Other financing arrangements	44,147	14,394	58,541	
Notes payable	-	-	-	04
Bonds payable	2,050	-	2,050	94,3
Other long-term liabilities	-	-	-	8,0
Derivative instruments	181,443	46,704	228,147	174,4
EFERRED INFLOWS OF RESOURCES	11,115	4,754	15,869	12,3
ET POSITION:		<del></del>		
Net investment in capital assets	77 740	2 562	80,303	50
Restricted for:	77,740	2,563	00,303	52,8
Debt service	5 022	(47)	5 Q7E	3 4
Health and patient care	5,922 857	(47)	5,875 857	3,3
Education and research programs	6	1 551		4,6
		1,551	1,557	
Environmental projects and energy programs	11	-	11	10,0
Economic development, housing and transportation	300	-	300	4,
Insurance and administrative requirements	151	440	151	2,9
Future lottery prizes	-	446	446	
Pensions.	-	65	65	
Other government programs	501		501	
, ,				
Unrestricted deficits	\$ 58,062	(17,357) <b>\$ (12,779)</b>	\$ 45,283	\$ <b>59</b> ,

Statement of Activities

For the Year Ended March 31, 2024 (Amounts in millions)

			ď	ogram l	Program Revenues	ø		Net (	Expense	) Revenue	and Cha	Net (Expense) Revenue and Changes in Net Position	Position	
				Oper	Operating	Cal	Capital			Primary Government	nent			
Functions/Programs	Expenses	Charg Serv	Charges for Services	Grants and Contribution	Grants and Contributions	Grant Contril	Grants and Contributions	Governmental Activities	ntal S	Business-Type Activities	ype	Total	Comp	Component Units
Primary Government: Governmental activities:											]			
Education	\$ 48,561	↔	407	s	8,844	↔	٠	\$ (36	39,310)	s	<b>⇔</b> '	(39,310)	↔	
Public health	121,815		19,924	-	70,032		92	(S)	(31,764)		,	(31,764)		•
Public welfare	22,221		446	•	15,997		٠	<u>a)</u>	(5,778)			(5,778)		
Public safety	8,748		133		2,340		09	9)	(6,215)			(6,215)		
Transportation	14,464		1,832		425		1,627	(1,	(10,580)			(10,580)		
Environment and recreation	2,393		318		586		•	٠	(1,489)			(1,489)		
Support and regulate business	2,762		1,099		82		٠	. 5	(1,578)			(1,578)		
General government	26,618		6,219		124		•	(20	(20,275)			(20,275)		
Interest on long-term debt	1,413		٠		71		•		(1,342)		•	(1,342)		•
Total governmental activities	248,995		30,378	0,	98,504		1,782	(118	118,331)		  •	(118,331)		•
Business-Type activities:														
Lottery	7,016	•	10,550		٠		٠			'n	3,534	3,534		
Unemployment insurance	3,158		3,483		24		٠			. • •	349	349		٠
State University of New York	12,515		5,977		2,238		86			4)	(4,202)	(4,202)		
City University of New York	3,981		226		1,367		•		•	(2,0	(2,058)	(2,058)		•
Total business-type activities	26,670		20,566		3,629		86		  •	(2,	(778	(2,377)		•
Total primary government	\$ 275,665	<b>₩</b>	50,944	\$ 10	102,133	<del>s</del>	1,880	(118	(118,331)	(2,	(2,377)	(120,708)		•
Total component units	\$ 46,463	s S	21,235	\$	13,694	ક	4,894							(6,640)
	General revenues: Taxes:	es:												
	Personal income	٩						ĕ	68 462			68 462		
	Consumption and use	and use						2,5	21,948			21,948		
	Business							17	14,193		,	14,193		
	Other							47	5,902			5,902		
	Grants and contributions not restricted to specific programs	ntribution	s not rest	ricted to	specific	program	s		2,250		,	2,250		3,204
	Investment eamings	mings					:	7	4,305	•	424	4,729		2,035
	Miscellaneous							17	17,995	1,	1,521	19,516		5,438
	Total general revenues	ral reven	nes					136	135,055	<del>-</del> 6	1,945	137,000		10,677
	Iransters		700					3)	(5,115)	χ, μ	3,218	(1,897)		- 40 677
	Change in net position	net posit	ion		0			11	11,609	, 2,	2,786	14,395		4,037
	Not nonition boginning of your actions	1004	aning of	2007	,0000000	7		76	46.462	44	(90)	30 000		720
	Net position - end of year	on - end	of year	year, as				\$ 28	58,062	\$ (12,	(12,779) \$	45,283	<del>s</del>	59,776 59,776

See accompanying notes to the basic financial statements.

#### **Balance Sheet**

**Governmental Funds** 

March 31, 2024 (Amounts in millions)

		Maj	or Funds						
	General	8	ederal Special evenue	Seneral Debt Service	Gov	Other ernmental Funds	Flim	ninations	Total
ASSETS:	 Jeneral		CVCIIGC	 JOIVICO		i unus		illiations	 Total
Cash and investments	\$ 56,505	\$	9,315	\$ 5,476	\$	17,541	\$	-	\$ 88,837
Receivables, net of allowances for uncollectibles:									
Taxes	10,868		-	8,525		1,026		-	20,419
Leases	31		-	-		3		-	34
Due from Federal government	-		16,535	13		653		-	17,201
Other	4,855		1,692	-		2,700		-	9,247
Due from other funds	4,082		128	-		2,650		(4,670)	2,190
Other assets	2,815		127	 		26		_	 2,968
Total assets	\$ 79,156	\$	27,797	\$ 14,014	\$	24,599	\$	(4,670)	\$ 140,896
LIABILITIES:									
Tax refunds payable	\$ 10,863	\$	-	\$ 6,853	\$	1,061	\$	-	\$ 18,777
Accounts payable	652		73	-		318		-	1,043
Accrued liabilities	6,865		7,505	15		187		-	14,572
Payable to local governments	4,623		8,604	520		252		-	13,999
Due to other funds	697		1,474	771		2,183		(4,670)	455
Pension contributions payable	1		-	-		-		-	1
Unearned revenues	4,119		9,383	 		2			 13,504
Total liabilities	 27,820		27,039	 8,159		4,003		(4,670)	 62,351
DEFERRED INFLOWS OF RESOURCES	 990		758	 442		1,231			 3,421
FUND BALANCES (DEFICITS):									
Restricted	231		-	5,299		1,297		-	6,827
Committed	43,689		-	114		14,538		-	58,341
Assigned	6,347		-	-		5,055		-	11,402
Unassigned	79			 		(1,525)			 (1,446)
Total fund balances	50,346			5,413		19,365			 75,124
Total liabilities, deferred inflows									
of resources and fund balances	\$ 79,156	\$	27,797	\$ 14,014	\$	24,599	\$	(4,670)	\$ 140,896

## Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position

#### March 31, 2024

(Amounts in millions)

Total fund balances - governmental funds	\$ 75,124
Amounts reported for governmental activities in the statement of net position are different because:	
Capital, lease and intangible assets used in governmental activities are not financial resources and therefore are not reported in the funds.	98,372
Deferred inflows of resources related to the State's revenues that will be collected after year-end, but are not available soon enough to pay for the current period's expenditures, are deferred in the funds.	3,352
Deferred inflows of resources related to deferred gains on refundings of bonds payable and other financing arrangements are not reported in the funds.	(552)
Deferred inflows of resources related to pension and other postemployment benefits are not reported in the funds.	(10,494)
Medicaid cost recoveries are not available soon enough to reduce current period expenditures that are due to the Federal government.	(188)
Deferred outflows of resources related to deferred losses on refundings of bonds payable and other financing arrangements are not reported in the funds.	100
Deferred outflows of resources related to pension and other postemployment benefits are not reported in the funds.	12,386
Deferred outflows of resources related to asset retirement obligations	34
Some liabilities (listed below) are not due and payable in the current period and therefore are not reported in the funds:	
Interest payable	(97)
Due to business-type activities	(526)
Claimant liability for escheated property  Long-term liabilities due within one year	(2,839) (2,024)
Tax refunds payable	(1,847)
Accrued liabilities	(5,182)
Payable to local governments	(709)
Due to Federal government	(200)
Net pension liability Other postemployment benefits	(9,477) (47,612)
Pollution remediation	(1,136)
Asset retirement obligations	(54)
Lease liability	(1,923)
Subscription-based IT arrangements Collateralized borrowings	(31) (218)
Other financing arrangements	(218) (44,147)
Bonds payable	(2,050)
Total net position - governmental activities	\$ 58,062

# Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds

Year Ended March 31, 2024 (Amounts in millions)

(Amounts in millions)		N	lajor Funds						
	General	IV	Federal Special Revenue	D	neral ebt rvice	Gove	Other ernmental Funds	Eliminations	Total
REVENUES:	-								
Taxes:									
Personal income	\$ 32,68	1 \$	-	\$	34,196	\$	1,612	\$ -	\$ 68,489
Consumption and use	9,40	7	-		9,772		2,765	-	21,944
Business	10,98	0	-		-		3,404	-	14,384
Other	1,67	9	-		7		4,244	-	5,930
Federal grants	2,24	9	96,998		31		2,747	-	102,025
Public health/patient fees		-	-		-		6,990	-	6,990
Tobacco settlement		-	-		-		484	-	484
Miscellaneous	36,89	8	718		93		7,133	-	44,842
Total revenues	93,89	4	97,716		44,099		29,379	-	265,088
EXPENDITURES:									
Local assistance grants:									
Education	32,79	0	8,572		-		6,567	-	47,929
Public health	36,09	2	67,392		-		7,914	-	111,398
Public welfare	4,49	0	14,531		-		1,035	-	20,056
Public safety	41	3	2,066		-		287	-	2,766
Transportation	53-	4	62		-		9.712	_	10,308
Environment and recreation		9	1		-		837	_	847
Support and regulate business	49	8	11		_		980	_	1,489
General government	1,33		64		-		782	_	2,178
State operations:	,								,
Personal service	10,99	7	764		_		259	_	12,020
Non-personal service	22,45		1.558		43		2.065	_	26,120
Pension contributions.	1,50		49		-		27	_	1,585
Other fringe benefits	4,71		357		_		116	_	5,183
Capital construction	.,	-	-		_		7.237	_	7,237
Debt service, including payments on financing arrangements		_	_		6.589		93	_	6,682
Total expenditures	115,82	8	95,427		6,632		37,911		255,798
Excess (deficiency) of revenues over expenditures	(21,93	4)	2,289		37,467		(8,532)	-	9,290
OTHER FINANCING SOURCES (USES):									
Transfers from other funds	42,16	7			371		11,893	(50,774)	3,657
Transfers to other funds	(12,98		(2,308)		(38,976)		(5,372)	50,774	(8,869)
General obligation bonds issued	(12,30	')	(2,300)		(50,570)		468	30,774	468
Financing arrangements issued	18	•	19		-		4,222	-	4,429
Refunding debt issued	10	0	19		1,830		4,222	-	1,830
Payments to escrow agents for refundings		-	-				-	-	,
Premiums/discounts on bonds issued		-	-		(2,050) 230		353	-	(2,050) 583
		<del>-</del> –	(2.289)						48
Net other financing sources (uses)	29,36	<u> </u>	(2,289)		(38,595)		11,564	<u>-</u> _	48
Net change in fund balances	7,43	4	-		(1,128)		3,032	-	9,338
Fund balances at April 1, 2023	42,91	2			6,541		16,333		65,786
Fund balances at March 31, 2024	\$ 50,34	6 \$	_	\$	5,413	\$	19,365	\$ -	\$ 75,124

# Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds to the Statement of Activities

Year Ended March 31, 2024

(Amounts in millions)

#### Net change in fund balances - total governmental funds

\$ 9,338

Amounts reported for governmental activities in the statement of activities are different because:

Capital outlays are reported as expenditures in governmental funds and the sale of capital assets is recorded as revenue in governmental funds. However, in the statement of activities, the cost of capital assets is allocated over their estimated useful lives as depreciation and amortization expense. In the current period, these amounts are:

Depreciation and amortization expense, net of asset disposal	\$ (537)
Disposal of assets	(197)
Purchase of assets	 2,139

1,405

Payments for leases and subscription-based IT arrangements are reported as expenditures in governmental funds, and an asset and long-term liabilities are established in the statement of net position. In the statement of activities those expenditures are reduced to liquidate the long-term liabilities in the statement of net position. The assets are amortized over the term of the arrangement as amortization expense. In the current period, these amounts are:

Arrangement payments	291
Amortization expense, net	(288)

3

Bond proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. Amortization of premiums and discounts recorded only in the statement of net position as an adjustment of interest expense. These amounts are the net effect of proceeds, amortization and repayments:

Repayment of principal	\$ 4,342
Amortization of Premiums/Discounts	927
Long-term debt proceeds	(7,062)
Payments to escrow agents for refundings	 2,050

257

Increase in revenues in the statement of activities that do not reduce current financial resources and are not reported in the funds.

669

Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds:

Local assistance grants	\$ (175)
State operations	(3,180)
Capital construction	3,195
Transfers to business-type activities	97

(63)

#### Change in net position of governmental activities

\$ 11,609

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

**Enterprise Funds** 

March 31, 2024

(Amounts in millions)

		Unemployment			
		Insurance		0, 2023	
	Lottery	Benefit	SUNY	CUNY	Total
ASSETS:					
Current assets:					
Cash and cash equivalents	\$ 1,526	\$ 79	\$ 3,285	\$ 965	\$ 5,855
Investments	97	-	540	607	1,244
Deposits with trustees and DASNY	-	-	134	126	260
Receivables, net of allowance for uncollectibles					
Leases	-	=	-	1	1
Due from Federal government	-	57	-	-	57
Other	419	2,275	1,342	254	4,290
Due from other funds	-	-	251	389	640
Other assets	16		162	18	196
Total current assets	2,058	2,411	5,714	2,360	12,543
Noncurrent assets:					
Restricted cash and cash equivalents	-	-	156	5	161
Long-term investments	741	-	1,646	382	2,769
Deposits with trustees	-	=	1,003	300	1,303
Receivables, net of allowance for uncollectibles					
Leases	_	-	_	6	6
Other	-	=	72	2	74
Due from other funds	_	=	590	_	590
Net other postemployment benefits asset	-	=	55	57	112
Capital assets:					
Land, construction in progress and artwork	_	=	2,174	1,775	3,949
Buildings and equipment, net of depreciation	1	=	11,593	3,186	14,780
Leases, net of amortization	18	-	464	551	1,033
Intangible assets, net of amortization	_	-	80	135	215
Other assets	_	-	98	-	98
Total noncurrent assets	760		17,931	6,399	25,090
Total assets	2,818	2,411	23,645	8,759	37,633
DEFERRED OUTFLOWS OF RESOURCES:					
Pension activities	7	_	935	93	1,035
Other postemployment benefits activities	6	-	1,424	207	1,637
Deferred loss on refunding	-	_	87	118	205
Other	_	_	9	7	16
Total deferred outflows of resources	13		2,455	425	2,893
LIABILITIES:					
Current liabilities:	7		555	244	072
Accounts payable	7	223	555	311 689	873
	436	223	1,177	009	2,525
Lottery prizes payable	122	-	-	-	122
Pension contributions payable	- 0.40	-	2	-	2
Due to other funds.	942	-	905	-	1,847
Interest payable	-	-	156	60	216
Unearned revenues.	8	=	329	219	556
Lease liability	2	=	99	53	154
Subscription-based IT arrangements	-	=	13	6	19
Collateralized borrowings	-	=	100	-	100
Other financing arrangements		-	242	94	336
Total current liabilities	1,517	223	3,578	1,432	6,750

#### Statement of Net Position (cont'd)

**Enterprise Funds** 

March 31, 2024

(Amounts in millions)

		Unemployment Insurance	June 3	0 2023	
	Lottery	Benefit	SUNY	CUNY	Total
Noncurrent liabilities:	Lottory	Donone			- 10141
Accrued liabilities	_	_	1,041	123	1,164
Due to Federal government	_	7,433	-	-	7,433
Lottery prizes payable	834	-	_	_	834
Pension contributions payable	-	_	2	_	2
Net pension liability	9	_	1,400	591	2,000
Net other postemployment benefits liability	59	_	11.327	1.556	12,942
Lease liability.	16	_	460	550	1,026
Subscription-based IT arrangements		_	68	2	70
Collateralized borrowing	_	_	1,936	-	1,936
Other financing arrangements	_	_	9.872	4.522	14,394
Total noncurrent liabilities	918	7,433	26,106	7,344	41,801
Total liabilities	2,435	7,656	29,684	8,776	48,551
		.,,,,			,
DEFERRED INFLOWS OF RESOURCES:					
Pension activities	1	_	116	67	184
Other postemployment benefits activities	12	_	3,549	810	4,371
Lease activities		_	-	6	6
Deferred gain on refunding	_	_	142	-	142
Other	_	_	51	_	51
Total deferred inflows of resources	13		3,858	883	4,754
NET POSITION:					
Net investment in capital assets	1	-	1,620	942	2,563
Restricted for:					•
Nonexpendable purposes:					
Instruction and departmental research	-	-	357	-	357
Scholarships, fellowships and general education support	-	-	188	_	188
Investments	-	-	_	52	52
General operations and other	-	-	185	_	185
Expendable purposes:					
Instruction and departmental research	-	-	247	_	247
Scholarships, fellowships and general education support	-	-	119	179	298
Loans	-	-	_	7	7
Debt service	-	-	-	(47)	(47)
General operations and other	-	-	155	62	217
Future prizes	446	-	-	-	446
Pensions	-	-	65	-	65
Unrestricted (deficit)	(64)	(5,245)	(10,378)	(1,670)	(17,357)
Total net position	\$ 383	\$ (5,245)	\$ (7,442)	\$ (475)	\$ (12,779)

# Statement of Revenues, Expenses and Changes in Fund Net Position Enterprise Funds

Year Ended March 31, 2024

(Amounts in millions)

		Unemployment Insurance	lune 3	0, 2023	
	Lottery	Benefit	SUNY	CUNY	Total
OPERATING REVENUES:					
Ticket and video gaming sales	\$ 10,550	\$ -	\$ -	\$ -	\$ 10,550
Employer contributions	-	3,483	-	-	3,483
Tuition and fees, net	-	· -	1,651	547	2,198
Government grants and contracts	-	-	993	352	1,345
Private gifts, grants and contracts	-	-	573	118	691
Hospitals and clinics	_	_	3,618	_	3,618
Auxiliary enterprises	_	_	708	9	717
Other	_	19	203	24	246
Total operating revenues	10,550	3,502	7,746	1,050	22,848
OPERATING EXPENSES:					
Benefits paid	-	3,153	-	-	3,153
Prizes	4,918	-, 0	_	_	4,918
Commissions and fees	1,869	_	_	_	1,869
Educational and general	.,000	_	6,295	3,449	9,744
Hospitals and clinics	_	_	4,265	-	4,265
Auxiliary enterprises	_	_	627	_	627
Instant game ticket costs	17	_	-	_	17
Depreciation and amortization	3		829	299	1,131
Other	131	5	16	299	1,131
	6,938		12,032	3,748	25,876
Total operating expenses  Operating income (loss)	3,612	3,158 344	(4,286)	(2,698)	(3,028)
Operating income (1055)	3,012		(4,200)	(2,090)	(3,020)
NONOPERATING REVENUES (EXPENSES):					
Investment earnings	106	_	222	63	391
Other income (expenses), net	13	352	22	659	1,046
Private gifts, grants, and contracts	-	-	183	1	184
Federal and city appropriations	_	_	19	61	80
Federal and State nonoperating grants	_	24	653	836	1,513
Net increase (decrease) in the fair value of investments	(34)		22	11	(1)
Plant and equipment write-off	(04)		(2)		(2)
	(44)	-	(481)	(233)	, ,
Interest expense	41	376			(758)
Total nonoperating revenues (expenses)	41		638	1,398	2,453
Income (loss) before other revenues and transfers	3,653	720	(3,648)	(1,300)	(575)
TRANSFERS, CAPITAL CONTRIBUTIONS &					
ADDITIONS TO PERMANENT ENDOWMENTS:					
	140		4 270	1 440	E 969
State transfers.	140	-	4,279	1,449	5,868
Federal and State hospital support transfers	- (2.775\	-	738	-	738
Education aid transfer	(3,775)	-	-	-	(3,775)
Capital transfers	-	-	26	361	387
Capital gifts and grants	-	-	98	-	98
Additions to permanent endowments			45		45
Increase (decrease) in net position	18	720	1,538	510	2,786
Net position - beginning of year	365	(5,965)	(8,980)	(985)	(15,565)
Net position - end of year	\$ 383	\$ (5,245)	\$ (7,442)	\$ (475)	\$ (12,779)

#### **Statement of Cash Flows**

**Enterprise Funds** 

Year Ended March 31, 2024

(Amounts in millions)

				ployment				_		
		-44		surance		June 3	,			Tatal
CASH FLOWS FROM OPERATING ACTIVITIES:		_ottery		enefit	;	SUNY		CUNY		Total
Receipts from:										
Contributions	\$		\$	3,583	\$		\$		\$	3,583
Ticket sales	Ψ	10,508	Ψ	5,505	Ψ	_	Ψ	_	Ψ	10,508
Tuition and fees		10,500		_		1,667		579		2,246
Government grants and contracts.		_		_		899		285		1.184
Private grants and contracts		_		_		530		167		697
Hospitals and clinics.		-		-		3,209		107		3,209
Auxiliary enterprises.		-		-		691		9		700
Other		13		_		180		195		388
Payments for:		13		-		100		193		300
Claims				(3,126)						(3,126)
Prizes.		(4,997)		(3, 120)		-		-		(4,997)
Commissions and fees.		. , ,		-		-		-		. , ,
		(1,902)		-		(O E (2)		(2.222)		(1,902)
Operating expenses		(129)		-		(9,543)		(3,223)		(12,895)
Other		3,493		457		(259)		(218)		(477)
Net cash provided (used) by operating activities		3,493		457		(2,626)		(2,206)		(882)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:										
Transfer to education		(3,336)		_		_		_		(3,336)
Temporary loan from Federal government		(0,000)		2,259		_		(2)		2,257
Repayment of temporary loan from Federal government		_		(2,696)		_		(= <i>)</i>		(2,696)
Transfers from governmental activities		140		(2,000)		3.225		1,557		4,922
Federal and State nonoperating grants		-		(433)		658		1,081		1,306
Private gifts and grants		_		352		175		-,00		527
Gifts and grants		_		11		-		1		12
Proceeds from short-term loans		_				6				6
Repayment of short-term loans.		_		_		(14)		_		(14)
Direct loan receipts		_		_		977		_		977
Direct loan disbursements.		_		_		(977)		_		(977)
Enterprise fund transactions.		_		_		31		658		689
Net cash provided (used) by noncapital financing activities		(3,196)		(507)		4,081		3,295		3.673
Not cash provided (asca) by honeapital initinoning activities		(0,100)		(001)		4,001		0,200		0,070
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES:										
Proceeds from capital debt		-		-		5		-		5
Capital transfers		-		-		23		304		327
Purchase of capital assets		(1)		-		(930)		(204)		(1,135)
Principal payments on capital debt and leases		-		-		(960)		(137)		(1,097)
Principal payments on refunded bonds		-		-		-		(233)		(233)
Interest payments on capital debt and leases		-		-		(548)		(270)		(818)
Capital gifts and grants received		-		-		95		` -		95
Deposits advanced from State		_		-		247		-		247
Deposits held by bond trustees and DASNY		-		-		313		(15)		298
Increase in amounts held by DASNY		-		-		-		(42)		(42)
Transfer to/from foundations		_		-		-		(2)		(2)
Net cash provided (used) by capital financing activities		(1)		-		(1,755)		(599)		(2,355)
Processor (more) and parking management and management		(.)				( - , /		(300)		(=,000)

#### Statement of Cash Flows (cont'd)

**Enterprise Funds** 

Year Ended March 31, 2024

(Amounts in millions)

				ployment urance		June 3	0, 202	3		
	L	ottery	B	enefit		SUNY		CUNY		Total
CASH FLOWS FROM INVESTING ACTIVITIES:										
Interest, dividends and realized gains (loss) on investments		80		_		198		63		341
Proceeds from sales and maturities of investments		94		_		636		2,974		3,704
Purchases of investments		(4)		_		(625)		(3,450)		(4,079)
Net cash provided (used) by investing activities	-	170				209		(413)		(34)
Net increase (decrease) in cash and cash equivalents		466		(50)		(91)		77		402
Cash and cash equivalents - beginning of year		1,060		129		3,532		893		5,614
Cash and cash equivalents - beginning or year	\$	1,526	\$	79	\$	3,441	\$	970	\$	6,016
out and out of the or your minimum.	<u> </u>	1,020	<del>-</del>		Ť	0,111	Ť		Ť	0,010
RECONCILIATION OF OPERATING INCOME (LOSS) TO										
NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES:										
Operating income (loss)	\$	3,612	\$	344	\$	(4,286)	\$	(2,698)	\$	(3,028)
Adjustments to reconcile operating income (loss) to net cash										
provided (used) by nonoperating and noncash activities:										
Depreciation and amortization		3		-		829		299		1,131
Bad debt expense		-		-		-		45		45
Investment expense		(44)		-		-		-		(44)
Other nonoperating and noncash items		13		-		1,985		-		1,998
Change in assets and liabilities:										
Receivables, net		(29)		81		(4)		(48)		-
Other assets		(16)		-		944		2		930
Lottery prizes payable		(50)		-		-		-		(50)
Unclaimed and future prizes		(1)		-		-		-		(1)
Accrued liabilities		8		32		(1,269)		179		(1,050)
Net pension liability		13		-		-		(7)		6
Other postemployment benefits		-		-		(772)		4		(768)
Unearned revenues		(1)		-		(53)		18		(36)
Other payables		(7)		-		-		-		(7)
Deferred outflows		3		-		-		-		3
Deferred inflows		(11)								(11)
Net cash provided (used) by operating activities	\$	3,493	\$	457	\$	(2,626)	\$	(2,206)	\$	(882)
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES:										
Unrealized gains (losses) on investments	\$	(34)	\$	_	\$	24	\$	9	\$	(1)
Amortization of investment discount	\$	26	\$		\$		\$	<u> </u>	<u>\$</u> \$	26
Noncash gifts	\$	20	\$		\$	38	\$		\$	38
ě .		14		<del></del>		30	\$		\$	14
Initiation of Leases	\$	14	\$		\$		<u> </u>	-	Ф	14

#### **Statement of Fiduciary Net Position**

#### Fiduciary Funds

March 31, 2024

(Amounts in millions)

ASSETS:	Other	on (and Employee it) Trusts	Р	Private urpose Trusts		stodial unds
Cash and investments	\$	1,568	\$	46,985	\$	2,114
Retirement system investments:	φ	1,500	φ	40,903	φ	2,114
Short-term investments		5,845				
Domestic equities		76,126		-		-
Global fixed income.		52,575		-		-
International equities		37,944		_		_
Private equities		39,570		-		_
Real estate and mortgage loans		26,248		_		_
Opportunistic/ARS investments		8,139		-		_
Real assets.		9,335		_		_
Credit assets		12,307		_		_
Securities lending collateral, invested		28,142				
Forward foreign exchange contracts		35		_		_
Receivables, net of allowances for uncollectibles:		00				
Employer contributions		127		_		_
Member contributions		12		_		_
Member loans		983		_		_
Accrued interest and dividends		512		_		_
Investment sales.		303		_		_
Other		95		139		9
Other assets		626		-		-
Total assets		300,492		47,124		2,123
LIABILITIES:						
Securities lending obligations		28,135		-		_
Forward foreign exchange contracts		35		-		_
Employer Reserve and Prepayments		2,044		-		_
Accounts payable		-		-		1
Accounts payable - investments		687		-		_
Accounts payable - benefits		234		-		-
Other liabilities		421		149		_
Payable to local governments		-				1,402
Total liabilities		31,556		149		1,403
NET POSITION:						
Restricted for:						
Pension benefits		267,368		-		-
Other postemployment benefits		1,568		-		-
Individuals, organizations, and other governments				46,975		720
Total net position	\$	268,936	<u>\$</u>	46,975	\$	720

### **Statement of Changes in Fiduciary Net Position Fiduciary Funds**

#### Year Ended March 31, 2024

(Amounts in millions)

	Pension (and Other Employee Benefit) Trusts	Private Purpose Trusts	Custodial Funds
Additions:			
Investment earnings:			
Interest income	\$ 1,926	\$ -	\$ -
Dividend income	1,526	1,159	-
Securities lending income	1,622	-	-
Other income	1,700	8	-
Net decrease in the fair value of investments	24,310	5,181	-
Total investment earnings	31,084	6,348	
Less:			
Securities lending expenses	(1,555)	-	-
Investment expenses	(1,098)	(70)	-
Net investment earnings	28,431	6,278	-
Contributions:			
College savings	-	4,108	-
NY ABLE savings	-	13	-
Employers	8,001	-	-
Members	789	-	-
Interest on accounts receivable	7	-	-
Other	81		
Total contributions	8,878	4,121	
Collection of sales tay for other governments	_	_	22 227
Collection of sales tax for other governments	-	-	23,387
Collection of income tax for other governments  Collection of real estate tax for other governments	-	-	14,037
Miscellaneous	-	-	4,378 1,894
WISCEIIdHEOUS			1,034
Total additions	37,309	10,399	43,696
Deductions:			
		2 747	
College aid redemptionsNY ABLE savings	-	3,747	-
•	-	7	- 22 207
Payments of sales tax to local governments	-	-	23,387
Payments of chliggtions on boals of other governments	-	-	14,037
Payments to beneficiarias	-	-	4,378 233
Payments to beneficiaries	-	-	233
Benefits paid: Retirement allowances	15,809		
Death benefits.	,	-	-
	301	-	-
Other benefits.	90	-	-
Administrative expenses	235	1	-
Other postemployment benefits	2,696	-	4 754
Other expenses	- 40.404		1,754
Total deductions	19,131	3,755	43,789
Net increase (decrease) in net position	18,178	6,644	(93)
Net position restricted for pension and other			
postemployment benefits at April 1, 2023	250,758	40,331	813
F (F )			
Net position restricted for pension and other			
postemployment benefits at March 31, 2024	\$ 268,936	\$ 46,975	<u>\$ 720</u>

(Continued)

Combining Statement of Net Position

					Major Co	Major Component Units	ts						
	Power Authority	Housing Finance Agency	Thruway Authority	Metropolitan Transportation Authority	Dormitory Authority	Long Island Power Authority	Urban Development Corporation	State Insurance Fund	SONYMA	Environmental Facilities Corporation	Non-Major Component Units	Eliminations	S
ASSETS:				,									ļ
Cash and investments	\$ 2,013	\$ 3,678	\$ 1,243	\$ 12,473	\$ 8,201	\$ 2,143	\$ 7,431	\$ 19,877	\$ 3,232	\$ 2,900	\$ 12,162	\$ (9,257)	960'99 \$ (
Receivables, net of allowances for uncollectibles:		16 563			20 812		10 176		2 069	17	071	(100 001)	34 975
Logina notes		505,01	, 4			۰ (	0,1,0	'	3,000	11,100			
Leases		' (	<u> </u>	407		o :	077	' !	' ;		•	•	800'5
Other	569	62	134	1,356	461	999	•	3/3	25	116	1,		4,644
Net pension asset	•	•	'	•	•	•	•	'	•	•	34		34
Net other postemployment benefits asset	112	1	•	•	•	•	•	'	•	•	_	•	113
Other assets	1,000	•	34	1,583	•	1,201	208	5	22	•	374	(29)	4,398
Capital assets:													
Land, infrastructure and construction in progress	1,028	•	1,019	14,166	2	444	624	5	•	•	735	•	18,023
Buildings, equipment, land improvement and													
infrastructure, net of depreciation.	5.833	٠	6.532	75.495	27	8.314	4.360	88	'	•	3.207	•	103.856
N D N D N D N D N D N D N D N D N D N D		47	9	704		1 822	103	} '	47	•	64		2 839
Intancible assets net of amortization		47	o et	188		331		,	. '	•	40	•	646
Derivative instruments		7		2	- 1	5 6			33		2	'	6
Total proofs	40.252	707 00	000	406 220	20 666	17 047	20 420	20 240	207	44 202	24 404	/60 407	225
Old   dobelo	ı	104,07	9,090	100,443		14,0,4	23,120	20,040	0,427	14,202	21,101	(90, 10)	
DEFERRED OUTFLOWS OF RESOURCES:													
Pension activities	140	Ľ	73	3 700	90	c	45	,	ď	ď	747	,	4 3 1 9
Other postempleum at benefits activities	7 2	0	5 5	5.267		1 0	5 5	, A	7 0	о и	100	1	5,5
Agost retirement obligation		n	201	0,00		υ <u>τ</u>	7	5	•	•	761	'	16,0
Derivative instruments		•	٧	907	•	13	•	'	•	•	'	•	173
Deferred loss on refunding	f	'	י ע	906		2,00	٠ ٠	'	י ר	•	' "	•	
Deletied loss of felaliding		·  ;	0	060		021	- 8	'	0	'			000
Total deferred outflows of resources	327	14	182	9,672	61	165	29	51	16	10	442		10,969
LIABILITIES:													
Accounts payable	•	9	•	57.1	٠	'	•	•	'	•	265	•	842
Accused liabilities	830	400	401	4 065	3 384	571	343	11 929	49	234	1 745	(2 746)	2
Pension contributions payable		'	!	30		'	'	'	'	'	'		
Notes navable	220	,	,	3 '	,	345	•	,	•	•	α	•	582
Ronde navable	31	217	185	2 678	358	287	130		121	315		(372)	7
Derivotive instruments	5	5	3	2,0,4		107	2	1	7	2		7(0)	
Leginal moderns	'	' 0		, 200		90	•	. 6	•	•	1 007	•	96
		0 4	= (	1,905	677,1	' (	' '	040	' (	•	991	•	4,1,5
Long-term liabilities due witnin one year	CI.	n	D)	LOL	•	402	155	•	ກ	•	88		/84
Long-term liabilities due in more than one year:					1	0					0		i
Accrued liabilities		٠ ١	' (		•	307	' (	•	' (	• (	9/	•	0/8
Net pension liability	1/5	<b>,</b> !	68	8,335		e (	20	' į	01	9 ;	325		8,995
Net other postemployment benefits liability	•	40	1,082	22,435	181	28	133	6/9	42	8	1,5/1		26,225
Pollution remediation	•	•	9	142	•	•	•	•	•	•	_	•	149
Asset retirement obligations	78	1	4	•		127	•	•	•	•	'	•	420
Lease liability		44	2	006	34	1,424	66	'	44	•	52		2,611
Subscription-based IT arrangements	∞	•	~	86	•	2	•	•	•	•	12	•	124
Notes payable	35	•	•	•	'	'	614	'	•	•	38		. 687
Bonds payable	2,910	17,781	6,318	45,112	33,556	9,292	16,580	•	2,810	5,138	1,958	(47,109)	_
Other long-term liabilities	344	•	10	6,073	72	099	655	•	•	•	123	•	7,937
Derivative instruments	•	•	•	133	•	65	•	•	•	•	•	•	198
Unearned revenues	•	42	•	•	•	'	•	'	•	•	83	•	125
Total liabilities	4.875	19,053	8,207	92,578	39,325	13,572	18,729	12,948	3,079	5,727	962'9	(50,227)	174,462

Combining Statement of Net Position (cont'd) Discretely Presented Component Units

March 31, 2024 (Amounts in millions)

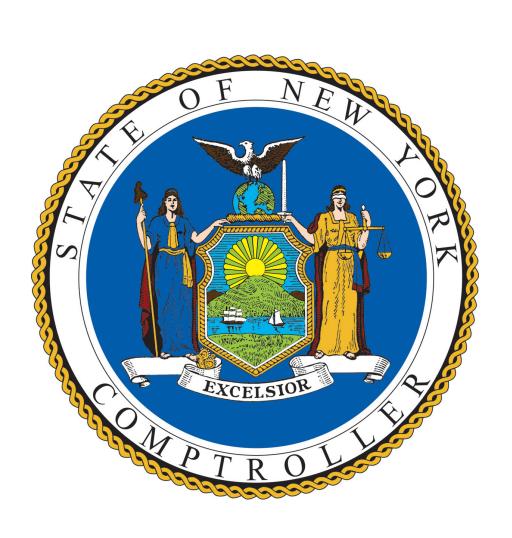
					Major Co	Major Component Units	iits							
	Power	Housing Finance	Thruway	Metropolitan Transportation	n Dormitory	Long Island Power	J Urban Development		State Insurance		Environmental Facilities	Non-Major Component		
	Authority	Agency	Authority	Authority	Authority	Authority	Corporation		Fund S	SONYMA	Corporation	Units	Eliminations	Total
DEFERRED INFLOWS OF RESOURCES:														
Pension activities	1	•	80	429	2	•		-		•	•	39	•	490
Other postemployment benefits activities	190	16	342	5,398	81	2		48	135	22	19	752	•	7,005
Leases	45	•	286	232	2	3		215		٠	•	2,400	•	3,183
Derivative instruments	4	41	•	'	'	24				46	•	•	•	115
Deferred gain on refunding	•	•	14	17	•	22				٠	•	•	•	53
Other	480	•	•	•	•	662		355		•	•	18	•	1,515
Total deferred inflows of resources	730	22	650	6,076	85	713		619	135	89	19	3,209		12,361
NET POSITION:														
Net investment in capital assets	3,361	•	1,249	41,333	52	460		3,396		•	•	2,971	•	52,822
Restricted for:														
Debt service	•	1,020	138	876	173	316		,		731	•	22	•	3,311
Health and patient care	•	•	•	•	İ	'				•	•	182	•	182
Education and research programs	'	•	•	'	'	'				•	•	4,662	•	4,662
Environmental projects and energy programs	•	•	•	'	'	'				٠	8,451	2,202	•	10,653
Economic development, housing and transportation	'	•	138	2,443	'	'		413		•	•	1,116	•	4,110
Insurance and administrative requirements	•	•	•	275	•	•				2,613	•	14	•	2,902
Unrestricted	1,714	321	(1,110)	(27,680)	(19)	51			7,316	(48)	15	534	40	(18,866)
Total net position		\$ 5,075 \$ 1,341	\$ 415	\$ 17,247	\$ 206	\$ 827	\$	3,809	7,316	\$ 3,296	\$ 8,466	\$ 11,738	\$ 40	\$ 59,776

See accompanying notes to the basic financial statements.

Combining Statement of Activities Discretely Presented Component Units

Year Ended March 31, 2024	(Amounts in millions)

					Major Cor	Major Component Units							
	Power Authority	Housing Finance Agency	Thruway Authority	Metropolitan Transportation Authority	Dormitory Authority	Long Island Power Authority	Urban Development Corporation	State Insurance Fund	SONYMA	Environmental Facilities Corporation	Non-Major Component Units	Eliminations	Total
EXPENSES: Program operations	\$ 2,611	\$ 677	\$ 644	16.131	\$ 112	\$ 2.903	\$ 666	1 948	212	340	\$ 10.505	\$ (37)	\$ 36.704
Interest on long-term debt	500				-							Ċ	2.758
Other interest	200	2	202	200,	-,- -,-	2	† †	1	3	200	9 4	(5,100)	3.4
Other Interest	78	•			•	'	•	•	•	•	٥		£,
Depreciation and amortization	307	•	362	3,712	•	448	175	•	•	•	281	•	5,285
Other expenses		•	3	-	790	•	515	62	65	•	262	(515)	1,182
Total expenses	2,998	1,317	1,017	21,681	2,393	3,761	2,133	2,010	216	573	11,084	(2,720)	46,463
PROGRAM REVENUES:													
Charges for services	3,034	757	910	7,073	1,707	3,699	26	1,851	123	257	3,206	(1,408)	21,235
Operating grants and contributions	•	•	2	6,971	•	•	1,774	•	•	253	5,755	(1,061)	13,694
Capital grants and contributions	•	•	•	3,908	•	•	•	•	'	675	311	•	4,894
Total program revenues	3,034	757	912	17,952	1,707	3,699	1,800	1,851	123	1,185	9,272	(2,469)	39,823
Net program revenue (expenses)	36	(260)	(105)	(3,729)	(989)	(62)	(333)	(159)	(93)	612	(1,812)	251	(6,640)
GENERAL REVENUES: Non-State grants and contributions		,				Ş					c c	ξ	
Not restricted to specific programs Investment earnings:		28		2,854	•	42	•	•	•	•	296	(9)	3,204
Restricted	٠	120	•	•	267	2	•	737	106	140	130	•	1,505
Unrestricted	84	•	64	•	2	75	231	•	•	•	305	(231)	530
Miscellaneous	10	545	•	1,153	498	70	257	784	181	•	1,971	(31)	5,438
Total general revenues	94	683	64	4,007	167	192	488	1,521	287	140	2,702	(268)	10,677
Change in net position	130	123	(41)	278	8	130	155	1,362	194	752	890	(17)	4,037
Net position - beginning of year, as restated		_	456				3,654	5,954					
Net position - end of year	\$ 5,075	\$ 1,341	\$ 415	\$ 17,247	\$ 206	\$ 827	\$ 3,809	\$ 7,316	\$ 3,296	\$ 8,466	\$ 11,738	\$ 40	\$ 59,776



#### NOTES TO THE BASIC FINANCIAL STATEMENTS – INDEX

Note 1 – Summary of Significant Accounting Policies	56
Note 2 – Cash and Investments	74
Note 3 – Taxes Receivable, Tax Refunds Payable and Tax Abatements	89
Note 4 – Lessor Leases and Other Receivables	96
Note 5 – Capital Assets	98
Note 6 – Bonds Payable	103
Note 7 – Other Financing Arrangements	105
Note 8 – Liabilities	117
Note 9 – Interfund Transactions and Other Transfers	122
Note 10 – Commitments and Contingencies	125
Note 11 – Litigation	129
Note 12 – Retirement Systems.	130
Note 13 – Other Postemployment Benefits (OPEB)	152
Note 14 – Discretely Presented Component Units – Public Benefit Corporat	ions 168
Note 15 – Joint Ventures	176
Note 16 – Subsequent Events	178

# NOTES TO THE BASIC FINANCIAL STATEMENTS March 31, 2024

#### NOTE 1 - Summary of Significant Accounting Policies

The accompanying basic financial statements of the State of New York (State) have been prepared in conformity with generally accepted accounting principles (GAAP) for governments. Such principles are prescribed by the Governmental Accounting Standards Board (GASB), which is the standard-setting body for establishing governmental accounting and financial reporting principles in the United States of America.

The basic financial statements have been prepared primarily from accounts maintained by the State Comptroller. Additional data has been derived from reports prescribed by the State Comptroller and prepared by State departments, agencies, public benefit corporations and other entities based on independent or subsidiary accounting systems maintained by them.

#### a. Reporting Entity

The basic financial statements include all funds of the primary government, which is the State, as well as the component units and other organizational entities determined to be included in the State's financial reporting entity.

The decision to include a component unit in the State's reporting entity is based on several criteria, including legal standing, fiscal dependency and financial accountability. A brief review of certain entities included in the State's reporting entity follows.

Blended Component Unit – The Tobacco Settlement Financing Corporation (TSFC) was created by Part D3 of Chapter 62 of the Laws of 2003. TSFC was created as a subsidiary of the State of New York Municipal Bond Bank Agency (MBBA). The directors of the MBBA are members of TSFC. TSFC is governed by a seven-member board, consisting of the Chairman of the MBBA, the Secretary of State, the Director of the Budget, the State Comptroller or his appointee, and three directors appointed by the Governor. TSFC was created to issue long-term debt on behalf of the State to finance State operations plus amounts necessary to fund a capital reserve fund and other issuance costs. TSFC is legally separate but provides services exclusively to the State, and therefore is reported as part of the primary government as a blended component unit.

Discretely Presented Component Units – The public benefit corporations (Corporations) listed in Note 14 were established by State statute with full corporate powers. The Governor, with the approval of the State Senate, appoints most members of the board of directors of most Corporations and either the Governor or the board of directors selects the chairman and chief executive officer. Corporations generally submit annual reports to the Governor, the Legislature and the State Comptroller on their operations and finances, accompanied by an independent auditors' report thereon. Corporations also submit to the Governor and the Legislature annual budget information on operations and capital construction. The State Comptroller is empowered to conduct financial and management audits of the Corporations. Financial assistance was provided in the fiscal year ended March 31, 2024 to certain Corporations, and such assistance is expected to be required in future years. Accordingly, the fiscal condition of the State is related to the fiscal stability of the Corporations. Since the Corporations are legally separate organizations for which the Governor and the Legislature are financially accountable, they are discretely presented as component units of the State.

Related Organizations and Joint Ventures – The State's officials are also responsible for appointing the members of the boards of various related organizations (e.g., the Nassau County Interim Finance Authority), but the State's accountability for these organizations does not extend beyond making the appointments. As discussed in more detail in Note 15, the State participates in several joint ventures but only reports on two due to materiality considerations.

#### **b.** Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the nonfiduciary activities of the primary government and its component units. For the most part, the effects of interfund activity within governmental and business-type activities have been eliminated from these statements. However, balances due and resource flows between governmental and business-type activities have not been eliminated. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or program are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Certain indirect costs have been allocated and are reported as direct program expenses of individual functions or programs. Program revenues include: charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment; grants and contributions that are restricted to meeting the operational requirements of a particular function or segment; and capital grants and contributions, including special assessments. Internally dedicated resources are reported as general revenues rather than as program revenues. Taxes and other items not included as program revenues are reported as general revenues, as required.

Separate financial statements are provided for Governmental Funds, Enterprise Funds and Fiduciary Funds, even though the latter are excluded from the government-wide financial statements. Major individual Governmental Funds and major individual Enterprise Funds are reported as separate columns in the fund financial statements.

#### c. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The government-wide financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting, as are the Enterprise Funds, the Component Units and the Fiduciary Funds financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Taxes are recognized as revenues in the year in which they are earned. Grants, entitlements and donations are recognized as revenues as soon as all eligibility requirements have been met.

Governmental fund financial statements are prepared using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered available when they are collected within the current period or collectible within 12 months of the end of the current fiscal period.

Tax revenues are recorded by the State as taxpayers earn income (personal income, general business and other taxes), as sales are made (consumption and use taxes), and as the taxable event occurs (miscellaneous taxes), net of estimated overpayments (refunds). Receivables not expected to be collected within the next 12 months are recorded as deferred inflows of resources. Expenditures and related liabilities are generally recorded in the accounting period the liability is incurred, to the extent it is expected to be paid within the next 12 months, with the exception of items covered by GASB Interpretation 6 (GASBI 6), Recognition and Measurement of Certain Liabilities and Expenditures in Governmental Fund Financial Statements. GASBI 6 modified the recognition criteria of certain expenditures and liabilities. GASBI 6 requires that expenditures and liabilities such as debt service, leases, subscription-based IT arrangements, compensated absences, and claims and judgments be recorded in the governmental fund statements only when they mature or become due for payment within the period. Expenditure-driven grants are recognized as revenues when the qualifying expenditures have been incurred and all other grant requirements have been met and amounts are considered available. Other nonexchange grants and subsidies, such as local assistance grants and public benefit corporation subsidies, are recognized as expenditures when all requirements of the grant and/or subsidy have been satisfied.

The State reports the following major and other governmental funds:

**General Fund** – is the primary operating fund of the State and is used to account for all financial transactions not required to be accounted for in another fund.

**Federal Special Revenue Fund** – accounts for federal grants received by the State that are earmarked for specific programs. In order to comply with federal accounting and reporting requirements, certain federal grants are accounted for in a number of accounts that are combined and reported as the Federal Special Revenue Fund. Accounts that are combined include the Federal USDA-Food and Nutrition Services Account (Federal USDA-FNS), the Federal Health and Human Services Account (Federal DHHS), the Federal Education Account, the Federal Operating Grants Account, the Unemployment Insurance Occupational Training Account and the Federal Employment and Training Grants Account.

General Debt Service Fund – accounts for the payment of principal and interest on the State's general obligation debt, and payments on other debt and contractual obligations.

Other Governmental Funds – is a summarization of all the non-major governmental funds.

The governmental fund financial statements include a reconciliation between the fund statements and the government-wide statements. Differences that make a reconciliation necessary include the differences in measurement focus and basis of accounting between the statements. The Statement of Activities reflects the net costs of each major function of State operations, which differs from the presentation of expenditures in the Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds, which matches the State's budgetary (financial plan) presentation.

The State reports the following major Enterprise Funds:

Lottery Fund – accounts for lottery revenues that are earmarked for education assistance to local school districts, lottery administrative costs of the New York State Gaming Commission, and payment of lottery prizes.

**Unemployment Insurance Benefit Fund (UIB Fund)** – accounts for unemployment contributions from employers that are utilized for the payment of unemployment compensation benefits.

**SUNY Fund** – accounts for the operations of the State University of New York (SUNY). Information reported in this fund is obtained from the audited financial statements prepared by SUNY for the fiscal year ended June 30, 2023.

**CUNY Fund** – accounts for the operations of the City University of New York (CUNY) Senior Colleges. Information reported in this fund is obtained from the audited financial statements of the Senior Colleges prepared by CUNY for the fiscal year ended June 30, 2023.

Enterprise Funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with an Enterprise Fund's principal ongoing operations. Operating expenses for Enterprise Funds include the cost of sales and services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Fiduciary Funds are used to report assets held in a trustee or custodial capacity for others, which therefore cannot be used to support the government's own programs. The types of Fiduciary Funds maintained by the State consist of the following:

**Pension (and Other Employee Benefit) Trusts** – account for the activities of the New York State and Local Retirement System and the Retiree Health Benefit Trust Fund, for the purpose of accumulating resources for pension benefit payments to qualified public employees and postemployment benefits (OPEB), such as retiree health benefits for retired state employees and their dependents.

**Private Purpose Trust Funds** – account for resources held in trust to facilitate savings for higher education expenses and disability-related expenses, pursuant to New York's 529 College Savings and New York ABLE Savings programs, respectively. There is no requirement that any portion of these resources be preserved as capital. Information reported for the savings programs is obtained from the audited financial statements prepared by the programs for the fiscal year ended December 31, 2023.

Custodial Funds – report fiduciary activities that are not required to be reported in another fiduciary fund type. This includes funds that are held for the benefit of individuals, organizations, or other governments that are not part of the State's reporting entity, such as sales taxes and NYC income and real estate taxes collected on behalf of other governments.

Additionally, the State includes discretely presented component units:

Component Units – the public benefit corporations' financial statements, except for the State Insurance Fund, are prepared using the economic resources measurement focus and are accounted for on the accrual basis of accounting. The State Insurance Fund prepares financial statements in conformity with accounting practices prescribed or permitted by the New York State Department of Financial Services. The Department of Financial Services recognizes only New York Statutory Accounting Practices for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under New York State Insurance Law. The impact of variances from GAAP is not material to the Corporations in total.

#### d. Cash and Investments

Cash balances of funds held in the State Treasury are commingled in a general checking account and several special purpose bank accounts. The available cash balance in the general checking account beyond immediate need is pooled for short-term investment purposes. The balances pooled are limited to legally stipulated investments, which are reported at cost, including accrued interest, which approximates fair value. Non-interest-bearing compensating balances of \$78 million are included in cash and investments at March 31, 2024. At various times during the year, compensating balances could be substantially higher. Cash balances not held in the State Treasury and controlled by various State officials are generally deposited in interest-bearing accounts or other legally stipulated investments. Additional information about the State's cash and investments is provided in Note 2.

Generally, for purposes of reporting cash flows, cash includes cash and cash equivalents. Cash equivalents are liquid assets with maturities of 90 days or less. The Enterprise Funds' Statement of Cash Flows use the direct method of reporting cash flows.

All investments with a maturity of more than one year are recorded on the Statement of Net Position and the balance sheet at fair value and all investment income, including changes in the fair value of investments, is reported as revenue. Fair values were determined using market values at the applicable entities' year-end. Investments of the short-term investment pool have a maturity of one year or less and are recorded at cost.

#### e. Receivables

Receivables are stated net of estimated allowances for uncollectible amounts, which are determined based upon past collection experience and current economic conditions. The lease category represents the amounts owed to the State for future payments the State will receive due to lease agreements in effect at fiscal year-end. The Due from federal government category represents amounts owed to the State to reimburse it for expenditures incurred pursuant to federally funded programs. Loans and notes receivable represents amounts due in accordance with various housing and clean water and drinking water financing agreements. The Other receivables category represents amounts owed to the State, including Medicaid drug rebates, financial service settlements, tobacco settlements, patient fees of SUNY and Health Department hospitals and various mental hygiene facilities, student loans, and lottery ticket sales. Additional information about receivables is provided in Note 4.

#### f. Internal Balances

All outstanding balances between funds at the end of the fiscal year are referred to as "due to/from other funds" on the fund financial statements. Generally, the effects of interfund activity within the governmental funds have been removed. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances." For the most part, the remaining difference is a result of SUNY and CUNY having a different fiscal year than the State.

#### g. Other Assets

Other assets in governmental activities and business-type activities include payments for costs applicable to future accounting periods, and other types of assets not reported on other lines. Inventories reported by the governmental funds are recorded as expenditures when they are purchased. Inventories reported by the Enterprise Funds are valued at cost using the first-in/first-out (FIFO) method.

Other assets in the General Fund include the prepayment of the pension estimate of \$1.6 billion for fiscal year 2025 along with a pension reserve of \$304 million which will be used for future pension expenditures. The prepayments generate State interest savings.

#### h. Capital Assets (excluding lease and subscription-based IT arrangement assets)

Capital assets (excluding lease and subscription-based IT arrangement assets) are reported in the Statement of Net Position for government-wide and enterprise funds, and all capital assets are further disclosed in Note 5. Capital assets include land in urban centers, rural areas and forest preserves; land improvements; land preparation for roads; buildings which house State offices, correctional facilities, hospitals and educational facilities; equipment used in construction work, hospitals, offices, etc.; construction in progress; intangible assets (i.e., easements and internally generated software); and infrastructure assets such as roads and bridges. Capital assets are reported at historical cost or estimated historical cost, and donated capital assets are valued at their acquisition value at the date of donation.

For governmental activities, equipment that has a cost in excess of \$40,000 at the date of acquisition and has an expected useful life of two or more years is capitalized. All initial building and land costs are capitalized. Improvements to buildings and land in excess of \$100,000 are capitalized. Infrastructure assets in excess of \$1 million are also capitalized. Software is capitalized when the costs exceed \$1 million.

The costs of normal repairs and maintenance that do not add to the value or extend lives of assets materially are not capitalized, but are reported as expenses in the year incurred. All maintenance and preservation costs relating to roads and bridges are expensed in the year incurred and not capitalized. Expenses relating to roads and bridges that add to the capacity and efficiency of the road and bridge networks are capitalized rather than expensed.

Capital assets in business-type activities and Enterprise Funds are from SUNY and CUNY. These capital assets are stated at cost, or in the case of gifts, acquisition value at the date of receipt. SUNY capitalizes building renovations and additions costing over \$100,000, equipment items with a unit cost of \$5,000 or more, and intangible assets, including internally generated computer software, costing \$1 million or more. CUNY capitalizes renovations and improvements that significantly increase the value or extend the useful lives of the structures and equipment with a cost of more than \$5,000 and useful lives of two or more years. CUNY reports intangible assets with a unit cost of more than \$5,000.

Buildings, land improvements, equipment and intangible assets of the primary government are depreciated or amortized using the straight-line method over the following estimated useful lives:

Accepto	Governmental Activities	Business-Type Activities
Assets	(Years)	(Years)
Buildings and building improvements	12-60	2-50
Equipment and vehicles	4-30	2-50
Land improvements	12-30	2-50
Intangibles – easements	20	2-50
Intangibles – computer software	10-12	2-50

Land preparation reflects the costs of preparing the land for the construction of roads. Since land preparation has an indefinite life, associated costs are not depreciated.

The State has elected to use the modified approach for reporting and accounting for its highways and bridges, which are reported by the State Department of Transportation (DOT). The modified approach requires the State to commit to preserving and maintaining these infrastructure assets at levels established by DOT. No depreciation expense is reported for these assets, and no amounts are capitalized in connection with improvements that lengthen the lives of such assets, unless the improvements also increase their capacity or efficiency. DOT maintains an inventory of these assets and performs periodic condition assessments to ensure that the predetermined condition level is maintained. The Required Supplementary Information (RSI) contains additional information regarding infrastructure reported using the modified approach.

Capital asset reporting does not include historical artifacts, artwork and collections that are maintained by various State agencies, the State Archives, the State Museum and the State Library with the exception of SUNY and CUNY. These items are protected, preserved, and held for public exhibition and educational purposes, and the proceeds from any sale of such items are used to acquire new items for the collection. SUNY reports all artwork, historical treasures and library books. CUNY reports artwork, historical treasures and library books with a unit cost of more than \$5,000.

## i. Leases (Lessee and Lessor) and Similar Subscription-Based Information Technology (IT) Arrangements

#### As Lessee

The State is a lessee for various noncancellable leases. The State also has noncancellable subscription-based IT arrangements for the right-to-use information technology and hardware. Both are reported in the Statement of Net Position for government-wide and enterprise funds and further disclosed in Note 5.

#### **Short-term Leases and Subscription-Based IT Arrangements**

For leases and subscription-based IT arrangements with a maximum possible term of 12 months or less at commencement, the State recognizes an expense/expenditure based on the provisions of the lease contract or subscription-based IT arrangement, respectively.

#### Leases and Subscription-Based IT Arrangements other than short-term

For all other leases and subscription-based IT arrangements, the State recognizes a lease or subscription-based IT liability and an intangible right-to-use lease asset or subscription-based IT asset, respectively.

#### **Measurement of Lease Amounts**

At lease commencement, the State initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, less lease payments made at or before the lease commencement date, plus any initial direct costs ancillary to placing the underlying asset into service, less any lease incentives received at or before the lease commencement date. 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. If the State is reasonably certain of exercising a purchase option contained in a lease, the lease asset will be amortized over the useful life of the underlying asset.

#### **Measurement of Subscription-Based IT Amounts**

At subscription commencement, the State initially measures the subscription-based IT liability at the present value of payments expected to be made during the subscription term. Subsequently, the subscription-based IT liability is reduced by the principal portion of subscription payments made. The subscription-based IT asset is initially measured as the initial amount of the subscription-based IT liability, plus payments made to the vendor at or before the subscription commencement date, plus capitalizable implementation costs. The subscription-based IT arrangement asset is amortized on a straight-line basis over the shorter of the subscription term or the useful life of the underlying hardware or software.

To measure the lease or subscription-based IT arrangement liability, the State generally uses its estimated incremental borrowing rate as the discount rate unless the lease contract or subscription-based IT arrangement contains an explicit rate. The State's incremental borrowing rate is based on the rate of interest it would need to pay if it issued general obligation bonds, or similar, to borrow an amount equal to the payments under similar terms at the commencement or remeasurement date. The term includes the noncancellable period, plus any additional periods covered by an option to extend for which it is reasonably certain to be exercised, or by an option to terminate for which it is reasonably certain not to be exercised. Periods in which both the State and the lessor/vendor have a unilateral option to terminate (or if both parties must agree to extend) are excluded from the lease or subscription term. The State evaluates payments to determine if they should be included in the measurement of the lease and subscription-based IT liabilities, including those payments that require a determination of whether they are reasonably certain to be made. The State monitors lease and subscription-based IT arrangements for possible changes that may require remeasurement if they could materially affect the amount of the liability and related asset that should be recognized.

#### As Lessor

The State is also a lessor for various noncancelable leases.

#### **Short-term Leases**

For leases with a maximum possible term of 12 months or less at commencement, the State recognizes revenue based on the provisions of the lease contract.

#### Leases other than short-term

For all other leases, the State initially recognizes a lease receivable at the present value of lease payments expected to be received during the lease term. It also recognizes a deferred inflow of resources at the amount of the initial measurement of the lease receivable, adjusted for any lease payments received prior to the commencement of the lease term.

Lease receivables and the related deferred inflows of resources are reported in the accompanying financial statements as further disclosed in Note 4 and Note 1j, respectively.

#### **Measurement of Lease Amounts**

Similar to lessee arrangements, at the commencement of the lease, the State initially measures the lease receivable at the present value of lease payments expected to be received from lessees over the lease term. The estimated payments are discounted using the State's estimated incremental borrowing rate. Lease receivables are subsequently reduced by the principal portion of lease payments received.

The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement date. Deferred lease inflows are recognized as revenue over the lease term on a straight-line basis.

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

Deferred outflows of resources are defined as a consumption of net assets by the government that is applicable to a future reporting period. Deferred inflows of resources are defined as an acquisition of net assets by the government that is applicable to a future reporting period. Deferred outflows of resources increase net position, similar to assets, and deferred inflows of resources decrease net position, similar to liabilities.

The components of the deferred outflows of resources and deferred inflows of resources related to the primary government at March 31, 2024 are as follows (amounts in millions):

	vernmental activities	ness-Type ctivities	rimary vernment
<b>Deferred outflows of resources:</b>			
Pension activities	\$ 7,330	\$ 1,035	\$ 8,365
Other postemployment benefits activities	5,056	1,637	6,693
Asset retirement obligation	34	-	34
Loss on refunding of debt	100	205	305
Other	-	 16	16
Total deferred outflows of resources	\$ 12,520	\$ 2,893	\$ 15,413
Deferred inflows of resources:			
Pension activities	\$ 529	\$ 184	\$ 713
Other postemployment benefits activities	9,966	4,371	14,337
Leases	31	31	62
Deferred gain on refunding	552	142	694
Federal grants	37	-	37
Other	 	 26	 26
Total deferred inflows of resources	\$ 11,115	\$ 4,754	\$ 15,869

The components of the deferred inflows of resources related to the governmental funds at March 31, 2024 are as follows (amounts in millions):

	General		Federal Special Revenue		General Debt Service		Other Governmental Funds		Total Governmental Funds	
<b>Deferred inflows of resources:</b>								_		
Taxes considered unavailable	\$	607	\$	-	\$	442	\$	26	\$	1,075
Medicaid receivables		312		381		-		-		693
Medicaid liabilities		-		340		-		-		340
Financial settlements		-		-		-		891		891
Oil spill		-		-		-		82		82
Miscellaneous agency		35		-		-		217		252
Federal grants		-		37		-		-		37
Leases		31		-		-		3		34
ENCON <sup>(1)</sup>		-		-		-		4		4
Public health/patient fees		-		-		-		8		8
Other		5				-		<u>-</u>		5
Total	\$	990	\$	758	\$	442	\$	1,231	\$	3,421

(1) State Department of Environmental Conservation

#### k. Long-Term Obligations

In the Government-wide Statement of Net Position and in the Enterprise Funds Statement of Net Position, long-term debt and other long-term obligations are reported as liabilities. For governmental activities, bond premiums and discounts are reported as a component of the related bonds payable, and gains and losses on refunding are reported as deferred inflows of resources or deferred outflows of resources. Both are amortized over the life of the bonds using the straight-line method. For business-type activities, SUNY losses on refunding are reported as deferred outflows of resources and amortized over the life of the related debt. CUNY bond premiums and discounts are reported as a component of the related bonds payable, and gains and losses on refunding are reported as deferred inflows of resources or deferred outflows of resources. Both are amortized over the life of the bonds using the straight-line method. Issuance costs are reported as an expense in the period incurred.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued and the present value of the liability related to leases and subscription-based IT arrangements are reported as other financing sources. Premiums received on debt issuances are reported as other financing sources, while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as non-personal service expenditures in the period incurred.

#### I. Compensated Absences

The estimated vacation leave liability for State employees at March 31, 2024 is \$1.1 billion, which represents an increase of \$36 million from the prior year. State employees accrue vacation leave based primarily on the number of years employed up to a maximum rate of 25 days per year, but may accumulate no more than a maximum of 40 days.

SUNY employees accrue vacation leave based primarily on the number of years employed up to a maximum rate of 21 days per year and may accumulate no more than a maximum of 40 days. CUNY employees accrue vacation leave based upon the number of years employed, with the maximum accumulation generally ranging from 45 to 50 days. The liability for vacation leave approximated \$353 million and \$206 million for SUNY and CUNY, respectively, at June 30, 2023.

CUNY employees may receive payments of up to 50 percent of the value of their accumulated sick leave as of the date of retirement from CUNY. CUNY reported a liability of \$78 million for sick leave credits in other postemployment benefits liabilities at June 30, 2023.

Lottery's employees, upon termination, may receive vacation pay benefits up to a maximum of 30 days. Lottery recognizes employees' compensated absence benefits when earned. The liability for employees' compensated absences was approximately \$1 million as of March 31, 2024.

#### m. Accounting for Other Financing Arrangements

The construction of certain State office buildings, campus facilities and other public facilities has been financed through bonds and notes issued by public benefit corporations pursuant to financing arrangements with the State. The State has also entered into financing arrangements with public benefit corporations that have issued bonds to finance past State budgetary deficits and grants to local governments for both capital and operating purposes (Note 7).

These financing arrangements, which the State will repay over the duration of the agreements, constitute long-term liabilities. The amount included in obligations under other financing arrangements consists of total future principal payments and equals the outstanding balance of the related bonds and notes.

#### n. State Lottery

The State Lottery is accounted for as an Enterprise Fund. The revenues, administrative costs, aid to education and expenses for amounts allocated to prizes are reported, and uncollected ticket sales at March 31, 2024 are accrued. Prize monies to meet long-term prize payments are invested in United States government-backed obligations, New York City Transitional Finance Authority municipal bonds and U.S. Agency for International Development (AID) bonds, and are recorded at fair value. Lottery prize liabilities are recorded at a discounted value equivalent to the related investments. At March 31, 2024, the prize liabilities of approximately \$1.3 billion were reported at a discounted value of approximately \$1 billion (at interest rates ranging from 0.28 percent to 6.65 percent).

#### o. Net Position

On the government-wide, enterprise fund, component unit and fiduciary fund financial statements, "Net Position" is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources.

Net position is reported as restricted when constraints placed on net position use are either:

- a. Externally imposed by creditors (such as debt covenants), grantors, contributors, laws or regulations of other governments; or
- b. Imposed by law through constitutional provisions or enabling legislation.

Enabling legislation, which restricts net position, authorizes the State to assess, levy, charge or otherwise mandate payment of resources and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. A legally enforceable requirement is one that an outside party (such as citizens, public interest groups or the judiciary) can compel the government to honor. When both restricted and unrestricted resources are available for use, it is the State's policy to use restricted resources first, then unrestricted resources as they are needed.

At March 31, 2024, the Governmental Activities reported restricted net position of \$7.7 billion due to restrictions externally imposed by creditors or enabling legislation. This included \$5.9 billion restricted for debt service payments from various capital reserve funds, \$857 million restricted for health and patient care, \$300 million restricted for economic development, housing and transportation, \$151 million restricted for insurance and administrative requirements, \$11 million restricted for environmental projects and energy programs, \$6 million restricted for education and research programs, and \$501 million restricted for other purposes, of which \$415 million is for financing civil legal services.

The following terms, if applicable for the fiscal year, are used in the reporting of net position:

#### **Net Investment in Capital Assets**

Net investment in capital assets consists of capital assets, including restricted capital assets, and leases, net of accumulated amortization and depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings and liabilities that are attributable to the acquisition, construction, or improvement of those assets.

#### **Debt Service**

Net position restricted for the payment of future debt service payments from various capital reserve funds.

#### **Health and Patient Care**

Net position restricted for funding of Medicaid and health care delivery programs, and patient care.

#### **Education and Research Programs**

Net position restricted for funding of various education programs for instruction, scholarships, operations, and various types of research initiatives.

#### **Environmental Projects and Energy Programs**

Net position restricted for funding of various environmental projects and energy programs.

#### **Economic Development, Housing and Transportation**

Net position restricted for funding of various economic development, housing-related and transportation-related programs.

#### **Insurance and Administrative Requirements**

Net position restricted for funding certain insurance payments and administrative costs.

#### **Future Lottery Prizes**

Net position restricted for future lottery prize payments.

#### **Pensions**

Net position restricted for pension payments.

#### **Other Government Programs**

Net position restricted for the funding of legal and law enforcement programs, various gifts, grants or bequests received by the State, and other legally restricted programs.

#### Unrestricted

Unrestricted net position (deficit) is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted components of net position described above.

#### p. Fund Balance

On governmental fund financial statements, "Fund Balance" is the difference between (a) fund assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources.

#### **Fund Balance Hierarchy**

Fund balance for governmental funds is reported in the following classifications, which describe the relative strength of the constraints that control how specific amounts in the funds can be spent:

Nonspendable fund balance includes amounts that cannot be spent because they either: (a) are not in spendable form; or (b) are legally or contractually required to remain intact.

Restricted fund balances have constraints placed on the use of resources that are either: (a) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.

Committed fund balances can only be used for specific purposes pursuant to constraints imposed by formal action of the State's highest level of decision-making authority, which includes establishment of laws of the State, and by bills passed by the Legislature and approved by the Governor, or any contracts approved by authorized State officials that are known to have their liability satisfied with the current fund balance. Commitments may be changed or lifted only by the State's highest level of decision-making authority taking the same formal action that originally imposed the constraint.

Assigned fund balances are constrained by the intent to use amounts for specific purposes, but are neither restricted nor committed. The Director of the Budget is authorized to assign amounts to a specific purpose through the approval of budget certificates as required by statute.

Unassigned fund balance is the residual classification for the General Fund. Other governmental funds cannot report a positive unassigned fund balance but can report negative unassigned fund balance if expenditures incurred for specific purposes exceed the amounts restricted or committed to those purposes.

For classification of governmental fund balances, the State considers expenditures to be made from restricted resources first, then in the following order: committed, assigned, and unassigned resources.

#### **Reserve Accounts**

#### Tax Stabilization Reserve Account

The authority for establishing the Tax Stabilization Reserve Account is in State Finance Law Section 92. The account was established in 1984.

At the close of each fiscal year, any surplus funds up to 0.2 percent of 1 percent of the "norm" shall be transferred to the Tax Stabilization Reserve Account, which shall not cumulatively exceed 2 percent of the "norm." The norm is the aggregate amount disbursed from the State Purposes Account during the fiscal year.

In any given fiscal year, when receipts fall below the norm, funds shall be transferred from the Tax Stabilization Reserve Account to the State Purposes Account, in an amount equal to the difference between the norm and the receipts, to the extent that funds are available in the Tax Stabilization Reserve Account. Money in the Tax Stabilization Reserve Account may be temporarily loaned to the State Purposes Account during the year in anticipation of the receipt of revenues, but these funds must be repaid within the same fiscal year.

The balance in the Tax Stabilization Reserve Account at March 31, 2024 is \$1.6 billion, and is included in the unassigned fund balance of the General Fund. (See General Fund - Combining Schedule of Balance Sheet Accounts in the Other Supplementary Information section).

#### **Rainy Day Reserve Account**

The authority for establishing the Rainy Day Reserve Account is in State Finance Law Section 92-cc. The account was established in 2007.

Funds deposited to this account are transferred from the State Purposes Account. The maximum balance in this account shall not exceed 25 percent of the aggregate amount projected to be disbursed from the General Fund during the then current fiscal year.

The amounts in this account can be spent for two reasons:

a. In the event of an economic downturn, as evidenced by a composite index of business cycle indicators prepared by the Commissioner of Labor. If the index declines for five consecutive months, the Commissioner of Labor shall notify the Governor, the Speaker

of the Assembly, the Temporary President of the Senate and the minority leaders of the Assembly and the Senate. Upon such notification, the Director of the Budget may authorize the State Comptroller to transfer funds from the Rainy Day Reserve Account to the State Purposes Account.

b. A catastrophic event, e.g., the need to repel invasion, suppress insurrection, defend the State in war, or to respond to any other emergency resulting from a disaster, including but not limited to a disaster caused by an act of terrorism.

The balance in the Rainy Day Reserve Account at March 31, 2024 is \$4.6 billion, and is included in the committed fund balance of the General Fund (See General Fund - Combining Schedule of Balance Sheet Accounts in the Other Supplementary Information section).

#### **Encumbrances**

Encumbrance accounting, under which purchase orders, contracts, and other commitments for future expenditures are established in order to reserve that portion of the applicable appropriation, is employed in the governmental funds. These amounts generally will become liabilities in future periods.

Significant encumbrances at March 31, 2024 include (amounts in millions):

Fund Type	Amount		
General	\$	1,439	
Federal Special Revenue(1)		1,698	
Other Special Revenue		102	
Federal Capital Projects(1)		4,345	
Other Capital Projects		7,673	

<sup>(1)</sup> Spending in federal funds is typically reimbursed by the federal government

**Fund Balances** 

Fund balances at March 31, 2024 are as follows (amounts in millions):

	General Fund	Major Funds Federal Special Revenue	General Debt Service	Other Governmental Funds
Restricted for:				
Education	\$ -	\$ -	\$ -	\$ 6
Public health	80	<u>-</u>	<u>-</u>	1
Health care initiatives	_	_	_	378
Environment and recreation	_	_	_	20
Transportation	_	_	_	314
Workers' Compensation	151	_	_	-
General administration	_	_	_	481
Debt service	-	_	5,299	89
Capital purposes	_	_	-	8
Committed to:				
Education	16	_	_	253
Public health	-	_	_	169
Mental hygiene	6	-	_	-
Health care initiatives	-	-	_	2,192
Environment and recreation	13	_	_	378
Public safety	-	_	_	1,031
Transportation	-	_	_	1,491
Economic development	-	-	-	24
General administration	76	-	_	565
Debt service	-	-	114	420
Capital purposes	-	-	-	8,015
Fund reserves	43,578	-	-	-
Assigned to:				
Education	204	-	-	985
Public health	2,635	-	-	-
Mental hygiene	5	-	-	-
Public welfare	18	-	-	-
Environment and recreation	8	-	-	27
Public safety	230	-	-	-
Transportation	2	-	-	-
Workers' Compensation	-	-	-	3,430
Insurance	-	-	-	613
General administration	3,124	-	-	-
Support and regulate business	121	-	-	-
Unassigned	79			(1,525)
Total fund balance	\$ 50,346	\$ -	\$ 5,413	\$ 19,365

## q. Pensions

The State is the largest participating employer of the New York State and Local Retirement System (System), consisting of the New York State and Local Employees' Retirement System (ERS) and the New York State and Local Police and Fire Retirement System (PFRS), which are cost-sharing, multiple-employer, defined benefit pension plans. Consequently, the State has recorded the largest proportionate share of the net pension liability and related deferred inflows and outflows from pension activities, which are reflected in the reported amounts on the balance sheet. For purposes of determining net pension liability and other pension-related amounts, information about the fiduciary net position of ERS and PFRS and additions to and deductions from the fiduciary net position of ERS and PFRS have been determined on the same basis reported by the System.

## r. Postemployment Benefits

Other postemployment costs are measured and disclosed using the accrual basis of accounting in the government-wide and enterprise funds financial statements (Note 13). In addition to providing pension benefits, the State is statutorily required to provide health insurance coverage and survivor benefits for retired employees and their survivors. Postemployment benefits other than pensions are recognized on an actuarially determined basis as employees earn benefits that are expected to be used in the future. Substantially all of the State's employees may become eligible for these benefits if they reach normal retirement age while working for the State. Health care benefits are provided through plans whose premiums are based on the benefits paid during the year. The cost of providing postemployment benefits is shared between the State and the retired employee. The amounts earned include employee sick leave credits expected to be used to pay for a share of post-retirement health insurance. The State, including the Lottery, recognizes the cost of providing health insurance by recording its share of insurance premiums as an expenditure in the respective fund in the year paid. Additionally, the survivor's benefit program provides for a death benefit to be paid by the State to a retiree's designated beneficiary.

The State has an established trust for the employees of the primary government, excluding SUNY Construction Fund, SUNY Hospitals, and CUNY, to cover future other postemployment benefits (OPEB) obligations that is separate from the State and the assets of which are currently held in the short-term investment pool (STIP), in joint custody between the State Comptroller and the Commissioner of the Department of Civil Service for the exclusive benefit of the Retiree Health Benefit Trust Fund (the OPEB Trust) beneficiaries. All OPEB Trust assets are irrevocably dedicated to, and are used for the exclusive purpose of, making payments of benefits to or for the benefit of the OPEB Plan and the OPEB Trust and will not be available to any creditors of the State. The OPEB Trust does not issue a standalone financial report and its financial statements are reported as a fiduciary fund in the State's financial report.

#### s. Deficit Fund Balances

As of March 31, 2024, a \$5.2 billion fund deficit was reported in the General Fund Local Assistance Account. In addition, Capital Projects Funds reported fund deficits in the Mental Hygiene Facilities Capital Improvement Fund (\$492 million), the Housing Program Fund (\$443 million), Correctional Facilities Capital Improvement Fund (\$199 million), the Hazardous Waste Remedial Fund (\$84 million), and Miscellaneous Funds (\$10 million). The deficits related to the Capital Projects Funds are the result of differences in cash flow timing relating to the reimbursement of capital project costs and contractual commitments from bond proceeds and are routinely resolved during subsequent fiscal years.

#### t. Estimates

The preparation of the basic financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities and deferred inflows of resources, and disclosure of contingent assets and liabilities at the date of the basic financial statements. Estimates also affect the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

## u. Implementation of New Accounting Pronouncements and Immaterial Corrections

During the fiscal year ended March 31, 2024, the State adopted the following new accounting standards as issued by GASB.

GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (GASBS 94). The objective of GASBS 94 is to improve financial reporting addressing issues related to Public-Private and Public-Public Partnerships and Availability Payment Arrangements (PPPs). PPP is an arrangement in which a government contracts with an operator to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital assets. The implementation of this standard did not have an impact on the primary government's financial statements or notes.

GASB Statement No. 99, *Omnibus 2022 par. 11-25* (GASBS 99). GASBS 99, paragraph 11-25 will enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of the GASB Statements relating to Leases, PPP and SBITAs. Implementation of the remainder of GASBS 99 is planned for State fiscal year 2025. The implementation of this standard did not have an impact on the financial statements or notes.

The effect on beginning net position in discretely presented component units of the State relating to the implementation of new accounting pronouncements were as follows (amounts in millions):

	Marc as p	Position at th 31, 2023, previously ablished	accou pronour	of new inting icements ements)	Net Position at April 1, 2023, as revised (restated)	
<b>Discretely Presented Component Units:</b>						
Metropolitan Transportation Authority	\$	16,917	\$	52	\$	16,969
Urban Development Corporation		3,652		2		3,654
Total Discretely Presented Component Unit	\$	20,569	\$	54	\$	20,623

The Metropolitan Transportation Authority restatement is the result of implementation of GASB Statement No. 96, *Subscription-Based Information Technology Arrangements* (GASBS 96). The Urban Development Corporation restatement is related to the implementation of GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (GASBS 94).

## NOTE 2 - Cash and Investments

## Governmental Activities, Private Purpose and Custodial Funds

## **Deposits**

The State maintains approximately 1,500 bank accounts for various purposes at locations throughout the State. Cash deposits in the State Treasury are under the joint custody of the State Comptroller and the Commissioner of Taxation and Finance. Cash balances not required for immediate use are invested in a short-term investment pool (STIP) administered by the State Comptroller or by the fund custodian to maximize interest earnings. Cash is invested in repurchase agreements involving United States (U.S.) Treasury obligations, U.S. Treasury bills, commercial paper, government-sponsored agency bonds, and certificates of deposit. Cash deposits not held in the State Treasury are under the sole custody of a specified State official and are generally held in interest-bearing accounts. Both the State Comptroller and the Commissioner of Taxation and Finance are sole custodians of certain accounts.

The custodial credit risk is the risk that, in the event of the failure of a depository financial institution, the State will not be able to recover deposits or collateral securities that are in the possession of an outside party.

For demand accounts, checking accounts and certificates of deposit, the State requires that its depository banks pledge collateral or provide a surety bond based on actual and average daily available bank balances. All securities pledged as collateral are held by the State's fiscal agent in the name of the State and are valued on a monthly basis. Surety bonds will be accepted only from companies which are highly rated by nationally recognized statistical rating organizations (NRSROs). The use of average daily available balances to determine collateral requirements may result in the available balances being undercollateralized at various times during the fiscal year. The State's cash management policy is to invest all major revenues as soon as the monies are available within the banking system, which limits undercollateralization. The State's cash deposits with financial institutions had a book and bank balance of \$12.8 billion and were fully collateralized at the end of the 2024 fiscal year. Included in these balances were certificates of deposit held in the STIP with a book and bank balance of \$3.7 billion. Also included are deposits with a book and bank balance of \$353 million held by the State's fiscal agent, of which \$352 million were exposed to custodial credit risk because they were uninsured and uncollateralized. The remaining \$1 million in deposits were fully insured and collateralized.

For the fiscal year ended March 31, 2024, the average daily balance of the STIP was \$81.5 billion, with an average annual yield of 5.3 percent and total investment income of \$4.3 billion.

#### **Investments**

The State holds investments both for its own benefit and as an agent for other parties. Major investment programs conducted for the direct benefit of the State include STIP, which is used for the temporary investment of funds not required for immediate payments, and sole custody funds administered by the Department of Taxation and Finance.

Investments are made in accordance with State Finance Law and vary by fund but generally include: obligations of, or guaranteed by, the United States; obligations of New York State and its political subdivisions; certificates of deposit; savings bank trust company notes; bankers' acceptances; repurchase agreements; corporate bonds; and commercial paper.

As of March 31, 2024 (except for New York's 529 College Savings Program, which is as of December 31, 2023), the State had the following investments and maturities (amounts in millions):

		Investmen	(in Years)			
	Carrying	Less		_		
Investment Type	Value	than 1	1-5	6-10		
U.S. Treasury bills	\$ 52,129	\$ 52,129	\$ -	\$ -		
Commercial paper	17,041	17,041	-	-		
Government-sponsored agency bonds	4,017	3,943	-	74		
U.S. Treasury notes/bonds	3,458	3,379	48	31		
Municipal bonds	316	200	116	-		
Repurchase Agreements	43	43	_	_		
U.S. Treasury State and Local						
Government Series	28	28	-	-		
Other	4	4	_	-		
Subtotal	77,036	\$ 76,767	\$ 164	\$ 105		
Investments held in an agent or trust						
capacity	48,130					
Total	\$ 125,166					

Included in the table are securities which either were not acquired for investment purposes or cannot be classified or categorized, and are being held by the State in an agent or trust capacity. Parents, grandparents and other parties wishing to save for a child's college education may deposit money into the College Savings Program. Individuals with blindness or a disability wishing to save for disability-related expenses without jeopardizing other assistance programs like Social Security or Medicaid may deposit money into the NY Achieving a Better Life Experience (ABLE) Program. The State administers these programs on behalf of the account owners and holds the investment portfolios in a trust. The fair market value of the College Savings Program and ABLE Program portfolios were \$46.8 billion and \$21 million, respectively, at December 31, 2023. Securities that are unclaimed at financial institutions are transferred periodically to the State and are held temporarily by the State until they can be liquidated. The securities or proceeds can be claimed by the owners under established procedures. These securities had a carrying amount and fair value of \$1.3 billion at March 31, 2024. The State holds cash and securities deposited by contractors in lieu of retainage on contract payments (carrying amount and fair value of \$2 million).

## **Credit Risk**

State law limits investments in commercial paper, repurchase agreements, government-sponsored agency bonds and municipal bonds to securities with the highest ratings issued by two NRSROs. For those short-term investments that are not obligations or guaranteed by the U.S. Government, the investments must have the highest rating from two independent rating services. If an investment in commercial paper drops in rating below the legal requirements during the year, the State's investment staff would consult with appropriate advisors to determine what action, if any, should be taken. Repurchase agreements are collateralized with U.S. Treasury obligations. Investments in government-sponsored agency bonds and municipal bonds must be assigned the highest rating by all rating agencies that rate such bonds.

The portfolios of the College Savings Program, a Private Purpose Trust Fund, have underlying fixed income mutual funds which are not rated by any NRSRO.

## **Custodial Credit Risk**

Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government, and are held by either (a) the counterparty or (b) the counterparty's trust department or agent but not in the government's name. The risk is that the State will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party if the counterparty fails. The State's policy is to hold all of its investments in the State's name; however, the investments listed below are exposed to custodial credit risk because they are not held by the State but are held by a public benefit corporation in the public benefit corporation's name or administered by a fiscal agent on behalf of New York State. The following table presents the amortized costs, which approximate fair value of investments by type (amounts in millions):

Investment Type	Fair Value			
U.S. Treasury bills	\$	4,574		
Government-sponsored agency bonds		3,785		
U.S. Treasury notes/bonds		2,259		
Total	\$	10,618		

#### **Interest Rate Risk**

The fair values of the State's fixed-maturity investments fluctuate in response to changes in market interest rates. Increases in prevailing interest rates generally translate into decreases in fair values of those instruments. Fair values of interest-rate-sensitive instruments may be affected by the creditworthiness of the issuer, prepayment options, relative values of alternative investments, the liquidity of the instrument and other general market conditions.

The State manages its interest rate risk by limiting the majority of its investments to a maturity structure of one year or less. All investments in the STIP portfolio mature in one year or less. Additionally, the State holds its investments to maturity, which minimizes the occurrence of a loss on an investment.

The State's investments in mutual funds and equity securities have no stated maturity and have not been allocated to a time period on the preceding table.

## **Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of the State's investment in a single issuer (which may not exceed 5 percent of total investments). To mitigate this risk, it is the policy of the State to maintain a diversified portfolio among a variety of investment instruments in which it is legally permitted to invest.

## **Foreign Currency Risk**

The State Finance Law, Section 98-a, does not expressly permit investment in foreign currency and there is no formal policy related to foreign currency; however, the College Savings Plan has certain underlying mutual funds which invest in foreign securities. There are certain additional risks involved when investing in foreign securities that are not inherent with investments in domestic securities. These risks may involve foreign currency exchange rate fluctuations, adverse political and economic developments, and the possible prevention of currency exchange or other foreign governmental laws or restrictions. In addition, the liquidity of foreign securities may be more limited than that of domestic securities.

#### Fair Value

GASB Statement No. 72, Fair Value Measurement and Application (GASBS 72), establishes a three-level valuation hierarchy of fair value measurements. This valuation hierarchy is based on observable and unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect market assumptions and other inputs subject to management judgment. These inputs are incorporated in the following fair value hierarchy:

- Level 1 inputs are quoted prices (unadjusted) for identical assets or liabilities in active markets that a government can access at the measurement date.
- Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for an asset or liability, either directly or indirectly.
- Level 3 inputs are unobservable inputs for an asset or liability.

The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs. If the fair value of an asset or a liability is measured using inputs from more than one level of the fair value hierarchy, the measurement is considered to be based on the lowest priority.

The State's Level 1 investments in mutual funds and equity securities are reported at fair value using prices quoted in active markets for those securities. The Level 2 mutual funds, Treasury investments, municipal bonds, government-sponsored agency bonds, equity securities and debt securities are reported at fair value using quoted prices for similar assets or quoted prices for identical items that are not actively traded. The State's Level 3 investments in equity securities include delisted, restricted, and fractional securities and securities with no value; Level 3 investments, except for those with no value, are reported at cost.

As of March 31, 2024, the State's composition of investments by levels within the fair value hierarchy were as follows (amounts in millions):

Investment Type	Fair Value	Quoted Prices in Active Markets for Identical Assets air Value (Level 1)				Significant Unobservable Inputs (Level 3)		
Mutual funds	\$ 47,187	\$	46,852	\$	335	\$	-	
Equity securities	936		932		1		3	
Municipal bonds	118		-		118		-	
U.S. Treasury notes/bonds Government-sponsored	79		-		79		-	
agency bonds	74		-		74		-	
Debt securities	5		_		5			
Subtotal	48,399	\$	47,784	\$	612	\$	3	

Total	\$ 125,166
amortized cost	 76,767
Investments valued at	

## **Business-Type Activities**

## **Deposits**

SUNY does not have a formal policy for collateral requirements for cash deposits. At June 30, 2023, SUNY had \$3.3 billion in deposits held by the State Treasury and invested in the STIP, and \$59 million held by other local depositories. Deposits not held in the State Treasury that are not covered by depository insurance are: uncollateralized (\$66 million) and collateralized with securities held by a pledging financial institution (\$118 million). In addition, SUNY has \$130 million in cash and cash equivalents deposited with bond trustees, which are registered in SUNY's name and held by an agent or in trust accounts in SUNY's name.

CUNY's cash and cash equivalents were held by depositories and amounted to \$973 million (carrying value of \$970 million), of which \$446 million was insured and \$527 million was uninsured and uncollateralized, or collateralized with securities held by the pledging financial institution, or by its trust department or agent, but not in CUNY's name.

Lottery deposits are made in accordance with State Finance Law and State Tax Law. At March 31, 2024, Lottery had \$1.5 billion in deposits held by the State Treasury, which were invested in the STIP.

The Unemployment Insurance Benefit Fund has a total of \$14 million in a sole custody bank account, which is on deposit with the State Comptroller and invested in the STIP, and is subject to the same collateralization requirements as the State's investments. The Unemployment Insurance Benefit Fund has an additional \$3 million in a trust fund held with the U.S. Treasury and managed by the Secretary of the U.S. Treasury and \$61 million held jointly by the State's Commissioner of Taxation and Finance and the State Comptroller.

## **Investments**

Generally, SUNY and CUNY are allowed to invest in a diverse investment portfolio. Permitted investments include, but are not limited to, obligations of the U.S. Government and its agencies, municipal debt securities, repurchase agreements, corporate bonds, commercial paper, equity securities, mutual funds, asset-backed securities, money market funds and security lending transactions.

The Lottery is authorized by State statute to invest in U.S. Government-backed obligations and New York City Transitional Finance Authority municipal bonds that provide for payment of prizes payable.

As of June 30, 2023 (except for the State Lottery, which is as of March 31, 2024), the business-type type activities had the following investments and maturities (amounts in millions):

			<b>Investment Maturities (in</b>					s (in Ye	Years)		
	Carrying		Less						M	lore	
<b>Investment Type</b>	V	alue	than 1		1	1-5	6-10		than 10		
U.S. Treasury bills	\$	876	\$	876	\$	-	\$	-	\$	-	
U.S. Treasury notes/bonds		537		84		187		113		153	
Government sponsored agency											
bonds		500		500		-		-		-	
Municipal bonds		314		-		66		11		237	
Certificates of deposit		303		303		-		-		-	
Mutual funds non-equities		101		6		15		68		12	
AID bonds		66		-		66		-		-	
Fixed income		45		-		10		23		12	
Corporate bonds		15		7		8		-		-	
U.S. fixed income		8		-		8		-		-	
U.S. Treasury STRIPS		6		-		6		-		-	
U.S. Treasury inflation-protected											
securities		6				3		2		1	
Subtotal		2,777	\$	1,776	\$	369	\$	217	\$	415	
External investment pools		1,465									
Cash and cash equivalents		423									
Global equities		199									
Hedge funds		97									
Multi-strategy funds		96									
Limited partnership		91									
Private equity		89									
US Equities		87									
Foreign equities		26									
Equity mutual funds		17									
U.S. money market fund		6									
Credit securities		3									
Other		68									
Total	\$	5,444									

## **Credit Risk**

Generally, SUNY individual fixed income investment securities must be of investment grade. Parameters exist that allow some limited investments in non-investment grade securities; however, investments rated below B3 by Moody's or B- by S&P are prohibited.

CUNY's investment policy for the CUNY Investment Pool includes specific guidelines for investment managers with a target allocation to fixed income, as well as reference to specific guidelines for each investment manager.

As of June 30, 2023 (except for the State Lottery, which is as of March 31, 2024), the business-type activities had the following investments with ratings (amounts in millions):

Investment Type	<u>T</u>	otal	A	AA	 AA	 A	B	BB	Not ated
Government-sponsored agency									
bonds	\$	500	\$	476	\$ -	\$ -	\$	-	\$ 24
Municipal bonds		314		314	-	-		-	-
Mutual funds non-equities		101		11	-	59		-	31
AID bonds		66		-	-	-		-	66
Fixed income		45		26	7	12		-	-
Corporate bonds		15			 1	 5		9	
Total	\$	1,041	\$	827	\$ 8	\$ 76	\$	9	\$ 121

#### **Custodial Credit Risk**

At June 30, 2023, SUNY had \$1.1 billion in cash and investments held by the Dormitory Authority of the State of New York (DASNY), which represents bond proceeds needed to finance capital projects and to establish required building and equipment replacement and debt service reserves. These cash and investments are registered in SUNY's name and held by an agent or in a trust in SUNY's name. SUNY's investment policy does not formally address custodial credit risk.

At June 30, 2023, CUNY had \$426 million in investments held by DASNY or the bond trustee, and not in CUNY's name. CUNY's investment policy does not formally address custodial credit risk.

## **Interest Rate Risk**

SUNY has policies in place that limit fixed income investment duration within certain benchmarks, and a highly diversified portfolio is maintained which limits interest rate exposure. SUNY does not formally address any interest rate risk related to its investment pools. CUNY's investment policy does not formally limit investment maturities as a means of managing exposure to fair market value losses arising from increased interest rates. The Lottery's policy for managing interest rate risk is to hold investment securities to maturity, at which time the fair value of the investment is equal to the stated maturity value.

## **Investment Pool**

SUNY has certain assets included in its financial statements that are attributable to the statutory colleges at Cornell University and Alfred University, and are held as a portfolio of investments in external investment pools. The fair value of the investments is primarily based on the unit value of the pools and the number of shares owned in each pool. The unit values of the pools, as well as their fair values at June 30, 2023, are presented in the table as follows (fair value amounts in millions):

Pool Type	Uni	t Value	Fair Value		
Cornell Statutory Colleges:					
Endowments:					
Long-term Investment Pool	\$	71.34	\$	1,383	
Charitable Gift Annuities Master Trust Units		2.84		8	
Charitable Trusts:					
Endowment Strategy		70.93		32	
Common Trust Fund – Growth		57.50		6	
Common Trust Fund – Income		11.11		3	
Pooled Life Income Funds (PLIF):					
PLIF A		1.32		-	
PLIF B		2.70		1	
Alfred Ceramics:					
Endowment Long-term Investment Pool		8.61		32	
Total External Investment Pools			\$	1,465	

## Fair Value

Except for investments reported at net asset value (NAV) or its equivalent, as described in the table below, SUNY reports its investments at fair value. For investments in mutual funds and exchange-traded funds, fair value is determined based on quoted market prices as of balance sheet date June 30, 2023. Investments in limited liability partnerships and corporations represent investments measured at NAV or its equivalent and include hedge funds, real estate, domestic and foreign equity funds, fixed income securities, and private equity funds in various investment vehicles. These investments, which are not exchange-traded and for which fair values are not readily determinable, are typically redeemable at NAV under the terms of the investment agreements.

CUNY's investments in debt and equity securities and certain other investments with readily determinable fair values are reported at fair value, which is based upon values provided by CUNY's custodian or current market quotations. Notable investments in hedge funds, or other investment funds are reported at NAV as determined by the fund managers, without adjustment when assessed as reasonable, unless it is probable that all or a portion of the investment will be sold for an amount different from NAV. As of June 30, 2023, CUNY had no plans or intentions to sell such investments at amounts different from NAV.

Lottery investments are measured based upon quoted prices for the security in active markets, or based upon quoted prices for identical or similar assets in markets that are not active or upon other observable inputs such as interest rates and yield curves observable at commonly quoted intervals.

As of June 30, 2023 (except for the State Lottery, which is as of March 31, 2024), the composition of investments for the State's business-type activities by levels within the fair value hierarchy were as follows (amounts in millions):

Investment Type	_Fair	<b>V</b> alue	in A Mark Identic	d Prices Active kets for al Assets vel 1)	O Obs Ir	nificant Other ervable nputs evel 2)	Signif Unobse Inp (Lev	ervable uts
U.S. Treasury bills	\$	876	\$	445	\$	431	\$	-
U.S. Treasury notes/bonds		537		500		37		-
Government-sponsored agency								
bonds		500		-		500		-
Cash equivalents		388		388		-		-
Municipals		314		-		314		-
Certificates of deposit		303		-		303		-
Mutual fund non-equities		101		101		-		-
U.S. equities		87		87		-		-
Global equity		81		51		30		-
AID bonds		66		-		66		-
Fixed income		45		45		-		-
Foreign equities		26		26		-		-
Equity mutual funds		17		17		-		-
Corporate bonds		15		-		15		-
U.S. fixed income		8		8		-		-
U.S. Treasury STRIPS		6		6		-		-
U.S. Treasury inflation-								
protected securities		6		6		-		-
U.S. money market fund		6		6		-		-
Other		48		43				5
Total	\$	3,430	\$	1,729	\$	1,696	\$	5

SUNY investments at June 30, 2023, measured at the NAV were as follows (amounts in millions):

Investment Type	Fair Value		Redemption Frequency (If Currently Eligible)	Redemption Notice Period
External investment pools	\$	1,465	Monthly for funds functioning as endowments only	Two months
Global equities		118	Monthly, Quarterly, Annually	30-90 days
Private equity		89	N/A – See below	N/A
Multi-strategy funds		80	Monthly, Quarterly	45-95 days
Hedge funds (equities)		72	Quarterly	90 days
Credit securities		3	Monthly, Quarterly	45 days
Other		20	N/A	N/A
Total	\$	1,847		

External investment pools represent ownership in Cornell University's and Alfred University's long-term investment pools (LTIP) or other split-interest agreement pools. The objective of the LTIP investment policy is to maximize total return within a reasonable risk parameter; specifically, to achieve a total return, net of investment expenses, of at least 5 percent in excess of inflation as measured by a rolling average of the Consumer Price Index.

Private equity fund investments include non-controlling shares or interests in funds where the controlling general partner serves as the investment's manager. Such investments are generally not eligible for redemption from the fund or general partner but can potentially be sold to third-party buyers in private transactions. It is SUNY's intent to hold these investments until the fund has fully distributed all proceeds to the investors. SUNY has unfunded commitments to private equity investments as of June 30, 2023 of approximately \$87 million.

CUNY investments at June 30, 2023, measured at the NAV were as follows (amounts in millions):

Investment Type	Fair Value		Unfunded Commitments		Redemption Frequency (If Currently Eligible)	Redemption Notice Period
Limited partnership	\$	91	\$	30	Illiquid	N/A
Multi-strategy funds		16		-	Monthly	90 days
Global macro hedge funds		9		-	Monthly	60 days
Systematic trading hedge fund		8		-	Daily	2 days
Global equity long/short hedge funds		8			Monthly	30 days
Total	\$	132	\$	30		

CUNY's limited partnership investments include credit, debt, and private real assets funds, including private limited partnership investments in several funds that are diverse by sector (transportation, energy, metal/mining, commodities, middle market, and financial assets), type/structure, and geography (North/America, Western Europe, Australia). The systematic trading hedge funds invest in various security instruments which include futures and foreign exchange contracts. Global equity long/short hedge funds utilize over-the-counter (OTC) long-dated options as well as short options for investment purposes across several asset classes, such as equities, interest rates, commodities, and currencies. Global macro hedge funds generate returns through global macro, tactical, and relative value trading strategies based on fundamental data, price changes, and asset convergence. The multi-strategy funds category includes funds that invest in a diversified group of investment strategies utilizing both long and short positions in an unlimited range of financial instruments throughout the world.

## **Fiduciary Activities**

## Retirement System – New York State and Local Retirement System

Investments of the New York State and Local Retirement System (System) are reported at fair value. Equity securities traded on a national or international exchange are valued at quoted fair value. Investments that do not have an established market are reported at net asset values as determined by the general partner or by the investment manager. The System trades in foreign exchange contracts in the normal course of its investing activities in order to manage exposure to market risks. Such contracts, which are generally for a period of less than one year, are used to purchase and sell foreign currency at a guaranteed future price. These contracts are recorded at fair value using foreign currency exchange rates. The System is exposed to various investment risks, which are discussed in the remainder of this Note.

## **Custodial Credit Risk**

Equity and fixed income investments owned directly by the System which trade in the United States markets are generally held by the System's custodian, in separate accounts, in the name of the Comptroller of the State of New York in Trust for the Common Retirement Fund. These securities are typically held in electronic form through the Federal Book Entry System and by the Depository Trust Company (DTC) and its subsidiaries, acting as an agent of the System's custodian bank. Securities held directly by the System which trade in markets outside the U.S. are held by a subsidiary of the System's custodian bank in the local market, by a bank performing custodial services in the local market acting as an agent for the System's custodian bank, or, in some foreign markets, by a DTC subsidiary or an organization similar to DTC, which holds the securities in electronic format. Equity investments held indirectly by the System via limited partnerships, commingled investment funds, joint ventures, and other similar vehicles are held in custody by an organization contracted with by the general partner and/or the investment management firm responsible for the management of each investment organization. Title to real estate invested in by the System is either held by a real estate holding company or a real estate investment fund. Ownership of mortgage assets is documented by the System's holding of original mortgage and note documents by the Division of Pension Investment and Cash Management in the Office of the State Comptroller.

#### **Credit Risk**

New York State statutes and the System's investment policies provide investment guidance on credit risk. Approximately \$6.5 billion or 12.29 percent of the System's \$52.6 billion long-term bond portfolio is rated AAA by NRSROs. For the balance of the portfolio: 86.91 percent is rated BBB to AA; 0.16 percent is rated C to BB; and 0.64 percent is not rated.

#### **Interest Rate Risk**

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of the System's fixed income securities. The price volatility of the System's fixed income holdings is measured by duration. The average duration of the System's core fixed income portfolio is 5.93 years.

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

Issuer limits for investments held by the System are established for each investment area by New York State Retirement and Social Security Law (RSSL), Article 2, Section 13 and Article 4A, Sections 176, 177, 178, and 313, and by policy guidelines adopted by the Comptroller.

Restrictions are placed on short-term fixed income investments, such that any one issuer of commercial paper must have the highest rating by two NRSROs and a maximum of \$500 million of the short-term portfolio can be invested in any one issuer. In addition, simultaneous purchase and sales of U.S. Treasury obligations may be executed with primary government dealers.

Restrictions are placed on fixed income investments with maturities longer than one year. These investments are generally limited to obligations payable in U.S. dollars issued by: any department, agency or political subdivision of the U.S. government; any corporation, company or other issuer of any kind or description created or existing under the laws of the U.S.; any state of the U.S.; the District of Columbia; the Commonwealth of Puerto Rico; and Canada or any province or city of Canada, provided each obligation is rated investment grade by two NRSROs. The aggregate investment by the System in the obligations of any one issuer should not exceed 2 percent of the assets of the System or 5 percent of

the direct liabilities of the issuer. In addition, the aggregate amount invested in interest-bearing obligations payable in U.S. dollars (which at the time of investment are rated one of the three highest grades by each NRSRO approved by the New York State Department of Financial Services) may not exceed 1 percent of the assets of the System; and bonds issued or guaranteed by the State of Israel, payable in U.S. dollars, may not exceed 5 percent of the assets of the System; and obligations issued or guaranteed by the International Bank for Reconstruction and Development may not exceed 5 percent of the assets of the System.

As of March 31, 2024, the System did not hold any investments in any one issuer that totaled 5 percent or more of fiduciary net position. Investments issued or explicitly guaranteed by the U.S. government and pooled investments are excluded from the above referenced aggregate investment policy.

## **Securities Lending**

Section 177-d of the RSSL authorizes the System to enter into security loan agreements with broker/dealers and New York State or national banks. The System has two providers to manage a securities lending program. These programs are subject to written contracts between the System and the Contractor, who acts as security lending agent for the System. The securities lending agents are authorized to lend securities within the borrower limits and guidelines established by the System. Types of collateral received from borrowers for securities loaned are cash, government securities and federal agency obligations. The securities lending providers are authorized to invest the cash collateral in short-term investments that are legal for the System. These include domestic corporate and bank notes, U.S. Treasury obligations, obligations of federal agencies, repurchase agreements and specific asset-backed securities. All rights of ownership to securities pledged as collateral remain with the borrower except in the event of default. As of March 31, 2024, there were no violations of legal or contractual provisions. The System has not experienced any losses resulting from the default of a borrower or lending agent during the year ended March 31, 2024.

The System lends fixed income, domestic equity, and international equity securities to approved broker/dealers. Collateral for securities loaned equals 102 percent of fair market value for domestic securities and 105 percent for international securities. Credit risk associated with the investment of cash collateral pledged by borrowers is mitigated by the maturity restrictions, percentage limitations, and rating requirements for individual asset classes included in the System's reinvestment guidelines. Each Contractor acknowledges responsibility to reimburse the System for any losses that might arise from managing the program in a manner inconsistent with the contract. The System manages its market risk by recording investments at fair market value daily and maintaining the value of the collateral held by the System in excess of the value of the securities loaned.

As of March 31, 2024, the fair value of securities on loan was \$27.7 billion. The associated collateral was \$28.2 billion, all of which was cash collateral. The fair value of the invested cash collateral, as of March 31, 2024, was \$28.2 billion and the securities lending obligations were \$28.2 billion. The unrealized gain in invested cash collateral on March 31, 2024 was \$8 million, which is included in the Statement of Changes in Fiduciary Net Position as part of "Net increase in the fair value of investments."

All open security loans can be terminated on demand by either the System or the borrower. To provide sufficient liquidity, the policy of the System is to maintain a minimum of 5 percent of collateral in overnight investments, 10 percent must mature within seven days, and 20 percent must mature within 30 days. While the Securities Lending Investment Guidelines allow investments up to a maximum of three years for U.S. Treasury and federal agency obligations and up to one full year for all other

investments, the average term of open security loans at March 31, 2024 was 17 days. All loans were open loans. There were no direct matching loans. The collateral pool is valued at fair value as obtained from independent pricing services.

## Foreign Currency Risk

As of March 31, 2024, the System's current position in publicly traded international equity securities, invested in directly or through commingled funds, is approximately \$33.7 billion. The System also has foreign investments held in U.S. dollars of \$18.7 billion; \$26.6 billion in private equity, opportunistic, absolute return strategy, real asset and credit funds; and \$4.5 billion in real property owned, made, or located outside the United States. The approximate total fair market value of the System's investments made outside of the United States is \$83.5 billion.

## Fair Value

Investments classified in Level 1 of the fair value hierarchy are valued from predetermined external pricing vendors or primary dealers who source quoted prices in active markets, which are readily attainable exit values of these securities. Investments classified in Level 2 are subject to alternative pricing sources, including a combination of price sources, descriptive data and pricing models based on attributes such as spread data, sector, quality, duration, and prepayment characteristics. Investments classified as Level 3 are valued using best available sources such as property appraisals, discounted cash flow models and public market comparables of similar assets where applicable. The values are supplied by advisors or general partners who hold those or similar assets in investment vehicles they oversee. These pricing sources may or may not be indicative of realizable exit value attainable for the assets.

As of March 31, 2024, the composition of the System's investments by levels within the fair value hierarchy as of March 31, 2024 were as follows (amounts in billions):

Investment Type	air ilue_	Acti for	ted Prices in ve Markets Identical Assets Level 1)	Obse In	ificant ther ervable puts vel 2)	Uno	gnificant observable Inputs Level 3)
Domestic equities	\$ 71	\$	71	\$	-	\$	-
Global fixed income							
securities	53		-		53		-
International equities	36		36		-		-
Securities lending							
collateral, invested	25		_		25		-
Short-term instruments	5		_		5		-
Real estate	2		-		-		2
Mortgage loans	1		-		-		1
Subtotal	193	\$	107	\$	83	\$	3

Total	\$ 197
amortized cost	4
Investments valued at	

The System's investments at March 31, 2024, measured at the net asset value (NAV) were as follows (amounts in billions):

Investment Type	air llue_	unded uitments	Redemption Frequency (If Currently Eligible)	Redemption Notice Period
Private equity	\$ 39	\$ 15	N/A	N/A
Real Estate	24	8	N/A	N/A
Credit assets	12	9	N/A, Monthly, 1-3 years	N/A, 1-60 days, 18 months
Real assets	9	6	N/A	N/A
Opportunistic/ARS investments	8	4	N/A, Monthly, Quarterly	N/A, 5-90 days
Domestic equities	5	-	N/A, Weekly, Monthly, Annually	N/A, 2-90 days
International equity funds	 2	 	Daily, Monthly, Quarterly	15-120 days
Total	\$ 99	\$ 42		

Domestic equities consist of one commingled investment vehicles and one fund for which the System is the only investor. The funds invest primarily in publicly traded domestic equity securities. The investments are valued at the NAV of units held at the end of the period based upon the fair value of the underlying investments.

International equity funds consist of six commingled investment vehicles and one fund for which the System is the only investor. The funds invest primarily in publicly traded global equity securities. The funds are valued at the NAV of units held at the end of the period based upon the fair value of the underlying investments.

The System's alternative investments portfolio includes private equity, opportunistic/absolute return strategy funds, real assets, credit, and real estate through various fund structures. Private equity (13.3 percent of the System's total investments and securities lending collateral invested at March 31, 2024) consists of buyout, growth equity, co-investments, special situations, distressed debt and turnaround funds, venture capital, and funds of funds. Opportunistic/absolute return strategy investments (2.8 percent) consist of investments in strategies including hedged equity, credit, global macro, closed-end funds, and investments that do not meet the mandates of the other asset classes. Real assets (3.2 percent) consist of commodities, farmland, capital assets, infrastructure, and renewables. Credit assets (4.2 percent) consists of non-investment grade public and private credit strategies in direct lending, distressed and special situations, specialty finance, structured credit and real assets credit through closed-end and open-end funds, co-investments, separately managed accounts, and funds of funds. Real estate investments (8.4 percent) consist of investments in separate accounts, joint ventures, and commingled funds. The fair values of the alternative investments have been determined using the NAV per share (or its equivalent) of the System's ownership interest in partner's capital. The private equity, real assets, and real estate are not eligible for redemption. Distributions are received as underlying investments within the funds are liquidated, which on average can occur over a span of 5-10 years.

## **Retiree Health Benefit Trust Fund**

Retiree Health Benefit Trust Fund (the OPEB Trust) deposits are made in accordance with State Finance Law. At March 31, 2024, the OPEB Trust had \$1.6 billion in cash deposits held by the State Treasury, which were invested in the STIP.

The money-weighted rate of return is calculated as the internal rate of return on OPEB Trust investments, net of OPEB Trust investment expense. A money-weighted rate of return expresses investment performance, net of OPEB Trust investment expense, adjusted for the changing amounts actually invested. Inputs to the money-weighted rate of return calculation are determined monthly. The annual money-weighted rate of return, net of investment expense calculated in accordance with the provisions of GASB Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*, was 5.43 percent for the fiscal year ended March 31, 2024.

## NOTE 3 - Taxes Receivable, Tax Refunds Payable and Tax Abatements

## **Taxes Receivable**

Taxes receivable represent amounts owed by taxpayers for the 2023 calendar year and the first quarter of the 2024 calendar year, including prior year assessments for underpayments, penalties and interest. Taxes receivable are recognized as revenue when they become both measurable and available, based on actual collections or estimates of amounts to be collected during the next 12 months.

Personal income tax (PIT) revenues are reported as income when earned by the taxpayers. The primary components of the PIT receivable are the estimated and withholding payments that relate to the first quarter of the 2024 calendar year, payments with final returns which relate to the 2023 calendar year, and assessments which relate to prior tax periods.

Consumption and use tax revenues are reported in the fiscal period when the sale is made. The principal component of this receivable is sales tax receivables, which include sales taxes due through March 31, 2024 and assessments which relate to prior tax periods.

General business tax revenues are reported as businesses earn income. General business tax receivables comprise estimated tax payments, payments remitted with final returns, and assessments.

Other taxes receivable comprises estate and gift taxes, real property gains taxes, real estate transfer taxes, metropolitan commuter transportation mobility taxes and assessments.

Net taxes receivable at March 31, 2024 for the governmental funds totaled approximately \$20.4 billion. The following table summarizes taxes receivable by major tax type for the governmental funds (amounts in millions):

	General		Ι	eneral Debt ervice	Other Governmental Funds		Total Governmental Funds	
<b>Current taxes receivable:</b>								
Personal income	\$	7,741	\$	7,622	\$	459	\$	15,822
Consumption and use		614		567		158		1,339
Business		588		-		115		703
Other		1,469				275		1,744
Subtotal		10,412		8,189		1,007		19,608
Long-Term taxes receivable:								
Personal income		355		377		22		754
Consumption and use		65		65		2		132
Business		14		-		2		16
Other		173		<u>-</u>		<u>-</u>		173
Subtotal		607		442		26		1,075
Allowance for uncollectibles		(151)		(106)		(7)		(264)
Total	\$	10,868	\$	8,525	\$	1,026	\$	20,419

## **Tax Refunds Payable**

Tax refunds payable primarily represent amounts owed to taxpayers because of overpayments of their 2023 calendar year and first quarter 2024 calendar year tax liabilities. Tax refunds payable, which reduce respective tax revenues, are accrued to the extent they are measurable based on payments and estimates. The amount of PIT refunds payable includes estimates of overpayments of the first calendar quarter 2024 tax liability and payments of 2023 calendar and prior year refunds. The remaining portion of tax refunds payable comprise payments made subsequent to the end of the fiscal year and estimates of a remaining refund liability. Tax refunds payable at March 31, 2024 are summarized as follows (amounts in millions):

#### **Governmental Activities:**

		Current									
			General Debt Service					Total			
	G	eneral			Funds		Current		Long-term		
Personal income	\$	8,375	\$	6,758	\$	405	\$	15,538	\$	679	
Consumption and use		96		95		24		215		506	
Business		2,300		-		211		2,511		624	
Other		92				421		513		38	
Total	\$	10,863	\$	6,853	\$	1,061	\$	18,777		1,847	

#### **Tax Abatements**

For financial reporting purposes, a tax abatement is defined as an agreement between the government and an individual or entity through which the government promises to forgo tax revenues and the individual or entity promises to subsequently take a specific action that contributes to economic development in the taxing entity's jurisdiction or otherwise benefits the government or its citizens.

## As of March 31, 2024, the State provided tax abatements through the following programs:

Program Name	Film and Commercial Production Credit	Brownfields
Program Purpose	The program is designed to increase the presence and overall positive impact of the film production and post-production industry on the State's economy.	The program encourages cleanup and development of brownfield sites across the State to revitalize economically blighted communities.
Taxes being abated	Personal income tax and Corporate franchise tax.	Personal income tax, Corporate franchise tax, Insurance tax, and Corporate tax.
Authority under which abatements are entered into	State tax law: Article 22, Sections 606(gg), 606(jj) and 606(qq) Article 9-A, Sections 210-B(20), 210-B(23) and 210-B(32) Article 1, Sections 24, 28 and 31	State tax law: Article 22, Sections 606(dd), 606(ee) and 606(ff) Article 9-A, Sections 210-B(17), 210-B(18) and 210-B(19) Article 33, Sections 1511(u), 1511(v) and 1511(w) Article 9, Sections 187-G, 187-H and 187-I Article 1, Section 21, 22 and 23
Criteria to be eligible to receive abatements and commitment of the taxpayer	The program is limited to feature films, television series, relocated television series, television pilots, and films for television. The filming must be substantially in the State or the post-production work must be completed by a State company.	The program requires an application with the project description, purpose, and start and end date of remediation. The applicant commits to undertake remedial activities under the direction of the Department of Environmental Conservation.
How taxes are reduced	Allowance of credit against taxes. Taxpayer receives the full amount of the credit regardless of its tax liability Refundable credit.	Allowance of credit against taxes. Refundable credit.
How amount of abatement is determined	The credit is 25 percent of qualified production and post-production costs. It increases by 5 percent if post-production costs are incurred upstate and increases an additional 10 percent of any qualified labor expenses that are incurred in specific counties.	Credits result from various percentages of costs associated with three components of cleanup and development: site preparation, tangible property, and on-site groundwater remediation.
Provisions for recapturing abated taxes	N/A	N/A
Type of commitments other than taxes	N/A	N/A
Total revenue estimated to be reduced for calendar year 2023	\$657 million	\$130 million

Program Name	Empire Zones (EZ)	Qualified Empire Zone Enterprise (QEZE)			
Program Purpose	The program is designed to bring new businesses and jobs to the State in areas that need revitalization.	This program is designed to create jobs and prevent loss of employment in the Empire Zone and to enhance economic climate in EZ areas.			
Taxes being abated	Personal income tax, Corporate franchise tax, Bank and Insurance taxes, and Corporate tax.	Personal income tax, Sales and use tax, Corporate franchise tax, Bank and Insurance taxes, and Corporate tax.			
Authority under which abatements are entered into	State tax law: Article 22, Sections 606(j)(j-1), 606(k) and 606(l) Article 9-A, Sections 210-B(3 & 4) and 210-B(46) Article 33, Sections 1511(g) and 1511(h) Article 9, Sections 187-K, 187-L and 187-M	State tax law: Article 22, Sections 606(bb) and 606(cc) Article 28, Sections 1119(d) Article 9-A, Sections 210-B(5) and 210-B(6) Article 9, Sections 187-J Article 33, Sections 1511(r) and 1511(s) Article 1, Sections 14, 15 and 16			
Criteria to be eligible to receive abatements and commitment of the taxpayer	An agreement is made between the State and a local government to designate an area as an EZ. Businesses will apply to be certified, and then will conduct business and make investments in the EZ to create new jobs or prevent loss of employment.	Businesses in the EZ apply to be certified as QEZEs. QEZEs are certified businesses that meet the employment test (increase level of employment between tax year and base year).			
How taxes are reduced	Allowance of credit against taxes. Taxpayer receives the amount of the credit only up to the amount of their liability (nonrefundable credit) and can carry forward the credit against future tax liability. Refundable credit available for new businesses.	Allowance of credit against taxes. Refundable credit.			
How amount of abatement is determined	The Investment Tax Credit and Employment Incentive Credit are equal to a percentage of the cost or other basis of tangible personal property for federal income tax purposes, including buildings and structural components of buildings	A credit is available for tax paid on tangible personal property and certain services purchased by a QEZE and used or consumed in an EZ.  The Real Property Tax Credit equals 25			
	located within a designated EZ.	percent of the wages plus health and retirement benefits of net new employees.			
	The Wage Tax Credit is calculated on the average number of newly hired employees. It is \$3,000 per targeted and \$1,500 per nontargeted employee.	The Tax Reduction Credit is based on benefit period, employment increase, zone allocation, and tax factors.			
	The Capital Credit equals 25 percent of the sum of each type of investment.				
Provisions for recapturing abated taxes	N/A	N/A			
Type of commitments other than taxes	N/A	N/A			
Total revenue estimated to be reduced for calendar year 2023	\$20 million	\$7 million			

Program Name	Industrial Development Agencies (IDAs)	New York Youth Jobs Program (Formerly Urban Youth Jobs Program)		
Program Purpose	The program is intended to foster economic development in specific localities.	The program is designed to provide employment for at-risk youth in full-time and part-time positions.		
Taxes being abated	Sales and use tax.	Personal income tax and Corporate franchise tax.		
Authority under which abatements are entered into	State tax law: Article 28, Section 1116(a)(1)  General municipal law: Article 18-A	State tax law: Article 22, Section 606(tt) Article 9-A, Section 210-B(36)		
Criteria to be eligible to receive abatements and commitment of the taxpayer	The IDA is an exempt government organization and receives all the benefits of that status. To extend the sales tax exemption benefit, the IDA can appoint an agent or project operator to make purchases for its project.	The taxpayer applies to be a qualified employer and receives a certificate of eligibility indicating the maximum amount of credit allowed to be claimed. The employer is required to hire high school students on a part-time or full-time basis and to retain those students for a period of time.		
How taxes are reduced Sales tax exemption on purchases.		Allowance of credit against taxes. Refundable credit.		
How amount of abatement is determined		The credit is \$375 to \$1,500 per qualified employee, either part-time or full-time high school student, and additional amounts can be received if the employee is retained for additional time.		
Provisions for recapturing abated taxes	. N/A	N/A		
Type of commitments other than taxes	N/A	N/A		
Total revenue estimated to be reduced for calendar year 2023	\$107 million	\$40 million		

Program Name	Excelsior Jobs Program and Empire State Job Retention Program Credit	Low-Income Housing Credit		
Program Purpose	The program encourages businesses to expand in and relocate to the State while maintaining a guarantee to deliver on job and investment commitments to better the economy in selected regions. It includes three programs: Job Tax Credit, Investment Tax Credit, and Research and Development Tax Credit.	The program is designed to promote the development of and facilitate investment in low-income housing.		
Taxes being abated	Personal income tax, Corporate franchise tax, Bank and Insurance taxes.	Personal income tax, Corporate franchise tax and Insurance tax.		
Authority under which abatements are entered into	State tax law: Article 22, Section 606(qq) and Section 606(tt) Article 9-A, Section 210-B(31) and Section 210-B(37) Article 33, Section 1511(y) and Section 1511(bb) Article 1, Section 31 and Section 36	State tax law: Article 22, Section 606(x) Article 9-A, Section 210-B(15) Article 33, Section 1511(n) Article 1, Section 18 Article 2, N.Y.S. Public Housing Law		
Criteria to be eligible to receive abatements and commitment of the taxpayer	The taxpayer applies for a credit and, if approved, is issued a certificate entitling it to the credit. The taxpayer in return creates jobs or invests in the region as specified in the application submitted.	The participant makes a long-term commitment to offer low-income housing where the buildings must serve households whose incomes are at or below 90 percent of the area median income.		
How taxes are reduced	Allowance of credit against taxes. Refundable credit.	Allowance of credit against taxes. Non-refundable credit, can be carried forward.		
How amount of abatement is determined	The Job Tax Credit is 6.85 percent of wages per net new job.  The Investment Tax Credit is 2 percent of the qualified investments.  The Research and Development Tax Credit is 50 percent of the federal research and development credit, and up to 6 percent of research expenditures in the State.	The credit is determined by the Division of Housing and Community Renewal and depends on the applicable percentage of the qualified basis of each low-income building. The credit amount allocated is allowed as a credit for the next 10 tax years.		
Provisions for recapturing abated taxes	N/A	N/A		
Type of commitments other than taxes	N/A	N/A		
Total revenue estimated to be reduced for calendar year 2023	\$188 million	\$51 million		

Program Name	New York City (NYC) Musical and Theatrical Production Tax Credit
Program Purpose	The program is designed to help revitalize NYC's entertainment industry and support tourism as the city recovers from the COVID-19 pandemic.
Taxes being abated	Personal income tax; Corporation franchise tax
Authority under which	State tax law:
abatements are entered	Article 1, Section 24-c
into	Article 9-A, Section 210-b(57)
	Article 22, Section 606(mmm)
Criteria to be eligible to	Companies must implement State
receive abatements and	approved diversity and arts jobs training
commitment of the	plan and take actions to increase access
taxpayer	to productions for low-income residents.
	Production must occur in a qualified
	production facility in NYC.
How taxes are reduced	The credit is 25 percent of qualified
	production expenditures.
How amount of abatement	Companies that apply with a first paid
is determined	performance date prior to January 1,
	2023 can receive up to \$3 million per
	production. The cap remains at \$3
	million per production for all projects
	which have submitted original
	applications prior to June 30, 2023.
Provisions for recapturing	
abated taxes	N/A
Type of commitments other	
than taxes	N/A
Total revenue estimated to	
be reduced for calendar	
year 2023	\$189 million

The State had additional tax abatement programs each amounting to \$10 million or less in revenue estimated to be reduced in calendar year 2023. In total, these programs resulted in \$27 million in estimated tax abatements. These include Musical and Theatrical, the Employee Training Incentive Program, Empire State Digital Gaming Media Production Tax Credit, the Historic Homeownership Rehabilitation Tax Credit, the Excelsior Business Program (formerly START-UP NY Tax Elimination Credit), the Recovery Tax Credit, and the Workers with Disabilities Tax Credit.

## NOTE 4 – Lessor Leases and Other Receivables

## **Lessor Leases**

The State is the lessor of buildings and land. The related receivables are presented in the Statement of Net Position for the amounts equal to the present value of lease payments expected to be received during the lease term. The total amount of lease revenue, interest revenue, and other lease-related revenues recognized in the current reporting period from leases is \$2 million.

The State does not have any variable payment clauses within its lease arrangements as the lessor. Likewise, the State did not earn revenue related to residual value guarantees or lease termination penalties. It also does not currently have agreements that include sale-leaseback and lease-leaseback transactions.

As of June 30, 2023, CUNY had leases as a lessor. The related receivables are presented in the Statement of Net Position for the amounts equal to the present value of lease payments expected to be received during the lease term. The total amount of lease revenue, interest revenue, and other lease-related revenues recognized in the current reporting period from leases is \$1.1 million.

CUNY does not have any leases as a lessor with partial or completely variable payments.

## **Other Receivables**

Other receivables at March 31, 2024 are summarized as follows (amounts in millions):

#### **Governmental Activities:**

	General	Federal Special Revenue	Other Governmental Funds	Total Governmental Activities
Other current receivables:			1 411410	
Medicaid	\$ 2,811	\$ 1,493	\$ -	\$ 4,304
Public health/patient fees	4	-	729	733
Financial settlements	3	-	105	108
Tobacco settlement	-	-	327	327
Escheated property	260	-	-	260
Miscellaneous agency	155	52	223	430
Investment earnings	353	_	-	353
Health insurance	705	_	-	705
Oil spill	-	-	8	8
Public authorities	81	-	-	81
Casino	23	-	-	23
Other	176	18	104	298
Subtotal	4,571	1,563	1,496	7,630

	General	Federal Special Revenue	Other Governmental Funds	Total Governmental Activities
Other long-term receivables:				
Medicaid	312	188	-	500
Public health/patient fees	-	-	12	12
Financial settlements	-	-	891	891
Appropriated loans	10	-	125	135
Miscellaneous agency	70	261	974	1,305
Oil spill	-	-	128	128
Other		<u> </u>	14	14
Subtotal	392	449	2,144	2,985
Gross receivables	4,963	2,012	3,640	10,615
Allowance for uncollectibles	(108)	(320)	(940)	(1,368)
Total other receivables	\$ 4,855	\$ 1,692	\$ 2,700	\$ 9,247

Other receivables at June 30, 2023 (except for the State Lottery and Unemployment Insurance Benefit, which are as of March 31, 2024) are summarized as follows (amounts in millions):

## **Business-Type Activities:**

				employment						
			Insurance _			<b>June 30, 2023</b>				
	Lo	ttery	ery Benefit		SUNY		CUNY		Total	
Other current receivables:										
Ticket sales	\$	409	\$	-	\$	-	\$	-	\$	409
Public health/patient fees		-		-		1,259		-		1,259
Student loans		-		-		76		2		78
Contributions		-		3,540		-		-		3,540
Benefit overpayments		-		444		-		-		444
State agencies/municipalities		-		13		-		-		13
Other		11		62		506		372		951
Subtotal		420		4,059		1,841		374		6,694
Allowance for uncollectibles		(1)		(1,784)		(499)		(120)		(2,404)
Net current receivables		419		2,275		1,342		254		4,290
Other long-term receivables:										
Accounts, notes and loans		-		_		57		2		59
Contributions				_		39				39
Subtotal		-		-		96		2		98
Allowance for uncollectibles				_		(24)				(24)
Net long-term receivables				_		72		2		74
Total other receivables	\$	419	\$	2,275	_\$_	1,414	\$	256		4,364

# NOTE 5 - Capital Assets

Capital asset activity for the year ended March 31, 2024 was as follows (amounts in millions):

## **Governmental Activities:**

Governmental Activities.	Beginning Balance	Additions	Retirements	Ending Balance
Depreciable and amortizable assets:				
Buildings and building improvements	\$ 14,737	\$ 317	\$ 95	\$ 14,959
Land improvements	947	127	3	1,071
Infrastructure	560	7	7	560
Equipment	1,098	82	33	1,147
Leases	2,498	233	81	2,650
Intangible assets – easements	205	_	-	205
Intangible assets – computer software	1,232	104	2	1,334
Intangible assets – subscription-based IT				,
arrangements	71	35	5	101
Total depreciable and amortizable assets	21,348	905	226	22,027
Less accumulated depreciation and amortization:				
Buildings and building improvements	(9,361)	(393)	(65)	(9,689)
Land improvements	(579)	(42)	(3)	(618)
Infrastructure	(214)	(24)	(5)	(233)
Equipment	(752)	(71)	(28)	(795)
Leases	(269)	(301)	(36)	(534)
Intangible assets – easements	(123)	(10)	-	(133)
Intangible assets – computer software	(774)	(100)	(2)	(872)
Intangible assets – subscription-based IT	, ,	•		, ,
arrangements	(17)	(18)	(4)	(31)
Total accumulated depreciation and	(12.000)	(0.70)	(4.4 <b>a</b> )	(1 <b>.</b> 0. 0. 0.
amortization	(12,089)	(959)	(143)	(12,905)
Total depreciable and amortizable assets, net	9,259	(54)	83	9,122
Nondepreciable and nonamortizable assets:				
Land	4,326	51	1	4,376
Land preparation	4,338	71	-	4,409
Construction in progress (buildings)	1,286	753	401	1,638
Construction in progress (roads and bridges)	2,281	1,091	1,415	1,957
Infrastructure (roads and bridges)	75,574	1,352	56	76,870
Total nondepreciable and	<u> </u>			
nonamortizable assets	87,805	3,318	1,873	89,250
Governmental activities,				
capital assets, net	\$ 97,064	\$ 3,264	\$ 1,956	\$ 98,372

As of June 30, 2023 (except for the State Lottery, which is as of March 31, 2024), the business-type activities had the following capital assets (amounts in millions):

## **Business-Type Activities:**

V. T.	Beginning Balance, as restated <sup>(1)</sup>	Additions	Retirements	Ending Balance
SUNY:				
Depreciable and amortizable assets:				
Infrastructure and land improvements	\$ 1,690	\$ 62	\$ -	\$ 1,752
Buildings	16,646	469	7	17,108
Equipment and library books	3,327	163	101	3,389
Leases	576	54	24	606
Intangible assets – subscription-based IT arrangements	95	-	-	95
Total depreciable and amortizable assets	22,334	748	132	22,950
Less accumulated depreciation and amortization:				,
Infrastructure and land improvements	(886)	(70)	-	(956)
Buildings	(6,610)	(470)	(6)	(7,074)
Equipment and library books	(2,537)	(187)	(98)	(2,626)
Leases	(83)	(87)	(28)	(142)
Intangible assets – subscription-based IT arrangements		(15)	<u>-</u>	(15)
Total accumulated depreciation and amortization	(10,116)	(829)	(132)	(10,813)
Total depreciable and amortizable assets, net	12,218	(81)	<u>-</u>	12,137
Nondepreciable assets:				
Land	821	13	-	834
Construction in progress	1,075	764	536	1,303
Artwork	37			37
Total nondepreciable assets	1,933	777	536	2,174
SUNY capital assets, net	14,151	696	536	14.311
CUNY:				
Depreciable and amortizable assets:				
Buildings and building improvements	6,869	127	-	6,996
Land improvements	56	1	-	57
Equipment	484	20	14	490
Infrastructure	165	6	-	171
Leases	527	173	3	697
Intangible assets – computer software	254	-	-	254
Intangible assets – subscription-based IT arrangements		22		22
Total depreciable and amortizable assets	8,355	349	17	8,687

## **Business-Type Activities (cont'd):**

	Beginning Balance,			Ending
	as restated (1)	Additions	<b>Deletions</b>	Balance
Less accumulated depreciation and				
amortizable				
Buildings and building improvements	(3,711	· · · ·	-	(3,884)
Land improvements	(54		-	(55)
Equipment	(462	, , ,	(14)	(465)
Infrastructure	(115	,	-	(124)
Leases	(76	(74)	(4)	(146)
Intangible assets – computer software	(116	(16)	-	(132)
Intangible assets – subscription-based IT arrangements		- (9)	-	(9)
Total accumulated depreciation and	•			
amortization	(4,534	(299)	(18)	(4,815)
Total depreciable and amortizable				
assets, net	3,82	1 50	(1)	3,872
Nondepreciable assets:				
Land	32	1 -	-	321
Construction in progress	1,39	9 173	128	1,444
Artwork and historical treasures	1	0	<u> </u>	10
Total nondepreciable assets	1,73	0 173	128	1,775
CUNY capital assets, net	5,55	223	127	5,647
Lottery:				
Equipment		- 1	-	1
Leases	1	9 14	-	23
Total depreciable and amortizable				
assets		9 15	-	24
Less accumulated depreciation and				
amortization:	(0	(2)		(5)
Leases	(2	(3)		(5)
Total accumulated depreciation and amortization:	(2	(3)		(5)
Lottery capital assets, net		7 12	<u>-</u>	19
Business-type activities,				
capital assets, net	\$ 19,70	9 \$ 931	\$ 663	\$ 19,977

<sup>(1)</sup> Restated due to SUNY's reclassification of assets among asset categories as well as the implementation of GASB 96, Subscription-based IT Arrangements.

As of March 31, 2024 (business-type as of June 30, 2023 for SUNY and CUNY and March 31, 2024 for Lottery), the State had the following lease assets by major class of underlying asset (amounts in millions):

	 nmental	Business- Type Activities		Pr	Total imary ernment
Lease asset:					
Lease buildings	\$ 2,630	\$	1,213	\$	3,843
Less accumulated amortization	(526)		(259)		(785)
Lease buildings, net	2,104		954		3,058
Lease equipment	7		100		107
Less accumulated amortization	(4)		(33)		(37)
Lease equipment, net	3		67		70
Lease land	_		13	·	13
Less accumulated amortization	-		(1)		(1)
Lease land, net	 -		12		12
Lease other	13		_	·	13
Less accumulated amortization	(4)		_		(4)
Lease other, net	 9		_		9
Total lease assets	\$ 2,116	\$	1,033	\$	3,149

For the year ended March 31, 2024, governmental activities charged depreciation and amortization expense to the following governmental functions (amounts in millions):

Allocation of depreciation and amortization:	Capital Asse	ts_	Lease	e Assets	Base Arran	ription- ed IT gement sset	Gove	Total rnmental tivities
Education	\$	3	\$	8	\$	-	\$	11
Public health	2	18		51		5		274
Public welfare		25		53		4		82
Public safety	1	76		27		7		210
Transportation	1	60		37		-		97
Environment and recreation		39		4		-		43
Support and regulate business		5		20		-		25
General government	1	14		101		2		217
Total depreciation and amortization expense	\$ 6	<u>40</u>	\$	301	\$	18	\$	959

As of June 30,2023, (except for the State Lottery, which is as of March 31,2024), business-type activities charged depreciation and amortization expense to the following business-type functions (amounts in millions):

Allocation of depreciation and amortization:	Capit	al Assets	Lease	e Assets	Base Arran	ription- ed IT gement sset	Busir	Total less-Type tivities
SUNY	\$	727	\$	87	\$	15	\$	829
CUNY		216		74		9		299
Lottery		-		3		-		3
Total depreciation and amortization expense	\$	943	\$	164	\$	24	\$	1,131

## NOTE 6 - Bonds Payable

General obligation bonds are backed by the full faith and credit of the State, and constitutionally must be repaid in equal annual principal installments or substantially level or declining debt service payments beginning not more than one year after issuance of such bonds and must mature within 40 years after issuance. The Debt Reform Act of 2000 further limits the maximum term of new State-supported debt issued on and after April 1, 2000, including general obligation bonds, to a maximum term of 30 years. Refer to Note 7 for further discussion of the Debt Reform Act of 2000. Changes for the year in bonds payable were as follows (amounts in millions):

Purpose	Outstanding April 1, 2023	Issued	Redeemed	Outstanding March 31, 2024	
Accelerated capacity and transportation					
improvements of the 1990s	\$ 7	\$ -	\$ 2	\$ 5	
Clean water/clean air	268	21	45	244	
Environmental quality (1986):					
Land acquisition, development,					
restoration, and forests	1	-	_	1	
Solid waste management	54	3	17	40	
Environmental quality (1972):					
Land and wetlands	3	-	1	2	
Water	3	2	1	4	
Housing:					
Low income	1	-	1	-	
Pure waters	11	4	1	14	
Transportation capital facilities:					
Energy conservation through improved					
transportation	1	-	1	-	
Rebuild New York transportation					
infrastructure renewal:					
Rapid transit, rail, and aviation	1	-	1	-	
Rebuild and Renew New York					
transportation:					
Highway facilities	468	35	91	412	
Canals and waterways	4	-	1	3	
Aviation	37	2	3	36	
Mass transit - DOT	11	1	3	9	
Mass transit - MTA	643	285	58	870	
Rail and port	79	1	7	73	
Smart Schools Bond Act	244	219	48	415	
Total	\$ 1,836	\$ 573	\$ 281	\$ 2,128	

Debt service expenditures (principal and interest) related to the above general obligation bonds during the year were approximately \$212 million. The total amount of general obligation bonds authorized but not issued at March 31, 2024 was \$5.9 billion.

Debt service requirements for general obligation bonds in future years, which are financed by transfers from the General Fund to the General Debt Service Fund, are as follows (amounts in millions):

Fiscal Year	<b>Principal</b>		<b>Interest</b>		<b>Total</b>	
2025	\$	187	\$	76	\$	263
2026		180		71		251
2027		191		65		256
2028		178		58		236
2029		153		53		206
2030-2034		595		187		782
2035-2039		456		91		547
2040-2044		186		13		199
2045-2049		2		-		2
Total	\$	2,128	\$	614	\$	2,742

Debt service requirements were calculated based upon actual rates ranging from 0.91 percent to 5.62 percent.

During the fiscal year ended March 31, 2024, \$105 million in general obligation refunding bonds (Series 2023C) were issued. The issue refunded \$135 million in existing debt with cash flow savings of \$11 million and a present value gain of \$9 million. The differences between the reacquisition price and the net carrying value of the refunded bonds generated a deferred accounting gain, which is reported as deferred inflows of resources. The total deferred accounting gain was \$29 million, of which \$27 million will be amortized into interest expense in future years.

## NOTE 7 - Other Financing Arrangements

## **Governmental Activities Debt**

The State has entered into contractual financing arrangements with certain public benefit corporations and other entities for various capital assets, local assistance payments and deficit financing. Under these agreements, generally, construction costs are initially paid by the State from appropriations (reported as capital construction expenditures in the governmental funds). These appropriations are then repaid to the State from the proceeds of bonds issued by the public benefit corporations or other entities (reported as financing arrangements in the governmental funds). The State becomes the tenant of the facility under a financing agreement, which provides for the payment of rentals sufficient to cover the related bond debt service and for the passage of title to the State after the bonds have been repaid.

The State has also entered into contractual obligation financing arrangements (also referred to as "service contract bonds") with certain public benefit corporations that have issued bonds to finance past State budgetary deficits, grants to local governments and various special project initiatives undertaken in partnership with private entities, including commercial enterprises, for both capital and operating purposes. The terms of these arrangements require the State to fund the debt service requirements of the specific debt issued by these entities.

Chapter 59 of the Laws of 2000 enacted the Debt Reform Act (Act) which applies to all new State-supported debt issued on and after April 1, 2000. The Act imposes statutory limitations which restrict the issuance of State-supported debt to capital purposes only and establishes a maximum term of 30 years for such debt. The Act also imposes phased-in caps that ultimately limit the amount of State-supported debt issued on and after April 1, 2000 to 4 percent of State personal income, and limit State-supported debt service on debt issued on and after April 1, 2000 to 5 percent of total governmental funds receipts. The Act requires that the limitations be calculated by October 31st of each year using the State-supported debt outstanding and State-supported debt service amounts from the previous fiscal year. As of March 31, 2023, the cumulative debt outstanding and debt service caps were at 4 and 5 percent and the actual levels of debt outstanding and debt service costs were in compliance with the statutory caps. There was \$36.7 billion of State-supported debt outstanding applicable to the debt reform cap, which was about \$22.7 billion below the statutory debt outstanding limitation. The debt service cost on this new debt was \$3.8 billion, about \$7.8 billion below the statutory debt service limitation. The Act does not apply to debt that is not considered State-supported and therefore does not encompass State-guaranteed debt, moral obligation debt, and contingent-contractual obligation financing.

State legislation enacted in connection with the Enacted Budgets for the 2020-21 and 2021-22 fiscal years suspended the Debt Reform Act as part of the State response to the COVID-19 pandemic. Accordingly, any State-supported debt issued in the 2020-21 and 2021-22 fiscal years was not limited to capital purposes and was not counted towards the statutory caps on debt outstanding and debt service. Following this temporary two-year suspension, the provisions of the Debt Reform Act were reinstated for State-supported debt issued in the fiscal year 2022-23 and beyond. One limited exception to the Debt Reform Act remains for debt issuances undertaken by the State for MTA capital projects which may be issued with maximum maturities longer than 30 years. This change allows bonds to be issued over the full useful life of the assets being financed, subject to federal tax law limitations, and is consistent with the rules that would have been in effect if the projects had been directly financed by the MTA.

The State and some of its public authorities which issue debt on behalf of the State have purchased letters of credit and standby purchase agreements from various providers to ensure that the liquidity needs of certain variable rate demand bonds can be met. As of March 31, 2024, these agreements covered \$75 million of variable rate demand bonds outstanding, with costs of 45 basis points of the amount of credit provided and an expiration date of June 5, 2026.

In 2003, the State enacted legislation creating the TSFC to finance a portion of its future revenues expected to be received under the 1998 Master Settlement Agreement (MSA) with the settling cigarette manufacturers. The MSA revenues were intended to compensate the State for all claims for past, present, and future health care costs originating from health care expenses incurred by the State from the effects of cigarette smoking by its citizens. In accordance with the legislation, TSFC issued \$4.6 billion in bonds to finance a payment of \$4.2 billion to the State's General Fund, enabling the State to finance a portion of the budget deficits occurring in fiscal years ending March 31, 2003 through March 31, 2005, to establish \$449 million in debt service reserves, and to provide \$129 million to finance a portion of the first debt service payments due on TSFC bonds. In accordance with the legislation, all future revenues from the 1998 MSA would be used to repay the debt until it was fully retired, after which all MSA revenues would revert to the State. In the fiscal year ended March 31, 2018, bonds secured by annual payments from tobacco manufacturers under the MSA were retired. The fiscal year 2018 Enacted Budget authorized and directed that MSA payments be used to help defray costs of the State's takeover of Medicaid costs for counties and New York City. During the fiscal year, pledged MSA revenues of \$327 million were recognized and \$62 million of Medicaid payments were made.

Chapter 56 of the Laws of 1993 authorized the New York State Thruway Authority to issue up to \$2.93 billion in bonds for State highway and bridge projects (the amount of authorized bonds has been raised seven times, most recently in 2024, up to \$21.5 billion). The bonds are secured and funded by a dedication of portions of the State's petroleum business tax, motor fuel tax, highway and fuel use tax, motor vehicle registration fees, auto rental tax, transmission and transportation tax and certain miscellaneous revenues.

In 2001, the State enacted legislation providing for the issuance of State Personal Income Tax Revenue Bonds (PIT bonds) to be issued by several State public benefit corporations. The original legislation provided that 25 percent of personal income tax receipts, excluding refunds owed to taxpayers, be deposited to the Revenue Bond Tax Fund (RBTF), which is an account of the General Debt Service Fund. These deposits are used to make debt service payments on PIT bonds, with excess amounts returned to the General Fund. In the event that the State Legislature fails to appropriate amounts required to make debt service payments on the PIT bonds, or if required payments have not been made when due, the original legislation required that deposits continue to be made to the RBTF until amounts on deposit equal the greater of 25 percent of personal income tax receipts or \$6 billion. Amounts in excess of that needed for current debt service are subsequently transferred to the General Fund. Effective April 1, 2018, enacted legislation amends the State Finance Law provisions to increase the level of personal income tax receipts to be deposited into the RBTF to 50 percent, in addition to a requirement that 50 percent of the Employer Compensation Expense Program (ECEP) receipts and 50 percent of the Pass-Through Entity Tax (PTET) receipts are deposited into the RBTF for the purposes of making debt service payments on PIT bonds. The legislation also provides that personal income tax receipts, ECEP and PTET receipts continue to be deposited to the RBTF equal to 40 percent of the aggregate annual receipts or \$12 billion, whichever is greater, in the event the State Legislature fails to appropriate amounts required to make debt service payments on the PIT bonds, or if required payments have not been made when due. The first PIT bonds were issued on May 9, 2002, and approximately \$40.2 billion issued for both governmental and business-type activities were outstanding as of March 31, 2024.

In 2013, the State enacted legislation providing for the issuance of State Sales Tax Revenue Bonds to be issued by certain State public benefit corporations. The legislation created the Sales Tax Revenue Bond Tax Fund, an account of the General Debt Service Fund, to provide for the debt service payments on these bonds. The bonds are secured originally by the pledge of payments from this fund, which received 25 percent of the State's sales and use tax receipts. Upon the satisfaction of all of the obligations and liabilities of LGAC on April 1, 2021, this share increased to 50 percent of the State's sales tax receipts. Amounts in excess of that needed for current debt service will be transferred to the General Fund. The first sales tax bonds were issued on October 24, 2013, and approximately \$11.5 billion issued for both governmental and business-type activities were outstanding as of March 31, 2024.

# **Governmental Activities – Long-Term Debt**

Changes in governmental activities long-term debt for the year were as follows (amounts in millions):

•	tstanding April 1,	т	7	D		Ma	standing arch 31,
Issuer	 2023		ssued	Rec	deemed		2024
<b>Public Benefit Corporations:</b>							
Dormitory Authority	\$ 18,938	\$	4,001	\$	2,771	\$	20,168
Thruway Authority	5,017		-		295		4,722
Urban Development Corporation	16,851		1,886		3,844		14,893
Total	\$ 40,806	\$	5,887	\$	6,910	\$	39,783

Debt service expenditures (principal and interest) for the aforementioned obligations during the fiscal year were \$6.5 billion. These expenditures were financed primarily by the revenues reported in the governmental funds. Federal subsidies related to the interest payments made during the year on Build America Bonds and Qualified School Construction Bonds were \$63 million (\$28 million related to governmental activities and \$35 million for business-type activities related to SUNY and CUNY).

Certain of the underlying bond indentures require the maintenance of various reserves. Such amounts totaled \$74 million at March 31, 2024 and are reported as cash and investments in the General Debt Service Fund and appropriate Other Governmental Funds, with a corresponding restriction of fund balance.

Following are summaries of the future minimum rental payments for long-term debt. The actual amounts of future interest to be paid are affected by changes in variable interest rates. Fixed rate interest ranges from 1.39 percent to 5.88 percent and variable rate interest is at 3.93 percent (amounts in millions):

Fiscal Year	Pr	incipal	In	terest	<b>Total</b>		
2025	\$	233	\$	1,774	\$	2,007	
2026		1,001		1,763		2,764	
2027		366		1,716		2,082	

Fiscal Year	Pr	incipal	Iı	nterest		Total
2028	\$	1,002	\$	1,692	\$	2,694
2029		2,424		1,641		4,065
2030-2034		10,811		6,636		17,447
2035-2039		7,401		4,520		11,921
2040-2044		6,136		2,989		9,125
2045-2049		6,491		1,615		8,106
2050-2054		2,875		528		3,403
2055-2059		932		130		1,062
2060-2064		111		14		125
Total	\$	39,783	\$	25,018	\$_	64,801

Summarized by bond type/purpose, the schedule below details outstanding bonds that have assets pledged as collateral for debt and contain terms specified in debt agreements related to events of default, termination events and subjective acceleration clauses that have finance-related consequences.

	Bonds Outstanding	Assets Pledged as Collateral	Events of Default	Termination Events	Subjective Acceleration Clauses
<b>Dormitory Authority:</b>					
Personal Income Tax (Multiple					
Purposes) \$	15,561	(1)	(5)	(7)	(8)
Sales Tax (Multiple Purposes)	4,559	(2)	(5)	(7)	(8)
Department of Health	48	(3)	(6)	(7)	(9)
Urban Development					
Corporation:					
Personal Income Tax (Multiple					
Purposes)	11,252	(1)	(5)	(7)	(8)
Sales Tax (Multiple Purposes)	3,641	(2)	(5)	(7)	(8)
Thruway Authority:					
Personal Income Tax (Multiple					
Purposes)	4,499	(1)	(5)	(7)	(8)
Dedicated Highway & Bridge	223	(4)	(5)	(7)	(8)
Total <u>\$</u>	39,783				

### Footnotes for the column identified as Assets Pledged as Collateral:

- (1) Effective April 1, 2018, a statutory allocation of 50 percent of State of New York personal income tax receipts are deposited into the Revenue Bond Tax Fund which is held jointly by the State's Commissioner of Taxation and Finance and the State Comptroller. Also added was a requirement to deposit 50 percent of the New York State Employer Compensation Expense Program receipts and 50 percent of New York State Pass-Through Entity Tax receipts as additional revenue sources. Annual State appropriations are required prior to any payments out of the account.
- (2) A statutory allocation of 2 percent rate of New York State sales taxation receipts are deposited in the Sales Tax Revenue Bond Tax Fund which is held jointly by the State's Commissioner of Taxation and Finance and the State Comptroller. Annual State appropriations are required prior to any payments out of the account. Should the balance be insufficient to make financing agreement payments that have been appropriated, the State Comptroller is required to transfer from the State's General Fund amounts necessary to meet the cash requirements.
- (3) Health Income Fund held by the State Comptroller where all patient care revenues are required to be deposited, as well as an annual State appropriation. The State Comptroller is required to maintain an amount sufficient to meet the next succeeding six months financing obligations before transferring the balance to the medical care facilities.

(4) Secured by a pledge of Cooperative Agreement Payments to be made by the State to the Authority from funds in the Dedicated Highway and Bridge Trust Fund held in the joint custody of the State's Commissioner of Taxation and Finance and the State Comptroller.

#### Footnotes for the column identified as Events of Default:

- (5) There are no events of default that cause additional financial consequences. Bondholders continue to be entitled to receive all principal and interest that is due.
- (6) Failure of timely payment of amounts due and meeting all bond covenants, conditions, agreements, and provisions in the respective resolutions; or tax-exempt bonds have been deemed taxable.

#### Footnotes for the column identified as Termination Events:

(7) There are no termination events with financial consequences.

#### Footnotes for the column identified as Subjective Acceleration Clauses:

- (8) The bond resolution does not permit the trustee or bondholders to declare the bonds immediately due and payable. Bondholders of not less than a majority in aggregate principal amount of bonds outstanding may bring an action or suit to enforce the rights of the bondholders.
- (9) Upon the written request of bondholders of not less than 25 percent in principal outstanding, the Trustee may declare all principal and interest on the outstanding bonds to be due immediately after a thirty-day notice period.

## Refunding

During the fiscal year ended March 31, 2024, the State, acting through certain public authorities, refunded \$2,074 million in existing fixed and variable rate bonds by issuing refunding bonds in a par amount of \$1,725 million at a \$220 million premium and releasing a net amount of \$142 million from reserves and debt service accounts. The result will produce an estimated gain of \$325 million in future cash flow, with an estimated present value gain of \$244 million. The differences between the reacquisition prices and the net carrying values of the refunded bonds generated deferred accounting gains, resulting in deferred inflows of resources. The accounting gain was \$296 million, of which \$285 million was deferred and will be amortized as an adjustment to interest expense in future years. The impact of the refunding issues is presented in the following table (amounts in millions):

Issue Description		Refunding Refunded Amount Amount			Cash Flow Gain (Loss)		Present Value Gain	
Dormitory Authority PIT General Purpose Bonds Series 2023A	\$	885	\$	989	\$	141	\$	105
Dormitory Authority PIT General Purpose Bond Series 2023B		38		47		(15)		(5)
Dormitory Authority PIT General Purpose Bond Series 2024A		315		459		88		59
Dormitory Authority PIT General Purpose Bond Series 2024B		5		9		(1)		_
Dormitory Authority Sales Tax Bond Series 2023A-1		204		243		36		27
Urban Development Corporation PIT				_				_,
General Purpose Bond Series 2023B-2 <b>Total</b>	<b>\$</b>	278 1,725	\$	327 <b>2,074</b>	\$	76 <b>325</b>	\$	58 244

### **Defeasance Using Only Existing Resources**

During the fiscal year ended March 31, 2024, the State, acting through certain public authorities, deposited \$3.8 billion of cash into irrevocable escrow accounts for the defeasance of debt to provide debt service savings and significant debt cap relief. The differences between the reacquisition prices and the net carrying values of the defeased bonds generated a net gain of \$528 million. The gain was recognized in the Statement of Activities for the fiscal year ended March 31, 2024.

The State defeased certain of its obligations, whereby proceeds of new obligations or cash were placed in an irrevocable trust to provide for all future debt service payments on the defeased obligations. At March 31, 2024, approximately \$7.4 billion of such defeased obligations were outstanding. The assets and liabilities are not reported in the accompanying basic financial statements.

## **Business-Type Activities – Long-Term Debt**

The State has issued bonds for SUNY educational facilities through the Dormitory Authority of the State of New York (DASNY) and the Urban Development Corporation (UDC). SUNY residence halls are issued through DASNY. CUNY Senior Colleges educational facilities have bonds issued through DASNY. Such debt, totaling \$14.5 billion, is funded by payments from the State's General Fund. The remainder of the debt of SUNY and CUNY (\$234 million) is funded from student fees and other operating aid provided by the State.

The following represents year-end principal balances (at June 30, 2023 for SUNY and CUNY) for financing arrangements for business-type activities (amounts in millions):

	Out	eginning tstanding, restated	Iss	<u>ued</u>	Rec	deemed	Ending estanding
DASNY and UDC:							
SUNY educational facilities	\$	9,839	\$	5	\$	830	\$ 9,014
Unamortized premium		1,003		-		50	953
CUNY educational facilities		4,380		-		297	4,083
Unamortized premium		479		-		33	446
Total DASNY and UDC		15,701		5		1,210	 14,496
SUNY installation commitments		123				8	 115
SUNY other long-term debt		35		-		3	32
CUNY installation commitments		33		-		3	30
CUNY mortgage loan commitments		59		-		2	57
Total	\$	15,951	\$	5	\$	1,226	\$ 14,730

The following represents a year-end summary at June 30, 2023 of future minimum debt service payments on the bonds issued by DASNY and UDC for SUNY, including interest rates ranging from 1.88 percent to 5.63 percent (amounts in millions):

Fiscal Year	Pr	Principal Inte		terest	Total
2024	\$	180	\$	409	\$ 589
2025		169		400	569
2026		264		391	655
2027		157		378	535
2028		406		375	781
2029-2033		1,817		1,607	3,424
2034-2038		1,752		1,184	2,936
2039-2043		1,947		753	2,700
2044-2048		1,839		305	2,144
2049-2053		483		26	509
Total	\$	9,014	\$	5,828	\$ 14,842

The following represents a year-end summary at June 30, 2023 of future minimum debt service payments on the bonds issued by DASNY for CUNY Senior Colleges, including interest rates ranging from 1.9 percent to 5.6 percent (amounts in millions):

Fiscal Year	Pri	ncipal	In	terest	1	<u> Fotal</u>
2024	\$	90	\$	189	\$	279
2025		98		185		283
2026		131		180		311
2027		78		173		251
2028		192		169		361
2029-2033		838		724		1,562
2034-2038		926		512		1,438
2039-2043		1,308		267		1,575
2044-2048		420		39		459
2049-2051		2				2
Total	\$	4,083	\$	2,438	\$	6,521

The following represents a year-end summary at June 30, 2023 for SUNY and CUNY of future minimum debt service payments on installation commitments, mortgage loan commitments, other State-supported debt and other long-term debt for business-type activities (amounts in millions):

		SUN	NY		CUNY				Total			
Fiscal Year	Prir	ıcipal	Into	erest	Prir	ıcipal	Inte	rest	Pri	ncipal	Inte	erest
2024	\$	12	\$	4	\$	4	\$	1	\$	16	\$	5
2025		13		3		5		1		18		4
2026		12		3		5		-		17		3
2027		11		2		5		-		16		2
2028		10		2		6		-		16		2
2029-2033		43		9		62		1		105		10
2034-2038		29		4		-		-		29		4
2039-2043		17		1		-		-		17		1
Total	\$	147	\$	28	\$	87	\$	3	\$	234	\$	31

The liabilities for mortgage loans, other State-supported debt and other long-term debt are reported as other financing arrangements in the Enterprise Funds.

Debt service expenditures (principal and interest) for all of the aforementioned obligations during the year ended June 30, 2023 totaled \$1.8 billion.

During SUNY's fiscal year ending June 30, 2023, Personal Income Tax (PIT) Bonds were issued with a par amount of \$5 million for the purpose of financing capital construction and major rehabilitation for educational facilities.

In prior years, SUNY defeased various obligations, whereby proceeds of new obligations were placed in an irrevocable trust to provide for all future debt service payments on the defeased obligations. Accordingly, the trust account assets and liabilities for the defeased obligations are not included in SUNY's financial statements. As of June 30, 2023, outstanding educational facility obligations of \$879 million and outstanding residence halls obligations of \$425 million were considered defeased.

During CUNY's fiscal year ending June 30, 2023, DASNY used a prepayment of \$233 million to defease \$57 million of existing debt.

At June 30, 2023, a total of \$218 million of previously outstanding CUNY Senior Colleges debt was defeased.

#### Leases

### **Governmental Activities – Leases**

A lease is defined as a contractual agreement that conveys control of the right to use another entity's nonfinancial asset, for a minimum contractual period of greater than one year, in an exchange or exchange-like transaction. The State, as a lessee, leases a significant amount of nonfinancial assets such as real property, land, equipment, and infrastructure. The related obligations are presented in the amounts equal to the present value of lease payments payable during the remaining lease term. As the

lessee, a lease liability and the associated lease asset is recognized on the government-wide Statement of Net Position.

As of March 31, 2024, the State had minimum principal and interest payment requirements for its leasing activities, with a remaining term in excess of one year, as follows (amounts in millions):

Fiscal Year	Pri	incipal	Interest		,	Total
2025	\$	252	\$	40	\$	292
2026		239		34		273
2027		225		31		256
2028		213		27		240
2029		200		24		224
2030-2034		705		74		779
2035-2039		241		22		263
2040-2044		19		8		27
2045-2049		6		7		13
2050-2054		8		6		14
2055-2059		9		5		14
2060-2064		8		5		13
2065-2069		10		4		14
2070-2074		12		4		16
2075+		28		2		30
Total	\$	2,175	\$	293	\$	2,468

Additionally, the State currently has no variable payment clauses associated with its lease arrangements, and did not incur expenses with its leasing activities related to residual value guarantees, lease termination penalties or losses due to impairment. Furthermore, there are currently no agreements that include sale-leaseback and lease-leaseback transactions. The State had no commitments for leases that have not commenced as of March 31, 2024, nor lease arrangements with third parties where it is a sublessee.

### **Business-Type Activities – Leases**

As of June 30, 2023, SUNY and CUNY reported minimum principal and interest payment requirements for its leasing activities, with a remaining term in excess of one year, as follows (amounts in millions):

Fiscal Year	Pr	incipal	Int	erest	Total
2024	\$	152	\$	32	\$ 184
2025		142		27	169
2026		136		24	160
2027		121		18	139
2028		113		15	128
2029-2033		300		38	338
2034-2038		96		18	114
2039-2043		61		10	71
2044-2048		28		4	32
2049-2053		13		1	14
Total	\$	1,162	\$	187	\$ 1,349

As of March 31, 2024, Lottery reported minimum principal and interest payment requirements for its leasing activities, with a remaining term in excess of one year, as follows (amounts in millions):

Fiscal Year	<b>Principal</b>		<u>Interest</u>		T	otal
2025	\$	2	\$	1	\$	3
2026		2		1		3
2027		2		1		3
2028		2		1		3
2029		1		-		1
2030-2034		4		1		5
2035-2039		5		1		6
Total	\$	18	\$	6	\$	24

Business-type activities reported \$12 million in variable expenses associated with its lease arrangements, however, no expenses were incurred with its leasing activities related to residual value guarantees, lease termination penalties or losses due to impairment. Furthermore, there are currently no agreements that include sale-leaseback and lease-leaseback transactions. There were no commitments for leases that have not commenced as of June 30, 2023 or March 31, 2024, or lease arrangements with third parties where SUNY, CUNY or Lottery were a sublessee.

### **Subscription-Based IT Arrangements**

# **Governmental Activities – Subscription-Based IT Arrangements**

A subscription-based IT arrangement (SBITA) is defined as a contractual agreement that conveys control of the right-to-use another entity's IT asset, alone, or in conjunction with a tangible capital asset, for a minimum contractual period of greater than one year, in an exchange or exchange-like transaction. The State enters into a significant amount of these SBITAs such as software licenses downloaded or available remotely, data storage, and hardware necessary to use the IT asset. The related obligations are presented in the amounts equal to the present value of SBITA payments, payable during the remaining SBITA term. As the lessee, the State recognizes a SBITA liability and an associated intangible-SBITA asset on the government-wide Statement of Net Position.

As of March 31, 2024, the State had minimum principal and interest payment requirements for SBITA, with a remaining term in excess of one year, as follows (amounts in millions):

Fiscal Year	Pri	ncipal	Int	erest	 Total
2025	\$	27	\$	1	\$ 28
2026		22		1	23
2027		5		-	5
2028		1		-	1
2029		1		-	1
2030-2034		2		-	2
Total	\$	58	\$	2	\$ 60

The State has a variety of variable payment clauses within its SBITA, including variable payments based on future performance, usage of the underlying asset, number of software licenses, or hours of access necessary. Such amounts are recognized as an expense in the period in which the obligation for those

payments is incurred. Components of variable payments that are fixed in substance, are included in the measurement of the SBITA liability presented in the table above. During the year, the State recorded \$14 million for variable payments related to SBITA. As of March 31, 2024, the State had no losses reported from impairments of SBITA or payments for arrangements that have not yet commenced.

## **Business-Type Activities – Subscription-Based IT Arrangements**

As of June 30, 2023, SUNY and CUNY reported minimum principal and interest payment requirements for SBITA, with a remaining term in excess of one year, as follows (amounts in millions):

Fiscal Year	Prir	ıcipal	Inte	erest	<b>Total</b>		
2024	\$	19	\$	2	\$	21	
2025		16		2		18	
2026		11		1		12	
2027		10		1		11	
2028		8		1		9	
2029-2033		25		1		26	
Total	\$	89	\$	8	\$	97	

For business-type activities, as of June 30, 2023, SUNY reported \$6 million in variable payments related to SBITA and as of March 31, 2024, Lottery reported \$273 million. As of June 30, 2023, business-type activities had no losses reported from impairments of SBITA or payments for arrangements that have not yet commenced.

## **Governmental Activities – Collateralized Borrowings**

In December 2013, \$370 million of Employer Assessment Revenue Bonds, Series 2013A, were issued by DASNY. These bonds are special revenue obligations of DASNY. Principal and interest on the Series 2013A Bonds are payable from employer assessments to be assessed and collected by the Chair of the Workers' Compensation Board. At March 31, 2024, principal and interest outstanding were \$235 million and \$72 million, respectively. Annual principal and interest payments will continue through December 1, 2034.

The State determined that these transactions meet the criteria for collateralized borrowings under GASBS No. 48, Sales and Pledges of Receivables and Future Revenues and Intra-Entity Transfers of Assets and Future Revenues, since the pledged revenues are formally committed to directly collateralize or secure debt of a component unit. These Employer Assessment Revenue Bonds are reported as collateralized borrowings in the State's financial statements (amounts in millions):

Fiscal Year	Pri	ncipal	Int	erest	 <b>Total</b>
2025	\$	17	\$	11	\$ 28
2026		18		10	28
2027		19		9	28
2028		19		9	28
2029		20		8	28
2030-2034		115		24	139
2035-2039		27		1	28
Total	\$	235	\$	72	\$ 307

## **Business-Type Activities – Collateralized Borrowings**

In March 2013, the State enacted legislation that authorized SUNY to assign all its rights, title and interest in revenues of certain residence halls to DASNY, and authorized DASNY to issue SUNY Dormitory Facilities Revenue Bonds payable from and secured by the residence hall revenues assigned to it by SUNY. The legislation also created a special fund to be held by the State's Commissioner of Taxation and Finance on behalf of DASNY. All residence hall revenues collected by SUNY are required to be deposited in this special fund.

The outstanding obligations under these bonds are reported as a collateralized borrowing, since these bonds are not payable from any money of SUNY or the State, and neither SUNY nor the State has any obligation to make any payments with respect to the debt service on the bonds. The pledged revenues recognized during SUNY's fiscal year ended June 30, 2023 amounted to \$552 million. There were interest payments of \$69 million and no principal payments during the fiscal year ending June 30, 2023. At June 30, 2023, total principal and interest outstanding on the bonds were \$1.9 billion and \$662 million, respectively. Annual principal and interest payments will continue through July 1, 2049 (amounts in millions):

Fiscal Year	Pr	incipal	Int	terest	 <u> Fotal</u>
2024	\$	94	\$	66	\$ 160
2025		95		62	157
2026		98		59	157
2027		103		56	159
2028		101		51	152
2029-2033		526		200	726
2034-2038		457		115	572
2039-2043		334		43	377
2044-2048		93		10	103
2049-2053		16		-	16
Total	\$	1,917	\$	662	\$ 2,579

# **NOTE 8 - Liabilities**

# **Changes in Long-Term Liabilities**

The following table summarizes changes in long-term liabilities for both governmental activities and business-type activities (amounts in millions):

# Changes in Long-Term Liabilities – Governmental Activities

Description		Beginning Balance		Additions		<b>Deletions</b>		nding alance	Due Within One Year	
Tax refunds payable	\$	1,780	\$	67	\$		<u>\$</u>	1,847	<u> </u>	
Accrued liabilities:										
Payroll and fringe benefits	\$	193	\$	-	\$	2	\$	191	-	
Compensated absences		1,066		94		58		1,102	65	
Medicaid		1,671		157		76		1,752	85	
Health insurance		192		-		-		192	-	
Litigation		45		83		21		107	22	
Workers' compensation reserve		2,748		386		569		2,565	578	
Arbitrage Rebate		-		15		-		15	1	
Miscellaneous		11		11	-	11		11	2	
Total	\$	5,926	\$	746	\$	737	\$_	5,935	\$ 753	

<b>Description</b>		Beginning Balance		Additions		<b>Deletions</b>		Ending alance	Due Within One Year	
Payable to local governments:										
Education aid	\$	305	\$	-	\$	-	\$	305	_	
Medicaid		_		306		-		306	-	
Miscellaneous		79		20		1		98	_	
Total	\$	384	\$	326	\$	1	\$	709		
Due to federal government	\$	400	\$		\$	100	\$	300	100	
Net pension liability	\$	113	\$	9,364	\$			9,477		
Other postemployment benefits	\$	52,616	\$	3,581	\$	8,585	\$	47,612		
Pollution remediation	<u>\$</u>	1,151	\$	392	\$	204		1,339	203	
Asset retirement obligations	<u>\$</u>	65	\$	1	\$	8	\$	58	4	
Lease liability	\$	2,257	\$	232	_\$	314	\$	2,175	252	
Subscription-based IT arrangements	\$	51	\$	35	\$	28	\$	58	27	
Collateralized borrowings	\$	252	\$			17		235	17	
General obligation bonds payable:										
General obligation bonds payable  Deferred amounts:	\$	1,836	\$	573	\$	281	\$	2,128	187	
Unamortized premiums		85		49		13		121	12	
Total	\$	1,921	\$	622	\$	294	\$	2,249	199	
Other financing arrangements:										
Installation commitments	\$	1	\$	-	\$	1	\$	-	-	
Other financing arrangements		40,806		5,887		6,910		39,783	233	
Deferred amounts:										
Unamortized premiums		5,215		534		915		4,834	237	
Unamortized discounts		(2)				(1)		(1)	(1)	
Total	\$	46,020	\$	6,421	\$	7,825		44,616	469	
Total due within one year									\$ 2,024	

# Changes in Long-Term Liabilities – Business-Type Activities

Description		Beginning Balance, as restated		Additions		Deletions		Ending Balance		Due Within One Year	
Accrued liabilities:											
Compensated absences	\$	558	\$	203	\$	194	\$	567	\$	337	
Litigation		746		_		139		607		18	
Miscellaneous		364		5		22		347		2	
Total	\$	1,668	\$	208	\$	355	\$	1,521		357	
Due to Federal government (UIB Fund)	\$	8,298	\$	2,203	\$	3,068	\$	7,433			
Lottery prizes payable	\$	1,007	\$	54	\$	105	_\$	956		122	
Pension contributions payable											
SUNY (June 30, 2023)	\$	10	\$		\$	6	\$	4		2	
Total	\$	10	\$		\$	6		4		2	
Net pension liability:											
SUNY (June 30, 2023)	\$	6	\$	1,609	\$	215	\$	1,400		-	
CUNY (June 30, 2023)		620		-		29		591		-	
Lottery				9				9			
Total	\$	626	\$	1,618	\$	244	\$	2,000			
Other postemployment benefits:											
SUNY (June 30, 2023)	\$	12,294	\$	-	\$	967	\$	11,327		-	
CUNY (June 30, 2023)		1,542		32		18		1,556		-	
Lottery		66				7		59		<u> </u>	
Total	\$	13,902	\$	32	\$	992	\$	12,942			
Lease liability:											
SUNY (June 30, 2023) (1)	\$	627	\$	37	\$	105	\$	559		99	
CUNY (June 30, 2023)		487		169		53		603		53	
Lottery		7		14		3		18		2	
Total	\$	1,121	\$	220	\$	161		1,180		154	
Subscription-based IT arrangements:											
SUNY (June 30, 2023)	\$	95	\$	-	\$	14	\$	81		13	
CUNY (June 30, 2023)		18		4		14		8		6	
Total	\$	113	\$	4	\$	28	\$	89		19	
Collateralized borrowings:											
SUNY (June 30, 2023)	\$	1,918	\$	-	\$	1	\$	1,917		94	
Unamortized premiums		124		<u>-</u>		5		119		6	
Total	\$	2,042	\$		\$	6	\$	2,036		100	

Description		Beginning Balance, as restated		Additions		Deletions		Ending Balance		Due Within One Year	
Other financing arrangements:											
SUNY (June 30, 2023) (1)	\$	9,997	\$	5	\$	841	\$	9,161	\$	192	
CUNY (June 30, 2023)		4,472		-		302		4,170		94	
Unamortized premiums:											
SUNY (June 30, 2023)		1,003		-		50		953		50	
CUNY (June 30, 2023)		479		_		33		446			
Total	\$	15,951	\$	5	\$	1,226	\$	14,730	\$	336	
Total due within one year									\$	1,090	

<sup>(1)</sup> Restated due to the reclassification of liabilities related to the implementation of GASB 87, Leases.

Litigation and workers' compensation liabilities will be liquidated by the General Fund. Medicaid accrued liabilities and amounts payable to local governments will be liquidated by the General Fund and the Federal Special Revenue Fund. Payroll and related fringe benefits, compensated absences, health insurance, pension contributions, other postemployment benefits, pollution remediation, and miscellaneous accrued liabilities will be liquidated by the General Fund, Federal Special Revenue Fund, General Debt Service Fund and Other Governmental Funds.

### **Accrued Liabilities – Governmental Activities**

The following table summarizes accrued liabilities at March 31, 2024 for governmental activities (amounts in millions):

Description	General		Federal Special Revenue		D	neral ebt vice	Gove	Other ernmental Funds	Total Governmental Activities	
Payroll	\$	730	\$	31	\$	-	\$	44	\$	805
Fringe benefits		453		4		-		18		475
Medicaid		4,883		6,931		_		-		11,814
Health programs		121		-		-		-		121
Public school aid		-		260		-		-		260
Public welfare		-		184		-		-		184
Miscellaneous		678		95		15		125		913
Total Governmental Funds	\$	6,865	\$	7,505	\$	15	\$	187		14,572
Claimant liability for escheated property										2,839
Total									\$	17,411

## Payable to Local Governments - Governmental Funds

The following table summarizes amounts payable to local governments at March 31, 2024 for governmental funds (amounts in millions):

Description	G	eneral	$S_{]}$	ederal pecial evenue	Γ	neral Debt rvice	Go	Other overnmental Funds		Total
Education programs		2,109	\$	444	\$	_	\$	34	\$	2,587
Temporary and disability assistance	4	701	Ψ	1,185	Ψ	_	Ψ	-	Ψ	1,886
Local health programs		1,271		679		_		71		2,021
Mental hygiene programs		201		25		-		-		226
Criminal justice programs		6		8		-		-		14
Child and family services programs		40		-		-		-		40
Local share of tax revenues		-		-		520		-		520
Public safety		18		4		-		29		51
Emergency management		44		6,116		-		-		6,160
Transportation		-		-		-		8		8
Miscellaneous		233		143				110		486
Total	\$	4,623	\$_	8,604	\$	520	\$	252	\$_	13,999

## **Accrued Liabilities – Business-Type Activities**

The following table summarizes current accrued liabilities at March 31, 2024 for business-type activities (June 30, 2023 for SUNY and CUNY) (amounts in millions):

Description	Lo	ttery	U 	nemployment Insurance Benefit	S	UNY	 UNY		<u> Fotal</u>
Payroll	\$	-	\$	-	\$	362	\$ 117	\$	479
Fringe benefits		-		-		299	82		381
Employer overpayments		-		108		-	-		108
Benefits due claimants		-		111		-	-		111
Unclaimed and future prizes		435		-		-	-		435
Miscellaneous				4		283	 367		654
Total		435		223		944	566		2,168
Long-term accrued liabilities - due within one year		1		<u>-</u>		233	 123		357
Total	\$	436	\$	223	\$	1,177	\$ 689	\$_	2,525

# NOTE 9 - Interfund Transactions and Other Transfers

### **Interfund Transfers**

Interfund transfers for the year ended March 31, 2024 consisted of the following (amounts in millions):

	Transfers To											
Transfers From	General	General Debt Service	Other Govern- mental	Elimi- nation	Total Govern- mental Funds	Business- Type Activities	Total					
General	\$ -	\$ 239	\$ 6,602	\$ -	\$ 6,841	\$ 6,146	\$ 12,987					
Federal Special Revenue General Debt	291	-	1,567	-	1,858	450	2,308					
Service	37,347	_	_	_	37,347	1,629	38,976					
Other	ŕ					ŕ						
Governmental	4,470	132	126	-	4,728	644	5,372					
Elimination				(50,774)	(50,774)		(50,774)					
Total												
Governmental												
Funds	42,108	371	8,295	(50,774)		8,869	8,869					
SUNY	59	-	(177)	-	(118)	-	(118)					
Lottery	-	-	3,775	-	3,775	-	3,775					
Governmental												
Activities	<u>-</u>					(97)	(97)					
Total	\$ 42,167	\$ 371	\$ 11,893	\$ (50,774)	\$ 3,657	\$ 8,772	\$ 12,429					

Transfers constitute the transfer of resources from the fund that receives the resources to the fund that utilizes them. Significant transfers include transfers to the General Fund from other funds representing excess revenues not needed in those funds. Transfers to the General Fund from the General Debt Service Fund for excess funds not needed for debt service on revenue bonds backed by personal income and sales tax revenues totaled approximately \$37.3 billion. Transfers to the General Fund from Other Governmental Funds are primarily due to: mental health patient fees in excess of debt service and rental reserve requirements of \$2 billion; excess real property transfer tax receipts from clean water and clean air programs of \$914 million; \$838 million from the Dedicated Highway and Bridge Trust Fund to make required service contract payments; and \$407 million for health care-related expenditures. Transfers from the General Fund to the General Debt Service Fund are primarily due to State debt service payments of \$239 million. Transfers from the Other Governmental Funds to the General Debt Service Fund include \$52 million to the State Capital Project Fund, \$46 million to the Dedicated Highway and Bridge Trust Fund, and \$31 million to the Clean Water Clean Air Fund. Transfers from the General Fund to Other Governmental Funds include: \$3.4 billion to the State Capital Project Fund for capital projects; \$798 million to the Dedicated Highway and Bridge Trust Fund; \$905 million to the Housing Program Fund; \$125 million to the Health Care Transformation Fund; \$399 million to the MTA Financial Assistance Fund; and \$350 million to the Dedicated Infrastructure Investment Fund. Transfers from the General Fund to the Enterprise Funds comprise State support to the Lottery, SUNY and CUNY Funds (\$6 billion). Transfers from the Federal Special Revenue Fund to Other Governmental Funds comprise the federal share of Medicaid payments for a variety of purposes, including transfers to the Mental Health Services Fund for recipients residing in State-operated facilities (\$1.6 billion). Transfers from the Lottery to Other Governmental Funds represent Lottery support for school aid payments (\$3.8) billion). The eliminations of \$50.8 billion represent transfers made between the governmental funds.

Transfers from the governmental funds to the SUNY and CUNY Funds are reported as transfers to other funds by the governmental funds and as State appropriations by the SUNY and CUNY Funds. As explained in Note 1, the amounts reported for the SUNY and CUNY Funds are derived from their annual financial statements for the fiscal year ended June 30, 2023. Therefore, because of the different fiscal year-end for the SUNY and CUNY Funds, total transfers from other funds exceed total transfers to other funds by \$1.9 billion. The following is a reconciliation of transfers resulting from different year-ends (amounts in millions):

<b>Governmental Activities transfers:</b>	
SUNY	\$ (6,585)
CUNY	(2,165)
Lottery (State transfers)	(140)
Lottery (Education aid)	3,775
<b>Total Governmental Activities transfers</b>	(5,115)
<b>Business-Type Activities transfers:</b>	
State	5,868
Federal and State hospital support transfers	738
Education aid	(3,775)
Capital	387
<b>Total Business-Type Activities transfers</b>	3,218
Total transfers	\$ (1,897)

### **Due To/From Other Funds**

The following is a summary of the amounts due to other funds and due from other funds at March 31, 2024 (amounts in millions):

	_	Due To Other Funds						_	
Due From Other	General	Federal Special Revenue	General Debt Service	Other Govern- mental	Elimin- ation	Total Govern- mental Funds	Business- Type Activities	Govern- mental Activities	<u>Total</u>
General	\$ -	\$ 1,199	\$ 769	\$ 2,104	\$ -	\$ 4,072	\$ 10	\$ -	\$ 4,082
Federal Special Revenue Other	128	-	-	-	-	128	-	-	128
Governmental	195	273	2	-	-	470	2,180	-	2,650
Elimination					(4,670)	(4,670)			(4,670)
Total Governmental	222	4 450		• 101	(4.570)		2.100		2.100
Funds	323	1,472	<u>771</u>	2,104	(4,670)		2,190		2,190
Business-Type Activities	374	2		79		455		526	981
Total	\$ 697	\$ 1,474	<u>\$ 771</u>	\$ 2,183	\$ (4,670)	\$ 455	\$ 2,190	<b>\$</b> 526	\$ 3,171

The more significant balances in due to/from other funds include \$2.2 billion due to the General Fund to cover cash overdrafts in the short-term investment pool. These temporary interfund loans include \$149 million to the Federal Special Revenue Fund and \$2.1 billion to Other Governmental Funds. Due to other funds in the General Debt Service Fund includes \$769 million for amounts owed to the General Fund for excess personal income revenues.

As explained in Note 1, the amounts reported for the SUNY and CUNY Funds are derived from their annual financial statements for the fiscal year ended June 30, 2023. Therefore, because the fiscal year-end of the SUNY and CUNY Funds differs from the State's fiscal year-end, the total amount reported as due to other funds exceeds the total amount reported as due from other funds by \$526 million. Of this amount, \$504 million is related to ongoing litigation between SUNY and other parties as discussed in Note 11.

# **NOTE 10 - Commitments and Contingencies**

The State receives significant financial assistance from the federal government in the form of grants and entitlements. Receipt of grants is generally conditioned upon compliance with terms and conditions of the grant agreements and applicable federal regulations, including the expenditure of resources for eligible purposes. Substantially all federal grants are either subject to the Federal Single Audit Act or to financial and compliance audits by grantor agencies of the federal government or their designees. Disallowances by federal program officials as a result of these audits may become liabilities of the State.

Health care providers have a right to appeal Medicaid reimbursement rates. Based on an analysis of appeals, a liability of \$277 million has been recognized in the government-wide Statement of Net Position.

The Centers for Medicare and Medicaid Services (CMS) disallowed Medicaid claims for services provided by the New York State Office for People With Developmental Disabilities in fiscal years 2011, 2012 and 2013. The State and CMS reached a settlement agreement on March 20, 2015 on this matter, whereby the State agreed to pay a total of \$1.95 billion to CMS. The agreement called for the State to adjust the federal and State shares of Medicaid costs over 12 years to yield repayments of \$850 million in fiscal year 2016, and \$100 million in fiscal years 2017 through 2027. Through March 31, 2024, the State has reimbursed the federal government \$1.65 billion and, accordingly, has reported the remaining liabilities of \$300 million in the governmental activities.

In 1977-78, the State required that reserve funds held by insurance companies that underwrite the State employee health insurance programs be paid to the General Fund. The State is liable to replenish these reserve funds if needed to pay insured benefits or if the contracts with the insurance companies are terminated. Accordingly, based on actuarial calculations, the State has recorded a liability of \$192 million, which is reported as accrued liabilities due in more than one year on the government-wide Statement of Net Position.

The State recognizes the increasing cost related to other postemployment benefits (Note 13). The contribution requirements of NYSHIP members and the State are established and may be amended by the Legislature. The State is not required to provide funding above the PAYGO (paying the costs as they become due) amount necessary to provide current benefits to retirees. The State continues to fund these costs, along with all other employee health care expenses, on a PAYGO basis.

Generally, the State does not insure its buildings, contents or related risks and does not insure its State-owned automobiles for bodily injury and property damages, but the State does have fidelity insurance on State employees. A liability is estimated for unpaid automobile claims based on an analysis of property loss and claim settlement trends. Routine uninsured losses are recorded as expenditures in the General Fund as paid, while significant uninsured losses usually are the result of litigation that is discussed further in Note 11. Insured losses incurred by the State did not exceed coverage for any of the three preceding fiscal years. Litigation losses are estimated based on an assessment of pending cases conducted by the Office of the Attorney General.

Workers' compensation is provided with the State Insurance Fund acting as the State's administrator and claims processing agent. Under an agreement with the State Insurance Fund, the State pays only what is necessary to fund claims. Based on actuarial calculations, discounted at 4.20 percent as of March 31, 2024, the State is liable for unfunded claims and incurred but not reported claims totaling \$2.6 billion, which are reported as accrued liabilities in the government-wide Statement of Net Position.

Changes in the State's liability relating to workers' compensation claims, litigation and incurred but not reported loss estimates related to medical malpractice claims, and auto claims in fiscal years 2023 and 2024 were (amounts in millions):

Fiscal year	Beg	Claim Liability Beginning of Year		Increase in Liability Estimate		Payments and Decrease in Liability Estimate		Claim Liability End of Year	
2022-2023	\$	4,285	\$	245	\$	1,140	\$	3,390	
2023-2024	\$	3,390	\$	421	\$	632	\$	3,179	

The State Finance Law requires the Abandoned Property Fund (Fund), a General Fund Account, to have a maximum cash balance of \$750,000 at fiscal year-end. All Fund receipts are recorded in the State Purposes Account (Account) and receipts recorded in the Fund are for payment upon approval of a claim. At March 31, 2024, the Fund included \$1.3 billion of securities not yet liquidated and not subject to the State Finance Law's cash provisions. Net collections from inception (1942) to March 31, 2024 of approximately \$19.1 billion, excluding interest, represent a contingent liability to the State since the owners of such property may file claims for refunds.

At March 31, 2024 the Fund had \$2.8 billion, representing the probable amount of escheat property that will be reclaimed and paid to claimants, reported as an accrued liability in the State's Statement of Net Position. To the extent that assets in the Fund are less than the claimant liability, a receivable (due from other funds) is reported in the Fund and an equal liability (due to other funds) is reported in the Account. At March 31, 2024, the amount reported was \$1.3 billion due from the Fund to the Account. Since receipts in the Fund are expected to be adequate to pay current claims, it is not expected that the Account will be required to support the Fund for that purpose. Claims paid from the Fund during the year totaled \$476 million.

The State is liable for costs relating to the closure and post-closure of landfills totaling \$3 million, which is recorded in accrued liabilities. Closure and post-closure requirements are generally governed by Title 6, Part 360 of the New York Code of Rules and Regulations. Since most landfills are inactive, the liability reflects the total estimated closure and post-closure cost at year-end. Liability estimates are based on engineering studies or on estimates by agency officials that are updated annually.

GASB Statement No. 49, Accounting and Financial Reporting for Pollution Remediation Obligations (GASBS 49), provides guidance for state and local governments in estimating and reporting the potential costs of pollution remediation. While GASBS 49 does not require the State to search for pollution, it does require the State to reasonably estimate and report a remediation liability when any of the following obligating events has occurred:

- Pollution poses an imminent danger to the public and the State is compelled to take action;
- The State is in violation of a pollution-related permit or license;
- The State is named or has evidence that it will be named as responsible party by a regulator;
- The State is named or has evidence that it will be named in a lawsuit to enforce a cleanup; or
- The State commences or legally obligates itself to conduct remediation activities.

Site investigation, planning and design, cleanup and site monitoring are typical remediation activities underway across the State. Several State agencies have dedicated programs, rules and regulations that routinely deal with remediation-related issues; others become aware of pollution conditions in the fulfillment of their missions. The State has the knowledge and expertise to estimate its remediation obligations based upon prior experience in identifying and funding similar remediation activities.

The standard requires the State to calculate pollution remediation liabilities using the expected cash flow technique. Where the State cannot reasonably estimate a pollution remediation obligation, it does not report a liability; however, the State has not identified any such situation.

The State's estimated pollution remediation obligations are subject to change over time. Costs may vary due to price fluctuations, changes in technology, changes in potential responsible parties, results of environmental studies, changes to statutes or regulations and other factors that could result in revisions to these estimated obligations. Prospective recoveries from responsible parties may reduce the State's obligation. Capital assets may be created when pollution remediation outlays are made under specific circumstances.

During the fiscal year, the State recognized estimated additional liabilities of \$392 million, spent \$149 million in activities related to pollution remediation obligations and recognized adjustments decreasing the liability by \$55 million. The State recovered \$50 million from other responsible parties. At March 31, 2024, the State had an outstanding pollution remediation liability of \$1.34 billion, with an estimated potential recovery of \$99 million from other responsible parties.

GASB Statement No. 83, *Certain Asset Retirement Obligations*, provides guidance for state and local governments in estimating and reporting the potential costs of asset retirement. GASBS 83 defines an Asset Retirement Obligation (ARO) as a legally enforceable liability associated with the retirement of a tangible capital asset with a legal obligation to perform future asset retirement activities. A liability exists with the occurrence of both an external and internal obligating event from normal operations.

An external event is one of the following:

- The approval of federal, state, or local laws or regulations;
- The creation of a legally binding contract;
- The issuance of a court judgement.

An internal event is one of the following:

- A contamination occurrence resulting from normal operations and not in the scope of pollution remediation;
- An occurrence resulting from placing a tangible capital asset into operations and consuming a portion of it in normal operations;
- An occurrence of acquiring a tangible capital asset.

At March 31, 2024, the State had an outstanding asset retirement obligation of \$58 million in two areas, petroleum bulk storage tanks and dams.

The Department of Environmental Conservation has AROs of \$46 million to take petroleum bulk storage tanks out of service. The AROs are measured using the current cost for closure or the best estimate for taking the tanks out of service, which consists of emptying the tanks, removing the secondary containment, and proper disposal. The tanks have estimated remaining useful lives of less than 1 year to 30 years. The petroleum bulk storage tanks are regulated under the New York Code, Rules, and Regulations Part 613 (6NYCRR Part 613). The AROs will be funded by state appropriations and there are no assets restricted for payment of the liabilities.

The Office of Parks, Recreation and Historic Preservation and the Department of Corrections and Community Supervision oversee numerous dams owned and regulated by the State. The AROs, calculated using the best estimate to dismantle the facilities, are projected to be \$12 million. The assets have estimated remaining useful lives of 4 to 19 years. Dams are regulated under the New York Code, Rules, and Regulations Part 673 (6NYCRR Part 673). The AROs will be funded by state appropriation and there are no assets restricted for payment of the liabilities.

Several unions have not reached labor settlement agreements with the State at this time. Settlements may result in added costs to the State.

## **Business-Type Activities**

State funds support a significant portion of SUNY and CUNY operations. In the fiscal year 2024 Enacted Budget Financial Plan, which includes projections up to fiscal year 2027, the State provides \$1.9 billion to fully support fringe benefit costs of SUNY employees at State-operated campuses. The State is also projected to pay \$868 million in fiscal year 2025 for debt service on bond financed capital projects at SUNY and CUNY.

SUNY has entered into contracts for the construction and improvement of various projects. At June 30, 2023, these outstanding contractual commitments totaled approximately \$1.2 billion. CUNY Senior Colleges have also entered into contracts for the construction and improvement of various capital assets. At June 30, 2023, these outstanding contractual commitments totaled approximately \$400 million.

SUNY and CUNY Senior Colleges have insurance coverage for residence halls, but in general, do not insure educational facilities, contents or related risks and do not insure vehicles and equipment for claims and assessments arising from bodily injury, property damages, and other perils. Unfavorable judgments, claims, or losses incurred by SUNY and CUNY Senior Colleges are covered by the State on a self-insured basis. The fidelity insurance the State has on State employees includes SUNY and CUNY Senior Colleges employees.

The Lottery is party to a number of contracts with vendors relating to maintaining the traditional lottery gaming network, supplying instant game tickets, maintaining instant game ticket self-service terminals, supplying video lottery gaming machines to nine video lottery gaming facilities, and providing a central processing system for the operation of video lottery gaming.

During fiscal year 2023-24, the State Department of Labor (DOL) unemployment claim filings returned to pre-pandemic levels. There remains an inherent risk of fraudulent claims and the risk of improper unemployment benefit payments. To mitigate this risk, DOL continues to use the enhanced controls put in place during the pandemic for processing claims and identity verification procedures. DOL continues to process and pay unemployment claims with the enhanced procedures; however, the backlog and delays have decreased.

# NOTE 11 – Litigation

The State is a defendant in numerous legal proceedings pertaining to matters incidental to the performance of routine governmental operations. Such litigation includes, but is not limited to, claims asserted against the State arising from alleged torts, alleged breaches of contracts, condemnation proceedings, and other alleged violations of State and federal laws.

Included in the State's outstanding litigation are a number of cases challenging the legality or the adequacy of a variety of significant social welfare programs, primarily involving the State's Medicaid and mental health programs. Adverse judgments in these matters generally could result in injunctive relief coupled with prospective changes in patient care that could require substantial increased financing of the litigated programs in the future.

With respect to pending and threatened litigation, the State has reported \$611 million in the primary government; \$107 million is related to governmental activities and \$504 million pertains to SUNY. SUNY reported \$607 million as of December 31, 2023 for awarded claims, anticipated unfavorable judgments, and incurred but not reported loss estimates related to medical malpractice claims. The difference of \$103 million is due to a timing difference between the State's and SUNY's fiscal year end. In addition, the State is party to other claims and litigation that its legal counsel has advised may result in possible adverse court decisions with estimated potential losses of approximately \$58 million.

# NOTE 12 - Retirement Systems

## **New York State and Local Retirement System**

The Office of the State Comptroller administers the following plans: the New York State and Local Employees' Retirement System (ERS) and the New York State and Local Police and Fire Retirement System (PFRS), which are collectively referred to as the New York State and Local Retirement System (the System). The net position of the System 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 System. The Comptroller of the State of New York serves as the trustee of the Fund and is the administrative head of the System. ERS and PFRS are cost-sharing, multiple-employer, defined benefit pension plans. The Public Employees' Group Life Insurance Plan (GLIP) provides death benefits in the form of life insurance. For financial reporting purposes, GLIP amounts are apportioned to and included in ERS and PFRS.

The System issues a publicly available Annual Comprehensive Financial Report that includes financial statements, expanded disclosures, and required supplementary information for the System. The report may be obtained by writing to the New York State and Local Retirement System, Office of the State Comptroller, 110 State Street, Albany, New York, 12244-0001 or at *osc.ny.gov/retirement*.

#### **Plan Benefits**

The System provides retirement benefits as well as death and disability benefits. System benefits are established by the New York State Retirement and Social Security Law (RSSL) and are dependent upon the point in time at which the employees last joined the System. The RSSL has established distinct classes of membership. The System uses a tier concept within ERS and PFRS to distinguish these groups, as follows:

### **ERS**

Tier 1	Those persons who last became members before July 1, 1973.
Tier 2	Those persons who last became members on or after July 1, 1973, but before July 27, 1976.
Tier 3	Generally, those persons who are State correction officers who last became members on or after July 27, 1976, but before January 1, 2010, and all others who last became members on or after July 27, 1976, but before September 1, 1983.
Tier 4	Generally, except for correction officers, those persons who last became members on or after September 1, 1983, but before January 1, 2010.
Tier 5	Those persons who last became members on or after January 1, 2010, but before April 1, 2012.
Tier 6	Those persons who first became members on or after April 1, 2012.

### **PFRS**

Tier 1 ...... Those persons who last became members before July 31, 1973.

Tier 2 ...... Those persons who last became members on or after July 31, 1973, but before July 1, 2009.

Tier 3 ....... Those persons who last became members on or after July 1, 2009, but before January 9, 2010.

Tier 4 ...... N/A

Tier 5 ....... Those persons who last became members on or after January 9, 2010, but before April 1, 2012, or who were previously PFRS Tier 3 members and elected to join Tier 5.

Tier 6 ...... Those persons who first became members on or after April 1, 2012.

Generally, members of ERS and PFRS must be at least age 55 to be eligible to collect a retirement benefit. There is no minimum service requirement for Tier 1 members. Full benefits may be collected at age 55 for Tier 1 members. Members of Tiers 2 through 6 must generally have five years of service to be eligible to collect a retirement benefit. The full benefit age for members of Tiers 2 through 5 is 62. The full benefit age for Tier 6 is 63 for ERS members and 62 for PFRS members. Members generally need five years of service to be 100 percent vested. Members with less than five years of service may withdraw and obtain a refund, including interest, of the accumulated employee contributions; membership is automatically terminated once seven years has lapsed since employment if the years of service was not at least five years. Members with at least five years of service but less than ten years of service may choose: (1) to withdraw and obtain a refund of employee contributions plus interest or (2) leave contributions in their account and qualify for a retirement benefit at age 55.

Typically, the benefit for members in all Tiers within ERS and PFRS is 1.67 percent of final average salary for each year of service if the member retires with less than 20 years. If a Tier 1 or 2 member retires with 20 or more years of service, the benefit is 2 percent of final average salary for each year of service. If a Tier 3, 4 or 5 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 Tier 3, 4 or 5 member retires with more than 30 years of service, an additional benefit of 1.5 percent of final average salary is applied for each year of service over 30 years. Final average salary for Tiers 1 through 5 is the average of the wages earned in the three highest-paid consecutive years of employment. For Tier 1 members who joined on or after June 17, 1971, earnings in any year included in the final average salary calculation cannot exceed the previous year's earnings by more than 20 percent. For Tier 2 members, earnings in any year included in the final average salary calculation cannot exceed the average of the previous two years by more than 20 percent. For Tier 3, 4 and 5 members, the earnings for any year used in computing final average salary cannot exceed the average of the previous two years by more than 10 percent. The benefit for Tier 6 members who retire with 20 years of service is 1.75 percent of final average salary for each year of service. If a Tier 6 member retires with more than 20 years of service, an additional benefit of 2 percent of final average salary is applied for each year of service over 20 years. The final average salary for a Tier 6 member is computed as the average of the wages earned in the five highest-paid consecutive years. Earnings for each year used in the final average salary calculation cannot exceed the average of the previous four years by more than 10 percent.

A cost-of-living adjustment is provided annually to: retirees who have attained age 62 and have been retired for five years; retirees who have attained age 55 and have been retired for 10 years; all disability retirees, regardless of age, who have been retired for five years; ERS recipients of an accidental death benefit, regardless of age, who have been receiving such benefit for five years; and 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 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 greater than 3 percent.

### **Contributions**

Employee contribution requirements depend upon the point in time at which an employee last joined the System. Most Tier 1 and Tier 2 members of ERS and most members of PFRS were not required to make employee contributions. Generally, employees in Tiers 3, 4 and 5 are required to contribute 3 percent of their salaries. However, as a result of Article 19 of the RSSL, eligible Tier 3 and 4 employees who have ten or more years of membership or credited service within the System are not required to contribute. The Tier 6 contribution rate varies from 3 percent to 6 percent, depending on salary. Generally, Tier 5 and 6 members are required to contribute for all years of service. Members cannot be required to begin contributing or to make increased contributions beyond what was required when their memberships began.

Participating employers are required under the RSSL to contribute to the System at an actuarially determined rate adopted annually by the Comptroller. The average contribution rate for ERS for the fiscal year ended March 31, 2024 was approximately 13.1 percent of covered payroll. The average contribution rate for PFRS for the fiscal year ended March 31, 2024 was approximately 27.8 percent of covered payroll. The State's contributions for the fiscal year ended March 31, 2024 were \$1.6 billion for ERS and \$236 million for PFRS.

### **Net Pension Liabilities and Other Pension-Related Amounts**

For purposes of determining net pension liabilities and other pension-related amounts, information about the fiduciary net position of ERS and PFRS and additions to and deductions from the fiduciary net position of ERS and PFRS have been determined on the same basis reported by the System. Benefits are recognized when due and payable. Investments are recorded at fair value as further described in Note 2.

The State's proportionate shares of the collective net pension liability for ERS and net pension liability for PFRS reported at March 31, 2024, were measured as of March 31, 2023, and were determined using an actuarial valuation as of April 1, 2022, with update procedures used to roll forward the total pension liabilities to March 31, 2023. The overall State's ERS proportion of the net pension liability measured at March 31, 2023 was 45.43 percent, of which, the State's share net of SUNY hospitals and SUNY Construction Fund (SUCF) was 42.41 percent. The overall State's PFRS proportion of the net pension liability measured at March 31, 2023 was 20.06 percent, of which, the State's share net of SUNY hospitals and SUCF was 20.02 percent. The State's shares related to each plan were determined consistently with the manner in which contributions to the pension plan are determined. The State's

total projected long-term contribution effort to ERS and PFRS was compared to the total projected long-term contribution effort from all employers to ERS and PFRS in order to determine the State's proportionate share of the respective plan's net pension liability.

State employees engaged in governmental activities, as well as those employed by the SUNY and Lottery enterprise funds, are generally members of ERS. The State proportion of the ERS collective net pension liability measured at March 31, 2023 of 42.41 percent was allocated 39.38 percent to governmental activities, 2.99 percent to the SUNY enterprise fund, and 0.04 percent to the Lottery enterprise fund. In addition to its allocation of the State proportion, SUNY recognized a proportion of the ERS collective net pension liability of 3.02 percent associated with specific related entities excluded from the State proportion measured at March 31, 2023. The State proportion of the PFRS collective net pension liability measured at March 31, 2023 of 20.02 percent was allocated 18.72 percent to governmental activities and 1.30 percent to the SUNY enterprise fund. In addition to its allocation of the State proportion, SUNY recognized a proportion of the PFRS collective net pension liabilities of 0.04 percent associated with specific related entities excluded from the State proportion measured at March 31, 2023.

The State recognized a net pension liability of \$8.5 billion in governmental activities for its proportionate share of the ERS collective net pension liability. The State recognized a net pension liability of \$1 billion in governmental activities for its proportionate share of the PFRS collective net pension liability. Pension expense recognized by the State in governmental activities was \$2.9 billion for ERS and \$306 million for PFRS for the year ended March 31, 2024. The State reported the following deferred outflows of resources and deferred inflows of resources in governmental activities for ERS and PFRS at March 31, 2024 (amounts in millions):

	ERS				PFRS			
	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources	
Difference between expected and actual experience	\$	900	\$	237	\$	101	\$	-
Net difference between projected and actual investment earnings on pension plan investments		-		50		2		_
Changes in proportion and differences between employer contributions and proportionate								
share of contributions		34		153		3		44
Changes in assumptions Contributions made subsequent to		4,101		45		502		-
measurement date		1,466				221		
Total	\$	6,501	\$	485	\$	829	\$	44

The amounts of deferred outflows of resources resulting from contributions made subsequent to the measurement date will be recognized as a reduction of the total pension liability in the year ended March 31, 2025. The remaining cumulative net amounts reported as deferred outflows of resources and

deferred inflows of resources related to pensions for the governmental activities will be recognized in future pension expense as follows (amounts in millions):

Fiscal Year	ERS	P	FRS
2025	\$ 1,057	\$	101
2026	(479)		(35)
2027	1,691		298
2028	2,281		184
2029	-		16
Total	\$ 4,550	\$	564

SUNY recognized a net pension liability of \$1.3 billion for its proportionate share of the ERS collective net pension liability measured on March 31, 2023. SUNY recognized a net pension liability of \$74 million for its proportionate share of the PFRS collective net pension liability measured on March 31, 2023. For the year ended June 30, 2023, SUNY recognized pension expense of \$438 million and \$22 million for ERS and PFRS, respectively. Deferred outflows of resources and deferred inflows of resources related to ERS and PFRS are from the following sources (amounts in millions):

	SUNY									
		ER	RS		PFRS					
	Outf	Deferred Outflows of		Outflows of		Deferred Inflows of Resources		Deferred Outflows of Resources		rred ws of arces
Difference between expected and actual experience	\$	137	\$	36	\$	7	\$	_		
Net difference between projected and actual investment earnings	Ψ	137	Ψ		Φ	,	Ψ			
on pension plan investments Changes in proportion and differences between employer contributions and proportionate		-		8		-		-		
share of contributions		28		50		-		3		
Changes in assumptions		626		7		36		-		
Total	\$	791	\$	101	\$	43	\$	3		

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions for SUNY ERS and SUNY PFRS will be recognized in future pension expense as follows (amounts in millions):

	SUNY							
Fiscal Year		ERS	<b>PFRS</b>					
2024	\$	159	\$	7				
2025		(75)		(2)				
2026		259		21				
2027		347		13				
2028		-		1				
Total	\$	690	\$	40				

The Lottery recognized a net pension liability of \$9 million for its proportionate share of the ERS net pension liability. For the year ended March 31, 2024, Lottery recognized pension expense of \$3 million related to ERS. Deferred outflows of resources and deferred inflows of resources related to ERS are from the following sources (amounts in millions):

	Lottery				
	Outfl	erred ows of urces	Deferred Inflows of Resources		
Difference between expected and					
actual experience	\$	1	\$	-	
Changes in assumptions		4		1	
Contributions made subsequent to					
measurement date		2		-	
Total	\$	7	\$	1	

The amounts of deferred outflows of resources resulting from contributions made subsequent to the measurement date will be recognized as a reduction of the total pension liability in the next fiscal year. Remaining amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions for Lottery will be recognized in future pension expense over the next five years.

## **Actuarial Assumptions**

The total pension liability for the March 31, 2023 measurement date was determined by using an actuarial valuation as of April 1, 2022, with update procedures used to roll forward the total pension liability to March 31, 2023. The actuarial valuation for both ERS and PFRS used the following actuarial assumptions:

Actuarial cost method	Entry age normal
Inflation	2.9 percent
Salary scale	4.4 percent in ERS; 6.2 percent in PFRS, indexed by service
Investment rate of return,	
including inflation	5.9 percent compounded annually, net of investment expenses
Cost of living adjustments	1.5 percent annually
Active member decrements	Based upon fiscal year 2016-2020 experience
Pensioner mortality	Gender/Collar specific tables based upon fiscal year 2016-2020 experience
Mortality improvement	Society of Actuaries Scale MP-2021

## **Expected Rate of Return**

The long-term expected rate of return on pension plan investments was determined using a buildingblock method in which best-estimate ranges of expected future real rates of return (expected return, net of investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation for ERS and PFRS as of April 1, 2023 are summarized below:

Target Allocation	Long-Term Expected Rate of Return(1)
32 %	4.30 %
15 %	6.85 %
10 %	7.50 %
9 %	4.60 %
3 %	5.38 %
4 %	5.43 %
3 %	5.84 %
23 %	1.50 %
1 %	0.00 %
100 %	
	Allocation  32 % 15 % 10 % 9 %  3 % 4 % 3 % 23 % 1 %

<sup>(1)</sup> Real rates of return are net of long-term inflation assumption of 2.5 percent.

#### **Discount Rate**

The discount rate used to measure the ERS and PFRS total pension liabilities as of March 31, 2023 was 5.9 percent. The projection of cash flows used to determine the discount rate assumes that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based upon these assumptions, the ERS and PFRS fiduciary net positions were projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the current period net pension liability (asset) of the State's governmental activities, SUNY, and Lottery calculated using the current period discount rate assumption of 5.9 percent, as well as what the net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage point lower (4.9 percent) or 1 percentage point higher (6.9 percent) than the current assumption (amounts in millions):

	1% Decrease (4.9%)		Current Assumption (5.9%)		rease Assumption I		1% Increase (6.9%)	
Governmental activities ERS net pension								
liability (asset)	\$	20,409	\$	8,446	\$	(1,552)		
Governmental activities PFRS net								
pension liability		2,150		1,031		105		
SUNY - ERS net pension liability (asset)		3,114		1,289		(237)		
SUNY - PFRS net pension liability		154		74		8		
Lottery - ERS net pension liability (asset)		21		9		(2)		

### **Voluntary Defined Contribution Plan**

The Voluntary Defined Contribution Plan (VDCP) is offered though the Teachers Insurance and Annuity Association (TIAA). TIAA is an Optional Retirement Program (ORP) and provides retirement and death benefits through annuity contracts to those employees who elected to participate in the ORP. The VDCP is a defined contribution pension plan. The SUNY ORP is the administrator of the VDCP.

Prior to March 16, 2012, a limited number of employees, most notably employees of SUNY and CUNY Senior Colleges, had the option of enrolling in this plan. Legislation signed into law on March 16, 2012, made the existing VDCP available to all eligible State employees who choose the plan as their retirement selection. The VDCP is available to unrepresented employees of New York State public employers who were hired on or after July 1, 2013 and who earn \$75,000 or more on an annual basis. The VDCP includes a 366-day vesting period, after which a participant has full and immediate vesting in all retirement benefits provided by the annuities purchased through the employee and employer contributions. The employer and employee contributions are not deposited into accounts until the completion of the 366-day vesting period. Until that time, the funds are held in escrow by the Office of the State Comptroller. A participant who does not complete the vesting period is entitled to a refund of contributions, plus interest, upon request. The VDCP is the employee's personal retirement account, and is supported by employer and employee contributions plus any applicable earnings. A participant's income in retirement will be determined by the account balance. The employee has the opportunity for higher or lower retirement income based on his or her investment decisions and the performance of the investment options selected by the employee. The retirement income benefit will depend on several factors including salary, duration of contributions, investment earnings and age at retirement. Income is not guaranteed.

Contribution rates are established by legislation passed by the State. Currently, the employer contribution of 8 percent of compensable salary is made to participants' accounts while enrolled in this plan. For the first three years of membership, the employee contribution rate is based on the reported annual wage. After the first three years of membership, the employee contribution will be based on annual pensionable salary from two years prior. Legislation signed into law on March 16, 2012 established the contribution rates. Employee contributions increase in a progressive fashion based on salary:

	Employee Contribution
Annual Wage	Rate
\$45,000 or less	3.00 %
\$45,000 to \$55,000	3.50 %
\$55,000 to \$75,000	4.50 %
\$75,000 to \$100,000	5.75 %
More than \$100,000	6.00 %

Employer and employee contributions for governmental activities to the VDCP were \$6 million and \$4 million, respectively, for March 31, 2024.

#### **Other SUNY-Related Pension Plans**

### **New York State Teachers' Retirement System**

SUNY participates in the New York State Teachers' Retirement System (TRS). TRS was created and exists pursuant to Article 11 of the New York State Education Law. TRS is a cost-sharing, multiple-employer, defined-benefit public plan separately administered by a ten-member board to provide pension and ancillary benefits to teachers employed by participating employers in the State of New York, excluding New York City. TRS issues a publicly available financial report that includes financial statements, expanded disclosures, and required supplementary information for TRS. The report may be obtained at www.nystrs.org.

#### **Plan Benefits**

Plan benefits for TRS are similar to those for ERS. Benefits vary based on the date of membership, years of credited service and final average salary, vesting of retirement benefits, death and disability benefits, and optional methods of benefit payments.

The RSSL has established distinct classes of membership. TRS uses a Tier concept within TRS to distinguish these groups, as follows:

Tie	r 1	Members who last joined prior to July 1, 1973 are covered by the provisions of Article 11 of the Education Law.
<b></b>	2	M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Tier 2....... Members who last joined on or after July 1, 1973, and prior to July 27, 1976 are covered by the provisions of Article 11 of the Education Law and Article 11 of the RSSL.

Tier 3....... Members who last joined on or after July 27, 1976 and prior to September 1, 1983 are covered by the provisions of Article 14 and Article 15 of the RSSL.

Tier 4......... Members who last joined on or after September 1, 1983 and prior to January 1, 2010 are covered by the provisions of Article 15 of the RSSL.

Tier 5........ Members who joined on or after January 1, 2010 and prior to April 1, 2012 are covered by the provisions of Article 15 of the RSSL.

Tier 6....... Members who joined on or after April 1, 2012 are covered by the provisions of Article 15 of the RSSL.

Tier 1 members are generally eligible, beginning at age 55, for a service retirement allowance of approximately 2 percent of final average salary per year of credited service. Tier 2 are eligible for the same benefit but receive a reduced benefit at ages 55 through 61 with less than 30 years of service. Tiers 3 and 4 members are eligible for a service retirement allowance of 1.67 percent of final average salary per year of credit service for years of service less than 20 or 2 percent of final average salary per year for 20 to 30 years of service, plus 1.5 percent of final average salary for years of service in excess of 30 years. Tiers 3 and 4 members receive an unreduced benefit for retirement at age 62 or retirement at ages 55 through 61 with 30 years of service, or a reduced benefit for retirement at ages 55 through 61 with less than 30 years of service. Tier 5 members are eligible for a service retirement allowance of 1.67 percent of final average salary per year of credit service for years of service less than 25 years or 2 percent of final average salary per year of credited service for 25 to 30 years of service, plus 1.5 percent

of final average salary per year for years of service in excess of 30 years. Tier 5 members receive an unreduced benefit for retirement at age 62 or retirement at ages 57 through 61 with 30 years of service, or a reduced benefit for retirement at ages 55 and 56 regardless of service credit, or ages 57 through 61 with less than 30 years of service. Tier 6 members are eligible for a service retirement allowance of 1.67 percent of final average salary per year of credit service for years of service less than 20 years or 1.75 percent of final average salary per year of credited service for 20 years of service plus 2 percent of final average salary per year of service in excess of 20 years. Tier 6 members receive an unreduced benefit for retirement at age 63 and receive a reduced benefit at ages 55 through 62 regardless of service credit. Plan benefits generally vest after five years of credited service. Vested Tier 6 members with an inactive membership must be at least 63 to retire. Obligations of employers and employees to contribute, and related benefits, are governed by the RSSL and the Education Law and may only be amended by the Legislature with the Governor's approval.

Permanent cost-of-living adjustment (COLA) benefits for both current and future retired members are provided in Section 532-a of the Education Law. This benefit will be paid commencing September of each year to retired members who have attained age 62 and have been retired for five years or who have attained age 55 and have been retired for 10 years. Disability retirees must have been retired for five years, regardless of age, to be eligible. The annual COLA percentage is equal to 50 percent of the increase in the consumer price index, not to exceed 3 percent nor be lower than 1 percent. It is applied to the first \$18,000 of the annual benefit.

#### **Contributions**

Tier 3 and Tier 4 members were required by law to contribute 3 percent of salary to TRS until they had reached 10 years of service or membership. Tier 5 members are required by law to contribute 3.5 percent of salary throughout their active membership. Tier 6 members are required by law to contribute between 3 percent and 6 percent of salary throughout their active membership, in accordance with a schedule based upon salary earned. Pursuant to Article 14 and Article 15 of the RSSL, those member contributions are used to help fund the benefits provided by TRS. However, if a member dies or leaves covered employment with less than 5 years of credited service for Tiers 3 through 6, the member contributions with interest calculated at 5 percent per annum are refunded to the employee or designated beneficiary. Eligible Tier 1 and Tier 2 members may make member contributions under certain conditions pursuant to the provisions of Article 11 of the Education Law and Article 11 of the RSSL. Upon termination of membership, such accumulated member contributions are refunded. At retirement, such accumulated member contributions can be withdrawn or are paid as a life annuity.

Employers are required to contribute at an actuarially determined rate adopted annually by the Retirement Board, pursuant to Article 11 of the New York State Education Law. The actuarially determined contribution rate applicable to 2022-23 salaries was 10.29 percent. For the fiscal year ended June 30, 2023, SUNY employer contributions were \$16 million.

### **Net Pension Liability and Pension-Related Amounts**

SUNY's proportionate share of the collective TRS net pension liability reported at June 30, 2023 of \$18 million was measured at June 30, 2022. SUNY's proportionate share of the collective TRS net pension liability was based on the ratio of the SUNY employer contribution to the total TRS employer contributions for the year ended June 30, 2022. SUNY's proportionate share of the collective TRS net pension liability was 0.93 percent measured at June 30, 2022.

For purposes of determining net pension liability and other pension-related amounts, information about the fiduciary net position of TRS and additions to and deductions from the TRS fiduciary net position have been determined on the same basis reported by TRS. Plan benefits are recognized when due and payable in accordance with the terms of the plan. Investments are reported at fair value.

For the year ended June 30, 2023, SUNY recognized pension expense of \$21 million related to TRS. At June 30, 2023, SUNY reported deferred outflows of resources and deferred inflows of resources related to TRS from the following sources (amounts in millions):

	Deferred Outflows of Resources		Deferred Inflows of Resources		
Difference between expected and actual					
experience	\$	19	\$	1	
Net difference between projected and actual					
investment earnings on pension plan					
investments		23		-	
Changes in proportion and differences					
between employer contributions					
and proportionate share of contributions		-		4	
Changes in assumptions		35		7	
Employer contributions subsequent to					
measurement date		18		-	
Total	\$	95	\$	12	

The employer contributions of \$18 million subsequent to the measurement date will be recognized as a reduction in the total pension liability in SUNY's fiscal year ended June 30, 2024. Remaining amounts reported as deferred outflows of resources and deferred inflows of resources related to TRS will be recognized in pension expense as follows (amounts in millions):

Fiscal Year	
2024	\$ 12
2025	6
2026	(4)
2027	45
2028	6
Total	\$ 65

## **Actuarial Assumptions**

The net pension liability for the June 30, 2022 measurement date was determined by using an actuarial valuation as of June 30, 2021, with update procedures used to roll forward the total pension liability to June 30, 2022. The actuarial valuation used the following actuarial assumptions:

Inflation	2.4 percent
Investment rate of return, including inflation	6.95 percent compounded annually, net of investment expenses
Cost-of-living adjustments	1.3 percent compounded annually

Annuitant mortality rates are based on plan member experience, with adjustments for mortality improvement based on Society of Actuaries' Scale MP-2021. Rates of projected salary increases differ based on service. They have been calculated based on recent TRS member experience and range from 1.95 percent to 5.18 percent.

# **Expected Rate of Return**

The long-term expected rate of return on pension plan investments was determined in accordance with Actuarial Standards of Practice (ASOP) No. 27, Selection of Economic Assumptions for Measuring Pension Obligations (ASOP No. 27), which provides guidance on the selection of an appropriate assumed investment rate of return. Consideration was given to the expected future real rates of return (expected returns, net of pension plan investment expense and inflation) for each major asset class as well as historical investment data and plan performance. Best estimates of arithmetic real rates of return for each major asset class included in TRS's target asset allocation as of the valuation date of June 30, 2022 are as follows:

Asset Class	Target Allocation	Long-Term Expected Rate of Return <sup>(1)</sup>
Domestic equities	33 %	6.5 %
International equities	16 %	7.2 %
Global equities	4 %	6.9 %
Real estate	11 %	6.2 %
Private equities	8 %	9.9 %
Domestic fixed income securities	16 %	1.1 %
Global fixed income securities	2 %	0.6 %
Private debt	2 %	5.3 %
Real estate debt	6 %	2.4 %
High-yield fixed income securities	1 %	3.3 %
Cash equivalents	1 %	(0.3) %
Total	100 %	

(1) Real rates of return are net of long-term inflation assumption of 2.4 percent.

### **Discount Rate**

The discount rate used to measure the total pension asset was 6.95 percent at June 30, 2022. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from participating employers will be made at statutorily required rates, actuarially determined. Based on these assumptions, the fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the net pension liability of SUNY, calculated using the discount rate of 6.95 percent as well as what SUNY's net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage point lower (5.95 percent) and 1 percentage point higher (7.95 percent) than the current year rate (amounts in millions):

	1%		Current Assumption (6.95%)		1% Increase (7.95%)	
	<b>Decrease</b> (5.95%)					
Net pension liability (asset)	\$	165	\$	18	\$	(106)

# **Upstate Medical University Plan for Former Employees of Community General Hospital**

SUNY administers a single-employer defined-benefit plan, the Upstate Medical University Retirement Plan for Former Employees of Community General Hospital (CGH) (Upstate Plan). This plan provides for retirement benefits for former employees of CGH and can be amended subject to applicable collective bargaining and employment agreements. For those who opted out of this plan, benefit accruals were frozen. No new participants can enter this plan. SUNY established a Pension Oversight Committee (Committee) which has the primary fiduciary responsibility for oversight of the Upstate Plan. The Committee is permitted to invest plan assets pursuant to various provisions of State law, including the RSSL.

The Upstate Plan provides retirement, disability, termination, and death benefits to plan participants and their beneficiaries. Pension benefits are generally based on the highest five-year average compensation of the final ten years of employment, and years of credited service as outlined in the plan. Covered employees with five or more years of service are entitled to a pension benefit beginning at normal retirement age (65). Participants become fully vested after five years of service. Participants with less than five years of service are not vested. The funding policy is to contribute enough to the Upstate Plan to satisfy the annual required contribution. For the fiscal year ended June 30, 2023, SUNY employer contributions were \$0. Employees do not contribute to the plan. At January 1, 2023, membership of the Upstate Plan totaled 1,132 members, comprising 227 active members, 113 inactive vested members, and 792 retirees and beneficiaries currently receiving benefits.

The Upstate Plan issues a stand-alone financial report on a calendar year basis that includes disclosure about the elements of the plan's basic financial statements. These financial statements are prepared on the accrual basis of accounting in accordance with GAAP, with investments reported at fair value and benefits recognized when due and payable in accordance with the terms of the Upstate Plan. The Upstate Plan's fiduciary net position for purposes of determining net pension liability has been determined on the same basis used by the Upstate Plan. The pension plan financial statements may be requested at FOIL@upstate.edu.

### **Net Pension Liability and Other Pension-Related Amounts**

SUNY recognized a net pension liability related to the Upstate Plan of \$19 million as of June 30, 2023, based on the net pension liability as reported by the plan in their financial statements as of December 31, 2022, as follows (amounts in millions):

Total pension liability	\$ 101
Plan fiduciary net position	 (82)
Net pension liability	\$ 19

Pension expense for the year was \$6 million. At June 30, 2023, SUNY reported deferred outflows of resources and deferred inflows of resources related to the Upstate Plan from the following sources (amounts in millions):

	Defer Outflo Resou	ws of	Deferred Inflows of Resources		
Net difference between projected and					
actual investment earnings on pension					
plan investments	\$	6	\$	-	
Total	\$	6	\$	_	

There were no employer contributions made subsequent to the measurement date to be recognized in SUNY's fiscal year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Upstate Plan will be recognized in pension expense as follows (amounts in millions):

Fiscal Year	
2024	\$ (1)
2025	1
2026	2
2027	4
Total	\$ 6

# **Actuarial Assumptions**

The total pension liability at June 30, 2023 was determined by using an actuarial valuation as of January 1, 2023. The actuarial assumptions included an inflation factor of 3 percent, projected salary increases of 3.5 percent and an investment rate of return of 5.5 percent. Mortality rates were based on the sex-distinct Pri-2012 Mortality Tables with mortality improvements projected using Scale MP-2021 on a fully generational basis.

## **Expected Rate of Return**

The long-term expected rate of return on pension plan investments was determined in accordance with ASOP No. 27, which provides guidance on the selection of an appropriate assumed investment rate of return. Consideration was given to the expected future real rates of return (expected returns, net of pension plan investment expense and inflation) for each major class as well as historical investment data and plan performance. Best estimates of arithmetic real rates of return for each major asset class included in the Upstate Plan's target asset allocation as of December 31, 2022 is as follows:

Target Allocation	Long-Term Expected Rate of Return
40 %	4.35 %
15 %	4.25 %
40 %	(0.50) %
5 %	3.50 %
100 %	
	Allocation 40 % 15 % 40 % 5 %

#### **Discount Rate**

The discount rate used to measure the net pension liability measured at January 1, 2023 was 5.5 percent. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from participating employers will be made at statutorily required rates, actuarially determined. Based on these assumptions, the fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the net pension liability calculated using the discount rate of 5.5 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (4.5 percent) or 1 percentage point higher (6.5 percent) than the current rate (amounts in millions):

	1%		Cur	rent	1%		
	Decrease (4.5%)		Assumption (5.5%)		Increase (6.5%)		
Net pension liability	\$	29	\$	19	\$	11	

# **Optional Retirement Program**

SUNY employees may also participate in an Optional Retirement Program (ORP) under IRS Section 401(a), which is a multiple-employer, defined contribution plan administered by separate vendors – TIAA, Fidelity, Corebridge (formerly AIG), and Voya. ORP employer and employee contributions are dictated by State law. The ORP provides benefits through annuity contracts and provides retirement and death benefits to those employees who elected to participate in an ORP. Benefits are determined by the amount of individual accumulations and the retirement income option selected. All benefits generally vest after the completion of one year of service if the employee is retained thereafter. Employer contributions are not remitted to an ORP plan until an employee is fully vested. As such, there are no forfeitures reported by these plans if an employee is terminated prior to vesting. Employees who joined an ORP between July 27, 1976 and March 31, 2012 and have less than 10 years of service or membership are required to contribute 3 percent of their salary. Those joining on or after April 1, 2012 are required to contribute between 3 percent and 6 percent, dependent upon their salary, for their entire working career. Employer contributions range from 8 percent to 15 percent depending upon when the employee was hired. Employee contributions are deducted from their salaries and remitted on a current basis to the respective ORP. For the year ended June 30, 2023, SUNY recognized a pension expense of \$213 million for the ORP.

#### The Research Foundation

The Research Foundation for SUNY is a separate, private, nonprofit educational corporation that administers the majority of SUNY's sponsored programs. These programs are for the exclusive benefit of SUNY. The Research Foundation maintains a separate noncontributory plan through TIAA for substantially all nonstudent employees. Contributions are based on a percentage of earnings and range from 7 percent to 15 percent, depending on date of hire. Employees become fully vested after completing one year of service. Contributions are allocated to individual employee accounts. The

Research Foundation pension contributions, which represent pension expense, were \$32 million for the year ended June 30, 2023, which is 100 percent of the required contributions.

# **CUNY Senior Colleges' Pension Plans**

#### **NYCERS and NYCTRS**

CUNY Senior Colleges participate in the New York City Employees' Retirement System (NYCERS) and the Teachers' Retirement System of the City of New York (NYCTRS). NYCERS and NYCTRS are cost-sharing, multiple-employer, defined benefit plans administered by the City of New York. NYCERS and NYCTRS provide retirement benefits, as well as death and disability benefits.

NYCERS and NYCTRS provide benefits to members who are in different Tiers. A member's Tier is determined by the date of membership. Subject to certain conditions, members generally become fully vested as to benefits upon the completion of five years of service. Annual pension benefits are calculated as a percentage of final average salary multiplied by the number of years of service and change with the number of years of membership within the plan. Benefits for members can be amended under the RSSL.

Contribution requirements of the active employees and the participating New York City agencies are established and may be amended by the NYCERS and NYCTRS Boards. Employees' contributions are determined by their Tier and number of years of service. They may range between zero and 9.1 percent of their annual pay. Statutorily required contributions to NYCERS and NYCTRS are actuarially determined in accordance with State statutes and City laws and are funded by the employer within the appropriate fiscal year. CUNY made its contractually required contributions to both NYCERS and NYCTRS for the year ended June 30, 2023 in the amounts of \$32 million and \$97 million, respectively.

Each of these retirement plans issue publicly available financial reports that include financial statements and required supplementary information. Please refer to www.nycers.org and www.trsnyc.org for additional information about NYCERS and NYCTRS, respectively.

## **Net Pension Liability and Other Pension-Related Amounts**

At June 30, 2023, CUNY reported liabilities of \$163 million and \$428 million for NYCERS and NYCTRS, respectively, for its proportionate share of each plan's net pension liability, measured as of June 30, 2023. CUNY's proportions of the respective net pension liabilities at June 30, 2023 were based on CUNY's actual contributions to NYCERS and NYCTRS relative to the total contributions of participating employers for each plan for fiscal year ended June 30, 2023, which were 0.9 percent and 3.1 percent for NYCERS and NYCTRS, respectively.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the respective fiduciary net positions of NYCERS and NYCTRS and additions to and deductions from NYCERS' and NYCTRS' respective fiduciary net positions have been determined on the same basis as they are reported by NYCERS and NYCTRS. Accordingly, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

CUNY's annual pension expense for NYCERS and NYCTRS for the fiscal year ended June 30, 2023 was approximately \$23 million and \$100 million, respectively. The following presents a summary of the deferred outflows of resources and deferred inflows of resources at June 30, 2023 (amounts in millions):

		NYC	ERS		NYCTRS				
Differences between expected and		Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources	
		1.0	Ф	1	•	_	Ф	4.5	
actual experience	\$	18	\$	1	\$	5	\$	45	
Net difference between projected and actual investment earnings on pension plan investments		20		_				5	
Changes in proportion and differences between employer contributions and		20				-		3	
proportionate share of contributions		(46)		(8)		96		6	
Changes in assumptions		<u>-</u>		2				16	
Total	\$	(8)	\$	(5)	\$	101	\$	72	

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

Fiscal Year	NYO	CERS	<b>NYCTRS</b>		
2024	\$	(5)	\$	(29)	
2025		(8)		(25)	
2026		15		75	
2027		(4)		(8)	
2028		(1)		7	
Thereafter		-		9	
Total	\$	(3)	\$	29	

## **Actuarial Assumptions**

The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2022 and rolled forward to CUNY's measurement date of June 30, 2023 for both NYCERS and NYCTRS. The total pension liability in the June 30, 2022 actuarial valuation for both NYCERS and NYCTRS was determined using the following actuarial assumptions:

Inflation	2.5 percent
Salary increases	<ul> <li>Generally 3 percent per year plus increases for merit and promotion</li> </ul>
Investment rate of return	<ul> <li>7 percent net of investment expenses; actual return for variable funds</li> </ul>
Cost-of-living adjustments	1.5 percent and 2.5 percent for various Tiers

Mortality rates and methods used in determination of the total pension liability for both NYCERS and NYCTRS were adopted by the New York City Retirement System (NYCRS) Boards of Trustees during fiscal year 2021. Pursuant to Section 96 of the New York City Charter, studies of the actuarial assumptions used to value liabilities of the five actuarially funded NYCRS plans are conducted every two years.

Mortality tables for service and disability pensioners were developed from an experience study of NYCERS and NYCTRS. The mortality tables for beneficiaries were developed from an experience review.

# **Expected Rate of Return**

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class for both NYCERS and NYCTRS are summarized in the following tables:

	NYCERS					
Asset Class	Target Allocation	Long-Term Expected Rate of Return				
U.S. public market equities	27.0 %	6.9 %				
Developed public market equities	12.0 %	7.2 %				
Emerging public market equities	5.0 %	9.1 %				
Public markets fixed income	30.5 %	2.7 %				
Private market equities	8.0 %	11.1 %				
Private real estate	7.5 %	7.1 %				
Infrastructure	4.0 %	6.4 %				
Opportunistic fixed income	6.0 %	8.6 %				
Total	100.0 %					

	NYCTRS					
Asset Class	Target Allocation	Long-Term Expected Rate of Return				
U.S. public market equities	25.0 %	5.3 %				
Developed public market equities	10.0 %	6.1 %				
Emerging public market equities	9.5 %	7.5 %				
Public fixed income	32.5 %	2.1 %				
Private market equities	7.0 %	10.4 %				
Private real estate	7.0 %	7.8 %				
Infrastructure	4.0 %	7.9 %				
Opportunistic fixed income	5.0 %	5.2 %				
Total	100.0 %					

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#### **Discount Rate**

The discount rate used to measure the total pension liability as of June 30, 2023 for both NYCERS and NYCTRS was 7 percent. The projection of cash flow used to determine the discount rate assumed that employee contributions will be made at the rates applicable to the current Tier for each member and that the employer contributions will be made based on rates determined by the New York City Office of the Actuary. Based on those assumptions, the respective fiduciary net positions of NYCERS and NYCTRS were projected to be available to make all projected future benefit payments of current active and non-active NYCERS and NYCTRS members. Therefore, the long-term expected rate of return on NYCERS and NYCTRS investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents CUNY's proportionate share of the net pension liabilities calculated using the discount rate of 7 percent, as well as what CUNY's proportionate share of the net pension liabilities would be if they were calculated using a discount rate that is 1 percentage point lower (6 percent) or 1 percentage point higher (8 percent) than the current rate (amounts in millions):

	Dec	l% crease 5%)	Assu	rrent mption 7%)	1% Increase (8%)	
NYCERS	\$	263	\$	163	\$	7
NYCTRS	\$	718	\$	428	\$	185

#### TIAA

CUNY also provides defined contribution pension plans for its employees through the Teachers' Insurance and Annuity Association of America (TIAA). TIAA provides retirement and death benefits for or on behalf of those full-time professional employees and faculty members electing to participate in this optional retirement program.

TIAA is a privately operated, multi-employer defined contribution retirement plan. The obligations of employers and employees to contribute to TIAA and of employees to receive benefits from TIAA are governed by the New York State Education Law and applicable New York City laws.

Employer and employee contribution requirements to TIAA are determined by the New York State Retirement and Social Security Law. Participating employees in Tiers 1 through 4 with less than 10 years of membership contribute 1.5 percent of salary. Participating employees in Tier 5 with less than 10 years of service contribute 3 percent of salary. Participating employees in Tier 6 contribute between 3 and 6 percent of salary, depending on the employee's compensation. Employer contributions range from 10.5 percent to 13.5 percent for Tiers 1 through 4, depending upon the employee's compensation, and 8 percent to 10 percent of salary for Tiers 5 and 6, depending upon the employee's years of service. Employee contributions for employees with more than 10 years of membership are made by CUNY, not by the employee. Employee contributions for fiscal year ended June 30, 2023 amounted to approximately \$76 million. The employer contributions recognized as pension expense for the fiscal year ended June 30, 2023 were \$90 million.

# **Primary Government Aggregate Pension Tables**

# **Primary Government Aggregate Liabilities**

The table below summarizes the aggregate pension liabilities recognized for each pension plan reported within the State, for the period stated (amounts in millions).

Plan	G	Sovernmental Activities 3/31/2024	Lottery SUNY 3/31/2024 6/30/2023		CUNY 6/30/2023		Total by plan		
ERS	\$	8,446	\$ 9	\$	1,289	\$	-	\$	9,744
PFRS		1,031	-		74		-		1,105
VDCP <sup>(1)</sup>		n/a	n/a		n/a		n/a		n/a
TRS		-	-		18		-		18
Upstate Plan		-	-		19		-		19
ORP <sup>(1)</sup>		n/a	n/a		n/a		n/a		n/a
TIAA <sup>(1)</sup>		n/a	n/a		n/a		n/a		n/a
NYCERS		-	-		-		163		163
NYCTRS		-	-		-		428		428
Total	\$	9,477	\$ 9	\$	1,400	\$	591	\$	11,477

<sup>(1)</sup> VDCP, ORP, and TIAA are defined contribution plans and therefore do not have any long-term liabilities/assets.

# **Primary Government Aggregate Expenses**

The table below summarizes the aggregate pension expenses recognized for each pension plan reported within the State, for the period stated (amounts in millions).

	Governmental Activities		Lottery		SUNY		CI	U <b>NY</b>	Total by plan	
Plan		3/31/2024 3/31/2024 6/30/2023				0/2023				
ERS	\$	2,896	\$	3	\$	438	\$	-	\$	3,337
PFRS		306		-		22		-		328
VDCP		6		-		-		-		6
TRS		-		-		21		-		21
Upstate Plan		-		-		6		-		6
ORP		-		-		213		-		213
TIAA		-		-		32		90		122
NYCERS		-		-		-		23		23
NYCTRS		_		-		-		100		100
Total	\$	3,208	\$	3	\$	732	\$	213	\$	4,156

# **Primary Government Deferred Outflows**

The table below summarizes the aggregate deferred outflows of resources related to pensions recognized for each pension plan reported within the State, for the period stated (amounts in millions).

	Go	overnmental								
		Activities	Lo	ttery	$\mathbf{S}$	UNY	CU	JNY	]	<b>Total</b>
Plan		3/31/2024	3/31	/2024	6/3	0/2023	6/30	/2023	by	y plan
ERS	\$	6,501	\$	7	\$	791	\$	-	\$	7,299
PFRS		829		-		43		-		872
VDCP <sup>(1)</sup>		n/a		n/a		n/a		n/a		n/a
TRS		-		-		95		-		95
Upstate Plan		-		-		6		-		6
ORP <sup>(1)</sup>		n/a		n/a		n/a		n/a		n/a
TIAA <sup>(1)</sup>		n/a		n/a		n/a		n/a		n/a
NYCERS		-		-		-		(8)		(8)
NYCTRS		-		-		-		101		101
Total	\$	7,330	\$	7	\$	935	\$	93	\$	8,365

<sup>(1)</sup> VDCP, ORP, and TIAA are defined contribution plans and therefore do not have any long-term deferred outflows.

# **Primary Government Deferred Inflows**

The table below summarizes the aggregate deferred inflows of resources related to pensions recognized for each pension plan reported within the State, for the period stated (amounts in millions).

Plan	1	vernmental Activities 3/31/2024	ttery /2024	UNY 0/2023	JNY /2023	otal plan
ERS	\$	485	\$ 1	\$ 101	\$ _	\$ 587
PFRS		44	-	3	-	47
VDCP <sup>(1)</sup>		n/a	n/a	n/a	n/a	n/a
TRS		-	-	12	-	12
Upstate Plan		-	-	-	-	-
ORP <sup>(1)</sup>		n/a	n/a	n/a	n/a	n/a
TIAA <sup>(1)</sup>		n/a	n/a	n/a	n/a	n/a
NYCERS		-	-	-	(5)	(5)
NYCTRS			 	 _	 72	 72
Total	\$	529	\$ 1	\$ 116	\$ 67	\$ 713

<sup>(1)</sup> VDCP, ORP, and TIAA are defined contribution plans and therefore do not have any long-term deferred inflows.

# NOTE 13 - Other Postemployment Benefits (OPEB)

# **New York State Health Insurance Program**

The New York State Health Insurance Program (NYSHIP) was established by the State Legislature in 1957 to provide health insurance to New York State employees, retirees and their eligible dependents. Public authorities, public benefit corporations, and other quasi-public entities that choose to participate in NYSHIP are participating employers (PEs). Local government units that choose to participate in NYSHIP are called participating agencies (PAs). At present, there are 441 New York State agencies, 97 PEs, and 805 PAs in NYSHIP. NYSHIP currently covers approximately 616,000 employees, retirees, and other inactive enrollees. Eligible covered dependents bring the total number of covered individuals to approximately 1.2 million. SUNY participates in NYSHIP; CUNY participates in NYSHIP to a limited extent. Of the State's 43 discretely presented component units, which are considered PEs, a majority participate in NYSHIP. At March 31, 2024, NYSHIP enrollment was as follows:

Enrollment	State <sup>(1)</sup>	PEs	PAs	Total
Current active participants <sup>(2)</sup>	170,434	36,836	101,840	309,110
Vestee participants	217	66	173	456
COBRA participants	446	454	257	1,157
Other inactive participants <sup>(3)</sup>	175,522	23,834	106,164	305,520
Total participants	346,619	61,190	208,434	616,243

- (1) Includes State and SUNY participants.
- (2) Excludes active employees (8,877 State and 259 Roswell Park PE employees) who have opted out of NYSHIP in return for a biweekly reimbursement for State employees, equal to \$1,000 and \$3,000 annually for opting out of individual-only coverage and family coverage, respectively.
- (3) Includes retirees, dependent survivors, long-term disability enrollees, extended benefit enrollees, young adult program enrollees and preferred list enrollees.

During the fiscal year ended March 31, 2024, NYSHIP provided health insurance coverage through: the Empire Plan, an indemnity health insurance plan with managed care components; eight Health Maintenance Organizations (HMOs); and the Student Employee Health Plan (SEHP). Generally, these plans include hospital, medical, mental health and substance abuse benefits, and prescription drug benefits.

The benefit design of the Empire Plan is the result of collective bargaining between the State and the various unions representing its employees. Therefore, the benefit design is subject to periodic change. Benefits are administratively extended to nonrepresented State employees, employees of PAs and PEs, and retirees.

Substantially all of the State's employees may become eligible for postemployment benefits if they reach retirement age while working for the State. The costs of providing postemployment benefits are shared between the State and the retired employee.

#### **Contributions**

Contributions are determined in accordance with Civil Service Law – Article XI, Sections 165, 165-a and 167, which assigns the authority to NYSHIP to establish and amend the benefit provisions of the plans and to establish maximum obligations of the plan members to contribute. The costs of administering the plan are charged as part of the health insurance premium to all payors under the authority of Section 163.2 of Civil Service Law. A retiree is generally required to pay, on a monthly basis: (1) 12 percent or 16 percent of the health insurance premium for enrollee-only coverage; and, if they have dependent coverage: (2) 27 percent or 31 percent of the health insurance premium for the additional cost of the dependents. The retiree contribution is reduced by the amount of sick leave credits available at the time of retirement, factored by the employee's retirement age. Required employer contribution rates, depending upon enrollee or dependent coverage, are presented in the following table:

# **Employer Contributions (as Percentages of Premium Rates)**

	Enrollee	Dependent
Enrollee Group	<b>Coverage</b>	<b>Coverage</b>
Active Graduate Student Employees Union – SUNY	88 %	73 %
Active Graduate Student Employees Union – CUNY	90 %	75 %
Active (Union and Management-Confidential) –		
Below Grade 10	88 %	73 %
Active (Union and Management-Confidential) –		
Grade 10 and above	84 %	69 %
Preferred list – Below Grade 10	88 %	73 %
Preferred list – Grade 10 and above	84 %	69 %
Retired before January 1, 1983	100 %	75 %
Retired on/after January 1, 1983 but before January 1, 2012	88 %	73 %
Retired on/after January 1, 2012 – Below Grade 10	88 %	73 %
Retired on/after January 1, 2012 – Grade 10 and above	84 %	69 %
Amended dependent survivors (1)	75 %	75 %
Full share dependent survivors/long-term disability	- %	- %
Dependent survivors	90 %	75 %
Attica dependent survivors	100 %	100 %
Vestees	- %	- %
COBRA	- %	- %
Young Adult Option enrollees	- %	- %
Participating employers and participating agencies (2)	50 %	35 %

- (1) State contribution for enrollee and dependent coverage is 75 percent of dependent coverage.
- (2) Values reported are minimum employer share. Employers can pay greater percentages of premiums for their retirees.

The State reimburses Medicare eligible enrollees for 100 percent of the cost of the monthly Medicare Part B premium. However, the funding of the cost of the Medicare reimbursements is not the sole responsibility of the employer. A Medicare Part B component has been incorporated into the NYSHIP Premium Rates. It is just one component of the NYSHIP premiums in which the above listed employer contribution percentages are applicable. The premium generated from the Medicare Part B NYSHIP rate component is utilized to make the Medicare Part B reimbursement payments to Medicare Primary NYSHIP enrollees.

#### **OPEB Plans**

The State provides several other postemployment benefit (OPEB) plans to employees and retirees primarily through participation in NYSHIP, including plans which are funded by trusts as well as plans which do not have any associated trusts. The funded plans include the Retiree Health Benefit Trust Fund (the OPEB Trust), the SUNY Research Foundation and the CUNY Research Foundation. The unfunded plans cover employees and retirees of SUNY Construction Fund (SUCF), SUNY hospitals, and CUNY.

#### **Funded Plans**

#### **Retiree Health Benefit Trust Fund**

Legislation establishing the Retiree Health Benefit Trust Fund (the OPEB Trust), a trust meeting the criteria of GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (GASBS 74) was enacted in 2017 in the joint custody of the Commissioner of the Department of Civil Service and the State Comptroller. The OPEB Trust provides health care and insurance benefits to participating retirees of the State (including Lottery, the New York State and Local Retirement System (NYSLRS), and SUNY excluding SUNY hospitals, SUNY Construction Fund, and SUNY Research Foundation) and their eligible beneficiaries. The OPEB Trust is considered a single-employer, defined benefit plan in accordance with GASBS 74 because the assets of the OPEB Trust can be used to pay the benefits of any employees covered by the OPEB Trust and are not legally restricted by beneficiary.

Contributions in excess of PAYGO amounts to the OPEB Trust are to be made at the request of the Director of the Budget. Legislation does not require such contributions to be made to the OPEB Trust but limits the maximum contributions. As of March 31, 2024, in excess of PAYGO contributions were limited to 1.5% of the total actuarial accrued liability included in the State's Annual Comprehensive Financial Report. The OPEB Trust was initially funded in March 2022. For the year ended March 31, 2024, the State contributed \$250 million in excess of PAYGO amounts to the OPEB Trust.

The OPEB Trust is reported as a fiduciary postemployment trust fund in the accompanying financial statement. The OPEB Trust does not issue a stand-alone audited financial report.

The following presentation displays the financial statements of the OPEB Trust for the fiscal year ended March 31, 2024 (amounts in millions):

Statement of Fiduciary Financial Position		
Assets:		
Cash and investments	\$	1,568
Total assets		1,568
Total liabilities		-
Net position restricted for other postemployment		
benefits	\$	1,568
Statement of Changes in Fiduciary Net Position		
Contributions – employers	\$	2,946
Net investment income		68
Deductions – other benefits		(2,696)
Net increase in net position		318
Net Position restricted for other postemployment		
benefits at April 1, 2023		1,250
Net Position restricted for other postemployment	, <u> </u>	
benefits at March 31, 2024		1,568

As of the April 1, 2023 actuarial valuation, plan membership consisted of the following:

Health care Participants	State <sup>(1)</sup>	SUNY (2)
Active Employees	122,968	33,594
Inactive participants entitled to but not yet receiving benefits	159	68
Retirees and beneficiaries receiving benefit payments	142,303	26,040
Total Participants	265,430	59,702

- (1) Includes State, New York State and Local Retirement System, and Lottery participants.
- (2) Does not cover employees and retirees of SUNY hospitals, SUNY Construction Fund, or SUNY Research Foundation.

The Commissioner of the Department of Civil Service is the trustee of the OPEB Trust, and the responsibility for management of the OPEB Trust's investments has been delegated to the State Comptroller. Investments must be consistent with State Finance Law Section 98. Additional information related to the OPEB Trust's investments for the year ended March 31, 2024, including the money-weighted return on investments, is presented in Note 2.

## Net OPEB Liability of the OPEB Trust Required Under GASBS 74

Components of the net OPEB liability as of March 31, 2024 are as follows (amounts in millions):

Total OPEB Liability, Ending Balance	\$ 59,832
Plan fiduciary net position	 (1,568)
Net OPEB Liability	\$ 58,264
Plan fiduciary net position as a percentage of the total OPEB liability	2.6 %

Sensitivity of net OPEB liability to changes in discount rate. The following presents the net OPEB liability of the OPEB Trust as of March 31, 2024 using the current year's discount rate, as well as what the net OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1% Decrease		C	urrent	t 1%		
			Rate		Increase		
		2.58%)	(3	3.58%)	(4	.58%)	
Net OPEB Liability	\$	69,223	\$	58,264	\$	49,676	

Sensitivity of net OPEB liability to changes in health care cost trend rates. The following presents the net OPEB liability of the State as of March 31, 2024 using the current year's health care cost trend rate, as well as what the net OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1% Decrease		C	urrent		1%
			Trend Rates		Increase	
Net OPEB Liability	\$	48,994	\$	58,264	\$	70,280

## **Actuarial Methods and Assumptions**

The net OPEB liability as of March 31, 2024 was determined using an actuarial valuation as of April 1, 2023, with update procedures used to roll forward the net OPEB liability to March 31, 2024. The net OPEB liability was calculated using the Entry Age Normal cost method. The actuarial valuations included the following actuarial assumptions:

Assumptions	<b>March 31, 2024</b>				
Inflation	2.50 %				
Discount Rate	3.58 %				
Expected Return on Assets	3.50 %				

The discount rate is based on the Bond Buyer 20-year General Obligation Municipal Bond Index rate at March 31, 2024.

The salary increase rates for Police and Military employees (Military and Naval, State Police, and Corrections) starts at 9 percent and decreases to 2.5 percent after 30 years of service. The salary increase rates for SUNY starts at 4 percent and decreases to 2 percent after 32 years of service. The salary increase rates for all other New York State employees start at 7.25 percent and decrease to 2.5 percent after 31 years.

Health care trend rates were split to reflect separate trends for pre-65 and post-65 claims. The pre-65 trend assumption begins at 6.5 percent and decreases to 4.5 percent long-term trend rate for all health care benefits after seven years. The trend assumption for post-65 begins at 5.5 percent and decreases to a 4.5 percent long-term trend rate for all health care benefits after seven years. The drug assumption begins at 8.5 percent and decreases to a 4.5 percent long-term trend rate after seven years. Additionally, a trend of 14.3 percent for the first year, decreasing to 3 percent per year thereafter has been assumed for the employer group waiver plan benefits.

Mortality rates used in the valuation assume different pre-retirement and post-retirement mortality assumptions based on the Society of Actuaries public sector specific mortality experience tables, PUB 2010. In order to reflect future mortality improvement, the mortality was projected generationally using the Society of Actuaries MP-2021 projection scale modified to consider both near-term and long-term adjustments for the impact of COVID-19, which resulted in a 0.6 percent decrease in liability.

Changes in assumptions and other inputs include a change in the discount rate from 3.5 percent in fiscal year 2023 to 3.58 percent in fiscal year 2024. The discount rate is based on the Bond Buyer 20-Year General Obligation Municipal Bond Index rate in effect at March 31, 2023 for fiscal year 2023 and March 31, 2024 for fiscal year 2024. The medical trend assumption was updated based on current anticipation of future costs, and projected claim costs were updated based on the recent claims experience for the Preferred Provider Organization (PPO) plan and premium rates for the Health Maintenance Organization (HMO) plan. There were no other significant changes in assumptions that will have an effect on the total OPEB liability as of March 31, 2024.

## Net OPEB Liability Related to the OPEB Trust Recognized Under GASBS 75

The changes in the OPEB Trust's net OPEB liability recognized by the State under GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions* (GASB 75) as of March 31, 2024, measured as of March 31, 2023, are as follows (amounts in millions):

	Total OPEB Liability (a)		Plan Fiduciary Net Position (b)		Net OPEB	
Beginning Balances	\$	62,797	\$	320	\$	62,477
Service cost		1,824		-		1,824
Interest		1,730		-		1,730
Difference between expected and actual experience		860		-		860
Changes in assumptions		(6,787)		-		(6,787)
Benefit payments		(2,496)		(2,496)		-
Employer contributions		-		3,415		(3,415)
Net investment income				11		(11)
Net changes		(4,869)		930		(5,799)
Ending Balances	\$	57,928	\$	1,250	\$	56,678

Sensitivity of net OPEB liability to changes in discount rate. The following presents the net OPEB liability of the OPEB Trust recognized by the State as of March 31, 2024 using the current year's discount rate, as well as what the net OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1% Decrease (2.5%)		C	urrent	1%		
			Rate (3.5%)		Increase (4.5%)		
Net OPEB Liability	\$	67,317	\$	56,678	\$	48,345	

Sensitivity of net OPEB liability to changes in health care cost trend rates. The following presents the net OPEB liability of the OPEB Trust recognized by the State as of March 31, 2024 using the current year's health care cost trend rate, as well as what the net OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1%		C	urrent		1%
	Do	ecrease	Tre	nd Rates	Ir	crease
Net OPEB Liability	\$	47,667	\$	56,678	\$	68,365

# OPEB Expense and Deferred Outflows and Inflows of Resources Related to the OPEB Trust

The State recognized \$118 million in OPEB expenses related to the OPEB Trust for the year ended March 31, 2024. As of March 31, 2024, the State reported deferred outflows and deferred inflows of resources related to OPEB from the following sources (amounts in millions):

	Out	eferred flows of sources	Int	eferred flows of esources
Difference between expected and actual experience	\$	1,021	\$	1,014
Changes in assumptions		2,622		11,656
Employer contributions made subsequent to the measurement				
date		2,576		
Total	\$	6,219	\$	12,670

The amount of deferred outflows of resources resulting from employer contributions made subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended March 31, 2025. The net of deferred outflows and inflows of resources related to the OPEB Trust as of measurement date will be recognized in future OPEB expense for the fiscal years ending March 31 as follows (amounts in millions):

Fiscal Year:	
2025	\$ (2,655)
2026	(2,875)
2027	(2,330)
2028	(1,097)
Thereafter	(70)
Total	\$ (9,027)

# **Actuarial Methods and Assumptions**

The total OPEB liability related to the OPEB Trust as reported by the State as of March 31, 2024 was measured as of March 31, 2023 and was determined using an actuarial valuation as of April 1, 2022, with update procedures used to roll forward the total OPEB liability to the March 31, 2023 measurement date. The total OPEB liabilities were calculated using the Entry Age Normal cost method. The actuarial valuations included the following actuarial assumptions:

Assumptions	<b>March 31, 2023</b>			
Inflation	2.50 %			
Discount Rate	3.50 %			

The discount rate of 3.50 percent was based on the Bond Buyer 20-year General Obligation Municipal Bond Index rate at March 31, 2023 and was applied to all periods of projected benefit payments to determine the OPEB Trust's total OPEB liability as of March 31, 2023.

The salary increase rate varies by population and grades based on years of service. The salary increase rates for Police and Military employees (Military and Naval, State Police, and Corrections) starts at 9 percent and decreases to 2.5 percent after 30 years of service. The salary increase rates for SUNY starts at 4 percent and decreases to 2 percent after 32 years of service. The salary increase rates for all other New York State employees starts at 7.25 percent and decreases to 2.5 percent after 31 years.

Health care trend rates were split to reflect separate trends for pre-65 and post-65 claims. The pre-65 trend assumption begins at 6 percent and decreases to 4.5 percent long-term trend rate for all health care benefits after eight years. The trend assumption for post-65 begins at 5.5 percent and decreases to a 4.5 percent long-term trend rate for all health care benefits after eight years. The drug assumption begins at 8 percent and decreases to a 4.5 percent long-term trend rate after eight years. Additionally, a trend of 3 percent per year has been assumed for the employer group waiver plan benefits.

Mortality rates used in the valuation assume different pre-retirement and post-retirement mortality assumptions based on the Society of Actuaries public sector specific mortality experience tables, PUB 2010. In order to reflect future mortality improvement, the mortality is projected generationally using the Society of Actuaries MP-2021 projection scale.

Changes in assumptions and other inputs include a change in the discount rate from 2.73 percent in measured as of March 31, 2022 to 3.5 percent measured as of March 31, 2023. The medical trend assumption was updated based on current anticipation of future costs, and projected claim costs were updated based on the recent claims experience for the Preferred Provider Organization (PPO) plan and premium rates for the Health Maintenance Organization (HMO) plan. There were no other significant changes in assumptions that had an effect on the total OPEB liability as of March 31, 2024.

In accordance with GASBS 75, the actuarial valuation of OPEB also includes the value of sick leave that will be converted to reduce the retiree's share of health insurance premiums.

As noted previously, the OPEB Trust includes the State, the NYSLRS, the Lottery, and certain SUNY participants. Accordingly, a portion of the OPEB Trust's OPEB liability and related OPEB expenses, deferred outflows and inflows is proportionally allocated to those entities. See aggregate OPEB tables that follow for detailed allocations.

The proportionate allocations of the OPEB Trust recognized by NYSLRS include a net OPEB liability of \$233 million and expense related to OPEB of \$5 million as of March 31, 2024. As of March 31, 2024, NYSLRS reported deferred outflows of resources of \$25 million and deferred inflows of resources of \$49 million.

#### **SUNY Research Foundation**

SUNY Research Foundation, a blended component unit of SUNY, sponsors a separate single employer defined benefits post-retirement plan that covers substantially all nonstudent employees. The plan provides post-retirement medical benefits and is contributory for employees hired after 1985. SUNY Research Foundation had a net OPEB asset of \$55 million, deferred outflows of resources of \$10 million and deferred inflows of resources of \$14 million as of June 30, 2023. SUNY Research Foundation recognized a benefit related to OPEB of \$16 million at June 30, 2023.

#### **CUNY Research Foundation**

CUNY Research Foundation, a blended component unit of the CUNY Senior Colleges, provides postemployment benefits, including salary continuance, to certain employees. The cost of these benefits is accrued over the employees' years of service. CUNY Research Foundation also provides certain health care benefits to retired employees (including eligible dependents): hired prior to July 1, 2012 who have a combination of age and years of service equal to 70 with a minimum age of 55 and at least 10 years of continuous service; hired on or after July 1, 2012 who have a minimum age of 62 and at least 10 years of continuous service. CUNY Research Foundation accounts for post-retirement benefits provided to retirees on an accrual basis during the period of their employment.

As of June 30, 2023, CUNY Research Foundation's post-retirement plan consisted of (amounts in millions):

Benefit obligations	\$ (134)
Fair value of plan assets	 191
Funding status	\$ 57

#### **Unfunded Plans**

#### **SUNY Unfunded**

The OPEB Trust covers SUNY employees and retirees excluding those who are employees and retirees of SUNY Construction Fund (SUCF), SUNY hospitals, and SUNY Research Foundation. Employees and retirees of SUNY hospitals and SUNY Construction Fund are referred to herein as SUNY Unfunded. SUNY Research Foundation employees and retirees were addressed previously, as a trust exists for such employees and retirees separate from the Retiree Health Benefit Trust Fund.

As of the April 1, 2022 actuarial valuation, plan membership consisted of the following:

Health care Participants	SUNY Unfunded <sup>(1)</sup>
Active Employees	12,704
Inactive participants entitled to but not yet receiving benefits	39
Retirees and beneficiaries receiving benefit payments	4,558
Total Participants	17,301

(1) Includes those employees and retirees of SUNY hospitals, SUNY Construction Fund.

At June 30, 2023, SUNY reported an OPEB liability related to SUNY Unfunded measured as of March 31, 2023. SUNY Unfunded's total OPEB liability was determined using an actuarial valuation as of April 1, 2022, with update procedures used to roll forward the total OPEB liability to the March 31, 2023 measurement date. Actuarial methods and assumptions for SUNY Unfunded are the same as those of the OPEB Trust recognized by the State under GASBS 75 and are discussed in further detail previously in this note.

SUNY Unfunded changes in the total OPEB liability as of June 30, 2023 were as follows (amounts in millions):

	tal OPEB
Total OPEB Liability, Beginning Balance	\$ 2,754
Service cost	109
Interest	77
Difference between expected and actual experience	12
Changes in assumptions	(329)
Benefit payments	(70)
Net changes	 (201)
Total OPEB Liability, Ending Balance	\$ 2,553

Sensitivity of total OPEB liability to changes in discount rate. The following presents the total OPEB liability of SUNY Unfunded as of June 30, 2023 using the current year's discount rate, as well as what the total OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1% Decrease (2.50%)		Current Rate (3.50%)		1% Increase (4.50%)	
Total OPEB Liability	\$	3,096	\$	2,553	\$	2,136

Sensitivity of total OPEB liability to changes in health care cost trend rates. The following presents the total OPEB liability of SUNY Unfunded as of June 30, 2023 using the current year's health care cost trend rates, as well as what the total OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1%		Current		1% Current			1%
	De	ecrease	Trei	nd Rates	In	crease		
Total OPEB Liability	\$	2,105	\$	2,553	\$	3,145		

SUNY Unfunded recognized \$3 million in benefit related to OPEB at June 30, 2023. As of June 30, 2023, SUNY Unfunded reported deferred outflows and deferred inflows of resources related to OPEB from the following sources (amounts in millions):

	Def	ferred	Def	erred
	Outf	lows of	Infl	ows of
	Res	ources	Rese	ources
Difference between expected and actual experience	\$	89	\$	118
Change in assumptions		172		771
Employer contributions subsequent to the measurement date		18		
Total	\$	279	\$	889

The amount of deferred outflows of resources resulting from employer contributions made subsequent to the measurement date will be recognized as a reduction of the total OPEB liability in SUNY's fiscal year ended June 30, 2024. The remaining amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in future OPEB expense for the fiscal years ending June 30 as follows (amounts in millions):

Fiscal Year:	
2024	\$ (173)
2025	(154)
2026	(141)
2027	(101)
2028	(50)
Thereafter	 (9)
Total	\$ (628)

21,305

#### **CUNY**

CUNY retirees receive retiree health care benefits through the New York City Health Benefits Program, which is a single-employer defined benefit health care plan. There are no assets accumulated in a trust that meet the criteria in paragraph 4 of GASBS 75. The plan covers individuals who were originally employed by CUNY Senior Colleges and who receive pensions from one of the following three pension plans within the New York City Retirement System (NYCRS): New York City Employees' Retirement System (NYCERS); New York City Teachers' Retirement System (NYCTRS); and New York City Board of Education Retirement System (BERS). The program also covers individuals under alternate retirement arrangements. The most significant alternate arrangement is under Teachers Insurance and Annuity Association (TIAA) rather than through NYCRS.

Employees covered by benefit terms, as of the June 30, 2022 actuarial valuation date:

Total Participants.....

S
led to but not yet receiving benefits
beneficiaries receiving benefit payments
led to but not yet receiving benefits

#### **Actuarial Methods and Assumptions**

At June 30, 2023, CUNY recognized a total OPEB liability of \$1.6 billion measured as of June 30, 2023. The total OPEB liability was determined using an actuarial valuation as of June 30, 2022 with update procedures used to roll forward the total OPEB liability to the June 30, 2023 measurement date. The actuarial valuations included the following actuarial assumptions:

- Inflation: 2.50 percent per annum.
- Actuarial cost method: Entry Age Normal, level percent of pay.
- The discount rate used to measure liabilities was updated to reflect the S&P Municipal Bond 20-Year High Grade Index yield of 4.13 percent as of June 30, 2023 as per New York City Office of Actuary.
- The salary increase rates vary by experience and vary from 12.31 percent decreasing to 1.84 percent for those with 40 years of service.
- Health care cost trend rates were split into three categories: pre-Medicare plan rates trended from 7 percent to 6.5 percent from 2023 to 2027 and beyond; medical post-Medicare rates trended from 4.8 percent to 4.6 percent from 2023 to 2027 and beyond; and welfare fund contributions used health care trend rates which trended from 1.41 percent to 3.5 percent from 2023 to 2027 and beyond.
- Mortality rates used in the CUNY valuation assume different pre-retirement and post-retirement mortality. Pre-retirement and post-retirement mortality is based on the experience under NYCTRS. In order to reflect future mortality improvement, the mortality is projected generationally using the Society of Actuaries scale MP-2020.

CUNY's changes in the total OPEB liability as of June 30, 2023 were as follows (amounts in millions):

Total OPEB Liability, Beginning Balance	\$ 1,542
Service cost	73
Interest	65
Difference between expected and actual experience	(106)
Changes in assumptions	17
Benefit payments	 (35)
Net changes	 14
Total OPEB Liability, Ending Balance	\$ 1,556

Sensitivity of total OPEB liability to changes in discount rate. The following presents the total OPEB liability of CUNY as of June 30, 2023, using the current year's discount rate, as well as what the total OPEB liability would be if it were calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

	1%	Cı	ırrent	1%
	ecrease 3.13%)		Rate .13%)	crease .13%)
Total OPEB Liability	\$ 1,784	\$	1,556	\$ 1,368

Sensitivity of total OPEB liability to changes in health care cost trend rates. The following presents the total OPEB liability of CUNY as of June 30, 2023 using the current year's health care cost trend rates, as well as what the total OPEB liability would be if calculated using rates that are 1 percentage point higher and 1 percentage point lower than the current year's rate (amounts in millions):

		1%		ırrent		1%
	De	ecrease	Trer	nd Rates	<u>In</u>	crease
Total OPEB Liability	\$	1,300	\$	1,556	\$	1,893

CUNY recognized \$42 million in expenses related to OPEB at June 30, 2023. As of June 30, 2023, CUNY reported deferred outflows and deferred inflows of resources related to OPEB from the following sources (amounts in millions):

	Def	erred	Def	erred
	Outf	lows of	Infl	ows of
	Reso	ources	Rese	ources
Difference between expected and actual experience	\$	154	\$	330
Change in assumptions		53		480
Total	\$	207	_\$	810

The amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in future OPEB expense for the fiscal years ending June 30 as follows (amounts in millions):

Fiscal Year:	
2024	\$ (77)
2025	(77)
2026	(77)
2027	(84)
2028	(100)
Thereafter	 (188)
Total	\$ (603)

# **Aggregate OPEB Tables**

# **Aggregate Liabilities**

The table below summarizes the aggregate OPEB liabilities recognized for each OPEB plan reported within the State, in the accompanying financial statements (amounts in millions).

								P	'rimary			
Plan	 ernmental ctivities	Lot	tterv	S	SUNY	(	CUNY	Go	vernment Total	NY	SLRS	otal By Plan
Retiree Health												
Benefit Trust												
(Net)	\$ 47,612	\$	59	\$	8,774	\$	-	\$	56,445	\$	233	\$ 56,678
SUNY Hospitals												
and SUCF												
(Total)	-		-		2,553		-		2,553		-	2,553
SUNY Research												
Foundation												
(Net)	-		-		-		-		-		-	-
CUNY (Total)	_		_		_		1,556		1,556		_	1,556
CUNY Research												
Foundation												
(Net)	-		-		-		-		-		-	-
Total	\$ 47,612	\$	59	\$	11,327	\$	1,556	\$	60,554	\$	233	\$ 60,787

# **Aggregate Assets**

The table below summarizes the aggregate OPEB assets recognized for each OPEB plan reported within the State, in the accompanying financial statements (amounts in millions).

									mary			
Plan	Governm Activit		Lott	OPW	CI	<b>NY</b>	CI	J <b>NY</b>	rnment otal	NVS	LRS	tal By Plan
	Activit		Lou	er y		111		7111	 Utai	1115	LKS	 lali
Retiree Health												
Benefit Trust												
(Net)	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -
SUNY Hospitals												
and SUCF												
(Total)		-		-		-		-	-		-	-
SUNY Research												
Foundation												
(Net)		_		_		55		_	55		_	55
CUNY (Total)		-		-		-		-	-		-	-
CUNY Research												
Foundation												
(Net)								57	 57			 57
Total	\$		\$		\$	55	\$	57	\$ 112	\$		\$ 112

# **Aggregate Expenses**

The table below summarizes the aggregate OPEB expenses recognized for each OPEB plan reported within the State, in the accompanying financial statements (amounts in millions).

	Gove	rnmental							imary ernment			To	tal By
Plan		tivities	Lo	ttery	S	SUNY	CI	U <b>NY</b>	 otal	NYS	SLRS		Plan
Retiree Health													
Benefit Trust	\$	496	\$	(1)	\$	(382)	\$	-	\$ 113	\$	5	\$	118
SUNY Hospitals													
and SUCF		-		-		(3)		-	(3)		-		(3)
SUNY Research													
Foundation		-		-		(16)		-	(16)		-		(16)
CUNY		-		-		-		42	42		-		42
CUNY Research													
Foundation		n/a		n/a		n/a		n/a	 n/a		n/a		n/a
Total	\$	496	\$	(1)	\$	(401)	\$	42	\$ 136	\$	5	\$	141

## **Deferred Outflows**

The table below summarizes the aggregate deferred outflows of resources related to OPEB recognized for each OPEB plan reported within the State, in the accompanying financial statements (amounts in millions).

									Pı	rimary				
	Gove	ernmental							Gov	ernment			To	otal By
Plan	A	ctivities	Lo	ttery	S	SUNY	$\mathbf{C}$	UNY	-	<b>Fotal</b>	NY	SLRS		Plan
Retiree Health			-											
Benefit Trust <sup>(1)</sup> .	\$	5,056	\$	6	\$	1,132	\$	-	\$	6,194	\$	25	\$	6,219
SUNY Hospitals														
and SUCF		-		-		279		-		279		-		279
SUNY Research														
Foundation		-		-		10		-		10		-		10
CUNY		_		_		-		207		207		_		207
CUNY Research														
Foundation		n/a		n/a		n/a		n/a		n/a		n/a		n/a
Total	\$	5,056	\$	6	\$	1,421	\$	207	\$	6,690	\$	25	\$	6,715

(1) Does not tie to the Statement of Net Position nor to Note 1.j due to changes in proportionate shares between SUNY and the State reflected in amounts included in the Statement of Net Position.

#### **Deferred Inflows**

The table below summarizes the aggregate deferred inflows of resources related to OPEB recognized for each OPEB plan reported within the State, in the accompanying financial statements (amounts in millions).

									P	rimary				
	Gove	rnmental							Gov	ernment			T	otal By
Plan	Ac	tivities	Lo	ttery	S	SUNY	$\mathbf{C}$	UNY		Total	NY	SLRS		Plan
Retiree Health											,			
Benefit Trust <sup>(1)</sup> .	\$	9,966	\$	12	\$	2,646	\$	_	\$	12,624	\$	46	\$	12,670
SUNY Hospitals														
and SUCF		-		-		889		-		889		-		889
SUNY Research														
Foundation		-		-		14		-		14		-		14
CUNY		-		-		-		810		810		-		810
CUNY Research														
Foundation		n/a		n/a		n/a		n/a		n/a		n/a		n/a
Total	\$	9,966	\$	12	\$	3,549	\$	810	\$	14,337	\$	46	\$	14,383
(1) D		1 0		CAL				. 1 1 1		1 .				

(1) Does not tie to the Statement of Net Position nor to Note 1.j due to changes in proportionate shares between SUNY and the State reflected in amounts included in the Statement of Net Position.

# NOTE 14 - Discretely Presented Component Units - Public Benefit Corporations

Discretely presented component units, public benefit corporations (Corporations), as defined in Note 1, are legally separate entities that are not operating departments of the State. The Corporations are managed independently, outside the appropriated budget process, and their powers generally are vested in a governing board. Corporations are established for the benefit of the State's citizenry for a variety of purposes such as economic development, financing, and public transportation. They are not subject to State constitutional restrictions on the incurrence of debt, which apply to the State itself, and may issue bonds and notes within legislatively authorized amounts.

Corporations are generally supported by revenues derived from their activities, although the State has provided financial assistance, in some cases of a recurring nature, to certain Corporations for operating and other expenses. Financial assistance in the form of appropriated loans, contributed capital or operating subsidies for certain Corporations, principally the Metropolitan Transportation Authority, the Roswell Park Cancer Institute, and the Urban Development Corporation, was provided in the fiscal year ended March 31, 2024, and such assistance is expected to be required in future years. Accordingly, the fiscal condition of the State is related to the fiscal stability of the Corporations.

Thirty-six of the 43 entities listed below are discretely presented component units of the State because the Governor, with the approval of the State Senate, appoints the voting majority of the boards of directors of these Corporations, and the State is able to impose its will on the Corporations and/or has a financial benefit or burden relationship with the Corporations. The Governor does not have substantive appointment authority over the board of directors of the Rochester-Genesee Regional Transportation Authority. However, it is a discretely presented component unit because it is fiscally dependent upon, and has a financial benefit or burden relationship with the State. Health Research, Inc., Metropolitan Transportation Authority, New York Racing Association, Research Foundation for Mental Hygiene, Inc., State University of New York Foundations and Auxiliary Corporations, and City University of New York—Senior College Supporting Organizations are included as component units of the State because the nature and significance of their relationships with the State are such that it would be misleading to exclude them.

The amounts presented in the accompanying basic financial statements for the Corporations include the following entities for the fiscal years indicated:

Entities Audited by KPMG LLP:	Fiscal Year-End
Dormitory Authority of the State of New York	March 31, 2024 <sup>(1)</sup>
Long Island Power Authority	December 31, 2023 <sup>(1)</sup>
New York Power Authority	December 31, 2023 <sup>(1)</sup>
New York Racing Association, Inc.	December 31, 2023 <sup>(1)</sup>
New York State Energy Research and Development Authority	March 31, 2024 <sup>(1)</sup>
New York State Environmental Facilities Corporation	March 31, 2024 <sup>(1)</sup>
New York State Higher Education Services Corporation	March 31, 2024 <sup>(1)</sup>
State University of New York Foundations and Auxiliary	
Corporations.	June 30, 2023 <sup>(2)</sup>
<b>Entities Audited by Other Auditors:</b>	Fiscal Year-End
Aggregate Trust Fund	December 31, 2023
Agriculture and New York State Horse Breeding Development	
Fund Corporation	December 31, 2023 <sup>(1)</sup>

Albany Convention Center Authority December 31, 2023 <sup>(1)</sup> Capital District Transportation Authority March 31, 2024 <sup>(1)</sup> Central New York Regional Transportation Authority March 31, 2024 <sup>(1)</sup> City University of New York–Senior College Supporting Organizations June 30, 2023 Greenway Conservancy for the Hudson River Valley, Inc March 31, 2024 Health Research, Inc March 31, 2024 <sup>(1)</sup> Homeless Housing and Assistance Corporation March 31, 2024 <sup>(1)</sup> Housing Trust Fund Corporation March 31, 2024 <sup>(1)</sup> Hudson River-Black River Regulating District June 30, 2023 <sup>(1)</sup> Hugh L. Carey Battery Park City Authority October 31, 2023 <sup>(1)</sup>
Central New York Regional Transportation Authority
City University of New York—Senior College Supporting Organizations
Organizations
Greenway Conservancy for the Hudson River Valley, Inc
Health Research, Inc
Homeless Housing and Assistance Corporation March 31, 2024 <sup>(1)</sup> Housing Trust Fund Corporation March 31, 2024 <sup>(1)</sup> Hudson River-Black River Regulating District June 30, 2023 <sup>(1)</sup>
Housing Trust Fund Corporation
Hudson River-Black River Regulating District
Hugh L. Carey Battery Park City Authority
Metropolitan Transportation Authority
The Long Island Rail Road Company
Metro-North Commuter Railroad Company December 31, 2023
Staten Island Rapid Transit Operating Authority December 31, 2023
First Mutual Transportation Assurance Company December 31, 2023
MTA Construction and Development
MTA Bus Company December 31, 2023
MTA Grand Central Madison Concourse Operating Company December 31, 2023
New York City Transit Authority December 31, 2023
Triborough Bridge and Tunnel Authority
Municipal Bond Bank Agency October 31, 2023 <sup>(1)</sup>
Natural Heritage Trust
Governor Nelson A. Rockefeller Empire State Plaza Performing
Arts Center Corporation March 31, 2024 <sup>(1)</sup>
New York Convention Center Operating Corporation March 31, 2024 <sup>(1)</sup>
New York State Affordable Housing Corporation
New York State Bridge Authority December 31, 2023 <sup>(1)</sup>
New York State Health Foundation
New York State Housing Finance Agency October 31, 2023 <sup>(1)</sup>
New York Job Development Authority
New York State Olympic Regional Development Authority March 31, 2024 <sup>(1)</sup>
New York State Thoroughbred Breeding and Development
Fund Corporation
New York State Thruway Authority
Niagara Frontier Transportation Authority
Ogdensburg Bridge and Port Authority March 31, 2024 <sup>(1)</sup>
Port of Oswego Authority
Research Foundation for Mental Hygiene, Inc March 31, 2024 <sup>(1)</sup>
Rochester-Genesee Regional Transportation Authority March 31, 2024 <sup>(1)</sup>
Roosevelt Island Operating Corporation
Roswell Park Cancer Institute
State Insurance Fund
State of New York Mortgage Agency October 31, 2023 <sup>(1)</sup>
Urban Development Corporation March 31, 2024 <sup>(1)</sup>

<sup>(1)</sup> Audit conducted in accordance with *Government Auditing Standards* as promulgated by the Comptroller General of the United States.

(2) KPMG LLP audited 28 percent of the total assets and 19 percent of the total revenues of the State University of New York Foundations and Auxiliary Corporations. The remaining balances were audited by other auditors.

#### **Financial Information**

Substantially all the financial data for the Corporations was derived from audited annual financial statements and summarized into the combining statement format in the basic financial statements. Ten of the 43 discrete entities are presented as major and comprise 93 percent of the combined assets and 78 percent of the combined program revenues of the Corporations (before eliminations). The remaining portion of this note contains a brief description of the operations of the ten major discretely presented component units. A presentation of their accounts is included in the Combining Statement of Net Position and the Combining Statement of Activities. Additional information about each of the Corporations can be obtained by contacting the Corporations directly and requesting a copy of their annual financial reports, or by visiting their websites.

Certain Corporations issue revenue bonds for independent third-party entities to provide funding for the projects of those third parties. These bonds are considered conduit debt and are secured by payments made by third-party entities and in some cases certain other pledged funds. These bonds do not constitute a debt or pledge of the faith and credit of the Corporations or the State. The Dormitory Authority of the State of New York (DASNY), the New York State Housing Finance Agency (HFA), the Environmental Facilities Corporation (EFC), the New York State Energy Research and Development Authority (NYSERDA) and the New York Job Development Authority (JDA) have issued conduit debt and have elected different, but permissible, methods of accounting for it under GAAP. DASNY has elected not to report conduit debt and related assets on its Statement of Net Position. As of March 31, 2024, the liability reported in DASNY's footnotes for such debt was approximately \$22 billion. HFA elected to report conduit debt and related assets on its Statement of Net Position. As of October 31, 2023, the liability HFA reported for such debt was approximately \$11.4 billion. As of March 31, 2024, EFC's Statement of Net Position did not include \$140 million in bonds it issued for certain private companies. NYSERDA has issued conduit debt for participating gas and electric utility companies and other private purpose users, the principal of which totaled approximately \$1.4 billion as of March 31, 2024, which is not included on NYSERDA's Statement of Net Position. Local Development Corporations that are blended component units of JDA have issued conduit debt which is not included on JDA's combined Statement of Net Position. As of March 31, 2024, the principal on these bonds totaled approximately \$18.5 billion.

## **Power Authority**

The New York Power Authority (NYPA) was created in 1931 to help provide a continuous adequate supply of dependable electric power and energy to the people of the State. NYPA's mission is to lead the transition to a carbon-free, economically vibrant New York through customer partnerships, innovative energy solutions, and the responsible supply of affordable, clean, and reliable electricity. NYPA generates, transmits, purchases, and sells electric power and energy as authorized by law. NYPA is a transmission-owning member of the New York Independent System Operator, Inc. (NYISO) which operates the State's bulk electricity grid, administers the State's wholesale electricity markets, and provides comprehensive reliability planning for the State's bulk electricity system. In addition, NYPA sells and purchases capacity, energy and ancillary services in the NYISO wholesale energy markets.

NYPA owns and operates five major generating facilities, eleven small electric generating units located at seven facilities, four small hydroelectric facilities, and approximately 1,550 circuit miles of transmission lines. Three of NYPA's largest facilities are the Niagara Power Project at Lewiston, the Blenheim-Gilboa Pumped Storage Power Project at Blenheim and Gilboa and the St. Lawrence-Franklin D. Roosevelt Power Project at Massena. These hydroelectric facilities have a net dependable capability of producing 2,675, 1,167.5 and 823 megawatts, respectively.

The financial statements of NYPA can be obtained at www.nypa.gov.

## **Housing Finance Agency**

Housing Finance Agency (HFA) was created as a public benefit corporation in 1960 under Article III of the Private Housing Finance Law. HFA is empowered to finance or contract for the financing of the construction, acquisition, or refinancing of loans for: housing units for sale or rent to low- and moderate-income persons, families, and senior citizens; municipal health facilities; non-profit health care facilities; community related facilities; and to provide funds to repay the State for amounts advanced to finance the cost of various housing assistance programs. HFA, through its Capital Grant Low Rent Assistance Program, provides rental housing to low- and middle-income persons and families. HFA also participates in federal housing assistance programs which provide interest reduction and rental assistance subsidies to eligible projects and tenants. HFA administers the State's Housing Project Repair and Infrastructure Trust Fund Programs.

To finance low- and moderate-income housing, HFA raises funds through the issuance of municipal securities and the making of mortgage loans to eligible borrowers. HFA is authorized to issue bonds in the amount of approximately \$31.3 billion to finance housing projects, and approximately \$13.6 billion in Service Contract Obligation Revenue Bonds, Service Contract Revenue Bonds and Personal Income Tax Revenue Bonds. As of October 31, 2023, the total bond indebtedness reported was approximately \$18.1 billion.

The financial statements can be obtained by contacting HFA at www.hcr.ny.gov.

## **Thruway Authority**

The New York State Thruway Authority (NYSTA) was created as a public benefit corporation by the State Legislature in 1950 with powers to build, operate and maintain a Thruway system. NYSTA is responsible for a 570-mile system of highways crossing New York State, the longest toll highway system in the United States. NYSTA's 426-mile Thruway mainline connects New York City and Buffalo, the State's two largest cities. Other Thruway sections provide for connections with Connecticut, Massachusetts, Pennsylvania, New Jersey, and to highways that lead to the Midwest and Canada.

In 1991, the Legislature empowered NYSTA to issue Local Highway and Bridge Service Contract (LHB) Bonds to provide funds to municipalities throughout the State for qualifying capital expenditures under State programs. In 1993, the Legislature authorized NYSTA to issue Highway and Bridge Trust Fund (HBTF) Bonds to reimburse the State for expenditures made by the State's Department of Transportation in connection with the State's multi-year Highway and Bridge Capital Program. In 2001, the Legislature authorized NYSTA to issue Personal Income Tax (PIT) Revenue Bonds to provide funds to municipalities and other project sponsors throughout the State for qualifying local highway, bridge and multi-modal capital project expenditures under established State programs. In 2013, the Legislature

authorized NYSTA to issue Sales Tax Revenue Bonds to fund transportation capital project expenditures under established State programs. There are currently no NYSTA LHB or Sales Tax Revenue Bonds outstanding.

The financial position of and activities relating to the special bond programs (LHB, HBTF, PIT, and Sales Tax Revenue Bonds) are reported within the funds of the State, rather than under the NYSTA, because these special bond programs are not separate legal entities but are considered funds of the State.

In 2021, NYSTA entered into a 33-year public-private partnership agreement with Empire State Thruway Partners, LLC (Empire) for the design, construction, finance, operation, and maintenance of NYSTA's 27 Service Areas. Under the agreement, Empire will rebuild 23 of the 27 service area restaurant buildings and perform significant renovations to the remaining four.

The financial statements can be obtained by contacting NYSTA at www.thruway.ny.gov.

## **Metropolitan Transportation Authority**

The Metropolitan Transportation Authority (MTA) was created in 1965 to continue, develop and improve public transportation and to develop and implement a unified public transportation policy in the New York metropolitan area. The accounts presented as the MTA are the combined accounts of its headquarters and nine affiliates and subsidiaries. The MTA is North America's largest transportation network, serving a population of 15.3 million people across a 5,000-square-mile travel area surrounding New York City, Long Island, southeastern New York State, and Connecticut. The MTA network comprises the nation's largest bus fleet and more subway and commuter rail cars than all other U.S. transit systems combined. The MTA is dependent upon the State for a portion of its revenues. During the MTA fiscal year ended December 31, 2023, the MTA reported \$6.7 billion in payments from the State. A portion of that aid was in payments from the State's Mass Transportation Operating Assistance Fund, a Special Revenue Fund, which derives a major portion of its receipts from taxes imposed in the Metropolitan Transportation District for this purpose. A significant portion of that aid came from the Metropolitan Commuter Transportation Mobility Tax enacted in 2009, which is a tax imposed on certain employers and self-employed individuals engaging in business within the Metropolitan Transportation District.

Capital assets acquired prior to April 1982 for the New York City Transit Authority (NYCTA) were funded primarily by New York City through capital grants. New York City has title to a substantial portion of such assets, which are not included among the assets reported under MTA. In certain instances, title to MTA Bridges and Tunnels' real property may revert to New York City in the event the MTA determines it is unnecessary for corporate purposes. 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.

The financial statements of MTA can be obtained at www.mta.info.

## **Dormitory Authority**

The Dormitory Authority of the State of New York (DASNY) is a public benefit corporation established in 1944. DASNY's purpose is to finance, design, construct, purchase, reconstruct and/or rehabilitate buildings for use by public and private educational, healthcare, and other not-for-profit institutions located within the State, certain State agencies, local school districts, and cities and counties with respect to certain court and municipal facilities.

DASNY's outstanding bonds and notes of \$33.9 billion consist of debt issued for New York State agency projects of \$19.4 billion, SUNY projects of \$10.2 billion, and CUNY projects of \$4.3 billion.

The financial statements of DASNY can be obtained at www.dasny.org.

# **Long Island Power Authority**

The Long Island Power Authority (LIPA) was established in 1985 as a corporate municipal instrumentality of the State. On May 28, 1998, the LIPA Acquisition Corporation, a wholly owned subsidiary of LIPA, was merged with and into the Long Island Lighting Company (LILCO) pursuant to an Agreement and Plan of Merger dated as of June 26, 1997. LIPA financed the cost of the merger and the refinancing of certain LILCO's outstanding debt through the issuance of Electric System General Revenue Bonds and Electric System Subordinated Revenue Bonds. The excess of the acquisition costs over the fair value of net position acquired has been reported as an intangible asset, which is being amortized through 2026.

Chapter 173 of the Laws of 2013 codified LIPA Reform Act which created the Securitization Law that established the Utility Debt Securitization Authority (UDSA) to permit the issuance of restructuring bonds to allow LIPA to retire a portion of its outstanding indebtedness in order to provide debt service savings to LIPA's customers. In accordance with GASBS No. 61, *The Financial Reporting Entity: Omnibus – an amendment of GASB Statements No. 14 and No. 34*, UDSA is considered a blended component unit of LIPA. On August 21, 2021, the Securitization Law was amended to allow UDSA to issue additional securitized bonds for refinancing, storm hardening and resiliency purposes with a total issuance of up to \$8 billion of UDSA restructuring bonds, inclusive of the bonds already issued.

LIPA, as owner of the transmission and distribution (T&D) system located in Nassau, Suffolk and a small portion of Queens counties, is responsible for supplying electricity to customers in the service area. Under a contract starting January 1, 2014, responsibility for major operational and policy-making services for the T&D system effectively shifted from LIPA to Public Service Enterprise Group (PSEG) Long Island LLC for a period of twelve years expiring in 2025.

The financial statements can be obtained by contacting LIPA at www.lipower.org.

#### **Urban Development Corporation**

The New York State Urban Development Corporation (UDC) was established by legislative act in 1968 as a corporate governmental agency of the State. UDC, together with its subsidiaries, conducts business as Empire State Development and is the State's primary agent for economic development. Its mission is to promote a vigorous and growing State economy, encourage business investment and job creation, and support diverse, prosperous local economies across the State through efficient use of loans, grants, tax credits, real estate development, marketing, and other forms of assistance. Financial assistance is provided primarily through State appropriated funds received by UDC and State supported bonds issued by UDC which are disbursed to projects.

UDC continues its efforts to foster economic development through the State by working in partnership with the public and private sectors to enhance the State's competitive advantage as the world capital for many industries. To carry out its economic development mission, UDC invests strategically in

infrastructure, innovation, placemaking and revitalization, tradable sectors and workforce development; responsive to the needs of diverse communities; supports the retention and health of existing businesses, and the development of new businesses and industries; promotes equality of economic opportunities; provides early-stage support for new ventures; and strengthens New York State's innovation-based economy through partnerships with acclaimed universities, promoting entrepreneurialism through the development of incubators and next generation manufacturing and technology hubs across the State.

UDC continues to administer and manage a robust marketing program to help drive the State economy. The program has multiple components, which are broadly focused on two areas: increasing the State's tourism through consumer and trade programs that heighten the visibility of New York's world class tourism attractions as ideal vacation destinations and attracting companies looking to expand, move or begin their operations in New York. UDC is also the administrative agency for the New York State Film Tax Credit Program, which is designed to increase the film production and post-production industry presence in and provide overall economic benefits to the State.

The financial statements of UDC can be obtained at www.esd.ny.gov.

#### **State Insurance Fund**

The State Insurance Fund (SIF) was created in 1914 and comprises the Workers' Compensation Fund and the Disability Benefits Fund. SIF is primarily engaged in providing workers' compensation and disability benefit insurance for employers in the State of New York.

During previous fiscal years, SIF transferred approximately \$1.3 billion to the State's General Fund and Other Governmental Funds. The statutes authorizing these transfers required that the State appropriate amounts annually for the potential repayment of the transfers. Such repayment is required only to maintain the solvency, as defined, of the Workers' Compensation Fund. The entire receivable and equity related to these transfers were eliminated from the financial statement presentation of SIF. Further, after recognizing the total OPEB liability noted below, the resulting fund balance is approximately \$7 billion.

SIF's financial statements are prepared in conformity with the accounting practices prescribed by the New York State Department of Financial Services, which is a comprehensive basis of accounting other than the accounting principles generally accepted in the United States of America. The State has adjusted SIF's financial statements to recognize a total OPEB liability of \$679 million in accordance with GASB Statement No. 75 for its respective proportionate share in the State's total OPEB liability.

A complete list of departures from GAAP is disclosed in the SIF's financial statements, which may be obtained from ww3.nysif.com.

#### **State of New York Mortgage Agency**

The State of New York Mortgage Agency (SONYMA) was established in 1970 and makes mortgages available to first-time and other qualifying home buyers through its Low Interest Rate Program and other specialized home ownership programs. To accomplish this purpose, SONYMA issues tax-exempt and taxable mortgage revenue bonds for direct issuance of forward commitments for new mortgage loans through participating financial institutions. SONYMA also provides mortgage insurance for qualifying real property loans through its Mortgage Insurance Fund. By statute, all costs of providing mortgage insurance are recovered from a State mortgage recording tax surcharge, which is a dedicated tax revenue

stream received directly by SONYMA. In April 2009, SONYMA's statutory authority to purchase education loans was updated and expanded to permit the Agency to work with the New York State Higher Education Services Corporation in developing a new program to offer education loans to eligible students attending colleges and universities in New York State. In 2016, legislation was adopted authorizing the creation of the New York State Community Restoration Fund, a program to assist homeowners affected by the national mortgage crisis. The fund is held by SONYMA and managed by a subsidiary of SONYMA called the SONYMA Community Restoration Fund. The agency is a partner in a joint venture with New Jersey Community Capital, and currently owns approximately 570 defaulted mortgage loans.

The financial statements can be obtained by contacting SONYMA at www.hcr.ny.gov.

# **Environmental Facilities Corporation**

The New York State Environmental Facilities Corporation (EFC) is a public benefit corporation, formed in 1970 pursuant to the New York State Environmental Facilities Corporation Act. The mission of EFC is to assist communities throughout New York State to undertake critical water quality infrastructure projects by providing access to low-cost capital, grants, and expert technical assistance. A primary goal is to ensure that these projects remain affordable while safeguarding essential water resources. EFC supports this mission by consistently using an innovative approach to developing and advancing new financing strategies to maximize the funding that can be made available to clients, aiding compliance with Federal and State requirements, and promoting green infrastructure practices. EFC assesses and collects fees charged to clients for various services.

EFC is empowered by State law to: administer the Clean Water and Drinking Water State Revolving Funds (SRFs), established by the State as set forth in the EFC Act pursuant to the federal Water Quality Act of 1987 and the federal Safe Drinking Water Act Amendments of 1996; finance, through the issuance of special obligation revenue bonds under its Industrial Finance Program, water management, solid waste disposal, sewage treatment and pollution control projects undertaken by or on behalf of private entities; and to provide technical advice and assistance to private entities, state agencies and local government units on sewage treatment and collection, pollution control, recycling, hazardous waste abatement, solid waste disposal, and other related subjects. Total bond indebtedness reported as of March 31, 2024 was approximately \$5.5 billion and total bonds receivable was approximately \$6.6 billion.

The financial statements of EFC can be obtained at www.efc.ny.gov.

## **Eliminations**

Eliminations are made primarily to avoid duplicate reporting of assets and liabilities. Eliminations related to bonds payable are explained in Note 7, where the State services a significant portion of the bonds and notes payable of certain Corporations. An elimination is also made regarding the contingent receivable report by SIF.

#### NOTE 15 - Joint Ventures

A joint venture is an entity that results from a contractual arrangement and is owned, operated, or governed by two or more participants as a separate and specific activity subject to joint control, in which the participants retain an ongoing financial interest or an ongoing financial responsibility. The State has an interest in two material joint ventures which are the Gateway Development Corporation (GDC) and the Port Authority of New York and New Jersey (Port Authority).

## **Gateway Development Corporation**

The GDC was created by the Gateway Development Commission Act, Chapter 108 of the Laws of 2019, as a bi-state commission between the States of New York and New Jersey, which shall be deemed to be acting in the public interest and exercising essential government functions. The GDC is a government sponsored authority consisting of seven Commissioners, three each from the states of New York and New Jersey and one Commissioner appointed by Amtrak.

The GDC will facilitate the Gateway Program, which consists of several critical rail infrastructure projects between Newark, New Jersey and Penn Station in New York City. Completion of these projects is critical to improving reliability and increasing capacity in the Northeast Corridor. Projects will include the Gateway Hudson Tunnel Project, which will serve hundreds of thousands of passengers traveling across the Hudson River each day, as well as rehabilitation of existing infrastructure and additional safety and security measures to continue the efficiency and reliability of the rail system.

New York State and the GDC have entered into a service contract whereby the State pledged to fund contract payments to be made by GDC to the Federal Department of Transportation in order for the GDC to secure project funding through a Railroad Rehabilitation and Improvement Financing (RRIF) loan. The contract payments equate to the required loan payments, including total principal not to exceed \$2.85 billion plus any interest, including capitalized interest, and related expenses and fees. The State has also entered into an agreement to annually provide one-third, approximately \$20 million, of the GDC operational costs.

# Port Authority of New York and New Jersey

The Port Authority is a municipal corporate instrumentality of the states of New York and New Jersey created by compact between the two states in 1921 with the consent of the Congress of the United States. The Port Authority is authorized and directed to plan, develop, and operate terminals and other facilities of transportation and commerce, and to advance projects in the general fields of transportation, economic development, and world trade that contribute to promoting and protecting the commerce and economy of the Port District, defined in the compact, which comprises an area of about 1,500 square miles in both states, centering around New York Harbor.

The Governor of each state appoints six of the twelve members of the governing Board of Commissioners, subject to confirmation by the respective state senate. Governors have from time to time exercised their statutory power to veto the actions of the commissioners from their states.

The commissioners serve six-year overlapping terms as public officials without compensation. They establish Port Authority policy, appoint an Executive Director to implement it, and appoint a General Counsel to act as legal advisor to the Board and to the Executive Director.

The compact envisions the Port Authority as being financially self-sustaining and, as such, it must obtain the funds necessary for the construction or acquisition of facilities upon the basis of its own credit. The Port Authority does not have the power to pledge the credit of either state or any municipality, or the authority to levy taxes or assessments.

The liabilities of the Port Authority include \$26.5 billion of consolidated bonds. Consolidated bonds and notes are equally and ratably secured by a pledge of the net revenues of all existing facilities and any additional facilities, which may be financed in whole or in part through the medium of consolidated bonds and notes.

The Port Authority follows accounting principles that are generally accepted in the United States of America as prescribed by the GASB. Certain schedules have been prepared in accordance with Port Authority bond resolutions, which differ in some respects from these accounting principles.

The financial statements of the Port Authority can be obtained at www.panynj.gov.

Consolidated financial statements of the Port Authority for the fiscal year ended December 31, 2023 disclosed the following (amounts in millions):

Financial Position	
Total assets	\$ 62,447
Total deferred outflows of resources	1,544
Total liabilities	(41,605)
Total deferred inflows of resources	(5,724)
Net position	\$ 16,662
Operating Results	
Operating revenues	\$ 6,563
Operating expenses	(3,735)
Depreciation and amortization	(1,917)
Income from operations	 911
Passenger facility charges	309
Financial income (expense), net	(940)
Contribution in aid of construction and grants	328
Increase in net position	\$ 608
<b>Changes in Net Position</b>	
Balance at January 1, 2023, as restated	\$ 16,054
Increase in net position	608
<b>Balance at December 31, 2023</b>	\$ 16,662

# NOTE 16 - Subsequent Events

# **Financing Arrangements Issued**

The Statement of Net Position presents bonds and other financing arrangements outstanding as of the statement date of March 31, 2024 (except for business-type activities related to the SUNY and CUNY Enterprise Funds, which are reported as of June 30, 2023). Subsequent to those dates, the following bonds and other financing arrangements were issued (amounts in millions):

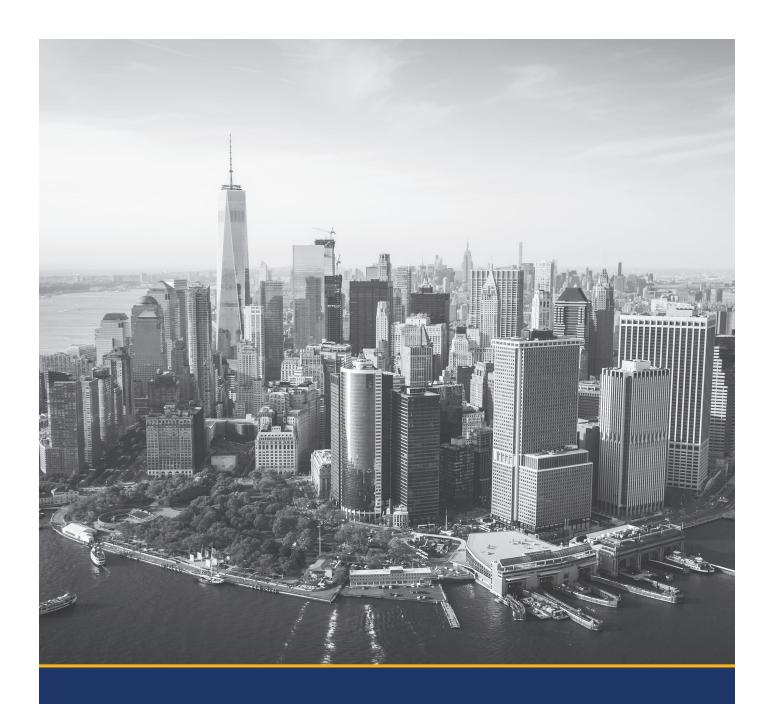
Bonds and Other Financing Arrangements Issued Subsequent to Date of the Statement of Net Position

Issuer	Purpose	Date	Series		Amount	
Dormitory Authority	CUNY Senior Colleges	8/15/2023	Sales Tax, Series 2023A-1	\$	2	
Dormitory Authority	SUNY Educational Facilities	8/15/2023	Sales Tax, Series 2023A-1	\$	65	
Dormitory Authority	CUNY Senior Colleges, Refunding	8/15/2023	Sales Tax, Series 2023A-1	\$	202	
Dormitory Authority	SUNY Educational Facilities, Refunding	8/15/2023	Sales Tax, Series 2023A-1	\$	192	
Dormitory Authority	SUNY Educational Facilities	8/15/2023	Sales Tax, Series 2023A-2	\$	282	
Dormitory Authority	SUNY Educational Facilities	8/15/2023	Sales Tax, Series 2023B	\$	21	
Dormitory Authority	SUNY Grant Program, Refunding	9/29/2023	Personal Income Tax, Series 2023A	\$	2	
Dormitory Authority	CUNY Senior Colleges, Refunding	3/21/2024	Personal Income Tax, Series 2024A	\$	219	
Dormitory Authority	SUNY Educational Facilities, Refunding	3/21/2024	Personal Income Tax, Series 2024A	\$	543	
Dormitory Authority	SUNY Educational Facilities	3/21/2024	Personal Income Tax, Series 2024B	\$	2	
Dormitory Authority	SUNY Educational Facilities, Refunding	3/21/2024	Personal Income Tax, Series 2024B	\$	16	
Dormitory Authority	CUNY Senior Colleges	3/27/2024	Fifth General Resolution Revenue Bonds, Series 2024A	\$	242	
Dormitory Authority	General Purposes	7/17/2024	Sales tax, Series 2024A	\$	1,223	

# Collateralized Borrowings Subsequent to Date of the Statement of Net Position

Issuer	Purpose	Date	Series	A	mount
Dormitory Authority	SUNY Dormitory Facilities	9/7/2023	Revenue Bonds, Series 2023AB	\$	352

On September 28, 2023, October 6, 2023, October 27, 2023 and February 29, 2024, the Dormitory Authority, the Urban Development Corporation and the Thruway Authority defeased bonds on behalf of SUNY totaling \$614 million and CUNY Senior totaling \$228 million.



# Required Supplementary Information

(unaudited)

Budgetary Basis - Financial Plan and Actual Combined Schedule of Cash Receipts and Disbursements Major Funds - General Fund and Federal Special Revenue Fund

For the Year Ended March 31, 2024 (Amounts in millions) (Unaudited)

			General			Federal Spe	Federal Special Revenue		
	Financial Pl	Plan Amounts	Actual	Variance with	Financial PI	Financial Plan Amounts	Actual	Variance with	
		Final	Basis)	Final Budget	Original	Final	Basis)	Final Budget	
RECEIPTS:			   						
Personal income	\$ 24,693	\$ 24,483	3 \$ 25,312	\$ 829	. ↔	\$	- ↔	- ↔	
Consumption and use	9,797	9,885			•	•	•	•	
Business.	15,836	17,039	•		•	•	•	•	
Other	1,617	1,903		(27)			•	•	
Miscellaneous	3,801	4,295	5 4,878		367	367	1,121	754	
Federal grants	2,250	2,250		•	87,057	90,326	89,234	(1,092)	
Total receipts	57,994	59,855	9	1,758	87,424	90,693	90,355	(338)	
DISBURSEMENTS:									
Local assistance grants <sup>(1)</sup>	75,055	74,04	8 69,119		82,485	85,557	82,938	(2,381)	
Personal service	10,619	10,552		554	969	702	777	•	
Non-personal	2,759	2,332			2,899	2,674	2,558	116	
General State charges (1)	7,587	9,379	9 9,651	(272)	391	391	412	(21)	
Total disbursements	96,020	96,311	1 91,071	2	86,471	89,324	91,685	(2,286)	
Excess (deficiency) of receipts over disbursements	(38,026)	(36,456)	(29,458)	866'9	953	1,369	(1,330)	(2,624)	
OTHER FINANCING SOURCES (USES):									
Transfers from other funds	42,504	45,151			(2 384)	- (0 500)	- (2.8/3)	- 777	
Net other financing sources (uses)	34,112	37,973	32,338	(5,635)	(2,381)	(2,590)	(2,343)	247	
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	\$ (3,914)	\$ 1,517	7 \$ 2,880	\$ 1,363	\$ (1,428)	\$ (1,221)	\$ (3,673)	\$ (2,377)	

<sup>(1)</sup> The variance does not indicate the spending authority has been exceeded in the General Fund by \$272 million or \$2,382 million, \$75 million and \$21 million in the Federal Special Revenue Fund. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in spending authority approved for local assistance grants and general state charges through March 31, 2024.

See notes to required supplementary information.

### NOTES TO BUDGETARY BASIS REPORTING (unaudited)

### **Budgetary Basis Reporting**

The State Constitution requires the Governor to submit annually to the Legislature an Executive Budget, which contains plans for all expenditures and disbursements for the ensuing fiscal year, as well as all monies and revenues estimated to be available. Bills containing all recommended appropriations or reappropriations and any proposed legislation necessary to provide monies and revenues sufficient to meet such proposed expenditures and disbursements accompany the Executive Budget. Reappropriations are commonly used for federally funded programs and capital projects, where the funding amount is intended to support activities that may span several fiscal years. Budgets are prepared for all funds. Included in the proposed appropriation bills is a provision for spending authority for unanticipated revenues or unforeseen emergencies in accordance with statutory requirements. The Executive Budget also includes a cash basis financial plan that must be in balance, i.e., disbursements must not exceed available receipts.

The Legislature enacts appropriation bills and revenue measures containing those parts of the Executive Budget it has approved or modified. If the budget is not enacted by April 1<sup>st</sup>, the Legislature typically enacts special emergency appropriations to continue government functions, as was last done in April 2024. The Legislature may also enact supplemental appropriation or special appropriation bills after it completes action on the Executive Budget. Further, when the Legislature convenes in January, it may enact deficiency appropriations to meet actual or anticipated obligations not foreseen when the annual budget and any supplemental budgets were enacted and for which the costs would exceed available spending authorizations. The Legislature might add to a previously authorized appropriation anticipated to be inadequate or provide a new appropriation to finance an existing or anticipated liability for which no appropriation exists. A deficiency appropriation usually applies to the fiscal year during which it is made.

Pursuant to State law, once the Legislature has completed action on the appropriation and revenue bills and they are approved by the Governor, the cash basis and the GAAP basis financial plans must be revised by the Governor to reflect the impact resulting from changes in appropriations and revenue bills. The cash basis financial plan, which serves as the basis for the administration of the State's finances during the fiscal year, provides a summary of projected receipts, disbursements and fiscal year-end balances. Such plans are updated quarterly throughout the fiscal year by the Governor and include a comparison of the actual year-to-date results with the latest revised plans, providing an explanation of any major deviations and any significant changes to the financial plans.

Appropriations provide the statutory authorization for the purposes designated, up to the stated amount of the appropriation establishing the budgetary control for spending. Generally, appropriations are available for liabilities incurred during the fiscal year. Following the end of the fiscal year, a "lapse period" is provided to liquidate prior year liabilities. Unless reappropriated, most appropriations for State operations cease on June 30<sup>th</sup> and local assistance, debt service, capital projects and federal fund appropriations cease on September 15<sup>th</sup> following the end of the fiscal year. Disbursements made during the lapse period from prior year appropriations are included, together with disbursements from new year appropriations, in the subsequent fiscal year's financial plan. Most capital projects, federal funds and many State operations appropriations are reappropriated each year by the Legislature and therefore the life of such appropriations may be many years. The cash basis financial plans are intended to project monies received and disbursed over the 12-month fiscal year (April 1 – March 31). Projected disbursements are based on agency staffing levels, program caseloads, levels of service needs, formulas contained in State and federal law, inflation and other factors. All projections account for the timing of

payments, since not all the amounts appropriated in the Enacted Budget are disbursed in the same fiscal year. In addition, many appropriations enacted are not intended to be used, although they are required by law. These types of appropriations, coupled with the timing of disbursements, will generally cause total appropriation authorizations to exceed cash basis financial plan disbursement amounts. Actual disbursements for certain spending categories may exceed financial plan estimates, as projections are based upon State's expectations at the time they were prepared and are necessarily dependent upon assumptions, estimates, calculations, and data that it believes are reasonable as of the date made, but that may not be reflective of actual results (as reported in the Budgetary Basis – Financial Plan and Actual – Combined Schedule of Cash Receipts and Disbursements) but do not exceed total enacted appropriations authority.

The legal level of budgetary control for spending is established within each agency by fund at the major account level in accordance with the appropriation purpose. The Statewide Financial System includes controls over expenditures to ensure that the maximum spending authority is not exceeded during the life of the appropriation. The cash basis financial plan provides a comprehensive outline of a government's financial resources and spending requirements that is managed by fund and appropriation purpose for each State agency. The State routinely executes cash management actions to manage the State's large and complex budget. These actions are intended to adhere to spending targets, and better position the State to address unanticipated costs, including economic downturns, revenue deterioration, and unplanned expenses to maintain a balanced budget in accordance with the State Constitution, which may or may not align with projections. A detailed supplementary report is available by emailing FinRep@osc.ny.gov.

The following presents a reconciliation of the budgetary cash basis operating results as shown in the preceding Budgetary Basis – Financial Plan and Actual Combined Schedule of Cash Receipts and Disbursements (Schedule) with the GAAP-basis operating results reported in the Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds (Statement) (amounts in millions):

	G	eneral	S	ederal pecial evenue
Receipts and other financing sources over/(under)				
disbursements and other financing uses per Schedule	\$	2,880	\$	(3,673)
Entity differences:				
Receipts and other financing sources over/(under) disbursements and other financing uses for funds and accounts not included in the cash basis financial plan		(1,484)		1,932
Perspective differences:				
Receipts and other financing sources over/(under) disbursements and other financing uses for funds treated as Special Revenue Funds in the financial plan and as part of the General Fund for GAAP reporting		36		-
Receipts and other financing sources over/(under) disbursements and other financing uses for funds treated as Fiduciary Funds in the financial plan and as part of the General Fund for GAAP reporting		(232)		_
Temporary interfund cash loans		230		59
Basis of accounting differences:		200		0,
Revenue accrual adjustments		4,660		(1,942)
Expenditure accrual adjustments		1,344		3,624
Net Change in Fund Balances	\$	7,434	\$	

The entity differences relate to the inclusion of certain funds considered to be Proprietary Funds for purposes of the cash basis financial plan. Perspective differences relate to variations in the presentation of the cash basis financial plan fund structure versus GAAP fund structure. A perspective difference for temporary interfund loans occurs when a fund temporarily overdraws its share of the pooled investment funds. These temporary loans are covered by the General Fund's share of the pool. A perspective difference relating to the Charter School Stimulus and Miscellaneous Special Revenue Accounts occurs because these funds are included in the Special Revenue Funds cash basis financial plan while the GAAP basis presentation includes them in the General Fund. A perspective difference exists between certain Fiduciary Funds in the cash basis financial plan, which are presented in the General Fund on a GAAP basis.

### **Infrastructure Assets Using the Modified Approach (unaudited)**

In accordance with GAAP, the State has adopted an alternative method for recording depreciation expense for the State's network of roads and bridges maintained by the Department of Transportation (DOT). Under this method, referred to as the modified approach, the State will not report depreciation expense for roads and bridges, but will capitalize all costs that add to the capacity and efficiency of State-owned roads and bridges. Generally, all maintenance and preservation costs will be expensed and not capitalized.

In order to adopt the modified approach, the State is required to meet the following criteria:

- 1. Maintain an asset management system that includes a current inventory of eligible infrastructure assets.
- 2. Conduct condition assessments of eligible assets and summarize the results using a measurement scale.
- 3. Estimate each year the annual amount necessary to maintain and preserve the eligible assets at the condition level established and disclosed by the State.
- 4. Document that the assets are being preserved approximately at, or above, the established condition level.

#### Roads

The DOT maintains the Pavement Management System (PMS), which supports a construction program that preserves the State's investment in its roads. The PMS contains locational, operational and historical condition data. The PMS is used to determine the appropriate program for improving the condition of the roads and to determine future funding levels necessary to meet condition goals. The overall goal is for the State to provide a management system for the State's infrastructure assets in order to provide long-term benefits to the State's citizens.

The State annually conducts an assessment of the pavement condition of the State's road network. Trained technicians rate the condition of the pavement based on surface condition and dominant distress (e.g., cracking, faulting) using a scale of 1 (very poor) to 10 (excellent) based on the prevalence of a surface-related pavement distress. A pavement condition rating (PCR) is assigned to each surface section. The State currently has 42,744 lane miles of roads.

It is the State's intention to maintain the roads at an average PCR between 6.7 and 7.2.

#### **Bridges**

The DOT maintains the Bridge Management System (BMS), which supports a construction program that preserves the State's investment in its bridges. The BMS is used in planning construction programs and estimating construction costs. The overall goal is for the State to provide a management system for the State's infrastructure assets in order to provide long-term benefits to the State's citizens. The State has 7,941 bridges in the inventory, of which 7,735 are highway bridges. The remainder include railroad and pedestrian structures.

The State conducts biennial inspections of all bridges in the State. During each general inspection, various components or elements of each bridge span are rated by the inspector as to the extent of deterioration, as well as the component's ability to function structurally relative to when it was newly designed and constructed. The State previously used a numerical inspection condition rating (CR) scale ranging from 1 (minimum) to 7 (maximum). Bridges with CR greater than 5.8 are in good condition, and generally require preventive and corrective maintenance actions such as bridge washing, deck sealing and bearing lubrication. Bridges with CR between 4.9 (inclusive) and 5.8 (inclusive) are in fair-protective condition, and generally require relatively minor preventive and corrective maintenance actions, such as bearing repairs, joint repairs, zone and spot painting and girder end repairs. Bridges with CR between 4.4 (inclusive) and 4.9 are in fair-corrective condition, and generally require moderate preventive and corrective maintenance actions, such as bearing replacement, deck replacement, and major substructure repairs. Bridges with CR less than 4.4 are considered to be in poor condition, and generally require major rehabilitation or replacement.

Through 2015, using this rating scale, it was the State's intention to maintain the bridges at an average condition rating level between 5.3 and 5.6.

In 2016, the State transitioned to the AASHTO element-based rating system that utilizes a 1 (good) through 4 (severe) scale as mandated by the Federal Highway Administration (FHWA). The bridge goal is based on the percentage of Structurally Deficient (SD) bridges as defined by FHWA. The SD calculations are based on the National Bridge Inventory (NBI) inspection data that has been collected by the DOT for more than 15 years and reported to FHWA on an annual basis. Using this new criteria to identify Structurally Deficient bridges, it is the State's intention to maintain the share of bridges classified as SD at or below 15 percent of the State highway bridge population.

### Pavement and Bridge Assessment Summary as of December 31:

Year	Pavement - Average Condition Rating	Bridges - Average Condition Rating	Highway Bridges Assessed Structurally Deficient
2023	7.10	N/A	7.7
2022	7.06	N/A	6.8
2021	7.04	N/A	7.0
2020	6.95	N/A	7.3
2019	6.86	N/A	7.3
2018	6.88	N/A	7.1
2017	6.91	N/A	7.9
2016	6.93	N/A	7.9
2015	6.92	5.30	N/A
2014	6.99	5.32	N/A
2013	6.99	5.34	N/A

#### **Comparison of Estimated-to-Actual Maintenance and Preservation Costs**

Preservation of the roads and bridges is accomplished through various construction programs which are tracked by the PMS and the BMS. The following presents the State's estimate of costs necessary to preserve and maintain the network of roads and bridges at, or above, the established condition level, compared to the actual costs incurred for the past five fiscal years ending March 31 (amounts in millions):

#### **Maintenance and Preservation Costs**

Year	2	2024		2023	 2022	 2021	 2020
Roads:							
Estimated	\$	672	\$	764	\$ 1,503	\$ 1,173	\$ 1,625
Actual		658		1,200	1,201	1,250	1,126
Bridges:							
Estimated		259		492	1,458	1,461	769
Actual		246		272	192	237	229
Total roads and bridges:							
Estimated		931		1,256	2,961	2,634	2,394
Actual		904		1,472	1,393	1,487	1,355

The 2024 changes in estimated and actual figures, for both Roads and Bridges, reflect a change in the source for Estimated Programmed Preservation and Actual Preservation for On-System Projects. The use of this new source aligns with the removal of Snow & Ice operations and off-system Capital projects as reported in 2023. The change in the actual Road figure also includes a change in Maintenance dollars consisting of the removal of two large projects completed in 2023 that are not being reported in 2024.

### **Other Postemployment Benefits (unaudited)**

### Schedule of Changes in Net OPEB Liability and Related Ratios New York State Retiree Health Benefit Trust <sup>(1)</sup> Measured as of March 31

(Amounts in millions)

	2024	2023	2022
Total OPEB liability:			
Service cost	\$ 1,485	\$ 1,823	\$ 2,347
Interest	2,033	1,730	1,509
Difference between expected and			
actual experience	1,217	860	291
Changes in assumptions	(134)	(6,788)	(2,349)
Benefit payments	(2,696)	(2,495)	(2,270)
Net change in total OPEB liability	 1,905	 (4,870)	 (472)
Total OPEB liability, beginning	 57,927	62,797	 63,269
Total OPEB liability, ending (a)	59,832	57,927	62,797
Plan fiduciary net position:			
Contributions – employer	2,946	3,415	2,590
Net investment income	68	10	-
Benefit payments	(2,696)	(2,495)	(2,270)
Net change in plan fiduciary net			
position	318	930	320
Plan fiduciary net position,			
beginning	1,250	320	_
Plan fiduciary net position,	 		 _
ending (b)	1,568	 1,250	 320
State's net OPEB liability,			
ending (a)-(b)	\$ 58,264	\$ 56,677	\$ 62,477
Plan's fiduciary net position as a			
percentage of the total OPEB liability	2.6 %	2.2 %	0.5 %
Covered employee payroll	\$ 12,233	\$ 11,860	\$ 11,834
State's net OPEB liability as a percentage			
of covered employee payroll	476.3 %	477.9 %	527.9 %
Changes in assumptions: Discount rate,			
at measurement date	3.58 %	3.50 %	2.73 %
As of fiscal year ended March 31	2024	2023	2022

# Schedule of Changes in Net OPEB Liability and Related Ratios (cont'd) New York State Retiree Health Benefit Trust<sup>(1)</sup> Measured as of March 31

See independent auditors' report.

(1) Inclusive of the State, Lottery, SUNY (excluding SUNY hospitals, SUNY Construction Fund, SUNY Research Foundation), and NYSLRS.

Changes in benefit terms: There were no significant legislative changes in benefits.

Changes in assumptions: The discount rate was updated as detailed in the table above. The medical trend assumptions were updated based on current anticipation of future costs and projected claim costs were updated based on the recent claims experience for the PPO plan and premium rates for the HMO plans. Mortality assumptions are updated each year based on available mortality experience tables and projection scales published by the Society of Actuaries.

Schedule is intended to display ten years of information. Additional years will be displayed as they become available.

In fiscal year 2022, the Retiree Health Benefit Trust was created when the State first funded the trust. The Retiree Health Benefit Trust covers previously unfunded State employees and retirees and certain members of SUNY. Prior to fiscal year 2022, employees and retirees of the State were included in the RSI table on page 194 and employees and retirees of SUNY (excluding SUNY hospitals and SUNY Construction Fund) were included in the RSI table on page 195.

### **Schedule of Investment Returns**

# New York State Retiree Health Benefit Trust <sup>(1)</sup> Fiscal Years Ended March 31

	Annual Money-Weighted Rate of
Fiscal Year	Return, Net of Investment Expense
2022	0.22 %
2023	2.90 %
2024	5.43 %

See independent auditors' report.

(1) Inclusive of the State, Lottery, SUNY (excluding SUNY Hospitals, SUNY Construction Fund, SUNY Research Foundation), and NYSLRS.

# Schedule of Changes in Total OPEB Liability and Related Ratios SUNY Unfunded – SUNY Hospitals and Construction Fund Measured as of March 31

(Amounts in millions)

		2023	2022	2021		2020	2019
Total OPEB liability:							
Service cost	\$	109	\$ 119	\$	121	\$ 90	\$ 91
Interest		77	69		95	102	103
Difference between expected							
and actual experience		12	68		(94)	17	46
Changes in assumptions		(329)	(300)		(452)	479	(159)
Benefit payments		(70)	 (59)		(53)	 (48)	 (45)
Net change in total OPEB liability	,	(201)	 (103)		(383)	640	 36
Total OPEB liability, beginning		2,754	 2,857		3,240	2,600	 2,564
Total OPEB liability, ending	\$	2,553	\$ 2,754	\$	2,857	\$ 3,240	\$ 2,600
Covered employee payroll	\$	924	\$ 914	\$	900	\$ 873	\$ 843
Total OPEB liability as a percentage of covered employee payroll		276.3 %	301.2 %		317.5 %	371.2 %	308.3 %
Changes in assumptions:							
Discount rate, at measurement date		3.50 %	2.73 %		2.34 %	2.84 %	3.79 %
As of fiscal year ended June 30		2023	2022		2021	2020	2019

See independent auditors' report.

Changes in assumptions: The discount rate was changed as detailed in the table above. The medical trend assumptions were updated based on current anticipation of future costs and projected claim costs were updated based on the recent claims experience for the PPO plans and premium rates for the HMO plans.

The liabilities in this schedule have no associated assets accumulated in a trust meeting the criteria of GASBS 74.

Schedule is intended to display ten years of information. Additional years will be displayed as they become available.

(Continued)

# Schedule of Changes in Total OPEB Liability and Related Ratios (cont'd) SUNY Unfunded – SUNY Hospitals and Construction Fund Measured as of March 31

(Amounts in millions)

	2018	2017			
Total OPEB liability:					
Service cost	\$ 95	\$	107		
Interest	105		96		
Difference between expected					
and actual experience	(236)		-		
Changes in assumptions	(11)		(280)		
Benefit payments	(40)		(35)		
Net change in total OPEB liability	(87)		(112)		
Total OPEB liability, beginning	2,651		2,763		
Total OPEB liability, ending	\$ 2,564	\$	2,651		
Covered employee payroll	\$ 806	\$	768		
Total OPEB liability as a percentage					
of covered employee payroll	317.9 %		345.3 %		
Changes in assumptions:					
Discount rate, at measurement date	3.89 %		3.86 %		
As of fiscal year ended June 30	2018		2017		

### Schedule of Changes in Total OPEB Liability and Related Ratios CUNY Senior Colleges Measured as of June 30

(Amounts in millions)

	2023	2022	2021	2020	2019
Total OPEB liability:					
Service cost	\$ 73	\$ 117	\$ 115	\$ 108	\$ 126
Interest	65	47	55	58	53
Difference between expected and					
actual experience	(106)	(148)	(28)	(178)	354
Changes in assumptions	17	(486)	(29)	41	(187)
Benefit payments	(35)	(35)	(37)	(36)	(35)
Net change in total OPEB liability	14	(505)	76	(7)	311
Total OPEB liability, beginning	1,542	2,047	1,971	1,978	1,667
Total OPEB liability, ending	\$ 1,556	\$ 1,542	\$ 2,047	\$ 1,971	\$ 1,978
Covered employee payroll	\$ 1,316	\$ 1,281	\$ 1,293	\$ 1,218	\$ 1,169
Total OPEB liability as a percentage					
of covered employee payroll	118.3 %	120.4 %	158.3 %	161.7 %	169.1 %
Changes in assumptions:					
Discount rate, at measurement date	4.13 %	4.09 %	2.18 %	2.66 %	2.79 %
As reported in fiscal year June 30	2023	2022	2021	2020	2019

See independent auditors' report.

Changes of assumptions: Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The discount rate used to determine the total OPEB liability was updated as detailed in the table above.

The liabilities in this schedule have no associated assets accumulated in a trust meeting the criteria of GASBS 74.

Schedule is intended to display ten years of information. Additional years will be displayed as they become available.

(Continued)

# Schedule of Changes in Total OPEB Liability and Related Ratios (cont'd) CUNY Senior Colleges Measured as of June 30

(Amounts in millions)

	2018
Total OPEB liability:	
Service cost	\$ 107
Interest	50
Difference between expected and	
actual experience	(4)
Changes in assumptions	40
Benefit payments	(32)
Net change in total OPEB liability	161
Total OPEB liability, beginning	1,506
Total OPEB liability, ending	\$ 1,667
Covered employee payroll	\$ 1,151
Total OPEB liability as a percentage	
of covered employee payroll	144.8 %
Changes in assumptions:	
Discount rate, at measurement date	2.98 %
As reported in fiscal year June 30	2018

### Schedule of Changes in Total OPEB Liability and Related Ratios New York State <sup>(1)</sup> Measured as of March 31

(Amounts in millions)

	2021		2020	2019	2018
Total OPEB liability:					
Service cost	\$	2,095	\$ 1,584	\$ 1,593	\$ 1,691
Interest		1,762	1,984	2,019	2,111
Difference between expected and					
actual experience		(1,695)	391	353	(4,631)
Changes in assumptions		(8,619)	7,011	(1,796)	(228)
Benefit payments		(1,817)	(1,743)	 (1,688)	 (1,576)
Net change in total OPEB liability		(8,274)	9,227	481	(2,633)
Total OPEB liability, beginning		60,846	51,619	51,138	 53,771
Total OPEB liability, ending (a)	\$	52,572	\$ 60,846	\$ 51,619	\$ 51,138
Covered employee payroll	\$	9,448	\$ 9,214	\$ 9,064	\$ 8,849
Total OPEB liability as a percentage of covered employee payroll		556.4 %	660.4 %	569.5 %	577.9 %
Changes in assumptions: Discount					
rate, at measurement date		2.34 %	2.84 %	3.79 %	3.89 %
As reported in fiscal year March 31		2022	2021	2020	2019

See independent auditors' report.

(1) Inclusive of the State, NYSLRS, and Lottery.

Changes in benefit terms: There were no significant legislative changes in benefits.

Changes in assumptions: The discount rate was updated as detailed in the table above. The medical trend assumptions were updated based on current anticipation of future costs and projected claim costs were updated based on the recent claims experience for the PPO plan and premium rates for the HMO plans. The excise tax assumptions were updated in 2019 and 2020 based on anticipation of future costs; the excise tax impact has been removed in 2021 as a result of the SECURE Act.

In fiscal year 2022, the Retiree Health Benefit Trust was created when the State first funded the trust meeting the criteria of GASBS 74. The Retiree Health Benefit Trust covers previously unfunded State and retirees and certain members of SUNY. For fiscal year 2022 and forward, employees and retirees of the State previously represented in this schedule are included in RSI table on page 187. The liabilities in this schedule represent the period of time for which there were no associated accumulated assets in a GASBS 74 qualifying trust.

### Schedule of Changes in Total OPEB Liability and Related Ratios SUNY (1)

#### Measured as of March 31

(Amounts in millions)

	2021	2020	2019	2018	2017
Total OPEB liability:					 
Service cost	\$ 393	\$ 413	\$ 412	\$ 436	\$ 483
Interest	355	395	397	411	373
Difference between expected					
and actual experience	(150)	(91)	92	(915)	-
Changes in assumptions	(1,844)	1,705	(350)	(44)	(915)
Benefit payments	(338)	(322)	(311)	(290)	(267)
Net change in total OPEB liability	(1,584)	2,100	240	(402)	(326)
Total OPEB liability, beginning	12,281	10,181	9,941	10,343	10,669
Total OPEB liability, ending (a)	\$ 10,697	\$ 12,281	\$ 10,181	\$ 9,941	\$ 10,343
Covered employee payroll	\$ 2,714	\$ 2,562	\$ 2,519	\$ 2,523	\$ 2,432
Net OPEB liability as a percentage of covered employee payroll	394.2 %	479.4 %	404.2 %	425.2 %	425.2 %
Changes in assumptions:					
Discount rate, at measurement date	2.34 %	2.84 %	3.79 %	3.89 %	3.86 %
As reported in fiscal year June 30	2021	2020	2019	2018	2017

See independent auditors' report.

(1) Amounts presented are for the portions of SUNY and do not include SUNY Hospitals, SUNY Construction Fund, nor SUNY Research Foundation.

Changes in assumptions: The discount rate was changed as detailed in the table above. The medical trend and excise tax assumptions were updated based on current anticipation of future costs and projected claim costs were updated based on the recent claims experience for the PPO plans and premium rates for the HMO plans.

In fiscal year 2022, the Retiree Health Benefit Trust was created when the State first funded the trust meeting the criteria of GASBS 74. The Retiree Health Benefit Trust covers previously unfunded State and retirees and certain members of SUNY. For fiscal year 2022 and forward, employees and retirees of the State previously represented in this schedule are included in RSI table on page 187. The liabilities in this schedule represent the period of time for which there were no associated accumulated assets in a GASBS 74 qualifying trust.

### **Pension Plans (unaudited)**

# Schedule of Proportionate Share of the Net Pension Liability (Asset) for the New York State and Local Employees' Retirement System Fiscal Years Ended March 31

(Amounts in millions)

		2024		2023		2022		2021	2020
State's proportion of the net									
pension liability (asset)		45.4 %		46.0 %		46.3 %		45.5 %	45.8 %
State's proportionate share of									
the net pension liability (asset)	\$	9,744	\$	(3,762)	\$	46	\$	12,052	\$ 3,243
Covered payroll	\$	12,846	\$	12,507	\$	11,931	\$	12,115	\$ 11,684
State's proportionate share of									
the net pension liability (asset)									
as a percentage of covered									
payroll		75.8 %		(30.1 %)		0.4 %		99.5 %	27.8 %
Plan's fiduciary net position as									
a percentage of the total									
pension liability (asset)		90.8 %		103.7 %		100.0 %		86.4 %	96.3 %
		2019		2018		2017		2016	
State's proportion of the net	_	2019		2018		2017		2016	
State's proportion of the net pension liability (asset)		<b>2019</b> 45.4 %		<b>2018</b> 45.8 %		<b>2017</b> 45.1 %		<b>2016</b> 44.5 %	
• •									
pension liability (asset)	\$		\$		\$		\$		
pension liability (asset)  State's proportionate share of	\$ \$	45.4 %	\$ \$	45.8 %	\$ \$	45.1 %	\$ \$	44.5 %	
pension liability (asset)  State's proportionate share of the net pension liability (asset)		45.4 % 1,465		45.8 % 4,297		45.1 % 7,217		44.5 % 1,501	
pension liability (asset)  State's proportionate share of the net pension liability (asset)  Covered payroll		45.4 % 1,465		45.8 % 4,297		45.1 % 7,217		44.5 % 1,501	
pension liability (asset)  State's proportionate share of the net pension liability (asset)  Covered payroll  State's proportionate share of		45.4 % 1,465		45.8 % 4,297		45.1 % 7,217		44.5 % 1,501	
pension liability (asset)		45.4 % 1,465		45.8 % 4,297		45.1 % 7,217		44.5 % 1,501	
pension liability (asset)		45.4 % 1,465 11,511		45.8 % 4,297 11,112		45.1 % 7,217 10,188		44.5 % 1,501 10,236	
pension liability (asset)  State's proportionate share of the net pension liability (asset)  Covered payroll  State's proportionate share of the net pension liability (asset) as a percentage of covered payroll		45.4 % 1,465 11,511		45.8 % 4,297 11,112		45.1 % 7,217 10,188		44.5 % 1,501 10,236	

See independent auditors' report.

### Schedule of Proportionate Share of the Net Pension Liability for the New York State and Local Police and Fire Retirement System Fiscal Years Ended March 31

(Amounts in millions)

	2024	2023	2022	2021	2020
State's proportion of the net					
pension liability	20.1 %	21.0 %	21.3 %	21.1 %	21.4 %
State's proportionate share of					
the net pension liability	\$ 1,105	\$ 119	\$ 369	\$ 1,127	\$ 359
Covered payroll	\$ 877	\$ 858	\$ 814	\$ 859	\$ 775
State's proportionate share of					
the net pension liability as a					
percentage of covered payroll	126.1 %	13.9 %	45.3 %	131.2 %	46.2 %
Plan's fiduciary net position as					
a percentage of the total					
pension liability	87.4 %	98.7 %	95.8 %	84.9 %	95.1 %
	2019	2018	2017	2016	
State's proportion of the net					
pension liability	20.8 %	21.1 %	19.1 %	19.0 %	
State's proportionate share of					
the net pension liability	\$ 210	\$ 437	\$ 566	\$ 52	
Covered payroll	\$ 777	\$ 695	\$ 615	\$ 620	
State's proportionate share of					
the net pension liability as a					
percentage of covered payroll	27.0 %	62.9 %	92.1 %	8.5 %	
Plan's fiduciary net position as					
a percentage of the total					
pension liability	96.9 %	93.5 %	90.2 %	99.0 %	

See independent auditors' report.

# Schedule of Employer Contributions for the New York State and Local Employees' Retirement System (1)

### **Fiscal Years Ended March 31**

(Amounts in millions)

	2024	2023	2022	2021	 2020
Contractually determined contribution	\$ 1,579	\$ 1,603	\$ 1,911	\$ 1,692	\$ 1,596
Contributions in relation to the					
contractually determined contribution	1,579	1,615	1,911	1,692	1,596
Contribution deficiency (excess)	\$ -	\$ (12)	\$ 	\$ 	\$ _
Covered payroll	\$ 13,347	\$ 12,846	\$ 12,507	\$ 11,931	\$ 12,115
Contributions as a percentage of					
covered payroll	11.8 %	12.6 %	15.3 %	14.2 %	13.2 %
	2019	2018	2017	2016	
Contractually determined contribution	\$ 1,603	\$ 1,636	\$ 1,585	\$ 1,816	
Contributions in relation to the					
contractually determined contribution	1,603	1,636	1,585	1,478	
Contribution deficiency (excess)	\$ -	\$ _	\$ -	\$ 338	
Covered payroll	\$ 11,684	\$ 11,511	\$ 11,112	\$ 10,188	
Contributions as a percentage of					
covered payroll	13.7 %	14.2 %	14.2 %	14.5 %	

### (1) Inclusive of SUNY and Lottery.

See independent auditors' report.

# Schedule of Employer Contributions for the New York State and Local Police and Fire Retirement System $^{(1)}$

### **Fiscal Years Ended March 31**

(Amounts in millions)

	2	2024	2	2023	 2022		2021	2020
Contractually determined contribution	\$	236	\$	210	\$ 225	\$	178	\$ 164
Contributions in relation to the								
contractually determined contribution		236		210	225		178	164
Contribution deficiency	\$		\$		\$ 	\$	_	\$ _
Covered payroll	\$	881	\$	877	\$ 858	\$	813	\$ 859
Contributions as a percentage of								
covered payroll		26.8 %		23.9 %	26.2 %		21.9 %	19.1 %
	2	2019	2	2018	2017	2	2016	
Contractually determined contribution	\$	168	\$	166	\$ 152	\$	142	
Contributions in relation to the								
contractually determined contribution		168		166	152		124	
Contribution deficiency	\$	-	\$	-	\$ -	\$	18	
Covered payroll	\$	775	\$	777	\$ 695	\$	615	
Contributions as a percentage of								
covered payroll		21.7 %		21.4 %	21.9 %		20.2 %	

### (1) Inclusive of SUNY and Lottery.

See independent auditors' report.

### **Other SUNY-Related Pension Plans**

### **New York State Teachers' Retirement System (TRS)**

### Schedule of the Proportionate Share of the TRS Net Pension Liability (Asset) Fiscal Years Ended June 30

(Amounts in millions)

	2023	2022	2021	2020	2019
SUNY's proportion of the net					
pension liability (asset)	0.9 %	0.9 %	0.9 %	0.9 %	0.8 %
SUNY's proportionate share of					
the net pension liability (asset)	\$ 18	\$ (154)	\$ 25	\$ (23)	\$ (15)
Covered payroll	\$ 165	\$ 150	\$ 152	\$ 145	\$ 132
SUNY's proportionate share of the net pension liability (asset) as a					
percentage of covered payroll	10.8 %	(102.1 %)	16.3 %	(15.6 %)	(11.1 %)
Plan's fiduciary net position as a percentage of the total pension					
liability	98.6 %	113.2 %	97.8 %	102.2 %	101.5 %
	2018	2017	2016	2015	
SUNY's proportion of the net	 _		 	 _	
pension liability (asset)	0.8 %	0.8 %	0.7 %	0.7 %	
SUNY's proportionate share of the					
net pension liability (asset)	\$ (6)	\$ 9	\$ (77)	\$ (80)	
Covered payroll	\$ 128	\$ 126	\$ 112	\$ 106	
SUNY's proportionate share of the net pension liability (asset) as a					
percentage of covered payroll	(4.8 %)	6.9 %	(69.2 %)	(75.5 %)	
Plan's fiduciary net position as a					
percentage of the total pension					
liability	100.7 %	99.0 %	110.5 %	111.5 %	

See independent auditors' report.

### Schedule of Employer Contributions for the TRS Plan Fiscal Years Ended June 30

(Amounts in millions)

	2023	2	2022	2	2021	2	2020	2019
Actuarially determined contribution	\$ 16	\$	14	\$	14	\$	15	\$ 13
Contributions in relation to the								
actuarial determined contribution	16		14		14		15	13
Contribution deficiency	\$ _	\$	_	\$	_	\$		\$ _
Covered payroll	\$ 173	\$	161	\$	150	\$	152	\$ 145
Contributions as a percentage of								
covered payroll	9.3 %		8.9 %		9.0 %		10.1 %	8.9 %
	2018	2	2017	2	2016	2	2015	
Actuarially determined contribution	\$ 15	\$	17	\$	20	\$	17	
Actuarially determined contribution  Contributions in relation to the	\$ 15	\$	17	\$	20	\$	17	
	\$ 15 15	\$	17 17	\$	20	\$	17 17	
Contributions in relation to the	\$	\$		\$		\$		
Contributions in relation to the actuarial determined contribution								
Contributions in relation to the actuarial determined contribution  Contribution deficiency	\$ 15	\$	17	\$	20	\$	17	

See independent auditors' report.

### Upstate Plan Schedule of Changes in the Net Pension Liability (Asset) and Related Ratios Fiscal Years Ended June 30

(Amounts in millions)

	2023		2022	2021	2020	2019
Total pension liability:						
Service cost	\$ -	\$	1	\$ 1	\$ 1	\$ 1
Interest	5		6	7	6	7
Changes of assumptions	-		9	(1)	-	-
Difference between expected						
and actual experience	1		8	-	1	-
Benefit payments	(7)		(28)	(6)	(10)	(6)
Net change in total pension						
liability	(1)		(4)	1	(2)	2
Total pension liability, beginning	102		106	105	107	105
Total pension liability, ending (a)	101		102	106	105	107
Plan fiduciary net position:						
Employer contributions	-		-	-	2	1
Net investment income (loss)	(16)		15	17	21	(5)
Benefit payments	(7)		(28)	(6)	(10)	(6)
Net change in fiduciary						
net position	(23)		(13)	11	13	(10)
Fiduciary net position, beginning	105		118	107	94	104
Fiduciary net position, ending (b)	82		105	118	107	94
Net pension liability (asset),						
ending (a)-(b)	\$ 19	<u>\$</u>	(3)	\$ (12)	\$ (2)	\$ 13
Ratio of fiduciary net position to						
total pension liability	80.9 %		103.0 %	111.8 %	101.9 %	87.6 %
Covered payroll	\$ 19	\$	19	\$ 23	\$ 23	\$ 24
Net pension liability as a						
percentage of covered payroll	102.6 %		(16.3 %)	(54.4 %)	(8.8 %)	54.7 %

(Continued)

### **Upstate Plan**

## Schedule of Changes in the Net Pension Liability (Asset) and Related Ratios (cont'd)

### Fiscal Years Ended June 30

(Amounts in millions)

	2018	2017	2016	2015
Total pension liability:				
Service cost	\$ 1	\$ 1	\$ 1	\$ 1
Interest	6	6	7	6
Changes of assumptions	(1)	(1)	-	6
Difference between expected				
and actual experience	2	-	1	-
Benefit payments	(9)	(5)	(7)	(4)
Net change in total pension				
liability	(1)	1	2	9
Total pension liability, beginning	106	105	103	94
Total pension liability, ending (a)	105	106	105	103
Plan fiduciary net position:				
Employer contributions	2	3	2	3
Net investment income (loss)	16	7	(1)	6
Benefit payments	(9)	(5)	(7)	(4)
Net change in fiduciary				
net position	9	5	(6)	5
Fiduciary net position, beginning	95	90	96	91
Fiduciary net position, ending (b)	104	95	90	96
Net pension liability (asset),				
ending (a)-(b)	\$ 1	\$ 11	\$ 15	\$ 7
Ratio of fiduciary net position to				
total pension liability	98.6 %	90.1 %	86.3 %	93.0 %
Covered payroll	\$ 26	\$ 27	\$ 30	\$ 34
Net pension liability as a				
percentage of covered payroll	5.7 %	38.4 %	48.0 %	21.3 %

See independent auditors' report.

### Upstate Plan Schedule of Employer Contributions Fiscal Years Ended December 31

(Amounts in millions)

	2	2023	2	022	2	2021	2	2020	2019
Actuarially determined contribution	\$	_	\$	-	\$	1	\$	2	\$ 1
Contributions in relation to the									
actuarially determined contribution				_		1		2	 1
Contribution deficiency (excess)	\$	-	\$	-	\$	_	\$	-	\$ 
Covered payroll (1)	\$	19	\$	19	\$	23	\$	23	\$ 24
Contribution as a percentage									
of covered payroll (1)		- %		- %		2.4 %		10.5 %	4.7 %
	2	2018	2	017	2	2016	,	2015	2014
Actuarially determined contribution	\$	2.	\$		Φ.		_		
		_	Ψ	3	\$	2	\$	2	\$ 3
Contributions in relation to the		-	Ψ	3	<b>3</b>	2	\$	2	\$ 3
Contributions in relation to the actuarially determined contribution		2	Ψ	3	\$	2	\$	2	\$ 3
	\$	2	\$	J	\$	_	\$		\$ J
actuarially determined contribution	\$	2 - 26		J		_		4	 J
actuarially determined contribution  Contribution deficiency (excess)		<u>-</u>	\$	3 -	\$	2	\$	(2)	\$ 3

(1) Covered payroll represents pensionable payroll at the end of each Plan year. It is not practicable to obtain covered payroll amounts at the end of each fiscal year.

#### **Notes for the Plan**

#### Methods and assumptions used in calculations of actuarially determined contributions

The January 1, 2022 actuarial valuation determines the employer rates for contributions payable in 2022. The following actuarial methods and assumptions were used:

Investment rate of return	5.5 percent
Amortization method	Level dollar, 20 year closed
Remaining amortization period	9.5 years
Asset valuation method	Market value
Inflation	3 percent
Compensation	3.5 percent increases, limited to a maximum of \$305,000
Termination	1992 Vaughn Select and Ultimate Table

### **CUNY Senior College Plans**

### Schedule of Proportionate Share of the Net Pension Liabilities for the New York City Employees' Retirement System (NYCERS)

### Fiscal Years Ended June 30

(Amounts in millions)

		2023	2022		2021	2020	2019
CUNY's proportion of the							
net pension liability		0.9 %	1.1 %		1.1 %	1.2 %	1.2 %
CUNY's proportionate share							
of the net pension liability	\$	163	\$ 191	\$	71	\$ 261	\$ 227
Covered payroll	\$	260	\$ 261	\$	272	\$ 269	\$ 264
CUNY's proportionate share of the							
net pension liability as a percentage							
of the covered payroll		62.6 %	73.1 %		25.9 %	97.3 %	86.1 %
Plan fiduciary net position as a							
percentage of the total pension							
liability		82.2 %	81.3 %		93.1 %	76.9 %	73.8 %
		2018	2017		2016	2015	
CUNY's proportion of the	_		 	_		 	
net pension liability		1.3 %	1.2 %		1.3 %	1.2 %	
CUNY's proportionate share							
of the net pension liability	\$	234	\$ 242	\$	303	\$ 247	
Covered payroll	\$	238	\$ 223	\$	217	\$ 214	
CUNY's proportionate share of the							
net pension liability as a percentage							
of the covered payroll		98.2 %	108.7 %		139.6 %	115.4 %	
Plan fiduciary net position as a							
percentage of the total pension							
liability		78.8 %	74.8 %		69.6 %	73.1 %	

See independent auditors' report.

## Schedule of Proportionate Share of the Net Pension Liabilities for the New York City Teachers' Retirement System (NYCTRS)

### Fiscal Years Ended June 30

(Amounts in millions)

		2023		2022		2021		2020	2019
CUNY's proportion of the									
net pension liability		3.1 %		2.9 %		2.9 %		2.7 %	2.6 %
CUNY's proportionate share of the									
net pension liability	\$	428	\$	429	\$	2	\$	422	\$ 395
Covered payroll	\$	320	\$	296	\$	291	\$	283	\$ 250
CUNY's proportionate share of the									
net pension liability as a percentage									
of the covered payroll		133.7 %		145.2 %		0.7 %		149.1 %	157.9 %
Plan fiduciary net position as a									
percentage of the total pension									
liability		83.2 %		81.3 %		99.9 %		79.0 %	74.5 %
		2018		2017		2016		2015	
CUNY's proportion of the									
net pension liability		2.6 %		2.2 %		2.8 %		2.5 %	
net pension liability  CUNY's proportionate share of the		2.6 %		2.2 %		2.8 %		2.5 %	
•	\$	2.6 % 491	\$	2.2 % 505	\$	2.8 % 733	\$	2.5 % 528	
CUNY's proportionate share of the	\$ \$		\$ \$		\$ \$		\$ \$		
CUNY's proportionate share of the net pension liability		491		505		733		528	
CUNY's proportionate share of the net pension liability		491		505		733		528	
CUNY's proportionate share of the net pension liability		491		505		733		528	
CUNY's proportionate share of the net pension liability		491 211		505 180		733 190		528 175	
CUNY's proportionate share of the net pension liability		491 211		505 180		733 190		528 175	
CUNY's proportionate share of the net pension liability		491 211		505 180		733 190		528 175	

See independent auditors' report.

### Schedule of Employer Contributions for NYCERS Fiscal Years Ended June 30

(Amounts in millions)

		2023	2	2022	,	2021		2020	2019
Contractually required contribution	\$	31	\$	40	\$	41	\$	46	\$ 45
Contributions in relation to the									
contractually required contribution		31		40		41		46	45
Contribution deficiency	\$	-	\$	-	\$		\$	_	\$ _
Covered payroll	\$	260	\$	261	\$	272	\$	269	\$ 264
Contributions as a percentage of									
covered payroll		12.1 %		15.5 %		15.2 %		17.2 %	17.2 %
		2018	2	2017	2	2016	,	2015	
Contractually required contribution	\$	4.5	Φ.		Φ.		Φ.		
	Φ	45	\$	39	\$	42	\$	39	
Contributions in relation to the	Ψ	45	\$	39	Þ	42	\$	39	
• •	ψ	45	\$	39 39	Þ	42	\$	39 39	
Contributions in relation to the	\$		\$		\$		\$		
Contributions in relation to the contractually required contribution		45							
Contributions in relation to the contractually required contribution  Contribution deficiency	\$	45	\$	39	\$	42	\$	39	

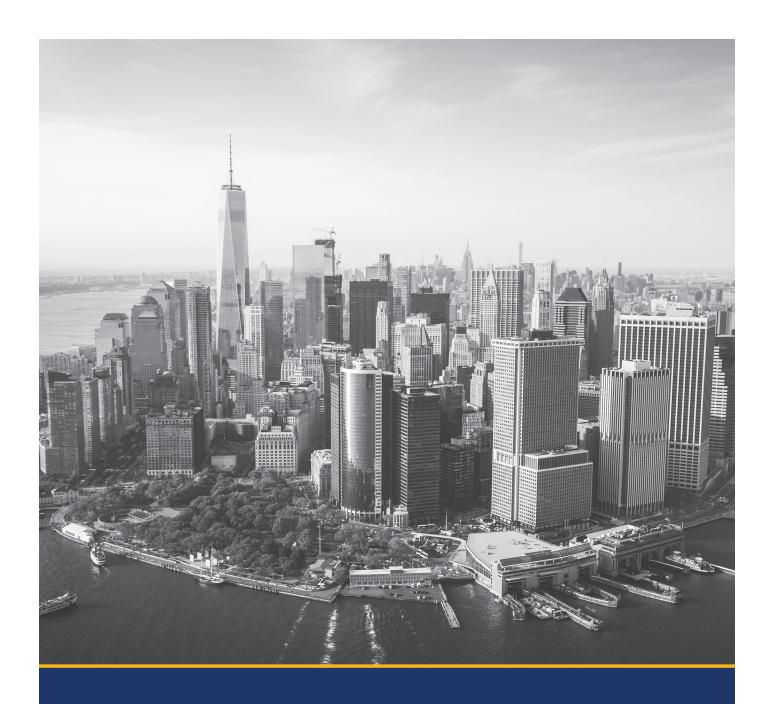
See independent auditors' report.

### Schedule of Employer Contributions for NYCTRS Fiscal Years Ended June 30

(Amounts in millions)

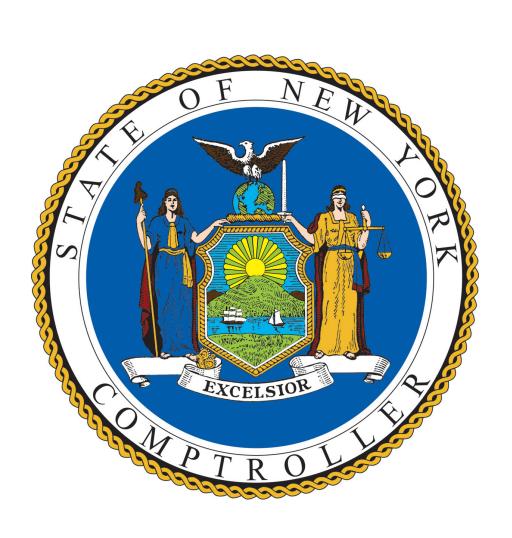
	2023	2	2022	2021	2020	2019
Contractually required contribution	\$ 97	\$	96	\$ 89	\$ 96	\$ 95
Contributions in relation to the						
contractually required contribution	97		96	89	96	95
Contribution deficiency	\$ 	\$		\$ 	\$ _	\$ -
Covered payroll	\$ 320	\$	296	\$ 291	\$ 283	\$ 250
Contributions as a percentage of						
covered payroll	30.2 %		32.6 %	30.8 %	33.9 %	38.0 %
	2018	2	2017	2016	2015	
Contractually required contribution	\$ 102	\$	85	\$ 103	\$ 84	
Contributions in relation to the						
contractually required contribution	102		85	103	84	
Contribution deficiency	\$ -	\$	_	\$ _	\$ -	
Covered payroll	\$ 211	\$	180	\$ 190	\$ 175	
Contributions as a percentage of						
covered payroll	48.3 %		47.0 %	54.2 %	48.3 %	

See independent auditors' report.



# Other Supplementary Information

(unaudited)



# **General Fund**

The General Fund is the most significant of the State's funds. Most tax revenues and certain miscellaneous revenues are recorded in the General Fund.

The General Fund is divided into several accounts. Expenditures in the form of aid to local governments for their general purposes (e.g., State-local revenue sharing) and to school districts and municipalities for certain specific purposes (e.g., education and social services) are made from the Local Assistance account. These payments, often based on specific legislated formulas, are nevertheless limited under the State Constitution to appropriations in force. The State's portion of Medicaid payments are also included in the MMIS Esrow fund account.

The expenditures of operating the departments of the Executive Branch, the Legislature and the Judiciary, as well as expenditures for general state charges such as contributions to employee retirement systems, are paid primarily from the State Purposes, Miscellaneous Special, and Miscellaneous accounts.

Combining Schedule of Balance Sheet Accounts General Fund

March 31, 2024 (Amounts in millions)

						Тах						
	Ass	Local Assistance	4	State Purposes	Stab Re	Stabilization Reserve	Community Projects	unity cts		Rainy Day		Refund Reserve
ASSETS:												
Cash and investments	s	28	8	3,981	↔	1,618	s	25	s	4,638	s	40,030
Receivables, net of allowance for uncollectibles:												
Тахеѕ		'		10,868		•		1		•		,
Leases		•		က		1		٠		•		•
Other		2,970		533		•		က		•		•
Due from other funds		1,035		3,271		•		•		1		•
Other assets		196		2,414		•		•		•		•
Total assets	s	4,259	မှ	21,070	s	1,618	<del>\$</del>	28	s	4,638	s	40,030
I IARII ITIES:												
Tax refunds navable	€.	•	<del>U</del>	10.863	<del>U</del>	•	€.	٠	<del>U</del>	,	<del>U</del>	٠
Accounts navable	<b>→</b>	•	<del>)</del>	264	<del>)</del>	•	<b>+</b>	•	<b>→</b>	'	<del>)</del>	,
Accrued liabilities		4.693		1,424		•		•		,		,
nments		4 010		. ' ! :		•		١		'		,
Due to other funds		489		1,466		•		٠		'		,
		'		-		•		٠		,		,
		•		4.007		•		•		,		,
		9,192		18,025		•		•		•		
DEFERRED INFLOWS OF RESOURCES		278		613		1		က		'		•
FUND BALANCES (DEFICITS):												
Restricted		•		•		•		•		'		,
Committed		'		•		•		•		4,638		38,920
Assigned		233		2,432		•		25		1		'
Unassigned		(5,444)		1		1,618		•		•		1,110
Total fund balances (deficits)		(5,211)		2,432		1,618		25		4,638		40,030
Total liabilities, deferred inflows of resources												
and fund balances (deficits)	<del>s</del>	4,259	\$	21,070	<del>s</del>	1,618	\$	28	↔	4,638	s	40,030

Combining Schedule of Balance Sheet Accounts (cont'd) General Fund

March 31, 2024 (Amounts in millions)

	Aba Pr	Abandoned Property	Misce	Miscellaneous Special		MIMIS	Employee Withholding	yee Iding	He Insu	Health Insurance Program	Comp	Workers' Compensation
ASSETS:  Cash and investments	₩.	1,325	↔	2,629	↔	286	↔	216	↔	67	↔	347
Receivables, net of allowance for uncollectibles: Taxes		ı		'		'		,		'		ı
Leases		'		28		٠		١		1		•
Other		260		195		42		49		732		•
Due from other funds		1,254		23		•		•		i		•
Other assets		•		•	ļ	•		'		205		•
Total assets	<del>s</del>	2,839	<del>s</del>	2,875	<del>s</del>	328	<del>s</del>	265	<del>s</del>	1,004	s	347
LIABILITIES:												
Tax refunds payable	₩.	•	s	•	S	1	s	٠	s	•	<del>⇔</del>	•
Accounts payable.		•		6		1		69		285		٠
Accrued liabilities		•		49		218		194		78		196
Payable to local governments		•		27		က		٠		266		•
Due to other funds		1		54		27		7		1		•
Pension contributions payable		•		•		•		•		•		•
Unearned revenues		1		112		1		'		•		1
Total liabilities		•		251		248		265		929		196
DEFERRED INFLOWS OF RESOURCES		1		57		1		'		1		1
FUND BALANCES (DEFICITS):						0						7 7 7
Nesa Inted Committed		' '		' '		8 '				75		<u>-</u> '
Assigned		'		2,567		•		•				•
Unassigned		2,839		•		•		•		•		•
Total fund balances (deficits)		2,839		2,567		80		•		75		151
Total liabilities, deferred inflows of resources and fund balances (deficits)	€7	2.839	€4	2.875	49	328	€	265	es.	1.004	€9	347
	•	200(=	•	o io ii	•	3	•	3	•	201	•	5

Combining Schedule of Balance Sheet Accounts (cont'd) General Fund

March 31, 2024 (Amounts in millions)

	Sole	Miscellaneous		Eliminations		Total
ASSETS:			l			
Cash and investments	\$ 457	\$	828 \$	i	s	56,505
Receivables, net of allowance for uncollectibles:						
Taxes	•			1		10,868
Leases	•			1		31
Other	•		71	ı		4,855
Due from other funds	•		93	(1,594)		4,082
Other assets	•					2,815
Total assets	\$ 457	\$	\$ 266	(1,594)	<del>s</del>	79,156
LIABILITIES:						
Tax refunds payable	•	€	<b>⇔</b> '	•	<del>6</del>	10,863
Accounts payable	•		25	•		652
Accrued liabilities	•		13	•		6,865
Payable to local governments	•		17	•		4,623
Due to other funds	•	2	253	(1,594)		697
Pension contributions payable	•			ı		_
Unearned revenues	•			•		4,119
Total liabilities	•	<u></u>	308	(1,594)		27,820
DEFERRED INFLOWS OF RESOURCES			39	•		066
FUND BALANCES (DEFICITS): Restricted.	,			•		231
Committed	•		56	1		43,689
Assigned	457	Ó	633	•		6,347
Unassigned	•	٠	(44)	1		79
Total fund balances (deficits)	457	9	645	•		50,346
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$ 457	\$	992 \$	(1,594)	<del>\$</del>	79,156

Combining Schedule of Revenues, Expenditures and Changes in Fund Balance (Deficit) Accounts General Fund

Year Ended March 31, 2024

(Amounts in millions)

			Тах				
	Local Assistance	State Purposes	Stabilization Reserve	Community Projects	Rainy Dav	Refund	nd
REVENUES:							
l axes:							
Personal income	•	\$ 32,681	•		<del>\$</del>	<b>&amp;</b>	•
Consumption and use	•	9,407	•	•			•
Business	•	10,980	•				•
Other	•	1,679	•	•			1
Federal grants	•	2,249	•				•
Miscellaneous	5	4,674	•				
Total revenues	5	61,670	•				•
EXPENDITURES:							
Local assistance grants:							
Education	32.790	•	•	•		,	,
	26,137	•	•				
Public welfare	4,455	•	•	•			
Public safety	318	•	•	•			1
Transportation.	534	•	•				1
Environment and recreation	က	•	•			,	•
Support and regulate business	431	•	•			1	
General government.	1,116	•	•	•			i
State operations:							
Personal service.	•	10,016	•				,
Non-personal service	•	2,531	•	•			
Pension contributions	•	1,447	•	•			•
Other fringe benefits	•	4,069	•	•			•
Total expenditures	65,784	18,063	•			    -	•
Excess (deficiency) of revenues over expenditures	(62,779)	43,607	•				•
OTHER FINANCING SOURCES (USES):	, , , , , , , , , , , , , , , , , , ,						0
I ransiers from other lunds	740,17	80,903	•	•			40,030
I ransfers to other funds	(4,030)	(122,027)	•				(37,149)
rinalicing ariangements issued	. 100	1000	•				, 000
Net other financing sources (uses)	67,317	(40,980)	•				2,881
Net change in fund balances	1,538	2,627	•			1	2,881
Fund balances (deficits) at April 1, 2023	(6,749)	(195)	1,618	25	4,638	ω .	37,149
Fund balances (deficits) at March 31, 2024	\$ (5,211)	\$ 2,432	\$ 1,618	\$ 25	, \$ 4,638	<b>↔</b>	40,030

Combining Schedule of Revenues, Expenditures and Changes in Fund Balance (Deficit) Accounts (cont'd) General Fund

Year Ended March 31, 2024

(Amounts in millions)

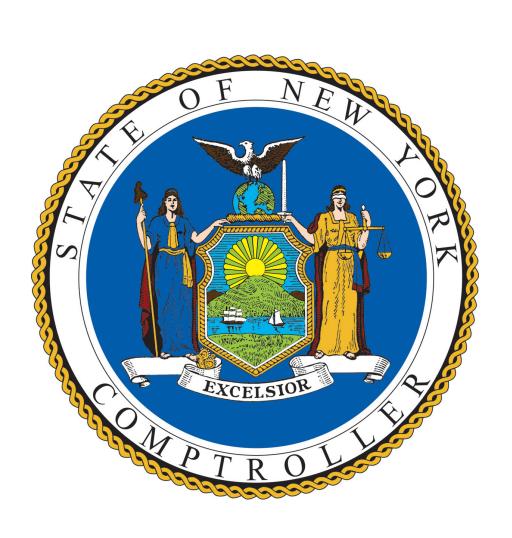
	Abandoned	Miscellaneous	MMIS	Employee Withholding	Health Insurance Program	Workers'
REVENUES:	riopeity	opecia	200	8	- Calain	Compensation
Taxes:						
Personal income	· \$	•	· &	· \$	· &	· ↔
Consumption and use	•	•	•	•	•	
Business	•	•	•	•	•	•
Other	•	•	•	•	•	
Federal grants.	•	•	•	•	•	
Miscellaneous	541	3,241	109,308	6,422	14,510	144
Total revenues	541	3,241	109,308	6,422	14,510	144
EAPENDII URES:						
Local assistance grants:						
Education	•	•	•	•	•	•
Public health	•	1,172	1,466	•	•	
Public welfare.	•	•	•	•	•	•
Public safetv	•	96	•	•	•	•
Transportation	•		•	•	•	•
Taliboration and morning		U				
Environment and recreation	•	ဂျ	•	•	•	•
Support and regulate business	•	29	•	•	•	•
General government	•	83	62	•	•	•
State operations:						
Personal service.		827	•		•	•
Non-personal service	476	503	107,909	5,120	8,584	131
Pension contributions	•	2	•	. 60		•
Other fringe benefits	•	442	•	1.242	5.518	5
	476	3.195	109.437	6.422	14,102	146
	•	2016		1 6	100.60	2
Excess (deficiency) of revenues over expenditures	65	46	(129)		408	(2)
OTHER FINANCING SOURCES (USES):						
Transfers from other funds.	•	258	•	•	•	•
Transfers to other funds	•	(297)	•	1	•	•
Financing arrangements issued	•	, 4	•	•	•	•
Net other financing sources (uses)	•	5	•	•	•	•
Net change in fund balances	65	51	(129)	•	408	(2)
Fund balances (deficits) at April 1, 2023	2,774	2,516	209	1	(333)	153
Eural halanone (deficite) at March 34 2024	2 020	737 6	6	¥	4	4
ר שווט טמומווכפס (עפווכונס) מו יוומוכוו כ ו, בעבץ				•		

Combining Schedule of Revenues, Expenditures and Changes in Fund Balance (Deficit) Accounts (cont'd) General Fund

Year Ended March 31, 2024

(Amounts in millions)

	Sole Custody	Miscellaneous	Eliminations	Total
REVENUES:				
Taxes:				
Personal income	•	· •		\$ 32,681
Consumption and use	•	•	•	9,407
Business	•	•		10.980
Other	•	•	•	1 679
				25,0
redelal glalits	' (	' '		2,249
Miscellaneous	5,306	10,311	(117,564)	36,898
Total revenues	5,306	10,311	(117,564)	93,894
EXPENDITURES:				
Local assistance grants:				
Education	•	•	•	32.790
Public health	•	7.379	(62)	36.092
Public welfare	•	35	•	4.490
Public safetv	•	_		413
Transportation	•	•		534
Environment and recreation.	•	_	•	6
Support and regulate business	•	•	•	498
General government	•	71	•	1.332
State operations:		•		
Dersonal service	,	151	•	10 997
Non sorrous consists	707	7 567	(140,044)	22 454
NOII-personial service	0,404	700,7	(177,011)	404,77
Pension contributions	•	•	•	1,509
Other fringe benefits	•	155	(6,731)	4,710
Total expenditures	5,404	10,363	(117,564)	115,828
Excess (deficiency) of revenues over expenditures	(86)	(52)		(21,934)
OTHER FINANCING SOURCES (USES):				
Transfers from other funds.	•	185	(150,556)	42,167
Transfers to other funds	•	(40)	150,556	(12,987)
Financing arrangements issued	•	` '	•	188
Net other financing sources (uses)	•	145		29,368
Net change in fund balances	(86)	93		7,434
Fund balances (deficits) at April 1, 2023	555	552	•	42,912
	457	975	e	£0 346
rund balances (dencits) at March 51, 2024	401	9 043		9 20,340



## Federal Special Revenue Fund

The Federal Special Revenue Fund is a major fund that accounts for most federal revenues and expenditures.

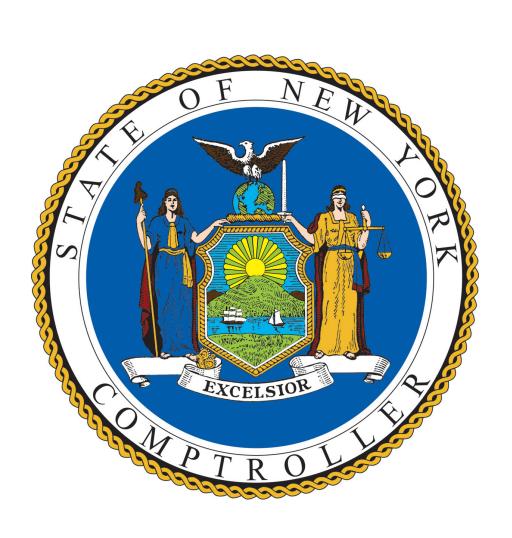
The Federal Special Revenue Fund is divided into several accounts. The Fund accounts for federal grants received by the State that are earmarked for specific programs. The need to satisfy federal accounting and reporting requirements dictates that federal grants be accounted for in a number of separate accounts. These accounts include the Federal USDA—Food and Nutrition Services Account, the Federal Health and Human Services Account, the Federal Education Account, the Federal Operating Grants Account, the Unemployment Insurance Occupational Training Account, and the Federal Employment and Training Grants Account.

Combining Schedule of Balance Sheet Accounts Federal Special Revenue Fund March 31, 2024 (Amounts in millions)

						Ŗ	Federal	Unemployment	yment	Unemployment Insurance	nent e	Federal Employment			
	Federal USDA-FNS		Federal DHHS	щ В	Federal Education	o O	Operating Grants	Insurance Administration	nce ration	Occupational Training	nal _	and Training Grants		Total	
ASSETS:		]									! 		] ]		ı
Cash and investments	\$	↔	8,939	છ	•	↔	237	s	139	\$		\$	<del>\$</del>	9,315	
Receivables, net of allowance for uncollectibles:															
Due from Federal government	306	<b>.</b>	9,323		626		6,201		30		_	18		16,535	
Other	18	~	1,622		•		•		25					1,692	
Due from other funds			128		•		•		•		,			128	
Other assets	`		126		•		•		٠					127	
Total assets	\$ 325	₩	20,168	s	626	s	6,438	<b>⇔</b>	221	\$	-	\$ 18	<b>↔</b>	27,797	
HABII ITIES:															
Accounts payable	\$	8	21	↔	7	s	30	€	4	↔		€	49	73	
Accrued liabilities	•		7,164		266		53		4					7,505	
Payable to local governments	198	~	1,983		286		6,137		•		,			8,604	
Due to other funds	115		1,224		29		26		_		_	10	_	1,474	
Unearned revenues	•		9,055		•		160		167		,			9,383	
Total liabilities	325	 	19,447		626		6,436		186		<b>-</b>	18	 	27,039	1 1
DEFERRED INFLOWS OF RESOURCES			721		1		2		35		·		.	758	1
FUND BALANCES:															
Total fund balances			' '		'   '		'   '				$\cdot  \cdot $				1 1
Total liabilities, deferred inflows of resources and fund balances	\$ 325	<b>↔</b>	20,168	₩	626	↔	6,438	₩	221	φ.	-	\$ 18	<b>6</b>	27,797	п

Combining Schedule of Revenues, Expenditures and Changes in Fund Balance Accounts Federal Special Revenue Fund

							Federal	Unemployment	_	Unemployment Insurance	Federal Employment	'n		
	Fe USU	Federal USDA-FNS	<u> </u>	Federal DHHS	Federal Education	_	Operating Grants	Insurance Administration	_	Occupational Training	and Training Grants	g B	ř	Total
REVENUES: Federal grants	↔	11,484	↔	74,599	\$ 7.3	0 '	\$ 3,093	\$ 298	<del>\$</del>	0	₩	213	₩	96,998
Total revenues		11,484		75,157	7,3	7,310	3,137	414	   <b>-</b>	-		213		97,716
EXPENDITURES:														
Education		1,585		_	9,9	6,984	2			1				8,572
		992		609'99	•	13	4			•				67,392
Public welfare		8,960		2,067			341		2	_		160		14,531
Public safety		•		•			2,066			•				2,066
Transportation		٠		٠		,	62			•		,		62
Environment and recreation		•		•		,	_			•				-
Support and regulate business		'		•			7			'				7
General government		٠		64		,	•			•		,		64
State operations:														
Personal service		4		279		103	140	183	က	•		18		764
Non-personal service		75		812	•	123	424	6	86	•		56		1,558
Pension contributions		က		17		7	7	_	14	•		_		49
Other fringe benefits		24		121		52	47	103	8	•		10		357
Total expenditures		11,454		72,970	7,2	282	3,105	400	  o	1		215		95,427
Excess of revenues over expenditures		30		2,187		78	32	-	4	•		(2)		2,289
OTHER FINANCING USES: Transfers from other funds		•		•			ı			,				
Transfers to other funds. Financing arrangements issued		(30)		(2,187)		(28)	(33)	(2)	(28)			9 4		(2,308)
Other financing uses		(30)		(2,187)		(28)	(32)	1)	(14)	•		7		(2,289)
Net change in fund balances		•		•			•			•				
Fund balances (deficits) at April 1, 2023		•		•		•				•		·Ì		١
Fund balances (deficits) at March 31, 2024	\$	•	\$	•	\$		\$	\$	<del>\$</del>	٠	<del>\$</del>		<del>s</del>	



## **General Debt Service Fund**

The General Debt Service Fund is a major fund that is used to account for the payment of principal and interest on the State's general debt and the payments on certain financing arrangements and other contractual obligations.

### Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual General Debt Service Fund

Year Ended March 31, 2024

(Amounts in millions)

	Financial Plan	Actual	Variance
RECEIPTS:			
Taxes	\$ 42,374	\$ 43,213	\$ 839
Federal grants	67	60	(7)
Total receipts	42,441	43,273	832
DISBURSEMENTS:			
State operations (1)	45	47	(2)
Debt service (1)	2,585	6,976	(4,391)
Total disbursements	2,630	7,023	(4,393)
Excess of receipts over disbursements	39,811	36,250	(3,561)
OTHER FINANCING SOURCES (USES):			
Transfers from other funds	303	316	13
Transfers to other funds	(40,114)	(36,565)	3,549
Net other financing sources (uses)	(39,811)	(36,249)	3,562
Excess (deficiency) of receipts and other			
financing sources over disbursements			
and other financing uses	\$ -	\$ 1	\$ 1

<sup>(1)</sup> Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.

# Other Governmental Funds

### **Combining Balance Sheet**

Other Governmental Funds

March 31, 2024

(Amounts in millions)

		Special evenue		Debt ervice		Capital rojects		Total
ASSETS:								
Cash and investments	\$	9,677	\$	143	\$	7,721	\$	17,541
Receivables, net of allowance for uncollectibles:								
Taxes		923		36		67		1,026
Leases		-		-		3		3
Due from Federal government		-		-		653		653
Other		2,495		146		59		2,700
Due from other funds		1,040		266		1,344		2,650
Other assets		1		-		25		26
Total assets	\$	14,136	\$	591	\$	9,872	\$	24,599
LIABILITIES:								
Tax refunds payable	\$	1,042	\$	-	\$	19	\$	1,061
Accounts payable		9		7		302		318
Accrued liabilities		49		28		110		187
Payable to local governments		204		-		48		252
Due to other funds		89		37		2,057		2,183
Unearned revenues		-		2		-		2
Total liabilities		1,393		74		2,536		4,003
DEFERRED INFLOWS OF RESOURCES		1,198		8		25		1,231
FUND BALANCES:								
Restricted		1,174		89		34		1,297
Committed		5,428		420		8,690		14,538
Assigned		5,028		-		27		5,055
Unassigned		(85)		-		(1,440)		(1,525)
Total fund balances		11,545		509		7,311		19,365
Total liabilities, deferred inflows of resources and fund balances	\$	14 126	¢	591	\$	0 972	¢	24 500
and fund dalances	<u> </u>	14,136	\$	591	<b>D</b>	9,872	\$	24,599

### Combining Statement of Revenues, Expenditures and Changes in Fund Balances Other Governmental Funds

Year Ended March 31, 2024 (Amounts in millions)

	pecial evenue	ebt vice	apital ojects	Total
REVENUES:				
Taxes:				
Personal income	\$ 1,612	\$ -	\$ -	\$ 1,612
Consumption and use	2,144	-	621	2,765
Business	2,765	-	639	3,404
Other	3,042	945	257	4,244
Federal grants	-	-	2,747	2,747
Public health/patient fees	6,431	559	-	6,990
Tobacco settlement	484	_	-	484
Miscellaneous	5,506	23	1,604	7,133
Total revenues	21,984	 1,527	5,868	29,379
EXPENDITURES:				
Local assistance grants:				
Education	6,159	_	408	6,567
Public health	7.326	-	588	7,914
Public welfare	1	_	1.034	1,035
Public safety	263	_	24	287
Transportation	8,295	_	1,417	9,712
Environment and recreation	-,	_	837	837
Support and regulate business	10	_	970	980
General government	177	_	605	782
State operations:			000	
Personal service	259	_	_	259
Non-personal service	2,046	19	_	2,065
Pension contributions.	27	-	_	27
Other fringe benefits	116	_	_	116
Capital construction.		_	7,237	7,237
Debt service, including payments on financing arrangements	_	93	7,207	93
Total expenditures	 24,679	 112	 13,120	 37,911
Excess (deficiency) of revenues over expenditures	(2,695)	1,415	(7,252)	(8,532)
OTHER FINANCING SOURCES (USES):				
Transfers from other funds	4,549	1,569	5,775	11,893
Transfers to other funds	(677)	(3,094)	(1,601)	(5,372)
General obligation bonds issued	(0//)	(0,004)	468	468
Financing arrangements issued	39	_	4,183	4,222
Premiums/discounts on bonds issued	00		353	353
	 3.911	 (1,525)	 9,178	 11,564
Net other financing sources (uses)	 3,911	 (1,525)	 9,170	 11,564
Net change in fund balances	1,216	(110)	1,926	3,032
Fund balances (deficits) at April 1, 2023	 10,329	 619	 5,385	 16,333
Fund balances (deficits) at March 31, 2024	\$ 11,545	\$ 509	\$ 7,311	\$ 19,365

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual Other Governmental Funds

		Special Revenue	9			Debt	Debt Service				Capital	Capital Projects		
	Financial Plan	Actual	Variance	ce	Financial Plan	<b>ĕ</b>	Actual	Variance	-   	Financial Plan	Actual	nal	Variance	nce
RECEIPTS: Taxes	\$ 6,260 18,919 (17)	\$ 6,323 22,310 (11)	φ.	63 3,391 6	\$ 909	₩.	908	& - 67	(1) \$	1,526 7,043 3,297	↔	1,517 4,941 2,743	₩	(9) (2,102) (554)
Total receipts	25,162	28,622		3,460	1,284		1,414	5	130	11,866		9,201		(2,665)
DISBURSEMENTS: Local assistance grants (1)	17,569	20,082	•	(2,513)	•					4,796		6,036		(1,240)
State operations (1)	8,865	9,229	•	(364)	2		2		,	•				` '
Capital State Charges	1, 1	,040		6 ' '	22 -		21 -		 	10,873		- 8,672		2,201
Total disbursements	27,645	30,357	3	(2,712)	24		23		-	15,669		14,708		961
Excess (deficiency) of receipts over disbursements	(2,483)	(1,735)		748	1,260		1,391	131	<u>=</u>	(3,803)		(5,507)		(1,704)
OTHER FINANCING SOURCES (USES): Bond and note proceeds, net	- 4,154 (1,936)	3,468 (1,205)		- (686) 731	- 1,836 (3,083)		- 1,609 (3,056)	- (227) 27	(27) 27	564 4,103 (897)		505 6,185 (907)		(59) 2,082 (10)
Net other financing sources (uses)	2,218	2,263		45	(1,247)		(1,447)	(200)	(0)	3,770		5,783		2,013
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	\$ (265)	\$ 528	ક	793	\$ 13	49	(26)	9)	\$ (69)	(33)	ઝ	276	<del>s</del>	309

(1) Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.

### Special Revenue Funds

Special Revenue Funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes.

**School Tax Relief Fund (STAR)** — to reimburse school districts for the property tax exemptions for homeowners.

**Health Care Reform Act Resources** — to account for health care initiatives financed with hospital assessments, surcharges, proceeds from the sale of public assets and cigarette tax receipts.

**Dedicated Mass Transportation Trust Fund** — to account for monies that are earmarked for mass transportation purposes.

**Health Care Transformation Fund** — to account for monies from various sources that are earmarked for health care delivery purposes.

**Mass Transportation Operating Assistance Fund** — to account for various taxes earmarked for public mass transportation operating assistance programs.

**MTA Financial Assistance Fund** — to account for taxes and fees imposed in the Metropolitan Commuter Transportation District dedicated for Metropolitan Transportation Authority operating and capital needs.

**Indigent Legal Services Fund** — to provide legal representation to persons financially unable to afford counsel, and to improve the quality of public defense services.

**Dedicated Miscellaneous State Special Revenue Fund** — to account for various health, education, mental hygiene and transportation programs, including for the prevention, treatment, harm reduction and recovery services related to substance use disorders.

**Sole Custody Fund** — includes lottery transfers for education, workers' compensation collection and rate stabilization funds, and other miscellaneous uses.

**Miscellaneous** — a summarization of the remaining funds with various purposes used to account for fees, fines, user charges and other miscellaneous revenues that are earmarked for specific State programs.

Combining Balance Sheet Other Governmental Funds - Special Revenue Funds

March 31, 2024 (Amounts in millions)

	(			3	:				ĚΙ	Mass		į		
	χ <u>ε</u> ε)	School Tax Relief (STAR)		Health Care Reform Act Resources	Dedica Trans	Dedicated Mass Transportation Trust	Health Care Transformation	re	ransp Oper Assis	ransportation Operating Assistance	Fin	MTA Financial Assistance	Indi	Indigent Legal Services
ASSETS: Cash and investments	↔	10	↔	1,293	↔	91	↔	378	↔	1,145	↔	467	↔	945
Receivables, net of allowance for uncollectibles: Taxes		475		34		4		•		149		249		,
Other		:		910		. '		٠		. '		34		1
Due from other funds		i		•		7		•		i		•		1
Other assets	\$	485	↔	2,237	\$	116	\$	378	\$	1,294	\$	750	ક	956
LIABILITIES:														
Tax refunds payable	↔	405	↔	_ (	<del>⇔</del>	6	<del>\$</del>	•	₩	206	↔	421	↔	•
Accured liabilities		' -		2 4		' '				' '		32		
Payable to local governments		31		70		•		٠		•		'		27
Due to other funds		•		1		'		'		'		'		'
Total liabilities		437		77		6		•		206		453		27
DEFERRED INFLOWS OF RESOURCES		23				-		1		•		•		•
FUND BALANCES (DEFICITS):														
Restricted		1		•		ı		378		•		297		•
Committed		25		2,160		106		•		1,088		•		929
Assigned		•		•		•		•		•		•		•
Ollassigliad		•		•		•				•		•		•
Total fund balances		25		2,160		106		378		1,088		297		929
Total liabilities, deferred inflows of resources and fund balances	₩	485	₩	2,237	₩.	116	₩	378	↔	1,294	€	750	<del>•</del>	956

See independent auditors' report.

Combining Balance Sheet (cont'd) Other Governmental Funds - Special Revenue Funds

March 31, 2024 (Amounts in millions)

	Dedi Miscell State (	Dedicated Miscellaneous State Special		Sole	Miscell	Miscellaneous				
	Rev	Revenue		Custody	Fu	Funds	Eliminations	ions		Total
ASSETS:										
Cash and investments	↔	301	s	3,857	↔	1,190	↔	•	<del>s</del>	9,677
Receivables, net of allowance for uncollectibles:										
Taxes		•		•		7		•		923
Other		966		196		329		•		2,495
Due from other funds		_		942		79		4		1,040
Other assets.		•				_		•		-
Total assets	<del>\$</del>	1,298	ઝ	4,995	\$	1,631	\$	(4)	<del>s</del>	14,136
LIABILITIES:										
Tax refunds payable.	↔	'	<del>6)</del>	,	\$	•	s	'	<del>s</del>	1,042
Accounts payable		•		•		7		•		6
Accrued liabilities		•		'		12		•		49
Payable to local governments		_		1		75		•		204
Due to other funds		•		•		93		4		88
Total liabilities		-		•		187		(4)		1,393
DEFERRED INFLOWS OF RESOURCES		891				283		'		1,198
FUND BALANCES (DEFICITS):										
Restricted		•		•		499		•		1,174
Committed		406		10		704		٠		5,428
Assigned		•		4,985		43		•		5,028
Unassigned		•		•		(82)		•		(82)
Total fund balances		406		4,995		1,161		•		11,545
Total liabilities, deferred inflows of resources and fund balances	₩.	1,298	↔	4,995	€9	1,631	es es	<u>4</u>	<b>↔</b>	14,136

See independent auditors' report.

Combining Statement of Revenues, Expenditures and Changes in Fund Balances Other Governmental Funds - Special Revenue Funds

Year Ended March 31, 2024 (Amounts in millions)

					Mass		
	School Tax Relief (STAR)	Health Care Reform Act Resources	Dedicated Mass Transportation Trust	Health Care Transformation	Transportation Operating Assistance	MTA Financial Assistance	Indigent Legal Services
REVENUES:	(5-11-1)						
Taxes:							
Personal income	\$ 1,612	9	· \$	· •	•	· &	
Consumption and use	•	909	105	•	1,308	84	
Business.	•	•	329	•	2,406	•	
Other.	•	•	•	•		3,042	
Public health/patient fees	•	6,431	•	•		•	
Tobacco settlement	•	484	•	•		•	
Miscellaneous.	•	89	137	31	62	260	379
Total revenues	1,612	7,609	601	31	3,776	3,686	379
· SHOWING THE CHARLES IN THE CHARLES							
Local assistance grants:							
Education	1,608	•	•			•	
Public health	•	7,227	•	•	•	•	
Public welfare	•	•	•	•	•	•	
Public safety	•	•	•	•		•	227
Transportation.	•	•	999	•	3,647	3,981	•
Support and regulate business	•	•	•	•	•	•	
General government.	•	•	•	•		•	
State operations:							
Personal service	•	13	•	•	er.	•	4
Non-nersonal service	•	65	•	•	, '	•	37
		} =					;
Other frings benefits	•	- 2	•	•	' c	•	- c
		-			7		7
Total expenditures	1,608	7,313	999		3,652	3,981	271
Excess (deficiency) of revenues over expenditures	4	296	(65)	31	124	(295)	108
OTHER FINANCING SOURCES (USES):							
Transfers from other funds	•	•	99	125	36	399	(38)
Transfers to other funds	•	(164)	•	(342)	•	•	
Financing arrangements issued	•	•	•	•		•	1
Net other financing sources (uses)	•	(164)	99	(217)	36	399	(37)
Net change in fund balances	4	132	-	(186)	160	104	71
Fund balances (deficits) at April 1, 2023	21	2,028	105	564	928	193	858
Fund balances (deficits) at March 31, 2024	\$ 25	\$ 2,160	\$ 106	\$ 378	\$ 1,088	\$ 297	\$ 929
-							Ī

Combining Statement of Revenues, Expenditures and Changes in Fund Balances (cont'd) Other Governmental Funds - Special Revenue Funds

Year Ended March 31, 2024 (Amounts in millions)

	Dedicated Miscellaneous State Special	Sole	Miscellaneous	; i	;
	Kevenue	Custody	Funds	Eliminations	lotal
KEVENUES:					
laxes.	e	e	e	<b>.</b>	
	9	9	9	•	
Consumption and use	_	•	41		2,144
Business		•			2,765
Other	•	•	•		3,042
Public health/patient fees	•	•			6,431
Tobacco settlement		•			484
Miscellaneous.	126	2.157	2.028	(63)	5.506
Total revenues	127	2,157	2,069	(63)	21,984
EXPENDITURES:					
Local assistance grants:					
Education	•	3,336	1,215	•	6,159
Public health	91	•	80		7,326
Public welfare		•	_		-
Public safety	•	•	36		263
Transportation		•	_		8,295
Support and regulate business		•	10		10
General government.		•	177		177
State operations:					
Personal service.	_	•	238		259
Non-personal service	4	1.771	232	(63)	2.046
	-	. '	24	(2)	27
Other fringe benefits		•	105		116
Total expenditures	97	5,107	2,047	(63)	24,679
Excess (deficiency) of revenues over expenditures	30	(2,950)	22	•	(2,695)
OTHER FINANCING SOURCES (USES):					
Transfers from other funds	•	3,775	192	(9)	4,549
Transfers to other funds.	•	•	(177)	9	(677)
Financing arrangements issued			38	_	39
Net other financing sources (uses)	1	3,775	53	•	3,911
Net change in fund balances	30	825	75		1,216
Fund balances (deficits) at April 1, 2023	376	4,170	1,086	1	10,329
Fund balances (deficits) at March 31. 2024.	\$ 406	\$ 4.995	\$ 1.161	· σ	11.545

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual Other Governmental Funds - Special Revenue Funds

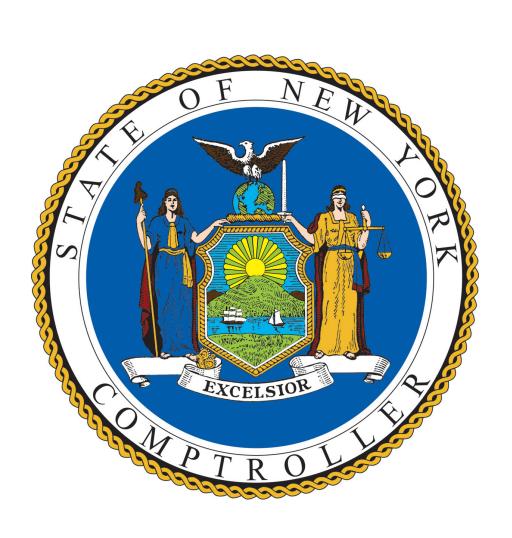
		School Tax Relief	ef	Ma	ss Transpo	Mass Transportation Operating Assistance	ing Assis	tance	State	State Special Revenue Account	e Accour	ıt
	Financial				Financial				Financial			
	Plan	Actual	Variance		Plan	Actual	\ \ \	Variance	Plan	Actual	*   -	Variance
RECEIPTS:					!					,	•	
Taxes	\$ 1,617	\$ 1,608	\$	\$ (6)	3,497	\$ 3,605	s	108	\$	<del>s</del>	↔	' (
Miscellaneous					22 '	63		45	894	3,276		2,382
Total receipts	1,617	1,608		(6)	3,515	3,668		153	894	3,277		2,383
DISBURSEMENTS:												
Local assistance grants (1)	1,617	1,608		6	3,653	3,647		9	(913)			(2,337)
State operations (1)	•	•			4	4			1,309	1,546		(237)
General State charges	•	•			2	2		•	465	450		15
Total disbursements	1,617	1,608		6	3,659	3,653		9	861	3,420		(2,559)
Excess (deficiency) of receipts												
over disbursements					(144)	15		159	33	(143)	[ ]	(176)
OTHER FINANCING SOURCES (USES):												
Transfers from other funds	•	•			38	36		(2)	620	492		(128)
Transfers to other funds	'	'			٠	(1)		(1)	(200)	(312)	(;	188
Net other financing sources (uses)	•				38	35		(3)	120	180	  -	09
Excess (deficiency) of receipts and other financing sources over disbursements												
and other financing uses	· •	₩	€	<b>به</b>	(106)	\$ 20	↔	156	\$ 153	\$ 37	<b>↔</b>	(116)

(1) Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual (cont'd) Other Governmental Funds - Special Revenue Funds

		Other			Elimir	Eliminations		Total	
	Financial		;		Financial		Financial		
	Plan	Actual	Variance	 	Plan	Actual	Plan	Actual	Variance
RECEIPTS:	÷					€			
l axes.	A	1,110	A	(30)		ı <del>P</del>	\$ 6,260	\$ 6,323	\$ 63
Miscellaneous	18,007	18,971	,,	904 5			18,919	22,310	3,391
Total receipts	19,	20,069		933	•	•	25,162	28,622	3,460
DICRIDCEMENTS									
Local assistance grants (1)		13 403	ì	(191)	•	٠	17 569	20 082	(2513)
State operations (1)	7 552	7 679	<i>,</i> `	(127)	•	'	8 865	9 229	(364)
General State charges		594	``	150	٠	•	1.211	1.046	165
	21	21,676	5	(168)			27,645	30,357	(2,712)
Excess (deficiency) of receipts over disbursements	(2,372)	(1,607)		765	•		(2,483)	(1,735)	748
OTHER FINANCING SOURCES (USES): Transfars from other funds	3 964	3 201		(263)	(468)	(261)	4 154	3 468	(989)
Transfers to other funds		(1.153)	> 1~	751	468	261	(1,936)	(1 205)	731
Net other financing sources (uses)		2,048		(12)			2,218	2,263	45
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses.	(312)	84 44	•я	753 \$			\$ (265)	<b>\$</b>	\$ 793
				·   :		•			

(1) Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.



### Debt Service Funds

Debt Service Funds are used to account for the accumulation of resources for and the payment of principal and interest on general long-term obligations and payments on certain lease/purchase or other contractual obligations.

**Mental Health Services Fund** — to account for the payment of debt service in conjunction with agreements for financing mental hygiene facilities.

**State Housing Debt Fund** — to account for the repayment of State advances made to local governments and certain public authorities that are earmarked for paying the principal and interest on State housing bonds.

**Department of Health Income Fund** — to account for the payment of debt service in conjunction with agreements with the Dormitory Authority for financing health facilities.

**Clean Water/Clean Air Fund** — to account for taxes earmarked for reimbursing the General Debt Service Fund for the payment of debt service on the Clean Water/Clean Air bonds.

Combining Balance Sheet
Other Governmental Funds - Debt Service Funds

March 31, 2024 (Amounts in millions)

	Mental	State	Department			
	Health Services	Housing Debt	of Health Income	Clean Water/ Clean Air		Total
ASSETS:					Ì	
Cash and investments	\$ 68	₩	\$ 74	\$	₩	143
Receivables, net of allowance for uncollectibles:						
Taxes	•	•	•	36		36
Other	111	10	25			146
Due from other funds	263	•	3	1		266
Total assets	\$ 442	\$ 10	\$ 102	\$ 37	\$	591
IABII ITIES:						
Accounts payable.	•	•	7	•		7
Accrued liabilities.	•	•	28	•		28
Due to other funds	•	•	•	37		37
Unearned revenues	•	2	•	•		7
Total liabilities	•	2	35	37		74
DEFERRED INFLOWS OF RESOURCES	7		_			8
FUND BALANCES (DEFICITS):	;	•				;
Restricted	29	∞	22			88
Committed	376	'	44	•		420
Total fund balances	435	8	99			209
Total liabilities, deferrred inflows of resources and fund balances	\$ 442	<del>s</del>	\$ 102	37	€9	591
	!	•	•	•		

Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Other Governmental Funds - Debt Service Funds

	Mental Health Services	State Housing Debt	Department of Health Income	Clean Water/ Clean Air		Total
· in the second						
Other	٠ <del>ده</del>	•	٠ <del>د</del>	\$ 945	₩	945
Patient fees	449	•	110	•		229
Miscellaneous	19	2	2	•		23
Total revenues	468	2	112	945		1,527
EXPENDITURES:	9		•			:
Non-personal service	18	•	<del>\</del>	1		9
financing arrangements	69	_	23	•		93
Total expenditures	87	-	24	•		112
Excess (deficiency) of revenues over expenditures	381	-	88	945		1,415
OTHER FINANCING SOURCES (USES): Transfers from other funds	1.518	,	51	•		1.569
Transfers to other funds	(2,003)	•	(146)	(945)		(3,094)
Net other financing sources (uses)	(485)	•	(96)	(945)		(1,525)
Net change in fund balances	(104)	~	(7)	•		(110)
Fund balances (deficits) at April 1, 2023	539	7	73	•		619
Fund balances (deficits) at March 31, 2024	\$ 435	8	99 \$	· ·	<del>⇔</del>	509

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual

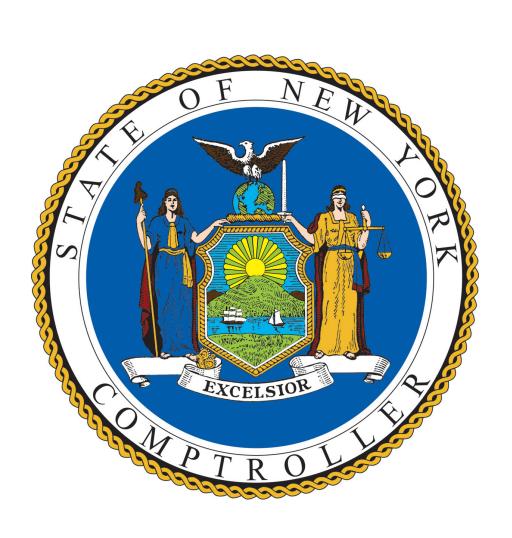
Other Governmental Funds - Debt Service Funds

Year Ended March 31, 2024 (Amounts in millions)

		Mental	Mental Health Services	ses			C	Clean Water/Clean Air	ır/Clean A	lir	10
	Financial Plan	l	Actual	Variance	ance	Fina	Financial Plan	Actual	lal	Variance	
RECEIPTS: Taxes  Miscellaneous  Total receipts	\$ 238	φ	382	€9	- 44 <b>4</b>	₩	606	↔	806 806	₩	£ . E
DISBURSEMENTS: State operations		 									
Total disbursements					'		'   8		'   8		'   3
OTHER FINANCING SOURCES (USES):  Transfers from other funds	1,793		1,559		(234)		- 606		- 600		<u> </u>
Net other financing sources (uses)	(239)		(444)		(205)		<b>(606)</b>		(806)		
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	φ.	(1)	(62)	₩.	(61)	↔	•	₩	•	₩	1

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual (cont'd) Other Governmental Funds - Debt Service Funds

RECEIPTS:	Financial Plan	Other Actual	-	Variance	Financial Plan	an Ooo	Act	Total Actual	Vari	Variance
Miscellaneous	137	124	1 1	(13) (13)	e	375 1,284	9	506 1,414	e	131
DISBURSEMENTS: State operations. Debt service. Total disbursements.	22 22	2 2	2 21 23	·		2 22 <b>24</b>		21 23		·
Excess (deficiency) of receipts over disbursements	113	101	<del>-</del>	(12)		1,260		1,391		131
OTHER FINANCING SOURCES (USES):  Transfers from other funds	(142)	50 (145)	50 45)	(3)		1,836 (3,083) (1,247)		1,609 (3,056) (1,447)		(227) 27 (200)
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	\$ 41	₩	<del>ဖ</del>	(8)	₩	13	₩	(56)	49	(69)



### **Capital Projects Funds**

Capital Projects Funds are used to account for the financial resources used for the acquisition or construction of major Stateowned capital facilities and for capital assistance grants to local governments and public authorities.

**State Capital Projects Fund** — to account for the construction or acquisition of State capital assets and the payments to local governments and public authorities for capital assistance financed primarily by transfers from the General Fund, bond funds and proceeds from various financial arrangements.

**Dedicated Highway and Bridge Trust Fund** — to account for taxes and fees that are earmarked for financing State, county, town, and village highway, parkway, bridge, aviation or port facility capital projects.

**Environmental Protection Fund** — to account for dedicated revenues that will be used to assist local governments, not-for-profit corporations, and fund State initiatives to protect the environment and protect open space.

Hazardous Waste Remedial Fund — to account for revenues earmarked for the clean-up of hazardous waste disposal sites.

Federal Capital Projects Fund — to account for capital projects financed from federal grants.

**Housing Program Fund** — to account for the Low Income Housing Trust Fund Program and the Affordable Home Ownership Development Program that are financed by the New York State Housing Finance Agency.

Mental Hygiene Facilities Capital Improvement Fund — to account for mental hygiene capital projects.

**Correctional Facilities Capital Improvement Fund** — to account for correctional facility capital projects financed by the Urban Development Corporation.

Miscellaneous Bond Funds — to account for the proceeds of bonds issued for capital purposes. A separate bond fund is established to account for the bond proceeds of each bond issue authorized by public referendum, including the Environmental Quality Protection Bond Fund, the Rebuild and Renew New York Transportation Bond Fund, the Environmental Quality Bond Act Fund, the Clean Water/Clean Air Bond Fund, the Energy Conservation Through Improved Transportation Bond Fund, the Pure Waters Bond Fund, the Transportation Capital Facilities Bond Fund, the Rail Preservation and Development Bond Fund, the Transportation Infrastructure Renewal Bond Fund and the Accelerated Capacity and Transportation Improvement Bond Fund.

**Miscellaneous** — a summarization of the remaining funds for various capital projects financed from the sale of land or other resources, gifts, grants or other miscellaneous revenue sources earmarked for capital purposes or from transfers from the New York State Infrastructure Trust Account.

Combining Balance Sheet Other Governmental Funds - Capital Projects Funds

March 31, 2024 (Amounts in millions)

			Ä	Dedicated Highway and			Hazardous				_	Mental Hygiene Facilities	
	Stat	State Capital Projects	_	Bridge Trust	Envir Pre	Environmental Protection	Waste Remedial	Federa	Federal Capital Projects	Housing Program		Capital Improvement	
ASSETS:										•			
Cash and investments	↔	7,057	↔	40	↔	381	•	<del>⇔</del>	ı	<del>S</del>		•	
Receivables, net of allowance for uncollectibles:													
Taxes	_	•		29		•	•		•			•	
Leases		2		'		~	•		•			•	
Due from Federal government		•		•		•	•		653			•	
Other		12		38		2	7		1		,	•	
Due from other funds		1,246		9/		_	•		25			•	
Other assets		•		•		•	•		٠		25	•	
Total assets	<del>\$</del>	8,317	ઝ	221	s	385	\$ 7	<del>s</del>	707	\$	25	- \$	
I ABII ITIES													ı
T	€		e	7	€		•	e		•		•	
l ax retunds payable	Ð	' '	Ð	6.0	Ð	۱ (	- ( -	Ð	' i	Ð		· (	
Accounts payable	_	114		28		2	က		95			10	
Accrued liabilities	-	63		36		•	_		∞			•	
Payable to local governments		30		_		2	•		9			2	
Due to other funds		84		7		1	84		598	7	468	477	
Total liabilities		291		91		2	88		202	,	468	492	
DEFERRED INFLOWS OF RESOURCES		2		18		2			'		•	•	
FUND BALANCES (DEFICITS):													
Restricted		0		•		1	•		•			•	
Committed	_	8,015		112		378	•		•			•	
Assigned		•		•		•	•		•			•	
Unassigned		-		-		-	(84)		-	7)	(443)	(492)	
Total fund balances (deficits)		8,024		112		378	(84)		•	•	(443)	(492)	
Total liabilities, deferred inflows of resources and fund balances (deficits)	<del>∽</del>	8,317	↔	221	<del>s</del>	385	<b>≻</b>	<b>↔</b>	707	<del>s</del>	25	. ↔	

Combining Balance Sheet (cont'd)
Other Governmental Funds - Capital Projects Funds

March 31, 2024 (Amounts in millions)

	Correctional Facilities					
	Capital Improvement	Miscellaneous Bond funds	Miscellaneous Funds	Eliminations	tions	Total
ASSETS:	_					
Cash and investments	· \$	\$ 25	\$ 218	₩	·	7,721
Receivables, net of allowance for uncollectibles:						
Тахеѕ	•	•	•		•	29
Leases	•	•	'		•	က
Due from Federal government	•	•	•			653
Other	•	•	•			29
Due from other funds	•	•	,		(33)	1,344
Other assets.	•	•	'		` .	25
Total assets	٠ •	\$ 25	\$ 218	<del>\$</del>	(33)	9,872
IABII ITIES:						
Tax refinds navable	υ •	€.	€.	€.		6
Accounts populate	'n	<b>&gt;</b>	•		•	200
Accounts payable	ò '	•	5 0			302
	ı	İ	7		I	2 9
Payable to local governments	' (	•	4		ı (	48
Due to other tunds	162	•	209		(33)	2,057
Total liabilities	199	•	228		(33)	2,536
DEFERRED INFLOWS OF RESOURCES		•				25
FUND BALANCES (DEFICITS):						
Restricted	•	25	•		ı	34
Committed	•	•	185			8,690
Assigned	•	•	27			27
Unassigned	(199)	•	(222)	_		(1,440)
Total fund balances (deficits)	(199)	25	(10			7,311
Total liabilities, deferred inflows of resources and fund balances (deficits)	ب	\$ 25	\$ 218	<del>⇔</del>	(33)	9,872

See independent auditors' report.

Combining Statement of Revenues, Expenditures and Changes in Fund Balances (Deficits) Other Governmental Funds - Capital Projects Funds

Year Ended March 31, 2024 (Amounts in millions)

	State Capital Projects	Dedicated Highway and Bridge Trust	Environmental Protection	Hazardous Waste Remedial	Federal Capital Projects	Housing	Mental Hygiene Facilities Capital
REVENUES: Taxes:							
Consumption and use	€	\$ 621	€	€	€	€	₩
Other		50	257				
Federal grants	•	4	•	•	2,743	•	•
Miscellaneous	457	968	73	52	•	_	37
Total revenues	457	2,160	330	52	2,743	-	37
EXPENDITURES:							
Local assistance grants:							
Education	408	•	•	•	•	•	•
Public health	393	•	•	'	101	•	93
Public welfare	•	•	•	•	•	866	•
Public safety	24	•	•	•	•	•	•
Transportation	1,070	•	•	•	340	•	•
Environment and recreation	217	•	106	3	511	•	•
Support and regulate business	761	•	•	•	6	•	•
General government	520	•	_	•	•	•	•
Capital construction	2,079	2,094	173	139	1,787	•	296
Total expenditures	5,472	2,094	280	142	2,748	866	389
Excess (deficiency) of revenues over expenditures	(5,015)	99	20	(06)	(5)	(266)	(352)
OTHER FINANCING SOURCES (USES):	6	Î		;	t		9
I ransfers from other funds	3,816	86/	103	//	ဂ	308	46
Canaral obligation bonds issued	(180)	(884)	(o)	(53)		•	(4)
Financing arrangements issued	2.969	21	. 15	125		154	418
Premiums/discounts on bonds issued	211	•	_	13	•	6	46
Net other financing sources (uses)	6,309	(65)	113	192	5	1,068	206
Net change in fund balances	1,294	~	163	102	•	71	154
Fund balances (deficits) at April 1, 2023	6,730	111	215	(186)		(514)	(646)
Fund balances (deficits) at March 31, 2024	\$ 8,024	\$ 112	\$ 378	\$ (84)	٠ ج	\$ (443)	\$ (492)

Combining Statement of
Revenues, Expenditures and Changes in
Fund Balances (Deficits) (cont'd)
Other Governmental Funds - Capital Projects Funds

Year Ended March 31, 2024 (Amounts in millions)

	Correctional Facilities Capital	Miscellaneous	Miscellaneous		
BEVENIES	Improvement	Bond Funds	Funds	Eliminations	Total
Taxes:					
Consumption and use	· \$	· &	· •	· &	\$ 621
Business	•	•	•	•	639
Other	1	•	•	•	257
Federal grants	•	•	•	•	2,747
Miscellaneous	•	•	88	•	1,604
Total revenues	•		88	•	5,868
EXPENDITURES:					
Local assistance grants:					
Education.	•	•	•	•	408
Public health	•	•	_	•	288
Public welfare	•	•	36	•	1,034
Public safety	•	•	•	•	24
Transportation	•	•	7	•	1,417
Environment and recreation	•	•	•	•	837
Support and regulate business	•	•	200	•	920
General government	•	•	8	•	902
Capital construction	391	_	277	•	7,237
Total expenditures	391	-	605	•	13,120
Excess (deficiency) of revenues over expenditures	(391)	(1)	(517)	•	(7,252)
OTHER FINANCING SOURCES (USES):					
Transfers from other funds	160	•	383	(518)	5,775
Transfers to other funds	•	(516)	~	518	(1,601)
General obligation bonds issued	•	468	•	•	468
Financing arrangements issued	288	•	193	•	4,183
Premiums/discounts on bonds issued	23	39	1	•	353
Net other financing sources (uses)	471	(6)	588	•	9,178
Net change in fund balances	80	(10)	7	•	1,926
Fund balances (deficits) at April 1, 2023	(279)	35	(81)		5,385
Fund balances (deficits) at March 31, 2024	(199)	\$ 25	\$ (10)	↔	\$ 7,311

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual Other Governmental Funds - Capital Projects Funds

	St	State Capital Projects	cts	Dedicated	Dedicated Highway and Bridge Trust	ridge Trust
	Financial Plan	Actual	Variance	Financial Plan	Actual	Variance
RECEIPTS: Taxes.	€	€	. ↔	\$ 1,269	\$ 1,260	(6)
MiscellaneousFederal grants	3,402	2,662	(740)	1,569	899	(670)
	3,402	2,662	(740)	2,842	2,163	(629)
DISBURSEMENTS:	2	c	2	Ç	•	C
Local assistance grants **	2,192 4,486	3,383 3,392	(1,191) 1,094	59 1,942	1 2,102	58 (160)
Total disbursements	6,678	6,775	(26)	2,001	2,103	(102)
Excess (deficiency) of receipts over disbursements	(3,276)	(4,113)	(837)	841	09	(781)
OTHER FINANCING SOURCES (USES): Rond and note proceeds net	,	•				,
Transfers from other funds	3,282	4,115	833	31	799	768
Transfers to other funds	(9)	(2)	4	(872)	(884)	(12)
Net other financing sources (uses)	3,276	4,113	837	(841)	(82)	756
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	49	· ·	Ф	<del>У</del>	\$ (25)	\$ (25)

(1) Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual (cont'd) Other Governmental Funds - Capital Projects Funds

		Fed	eral Cap	Federal Capital Projects	cts				lazardous W Remedial	Hazardous Waste Remedial		
	Fina	Financial Plan	Act	Actual	Variance	ance	Financial Plan	cial	Actual	lal	Vari	Variance
RECEIPTS: Taxes. Miscellaneous. Federal grants. Total receipts.	↔	233 3,292 <b>3,525</b>	₩	2,739 <b>2,739</b>	<del>ω</del>	- (233) (553) <b>(786)</b>	<del>ω</del>	130 - 130 -	θ-	- 188 - 188	₩	- 28 - <b>28</b>
DISBURSEMENTS:  Local assistance grants (1).  Capital projects (1)		1,088 2,348 <b>3,436</b>		1,044 1,787 <b>2,831</b>		44 561 <b>605</b>		- 126 <b>126</b>		140 142		(2) (14) (16)
Excess (deficiency) of receipts over disbursements		88		(93)		(182)		4		46		42
OTHER FINANCING SOURCES (USES):  Bond and note proceeds, net.  Transfers from other funds.  Transfers to other funds  Net other financing sources (uses)		' 88 ' <b>88</b>		1 1 1		(38) - - (38)		- 18 (25)		- 77 (23) <b>54</b>		- 59 2 <b>61</b>
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	€	127	₩	(93)	<del>ss</del>	(220)	₩	(3)	မှ	100	<del>s</del>	103

(1) Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.

Combining Schedule of Cash Receipts and Disbursements Budgetary Basis - Financial Plan and Actual (cont'd) Other Governmental Funds - Capital Projects Funds

		Other		Elimir	Eliminations		Total	
	Financial Plan	Actual	Variance	Financial Plan	Actual	Financial Plan	Actual	Variance
RECEIPTS: Taxes. Miscellaneous. Federal grants. Total receipts.	\$ 257 1,709 1	\$ 257 1,192 -	(517)		φ	\$ 1,526 7,043 3,297 11,866	\$ 1,517 4,941 2,743 <b>9,201</b>	\$ (9) (2,102) (554) (2,665)
DISBURSEMENTS:  Local assistance grants <sup>(1)</sup>	1,457 1,971 3,428	1,606 1,251 <b>2,857</b>	(149) 720 <b>571</b>	1 1		4,796 10,873 <b>15,669</b>	6,036 8,672 14,708	(1,240) 2,201 961
Excess (deficiency) of receipts over disbursements	(1,461)	(1,408)	53	•		(3,803)	(5,507)	(1,704)
OTHER FINANCING SOURCES (USES):  Bond and note proceeds, net.  Transfers from other funds.  Transfers to other funds  Net other financing sources (uses)	564 1,405 (665) 1,304	505 1,194 2 2 1,701	(59) (211) (677 667 397	(671) 671		564 4,103 (897) 3,770	505 6,185 (907) <b>5,783</b>	(59) 2,082 (10) <b>2,013</b>
Excess (deficiency) of receipts and other financing sources over disbursements and other financing uses	\$ (157)	\$ 293	\$ 450	Ф	· Φ	\$ (33)	\$ 276	\$ 309

(1) Spending authority has not been exceeded in any category. The Final Financial Plan (published approximately six weeks before fiscal year-end) does not reflect an increase in approved spending authority.

### **Fiduciary Funds**

Fiduciary Funds are used to account for assets held by the State in a fiduciary capacity or as agent for individuals, private organizations or other governments and include Pension (and Other Employee Benefit) Trust Funds, Private Purpose Trust Funds, and Custodial Funds.

### **Pension (and Other Employee Benefit) Trust Funds:**

**Pension Trust** — accounts for the activity of the New York State and Local Retirement System Fund.

**OPEB Trust** — accounts for the activity in the Retiree Health Benefit Trust Fund which accumulates resources for future use, as well as records contributions made and benefits paid for postemployment benefits for retired state employees and their dependents.

### **Private Purpose Trust Funds:**

**Agriculture and Milk Producers' Security Funds** — to provide security to agriculture and milk producers against loss of revenues.

**Tuition Savings Program Fund** — accounts for contributions made by individuals and families for college savings. The withdrawals from the Fund are used to pay college costs at any eligible public and private college and university in New York State.

**New York ABLE Savings Program** — allows eligible individual a means to save for disability-related expenses in a taxadvantaged way, without jeopardizing benefits from other programs like Social Security or Medicaid.

### **Custodial Funds:**

**Sole Custody Funds** — includes patient and resident funds, taxes held for other governments, restitution recoveries that are pending distribution, and other various funds.

**Miscellaneous** — funds are held for individuals, organizations, or other governments.

### Combining Statement of Fiduciary Net Position Pension (and Other Employee Benefit) Trusts

March 31, 2024

(Amounts in millions)

	Pension	Trust Fund	OPEB Trust Fund	
	Employees' Retirement System	Police and Fire Retirement System	Retiree Health Benefit Trust Fund	Total
ASSETS: Cash and investments	\$ -	\$ -	\$ 1,568	\$ 1,568
Retirement system investments:	φ -	φ -	φ 1,500	φ 1,500
Short-term investments	4,940	905	_	5,845
Domestic equities	64,347	11,779	_	76,126
Global fixed income	44,440	8,135	_	52,575
International equities	32,074	5,870	_	37,944
Private equities	33,448	6,122	_	39,570
Real estate and mortgage loans	22,187	4,061	_	26,248
Opportunistic/ARS investments	6,880	1,259	_	8,139
Real assets	7,891	1,444	_	9,335
Credit assets.	10,403	1,904	_	12,307
Securities lending collateral, invested.	23,788	4,354	_	28,142
Forward foreign exchange contracts	29,700	4,554	_	35
Receivables, net of allowances for uncollectibles:	20	· ·		00
Employer contributions	42	85	_	127
Member contributions	10	2	_	12
Member loans	970	13	_	983
Accrued interest and dividends	433	79	_	512
Investment sales.	256	47	_	303
Other	82	13	_	95
Other assets.	531	95	_	626
Total assets	252,751	46,173	1,568	300,492
LIADULTICO.				
LIABILITIES: Securities lending obligations	23,782	4,353	_	28,135
Forward foreign exchange contracts	30	<del>-</del> ,555	_	35
Employer Reserve and Prepayments	1,799	245	_	2,044
Accounts payable - investments	581	106	_	687
Accounts payable - benefits	222	12	_	234
Other liabilities	364	57	_	421
Total liabilities	26,778	4,778		31,556
NET POSITION:				
Restricted for:				
Pension benefits	225,973	41,395	_	267,368
Other postemployment benefits	220,910	71,000	1,568	1,568
Total net position	\$ 225,973	\$ 41,395	\$ 1,568	\$ 268,936
•		. ,,,,,,	,,,,,,,	

### **Combining Statement of Changes in Fiduciary Net Position**

Pension (and Other Employee Benefit) Trusts

Year Ended March 31, 2024

(Amounts in millions)

	Pension •	Trust Fund	OPEB Trust Fund	
	Employees' Retirement System	Police and Fire Retirement System	Retiree Health Benefit Trust Fund	Total
Additions:				
Investment earnings:				
Interest income	\$ 1,572	\$ 286	\$ 68	\$ 1,926
Dividend income	1,291	235	-	1,526
Securities lending income	1,373	249	-	1,622
Other income	1,439	261	-	1,700
Net increase in the fair value of investments	20,574	3,736	-	24,310
Total investment earnings	26,249	4,767	68	31,084
Less:				
Securities lending expenses	(1,316)	(239)	-	(1,555)
Investment expenses	(929)	(169)	-	(1,098)
Net investment earnings	24,004	4,359	68	28,431
•				
Contributions:				
Employers	3,887	1,168	2,946	8,001
Members	677	112	-	789
Interest on accounts receivable	3	4	-	7
Other	61	20	-	81
Total contributions	4,628	1,304	2,946	8,878
Total additions	28,632	5,663	3,014	37,309
Deductions:				
Benefits paid:				
Retirement allowances	13,262	2.547	_	15,809
Death benefits	284	17	_	301
Other benefits	86	4	_	90
Administrative expenses	210	25	_	235
Other postemployment benefits	-	-	2,696	2,696
Total deductions	13,842	2,593	2,696	19,131
Net increase (decrease) in net position	14,790	3,070	318	18,178
Net position restricted for pension and other				
postemployment benefits at April 1, 2023	211,183	38,325	1,250	250,758
p				
Net position restricted for pension and other				
postemployment benefits at March 31, 2024	\$ 225,973	\$ 41,395	\$ 1,568	\$ 268,936

## Combining Statement of Fiduciary Net Position Private Purpose Trusts

March 31, 2024 (Amounts in millions)

	Agriculture Producers' Security		Milk Producers' Security		Tuition Savings Program	-	NY ABLE Savings Program		Total
ASSETS:  Cash and investments	<del>&amp;</del> 4 '	↔	12	↔	46,936 139	↔	33	<del>\$</del>	46,985 139
Total assets	4		12		47,075		33		47,124
LIABILITIES: Accrued liabilities	•		,		149		ı		149
Total liabilities	•	   .	•		149		•		149
NET POSITION: Restricted for:									
Other specified purposes	4 4	.	12 <b>12</b>	<del>\$</del>	46,926 <b>46,926</b>	<del>s</del>	33 <b>33</b>	<del>\$</del>	46,975

See independent auditors' report.

# Combining Statement of Changes in Fiduciary Net Position Private Purpose Trusts

Year Ended March 31, 2024 (Amounts in millions)

	Agriculture Producers' Security	Milk Producers' Security	Tuition Savings Program	NY ABLE Savings Program		Total
Additions: Dividend income	\$	· · ·	\$ 1,158	€ '	<del>\$</del>	1,159
se) in the fair value of investments	- 1	1	5,179	2		5,181
Total investment and other losses	~	•	6,344	က		6,348
Investment expenses	•	•	(70)	•		(20)
Net investment and other losses	-	•	6,274	3		6,278
Contributions: College savings	•	•	4,108	•		4,108
	•	•		13		13
Total contributions		•	4,108	13		4,121
Total additions	-	•	10,382	16		10,399
Deductions: College aid redemptions			3,747	- 2		3,747 7
Miscellaneous			3,747	- 7		3,755
Net increase (decrease)	-	(1)	6,635	6		6,644
Net position restricted at April 1, 2023	8	13	40,291	24		40,331
Net position restricted at March 31, 2024	4	\$ 12	\$ 46,926	\$ 33	<b>↔</b>	46,975

### **Combining Statement of Fiduciary Net Position Custodial Funds**

March 31, 2024

(Amounts in millions)

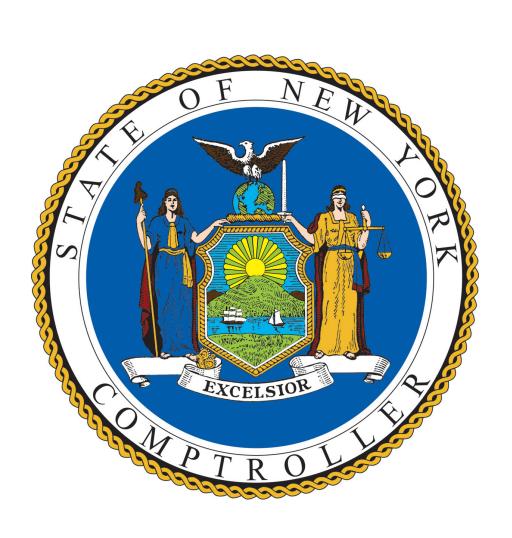
	Sole istody	Miscel	laneous	-	Total
ASSETS:					
Cash and investments	\$ 2,030	\$	84	\$	2,114
Receivables, net of allowance for uncollectibles	8		1		9
Total assets	 2,038		85		2,123
LIABILITIES:					
Accounts payable	-		1		1
Payable to local governments	1,402		-		1,402
Total liabilities	 1,402		1		1,403
NET POSITION:					
Restricted for individuals, organizations, and other governments	636		84		720
Total net position	\$ 636	\$	84	\$	720

### **Combining Statement of Changes in Fiduciary Net Position Custodial Funds**

### Year Ended March 31, 2024

(Amounts in millions)

	C	Sole ustody	Miscell	aneous	 Total
Additions:					
Collection of sales tax for other governments	\$	23,387	\$	-	\$ 23,387
Collection of income tax for other governments		14,037		-	14,037
Collection of real estate tax for other governments		4,378		-	4,378
Miscellaneous		1,847		47	1,894
Total additions		43,649		47	43,696
Deductions:					
Payments of sales tax to other governments		23,387		-	23,387
Payments of income tax to other governments		14,037		-	14,037
Payments of obligations on behalf of other governments		4,378		-	4,378
Payments to beneficiaries		233		-	233
Other expenses		1,729		25	1,754
Total deductions		43,764		25	43,789
Net increase (decrease)		(115)		22	(93)
Net position at April 1, 2023		751		62	 813
Net position at March 31, 2024	\$	636	\$	84	\$ 720



## Non-Major Component Units

The non-major component units listed are significant separate legal entities that are discretely presented in the State's financial statements. The inclusion of component units in the State's financial statements reflects the State's financial accountability for these entities.

**Health Research Incorporated** — administers gifts and grants in keeping with the research, prevention and treatment purposes of the New York State Department of Health and the Roswell Park Cancer Institute Corporation.

**Housing Trust Fund Corporation** — administers significant Federal and State low income housing programs.

**Hugh L. Carey Battery Park City Authority** — engages in the improvement of the Battery Park City Project Area (a 92-acre site on the lower west side of Manhattan); the creation in the area of a mixed commercial and residential community; and the making of loans secured by first mortgages to housing companies organized to provide housing within the project area.

**Municipal Bond Bank Agency** — provides access to the capital markets for special programs and purposes that benefit the State of New York and its municipalities.

**New York State Energy Research and Development Authority** — conducts and finances a multifaceted energy and environmental research and development program; promotes energy efficiency measures; manages the Western New York Nuclear Service Center at West Valley; and coordinates the State's activities on nuclear energy matters.

New York State Higher Education Services Corporation — administers the State's Guaranteed Student Loan Programs.

**Niagara Frontier Transportation Authority** — promotes the development and improvement of transportation and related services within the Niagara Frontier Transportation District, and operates a number of transportation related business centers including aviation, surface transportation and property management.

**Roswell Park Cancer Institute Corporation** — as a public hospital and medical research center, provides total care to cancer patients, conducts research into the causes, treatment and prevention of cancer, and educates those who treat and study cancer.

**SUNY Foundations and Auxiliary Corporations** — include campus-related foundations and student housing corporations reported as an aggregate discretely presented component unit in the State University of New York financial statements. The campus-related foundations are responsible for the fiscal administration of revenues and support received for the promotion, development and advancement of the welfare of the campuses. The student housing corporations operate and administer certain housing and related services for students.

**CUNY Supporting Organizations** — include eighteen campus-related foundations reported as discretely presented component units in the City University of New York Senior Colleges' financial statements. These foundations support both academic and general needs of the colleges and their students.

Miscellaneous — aggregation of 23 other non-major component units listed in Note 14.

Combining Statement of Net Position Discretely Presented Non-Major Component Units

March 31, 2024 (Amounts in millions)

	Health	Í	Housing	Hugh L. Carey Battery		Minicipal	NYS Energy	_	NYS Higher Education	N T	Niagara F	Roswell Park		SUNY	X NIC				
	Research Trust Fund	6 Z E	rust Fund orporation	Park City Authority	_	Bond Bank Agency	_		Services Corporation	Transp	noi /	Institute Corporation			Supporting Organization	gr ons Mis	Supporting Organizations Miscellaneous		Total
ASSETS:					! !			! !			! !		! !						
Cash and investments	. \$ 714	↔	899	↔	899	\$	\$	,532 \$	66	↔	340	\$ 704	↔	4,057	\$ 1,305	35	1,842	4	12,162
Receivables, net of allowances for uncollectibles:						į													į
Loans and hotes			_			3/		SLS	'			'		•			18		97
Leases			•	_	1,761	•		2	•		32	'		•			529		2,330
Other	164	_	25			_		93	•		48	221		344	w	88	172		1,183
Net pension asset			٠						•			'		٠		,	8		35
Net other postemplovment benefits asset			٠			•		_	•			'		٠			, '		ς -
Other seests		ď	Ľ		7			- 6			α	7		400		30	105		27.4
Canital accete		_	0			•		7	•		0	, ,		071	,	0	20		4
Capital assets.					9			,			,	3		1	,		0		
Land, infrastructure and construction in progress			•		168			<del>-</del>	•		143	61		/9		11	780		735
Buildings, equipment, land improvement and																			
infrastructure, net of depreciation			•		445	•		∞	•		563	326		463	÷	110	1,292		3,207
Leases	. 12		٠		10	•		∞	•		2	10		•		ဗ	19		4
Intangible assets, net of amortization			•		,	'		<del>-</del>	1			33		٠		,	9		4
Total assets	006	  -	726	6	3.290	40	2	586	66		1.139	1.409		5.059	1.5	556	4.297		21.101
DEFERRED OLITELOWS OF RESOLIRCES.		] I			]			ĺ								<u> </u> 			
DEL ENAMED COLLECTION OF INCOCANOLICS.			(					,			ć						i i		į
Pension activities			9		ç	•		18			ŝ	130					28		247
Other postemployment benefits activities	•		6		2	•		15	•		83	45		•			22		192
Deferred loss on refunding			٠						•		•	'		•		က	'		က
Total deferred outflows of resources			15		<u>و</u>	•		34			92	175		-		  ၈	113		442
:04H																			
LIABILI IIE3.																	i		
Accounts payable	_		٠		18	•		17	80			'		٠		,	71		265
Accrued liabilities	. 34	_	20		190	က		231	•		4	216		455	7	42	463		1,745
Notes payable.			•		,			,	•			'		٠		9	2		80
Bonds payable					c	12		6			15	14		15		4	4		9/
Unearned revenues.			1		72			4	•			'		00		_	88		166
Long-term liabilities due within one vear					-	•		· 0:	•		37	10					32		68
Long-term liabilities due in more than one year								,			i						}		3
Appropriate (1987)					5												91		0
Accided liabilities			٠ (		- 1	•		' ;	'		٠;	' (		•			8 6		6
Net pension liability			œ		_			54	•		4	166		•			73		322
Net other postemployment benefits liability			22		37	'			•		459	333		٠		,	654		1,571
Pollution remediation			٠			•			•			'		٠			_		_
Lease liability.	. 12		٠		6	•		9	'		,	6		٠		က	13		25
Subscription-based IT arrangements			٠						•			12		٠		,	'		12
Notes navable												20			`	12	ď		8
Dondo movobio				•	200	90		0			6	21 0		777	÷	1 7	4		8 6
DOLINS payable			٠,	-	8	20		8 !	•		70 !	70		7 7 7	-	<u>.</u>	142		000.
Other long-term liabilities			n			•		42	•		42					_	56		123
Unearned revenues			•		21				•			•		•			2		83
Total liabilities.	. 263	 	114		.571	41		433	8		720	872		755	1	186	1,633		6,596
		 														  -	- 1.		

Combining Statement of Net Position (cont'd) Discretely Presented Non-Major Component Units

March 31, 2024 (Amounts in millions)											
	Health Research Incorporated	Housing Trust Fund Corporation	Hugh L. Carey Battery Park City Authority	/ Municipal Bond Bank Agency	NYS Energy Research & Development Authority	NYS Higher Education Services Corporation	Niagara Frontier Transportation Authoritv	Roswell Park Cancer Institute Corporation	SUNY Foundations and Auxiliary Corporations		CUNY Supporting Organizations Miscellaneous
DEFERRED INFLOWS OF RESOURCES:				(1)							
Pension activities	•	_	_	•	2	•	က	16	•	•	16
Other postemployment benefits activities	•	4	17	•	12	•	201	252	•	•	266
Leases	'	•	1,794	•	4	•	8	•	•	•	268
Other	'	•	12	•	•	•	•	•	•	•	9
Total deferred inflows of resources	•	2	1,824		18	•	238	268	•	•   	856
NET POSITION:											
Net investment in capital assets	•	•	255	'	80	•	601	345	251	(14)	1,525
Debt service.	1	1	49	1	•	•	•	1	1	1	80
Health and patient care	'	•	•	•	•	•	•	182	•	•	•
Education and research programs	451	•	•	•	•	91	•	•	2,920	1,190	10
Environmental projects and energy programs	'	•	•	•	2,142	•	•	•	•	•	09
Economic development, housing and transportation	'	486	137	•	•	•	116	•	•	•	377
Insurance and administrative requirements	'	•	'	•	•	'	•	•	•	•	14
Unrestricted (deficit)	186	136	(236)	<u>E</u>	19	'	(444)	(83)	1,133	197	(73)
Total net position	\$ 637	\$ 622	(36)	(1)	\$ 2,169	\$ 91	\$ 273	\$ 444	\$ 4,304	\$ 1,373	\$ 1,921

39 752 2,400 18 3,209

Total

See independent auditors' report.

Combining Statement of Activities Discretely Presented Non-Major Component Units

Year Ended March 31, 2024 (Amounts in millions)

	Hoalth	Housing	Hugh L. Carey	Minicipal	NYS Energy	NYS Higher	Niagara	Roswell Park	SUNY	Ņ		
	Research	<del>-</del> ن	Park City Authority	Bond Bank	_	Services	Transportation Authority	_ ပ	and Auxiliary Corporations	Supporting Organizations	Supporting Organizations Miscellaneous	Total
EXPENSES:						_						
Program operations	\$ 1,102	\$ 3,397	\$ 239	\$	\$ 1,565	\$ 32	\$ 221	\$ 1,173	\$ 869	\$ 243	\$ 1,663	\$ 10,505
Interest on long-term debt	•	•	18	2	4	•	•	3	•	•	က	30
Other interest.	•	•	•	•	•	•	•	•	•	5	_	9
Depreciation and amortization	•	•	1	•	9	•	56	09	•	5	143	281
Other expenses.	41	٠	10	_	41	7	•	21	164	٠	4	262
Total expenses	1,143	3,397	278	4	1,589	39	277	1,257	1,033	253	1,814	11,084
PROGRAM REVENUES:												
Charges for services	2	1	416	က	84	6	69	1,044	732	41	808	3,206
Operating grants and contributions	1,031	3,411	•	•	175	•	100	61	251	7	719	5,755
Capital grants and contributions	•	•	•	•	•	•	113	32	•	•	166	311
Total program revenues	1,033	3,411	416	3	259	6	282	1,137	983	48	1,691	9,272
Net program revenue (expenses)	(110)	41	138	(1)	(1,330)	(30)	2	(120)	(20)	(205)	(123)	(1,812)
GENERAL REVENUES: Non-State grants and contributions												
Not restricted to specific programs	•	٠	'	-	•	က	43	'	ı	101	148	296
Investment earnings:									-		9	730
	' '	, 6	1	•	' צ	' 14	Ī	•	- 69	' c	2 5	200
Miscellaneous	· '	י פ	' '		1.544	י י	58	116	21	203	26	1.971
Total general revenues	41	19		-	1,608	8	101	116	194	328	286	2,702
Change in net position	(69)	33	138	•	278	(22)	106	<u>4</u>	144	123	163	890
Net position - beginning of year, as restated	200	289	ت	Đ	1,891	113	167	448	4,160	1,250	1,758	10,848
Net position - end of year	\$ 637	\$ 622	(36)	\$	\$ 2,169	\$	\$ 273	\$ 444	\$ 4,304	\$ 1,373	1,921	\$ 11,738
•												

See independent auditors' report.



### Statistical Section (unaudited)

This part of the State's Annual Comprehensive Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures and required supplementary information says about the State's overall financial health.

### **Contents**

### **Financial Trends**

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

### **Revenue Capacity**

These schedules contain information to help the reader assess the State's most significant revenue source, the personal income tax.

### **Debt Capacity**

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

### **Demographic and Economic Information**

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

### **Operating Information**

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

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

### **Changes in Fund Balances**

Governmental Funds

**Last Ten Fiscal Years** 

(Modified accrual basis of accounting) (Amounts in millions)

			Fisca	ıl Year			
		2015	2016		2017		2018
REVENUES:							
Taxes:	_			_		_	
Personal income	\$	45,438	\$ 46,089	\$	46,010	\$	52,011
Consumption and use		15,361	15,741		16,210		16,859
Business		8,321	7,575		7,372		7,265
Other		3,537	3,967		3,631		3,830
Federal grants		51,494	57,781		61,456		65,399
Public health/patient fees		5,142	5,213		5,692		5,671
Tobacco settlement		426	803		360		365
Miscellaneous		15,186	 11,005		10,904		11,358
Total revenues		144,905	 148,174		151,635		162,758
EXPENDITURES:							
Local assistance grants:							
Education		32,229	34,595		34,734		35,597
Public health		51,939	56,694		63,262		67,811
Public welfare		12,477	12,989		12,734		12,400
Public safety		2,814	2,382		1,869		2,612
Transportation		5,864	5,565		6,633		6,269
Environment and recreation		316	319		399		289
Support and regulate business		695	804		1,101		1,354
General government		1,355	1,587		1,676		1,828
State operations:							
Personal service		9,780	9,947		9,892		10,168
Non-personal service		6,883	6,773		6,584		6,308
Pension contributions		1,979	2,038		2,245		2,245
Other fringe benefits		3,277	3,386		3,663		3,668
Capital construction		4,725	5,516		5,770		5,999
Debt service, including payments on financing arrangements:							
Principal (General Obligation)		304	290		265		230
Interest (General Obligation)		132	123		115		106
Principal (Other financing arrangements)		3,052	3,407		3,470		3,536
Interest (Other financing arrangements)		1,850	1,886		1,740		1,706
Total expenditures		139,671	 148,301		156,152		162,126
Excess (deficiency) of revenues over expenditures		5,234	(127)		(4,517)		632
OTHER FINANCING SOURCES (USES):							
Transfers from other funds		3,258	3,335		3,282		3,659
Transfers to other funds		(5,432)	(5,657)		(5,715)		(6,261)
General obligation bonds issued		148	-		-		145
Financing arrangements issued		1,934	2,219		2,888		3,823
Refunding debt issued		1,527	3,888		1,826		1,925
Payments to escrow agents for refundings		(1,737)	(4,465)		(2,111)		(2,199)
Swap termination		· -	· -		· -		-
Premiums on bonds issued		527	965		745		794
Net other financing sources (uses)		225	285		915		1,886
Special item - State Insurance Fund reserve release		1,000	 250		250		-
Net change in fund balances	\$	6,459	\$ 408	\$	(3,352)	\$	2,518
Debt service (principal and interest)							
as a percentage of non-capital expenditures		3.86%	3.86%		3.63%		3.48%

Source:

Office of the State Comptroller

Note.

Figures restated for prior period adjustments.

					Fisca	l Year					
	2019		2020		2021		2022		2023		2024
\$	51,338	\$	52,549	\$	60,931	\$	56,447	\$	77,729	\$	68,489
	17,304		17,866		16,785		19,788		20,745		21,944
	7,946		7,308		9,924		27,783		13,205		14,384
	3,665		3,925		4,454		5,379		6,340		5,930
	66,074		67,794		80,982		100,920		104,604		102,025
	5,689		6,147		5,423		6,147		6,552		6,990
	340		317		478		685		541		484
	12,677		11,467		30,490		33,809		38,373		44,842
	165,033		167,373		209,467		250,958		268,089		265,088
	36,807		37,007		35,581		40,050		44,285		47,929
	71,293		74,598		78,342		93,690		97,661		111,398
	12,428		12,362		15,750		24,916		23,139		20,056
	1,884		1,560		2,465		3,808		9,813		2,766
	7,425		5,009		9,182		11,709		9,426		10,308
	422		428		247		353		500		847
	1,352		1,037		1,248		1,562		1,693		1,489
	2,235		2,256		6,581		4,388		2,988		2,178
	10,504		10,649		10,627		10,981		11,445		12,020
	6,436		8,534		19,627		24,480		28,148		26,120
	2,348		2,305		2,956		2,286		1,881		1,585
	3,408		3,711		4,454		5,208		5,401		5,183
	6,138		6,219		5,952		6,976		6,558		7,237
	200		181		165		173		160		146
	102		87		76		66		60		66
	2,546		4,469		4,283		6,548		7,947		2,869
	1,829		1,322		1,731		1,213		2,106		3,601
	167,357		171,734		199,267		238,407		253,211		255,798
	(2,324)		(4,361)		10,200		12,551		14,878		9,290
	0.554		0.100		4 222		0		0 =00		
	3,601		3,493		4,096		3,778		3,799		3,657
	(6,557)		(5,633)		(9,430)		(7,839)		(8,370)		(8,869
	114		<u>-</u>		180				<u>-</u>		468
	4,716		4,023		8,029		7,973		3,988		4,429
	1,178		2,166		1,778		1,242		899		1,830
	(1,298)		(1,291)		(664)		- (77)		(972)		(2,050
	-		-		1.000		(77)		-		-
	667 <b>2.421</b>		683 <b>3,441</b>		1,660 <b>5,649</b>		1,028 <b>6,105</b>		(362)		583 <b>48</b>
_	-	_	-	_	-	_	-	_	-	_	-
\$	97	\$	(920)	\$	15,849	\$	18,656	\$	14,516	\$	9,338

2.83%

3.57%

3.16%

3.38%

4.09%

2.63%

### **Net Position by Component**

Last Ten Fiscal Years

(Accrual basis of accounting) (Amounts in millions)

				Fisca	l Year			
		2015		2016		2017		2018
Governmental activities:								
Net investment in capital assets	\$	69,286	\$	69,394	\$	70,561	\$	71,095
Restricted for:	Ψ	09,200	Ψ	09,394	Ψ	70,501	Ψ	7 1,095
Debt service		2,574		3,328		2,729		1,851
Health and patient care		2,574		3,320		2,129		1,001
Education and research programs		-		-		-		-
Environmental projects and energy programs		129		95		113		247
Economic development, housing and transportation		105		229		298		113
		105		229		290		113
Insurance and administrative requirements		- 277		365		- 478		533
Other government programs		(39,817)						
Unrestricted (deficit)	\$	32,554	\$	(40,872)	\$	(45,599)	\$	(77,159) (3,320)
rotal governmental activities het position	<u> </u>	32,334	<u> </u>	32,539	<del>-</del>	28,580	<u> </u>	(3,320)
Business-type activities:								
Net investment in capital assets	\$	1,323	\$	1,589	\$	1,619	\$	1,659
Restricted for:								
Debt service		-		117		72		42
Education and research programs		1,039		985		975		986
Unemployment benefits		892		1,944		2,712		3,100
Future lottery prizes		139		157		184		200
Pensions		-		25		73		141
Unrestricted (deficit)		(2,622)		(4,592)		(5,302)		(14,617)
Total business-type activities net position	\$	771	\$	225	\$	333	\$	(8,489)
Primary government:	•	70.000	•	70.000	•	70.400	•	70.754
Net investment in capital assets	\$	70,609	\$	70,983	\$	72,180	\$	72,754
Restricted for:		0.574		0.445		0.004		4 000
Debt service		2,574		3,445		2,801		1,893
Health and patient care		-		-		-		-
Education and research programs		1,039		985		975		986
Environmental projects and energy programs		129		95		113		247
Economic development, housing and transportation		105		229		298		113
Unemployment benefits		892		1,944		2,712		3,100
Future lottery prizes		139		157		184		200
Pensions		-		25		73		141
Other government programs		277		365		478		533
Unrestricted (deficit)		(42,439)		(45,464)		(50,901)		(91,776)
Total primary government net position	\$	33,325	\$	32,764	\$	28,913	\$	(11,809)

Source:

Office of the State Comptroller

Notes:

Figures restated for prior period adjustments.

Beginning in fiscal year 2022, Governmental funds net position categories were further defined, resulting in redistribution of some categories.

	I Vaai
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				Fisca	l Year	•		
	2019	 2020		2021		2022	 2023	 2024
\$	71,089	\$ 71,410	\$	72,568	\$	72,836	\$ 75,994	\$ 77,740
	2,446	1,545		4,141		8,494	7,160	5,922
	-	-		-		669	1,141	857
	-	-		-		4	5	6
	360	198		125		23	20	11
	122	121		419		267	195	300
	-	-		4,255		4,351	153	151
	1,888	1,401		2,365		1,738	283	501
	(80,032)	 (79,915)		(76,544)		(63,028)	 (38,498)	 (27,426)
\$	(4,127)	\$ (5,240)	\$	7,329	\$	25,354	\$ 46,453	\$ 58,062
\$	1,511	\$ 1,537	\$	1,456	\$	1,225	\$ 1,688	\$ 2,563
	62	172		71		-	-	(47)
	1,109	1,165		1,224		1,440	1,417	1,551
	3,423	3,398		-		-	-	-
	255	214		331		394	399	446
	80	85		58		40	66	65
	(14,774)	 (14,946)		(24,065)		(21,961)	 (19,135)	 (17,357)
\$	(8,334)	\$ (8,375)	\$	(20,925)	\$	(18,862)	\$ (15,565)	\$ (12,779)
\$	72,600	\$ 72,947	\$	74,024	\$	74,061	\$ 77,682	\$ 80,303
	2,508	1,717		4,212		8,494	7,160	5,875
	-	-		-		669	1,141	857
	1,109	1,165		1,224		1,444	1,422	1,557
	360	198		125		23	20	11
	122	121		419		267	195	300
	3,423	3,398		4,255		4,351	153	151
	255	214		331		394	399	446
	80	85		58		40	66	65
	1,888	1,401		2,365		1,738	283	501
_	(94,806)	 (94,861)	_	(100,609)	_	(84,989)	 (57,633)	 (44,783)
\$	(12,461)	\$ (13,615)	\$	(13,596)	\$	6,492	\$ 30,888	\$ 45,283

### **Changes in Net Position**

Last Ten Fiscal Years

(Accrual basis of accounting) (Amounts in millions)

	Fiscal Year									
		2015		2016		2017		2018		
EXPENSES:				-						
Governmental activities:										
Education	\$	32,672	\$	35,175	\$	35,585	\$	36,134		
Public health		58,442		63,454		68,505		73,447		
Public welfare		14,146		14,722		15,263		14,006		
Public safety		7,662		7,768		8,175		8,345		
Transportation		9,315		10,344		10,218		10,141		
Environment and recreation		1,424		1,413		1,489		1,515		
Support and regulate business		1,606		1,555		1,732		2,169		
General government		10,030		10,234		11,078		12,880		
Interest on long-term debt		1,690		1,618		1,456		1,418		
Total governmental activities expenses		136,987		146,283		153,501		160,055		
Business-type activities:										
Lottery		6,120		6,442		6,513		6,694		
Unemployment insurance		2,588		2,403		2,294		2,316		
		10,353		10,700		11,204		11,499		
State University of New York										
City University of New York		3,166		3,265		3,659		3,521		
Total business-type activities expenses	_	22,227	•	22,810	•	23,670	•	24,030		
Total primary government expenses	\$	159,214	\$	169,093	\$	177,171	\$	184,085		
PROGRAM REVENUES:										
Governmental activities:										
Charges for services:										
Education	\$	209	\$	136	\$	108	\$	164		
Public health		6,476		5,408		6,648		6,632		
Public welfare		587		261		562		526		
Public safety		176		207		223		224		
Transportation		1,322		1,502		1,382		1,582		
Environment and recreation		256		265		324		344		
Support and regulate business		5,879		2,953		1,872		1,954		
General government		3,565		4,439		4,045		4,131		
Operating grants and contributions		48,700		56,089		59,776		63,983		
Capital grants and contributions		1,432		1,629		1,766		1,436		
Total governmental activities program revenues		68,602		72,889		76,706		80,976		
Business-type activities:										
Charges for services:										
Lottery		9,156		9,691		9,676		9,973		
Unemployment insurance		5,100		5,001		5,070		5,570		
State University of New York		4,095		4,430		4,223		4,657		
•		4,093 647		651		666		663		
City University of New York  Operating grants and contributions		6,366		6,160		5,763		5,468		
		•		65		3,763		,		
Capital grants and contributions		144						61 20 922		
Total business-type activities program revenues  Total primary government program revenues	\$	20,408 89,010	\$	20,997 93,886	\$	20,359 97,065	\$	20,822 101,798		
								-		
NET (EXPENSE)/REVENUE:										
Governmental activities	\$	(68,385)	\$	(73,394)	\$	(76,795)	\$	(79,079		
Business-type activities		(1,819)		(1,813)		(3,311)		(3,208		
Total primary government net expense	\$	(70,204)	\$	(75,207)	\$	(80,106)	\$	(82,287		

F	era	<b>Vear</b>

Fiscal Year											
	2019		2020		2021		2022		2023		2024
æ	27.204	Φ.	27.020	Φ.	20,000	\$	40.704	æ	44.077	œ.	40 504
\$	37,324 75,445	\$	37,632 78,882	\$	36,092 88,501	Ф	40,701 105,374	\$	44,877 109,812	\$	48,561 121,815
	75, <del>44</del> 5 14,135				18,342		27,207				22,221
	7,297		13,959 7,374		9,795		9,700		25,064 14,836		8,748
	11,142		11,098		12,878		15,879		12,958		14,464
	1,616		1,711		1,601		1,588		1,652		2,393
	2,100		2,044		2,200		2,495		2,706		2,393
	12,606		11,797		26,748		25,518		25,086		26,618
	1,490		1,535		965		1,394		1,484		1,413
	163,155		166,032		197,122		229,856		238,475		248,995
	103,133		100,032	_	191,122		229,030	_	230,473		240,993
	6,838		6,483		5,726		6,907		7,031		7,016
	2,164		2,526		72,957		26,118		2,305		3,158
	11,699		12,188		13,122		12,004		11,860		12,515
	3,670		3,914		4,022		3,838		4,284		3,981
	24,371		25,111		95,827		48,867		25,480		26,670
\$	187,526	\$	191,143	\$	292,949	\$	278,723	\$	263,955	\$	275,665
\$	106	\$	108	\$	574	\$	137	\$	165	\$	407
	8,470		6,024		15,118		16,584		18,535		19,924
	818		597		1,401		1,172		569		446
	130		162		126		158		157		133
	1,512		2,031		1,676		1,877		1,949		1,832
	295		1,625		261		291		317		318
	1,474		2,955		1,467		994		1,247		1,099
	4,324		2,397		5,660		5,342		4,332		6,219
	64,582		66,630		79,831		95,239		100,401		98,504
	1,548		1,361		1,380		1,247		1,805		1,782
	83,259		83,890		107,494		123,041		129,477		130,664
	10,290		9,741		8,595		10,355		10,545		10,550
	-		, <u>-</u>		-		3,424		3,487		3,483
	4,855		5,306		5,449		5,252		5,205		5,977
	636		667		678		727		559		556
	5,526		5,696		6,701		27,628		4,372		3,629
	37		31		58,573		21 97		98		
	21,344		21,441		79,996		47,407		24,265		24,293
\$	104,603	\$	105,331	\$	187,490	\$	170,448	\$	153,742	\$	154,957
										-	
\$	(79,896)	\$	(82,142)	\$	(89,628)	\$	(106,815)	\$	(108,998)	\$	(118,331)
_	(3,027)		(3,670)	_	(15,831)	_	(1,460)	_	(1,215)	_	(2,377)
\$	(82,923)	\$	(85,812)	\$	(105,459)	\$	(108,275)	\$	(110,213)	\$	(120,708)

(Continued)

### **Changes in Net Position (cont'd)**

Last Ten Fiscal Years (Accrual basis of accounting)

(Amounts in millions)

		Fisca	l Year		
	 2015	2016		2017	2018
GENERAL REVENUES AND OTHER CHANGES IN NET POSITION:	_	 _			
Governmental activities:					
Taxes:					
Personal income	\$ 45,482	\$ 46,104	\$	46,070	\$ 52,016
Consumption and use	15,295	15,742		16,242	16,826
Business	8,254	7,458		7,467	7,265
Other	3,524	4,018		3,571	3,849
Grants and contributions not restricted to specific programs	-	-		-	-
Investment earnings	86	100		123	223
Miscellaneous	2,204	1,695		1,609	1,539
Transfers	(2,744)	(2,416)		(2,496)	(2,611)
Special item - State Insurance Fund reserve release	1,000	250		250	-
Total governmental activities	73,101	72,951		72,836	79,107
Business-type activities:					
Investment earnings	308	119		150	182
Miscellaneous	1,133	498		505	679
Transfers	1,990	1,962		2,763	2,083
Total business-type activities	 3,431	 2,579		3,418	 2,944
Total primary government	\$ 76,532	\$ 75,530	\$	76,254	\$ 82,051
CHANGE IN NET POSITION:					
Governmental activities	\$ 4,716	\$ (443)	\$	(3,959)	\$ 28
Business-type activities	1,612	766		107	(264)
Total primary government	\$ 6,328	\$ 323	\$	(3,852)	\$ (236)

Source:

Office of the State Comptroller

Note:

Figures restated for prior period adjustments.

Fiscal Year

					FISCA	rear					
	2019	-	2020		2021		2022		2023		2024
\$	51,349	\$	52,606	\$	61,090	\$	56,534	\$	77,472	\$	68,462
	17,280		17,853		16,733		19,761		20,768		21,948
	7,902		7,016		10,136		27,510		13,418		14,193
	3,704		3,928		4,424		5,838		5,817		5,902
	-		-		-		4,500		2,350		2,250
	349		437		651		167		2,602		4,305
	1,488		1,449		9,475		14,502		16,314		17,995
	(2,983)		(2,260)		(5,244)		(3,946)		(4,458)		(5,115)
											-
	79,089		81,029		97,265		124,866		134,283		129,940
	307		471		208		587		141		424
	472		442		505		604		826		1,521
	2,403		2,716		2,568		2,376		3,549		3,218
	3,182		3,629		3,281	-	3,567		4,516		5,163
\$	82,271	\$	84,658	\$	100,546	\$	128,433	\$	138,799	\$	135,103
	(0.07)		(4.448)	_		_					
\$	(807)	\$	(1,113)	\$	7,637	\$	18,051	\$	25,285	\$	11,609
_	155	•	(41)	•	(12,550)	•	2,107	•	3,301	•	2,786
\$	(652)	\$	(1,154)	\$	(4,913)	\$	20,158	\$	28,586	\$	14,395

### **Fund Balances**

### Governmental Funds

**Last Ten Fiscal Years** 

(Modified accrual basis of accounting) (Amounts in millions)

		Fisca	l Year		
	2015	 2016	2017		 2018
mmitted signed assigned Total general fund Other Governmental Funds:					
Restricted	\$ -	\$ -	\$	-	\$ -
Committed	573	1,072		961	3,285
Assigned	8,063	8,126		7,202	339
Unassigned	(2,584)	(4,124)		(5,877)	1,048
Total general fund	\$ 6,052	\$ 5,074	\$	2,286	\$ 4,672
All Other Governmental Funds:					
Restricted	\$ 3,553	\$ 3,385	\$	2,670	\$ 1,814
Committed	3,324	3,979		4,166	4,795
Assigned	2,460	2,837		2,981	3,377
Unassigned	(1,198)	(676)		(856)	(893)
Total all other governmental funds	\$ 8,139	\$ 9,525	\$	8,961	\$ 9,093

Source:

Office of the State Comptroller

### **Tax Receipts by Source**

Governmental Funds

**Last Ten Fiscal Years** 

(Modified accrual basis of accounting)

(Amounts in millions)

Fiscal Year	-	ersonal ncome	Sales and Use	
2014-2015	\$	45,438	\$	12,971
2015-2016		46,089		13,373
2016-2017		46,010		13,868
2017-2018		52,011		14,623
2018-2019		51,338		15,081
2019-2020		52,549		15,705
2020-2021		60,931		14,685
2021-2022		72,877		17,664
2022-2023		77,729		18,996
2023-2024		68,489		19,898

Sources:

Office of the State Comptroller

New York State Division of the Budget

Notes:

Figures restated for prior period adjustments.

Beginning in fiscal year 2021-22, Pass-Through Entity Tax (PTET) is an elective tax that allows NYS partnerships and S-corporations to make tax payments at the corporate tax rate for their principal employees for which a corresponding PIT credit can be received by the principal tax filer. Fiscal year 2021-22 figures were restated to include PTET receipts to Personal Income.

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				FISCa	i rear				
2019	2020		2021		2022		2023		 2024
\$ -	\$	-	\$	4,922	\$	4,499	\$	362	\$ 231
1,987		806		8,061		23,709		38,295	43,689
1,345		2,929		7,355		3,443		4,255	6,347
49	1		-			_		_	79
\$ 3,381	\$	3,736	\$	20,338	\$	31,651	\$	42,912	\$ 50,346
\$ 3,513	\$	2,048	\$	4,493	\$	8,794	\$	7,656	\$ 6,596
3,931		3,914		8,949		12,098		12,977	14,652
4,006		4,464		4,189		4,339		4,207	5,055
(969)		(1,220)		(1,143)		(1,426)		(1,966)	(1,525)
\$ 10,481	\$	9,206	\$	16,488	\$	23,805	\$	22,874	\$ 24,778

Moto	Motor Fuel		Corporate Franchise		Cigarette and Tobacco		Corporate and Utility		Other Miscellaneous		tal Taxes ollected by Year
\$	486	\$	3,473	\$	1,312	\$	712	\$	8,265	\$	72,657
	503		4,233		1,252		744		7,178		73,372
	519		3,343		1,235		761		7,487		73,223
	517		3,123		1,181		759		7,750		79,964
	526		4,315		1,105		675		7,213		80,253
	505		3,919		1,020		573		7,377		81,648
	441		5,592		1,044		621		8,780		92,094
	497		7,272		962		558		9,567		109,397
	180		8,709		863		507		11,035		118,019
	486		9,697		842		580		10,755		110,747

### **Program Revenues by Function/Program**

Last Ten Fiscal Years

(Accrual basis of accounting) (Amounts in millions)

	Program Revenues							
		2015		2016		2017		2018
FUNCTION/PROGRAM:								
Governmental activities:								
Education	\$	3,652	\$	4,324	\$	3,726	\$	4,123
Public health		37,859		42,884		49,544		52,791
Public welfare		11,120		11,548		11,082		11,001
Public safety		2,579		2,299		2,036		2,791
Transportation		3,303		3,555		3,637		3,371
Environment and recreation		482		514		570		597
Support and regulate business		5,906		2,992		1,888		1,985
General government		3,661		4,743		4,183		4,277
Interest on long-term debt		40		30		40		40
Total governmental activities		68,602		72,889		76,706		80,976
Business-type activities:								
Lottery		9,156		9,691		9,676		9,973
Unemployment insurance		3,677		3,424		3,023		2,649
State University of New York		6,018		6,314		6,013		6,515
City University of New York		1,557		1,568		1,647		1,685
Total business-type activities		20,408		20,997		20,359		20,822
Total primary government	\$	89,010	\$	93,886	\$	97,065	\$	101,798

Source:

Office of the State Comptroller

Note:

Figures restated for prior period adjustments.

### New York State and Local Retirement System-Changes in Net Position

**Last Ten Fiscal Years** 

(Amounts in thousands)

	Fiscal Year				
	2015	2016	2017	2018	
Additions:					
Member contributions	\$ 284,793	\$ 306,631	\$ 328,827	\$ 349,389	
Employer contributions	5,797,449	5,140,204	4,786,963	4,823,307	
Investment income (loss), net of expenses	12,444,891	(384,834)	20,225,244	21,338,033	
Other	230,799	332,880	236,401	215,614	
Total additions to plan net position	18,757,932	5,394,881	25,577,435	26,726,343	
Deductions:					
Retirement allowances	10,253,077	10,720,294	11,232,532	11,826,089	
Death benefits	183,091	188,190	216,150	201,252	
Administrative expenses	107,151	106,620	107,134	122,806	
Other postemployment benefits	-	-	-	-	
Other	77,546	151,988	59,631	101,578	
Total deductions from plan net position	10,620,865	11,167,092	11,615,447	12,251,725	
Change in net position	\$ 8,137,067	\$ (5,772,211)	\$ 13,961,988	\$ 14,474,618	

Source:

New York State and Local Retirement System

Note:

For additional information, refer to www.osc.state.ny.us/retirement/resources/financial-statements-and-supplementary-information

Progra	- Da		
Progra	111 FC E	ven	ues

		Program	Kevei	lues		
 2019	 2020	 2021		2022	 2023	 2024
\$ 4,148	\$ 3,606	\$ 4,277	\$	7,933	\$ 7,895	\$ 9,251
56,376	56,013	70,620		78,890	82,283	90,051
10,962	11,300	19,168		21,167	18,648	16,443
1,550	1,554	2,142		3,789	9,441	2,533
3,562	3,903	3,555		3,540	4,018	3,884
610	1,934	306		643	829	904
1,513	3,003	1,506		1,044	1,457	1,184
4,498	2,537	5,881		5,985	4,873	6,343
40	40	39		50	33	71
83,259	 83,890	 107,494		123,041	 129,477	 130,664
10,290	9,741	8,595		10,355	10,545	10,550
2,421	2,427	61,222		27,029	3,533	3,507
6,868	7,378	8,177		7,910	7,968	8,313
1,765	1,895	2,002		2,113	2,219	1,923
 21,344	21,441	79,996		47,407	24,265	24,293
\$ 104,603	\$ 105,331	\$ 187,490	\$	170,448	\$ 153,742	\$ 154,957

### Fiscal Year

2019	2020	2021	2022	2023	2024
\$ 386,519	\$ 453,698	\$ 1,364,803	\$ 577,594	\$ 656,764	\$ 788,771
4,744,309	4,782,706	5,029,790	5,627,746	4,404,086	5,054,513
10,761,776	(8,798,771)	70,649,606	22,374,115	(13,540,771)	28,363,232
170,154	146,762	116,652	126,708	72,921	88,389
16,062,758	(3,415,605)	77,160,851	28,706,163	(8,407,000)	34,294,905
12,526,946	13,086,643	13,764,768	14,481,845	15,174,242	15,808,654
214,666	159,510	257,999	237,791	310,254	300,814
136,477	139,050	165,097	163,500	207,995	235,478
-	223,608	-	-	-	-
92,319	64,983	971,666	185,387	111,146	90,349
12,970,408	13,673,794	15,159,530	15,068,523	15,803,637	16,435,295
\$ 3,092,350	\$ (17,089,399)	\$ 62,001,321	\$ 13,637,640	\$ (24,210,637)	\$ 17,859,610

### Personal Income Tax Filers and Liability by Income Level

Last Ten Years Stated (Amounts in thousands)

Income Tax Components of Full-Year Residents by Size of Income (All Returns) in 2013

### Income Tax Components of Full-Year Residents by Size of Income (All Returns) in 2014

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,361,979	15%	\$ (94,709)	0%
\$ 5,000 - 9,999	797,346	9%	(152,949)	0%
10,000 - 19,999	1,338,798	15%	(458,063)	-2%
20,000 - 29,999	1,011,025	11%	89,597	0%
30,000 - 39,999	806,511	9%	623,581	2%
40,000 - 49,999	632,279	7%	912,078	3%
50,000 - 59,999	501,978	6%	1,010,948	3%
60,000 - 74,999	562,400	6%	1,507,948	5%
75,000 - 99,999	650,960	7%	2,417,687	8%
100,000 - 199,999	914,485	10%	6,218,293	20%
200,000 and over	395,765	5%	19,192,242	61%
Total	8,973,526	100%	\$ 31,266,653	100%

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,348,996	15%	\$ (85,690)	0%
\$ 5,000 - 9,999	786,232	9%	(150,001)	-1%
10,000 - 19,999	1,342,659	15%	(467,479)	-1%
20,000 - 29,999	1,017,247	11%	78,527	0%
30,000 - 39,999	809,235	9%	625,704	2%
40,000 - 49,999	638,786	7%	922,152	3%
50,000 - 59,999	512,956	6%	1,042,047	3%
60,000 - 74,999	571,596	6%	1,542,664	4%
75,000 - 99,999	661,694	7%	2,476,512	7%
100,000 - 199,999	959,926	10%	6,567,497	19%
200,000 and over	432,859	5%	22,459,843	64%
Total	9,082,186	100%	\$ 35,011,776	100%

2017

### Income Tax Components of Full-Year Residents

by Size of Income (All Returns) in 2017

2018

### Income Tax Components of Full-Year Residents by Size of Income (All Returns) in 2018

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,306,713	14%	\$ (115,607)	0%
\$ 5,000 - 9,999	703,766	7%	(123,757)	0%
10,000 - 19,999	1,273,637	14%	(435,913)	-1%
20,000 - 29,999	1,073,286	11%	26,979	0%
30,000 - 39,999	843,420	9%	603,757	2%
40,000 - 49,999	678,379	7%	943,061	2%
50,000 - 59,999	549,646	6%	1,092,761	3%
60,000 - 74,999	614,587	7%	1,633,089	4%
75,000 - 99,999	702,493	7%	2,600,256	6%
100,000 - 199,999	1,074,938	12%	7,328,171	18%
200,000 and over	519,890	6%	26,555,255	66%
Total	9,340,755	100%	\$ 40,108,052	100%

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,260,714	13%	\$ (109,369)	0%
\$ 5,000 - 9,999	659,381	7%	(99,660)	0%
10,000 - 19,999	1,211,435	13%	(348,804)	-1%
20,000 - 29,999	1,085,024	12%	44,212	0%
30,000 - 39,999	871,037	9%	625,346	1%
40,000 - 49,999	697,708	7%	975,503	2%
50,000 - 59,999	568,066	6%	1,136,438	3%
60,000 - 74,999	637,795	7%	1,699,612	4%
75,000 - 99,999	723,599	8%	2,682,676	7%
100,000 - 199,999	1,124,308	12%	7,642,819	19%
200,000 and over	561,447	6%	26,170,255	65%
Total	9,400,514	100%	\$ 40,419,028	100%

### Income Tax Components of Full-Year Residents by Size of Income (All Returns) in 2021

### Income Tax Components of Full-Year Residents by Size of Income (All Returns) in 2022

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,091,960	12%	\$ (152,465)	0%
\$ 5,000 - 9,999	484,507	5%	(58,213)	0%
10,000 - 19,999	1,122,988	12%	(76,326)	0%
20,000 - 29,999	1,078,124	12%	216,919	0%
30,000 - 39,999	953,829	10%	720,709	1%
40,000 - 49,999	747,355	8%	1,039,901	2%
50,000 - 59,999	592,192	6%	1,175,096	2%
60,000 - 74,999	681,635	7%	1,798,895	4%
75,000 - 99,999	762,983	8%	2,778,267	6%
100,000 - 199,999	1,222,665	13%	8,090,763	16%
200,000 and over	682,141	7%	33,935,957	69%
Total	9,420,379	100%	\$ 49,469,503	100%

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,136,435	12%	\$ (137,312)	0%
\$ 5,000 - 9,999	573,655	6%	(91,879)	0%
10,000 - 19,999	1,067,981	12%	(311,755)	-1%
20,000 - 29,999	871,674	9%	62,353	0%
30,000 - 39,999	826,702	9%	593,244	1%
40,000 - 49,999	701,372	8%	971,591	2%
50,000 - 59,999	582,405	6%	1,155,009	3%
60,000 - 74,999	692,849	7%	1,822,367	4%
75,000 - 99,999	784,372	9%	2,836,692	7%
100,000 - 199,999	1,287,274	14%	8,449,903	21%
200,000 and over	730,733	8%	25,816,226	63%
Total	9,255,452	100%	\$ 41,166,439	100%

New York State Department of Taxation and Finance

For additional information, refer to www.tax.ny.gov.

2015 2016

Income Tax	Components	of Full-Yea	r Residents
by Size	of Income (Al	l Returns) i	n 2015

Income Tax Components of Full-Year Residents
by Size of Income (All Returns) in 2016

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total	Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,359,389	15%	\$ (88,620)	0%	Under \$ 5,000	1,332,466	15%	\$ (124,820)	0%
\$ 5,000 - 9,999	757,552	8%	(129,956)	-1%	\$ 5,000 - 9,999	733,019	8%	(138,286)	-1%
10,000 - 19,999	1,333,469	15%	(443,568)	-1%	10,000 - 19,999	1,309,688	14%	(459,563)	-1%
20,000 - 29,999	1,035,841	11%	71,700	0%	20,000 - 29,999	1,044,176	11%	50,126	0%
30,000 - 39,999	820,964	9%	631,119	2%	30,000 - 39,999	833,670	9%	616,814	2%
40,000 - 49,999	648,229	7%	894,939	2%	40,000 - 49,999	662,228	7%	896,345	3%
50,000 - 59,999	524,853	6%	1,030,208	3%	50,000 - 59,999	537,045	6%	1,045,339	3%
60,000 - 74,999	586,557	6%	1,542,472	4%	60,000 - 74,999	597,331	7%	1,559,165	4%
75,000 - 99,999	673,383	7%	2,467,377	7%	75,000 - 99,999	683,086	7%	2,495,026	7%
100,000 - 199,999	1,007,795	11%	6,819,830	19%	100,000 - 199,999	1,020,943	11%	6,909,909	20%
200,000 and over	463,439	5%	23,295,927	65%	200,000 and over	477,683	5%	21,672,922	63%
Total	9,211,471	100%	\$ 36,091,428	100%	Total	9,231,335	100%	\$ 34,522,977	100%

2019

2020
Income Tax Components of Full-Year Residents
by Size of Income (All Returns) in 2020

Income Tax Components of Full-Year Residents
by Size of Income (All Returns) in 2019

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,261,571	13%	\$ (122,311)	0%
\$ 5,000 - 9,999	501,750	5%	(66,045)	0%
10,000 - 19,999	1,076,024	11%	(81,202)	0%
20,000 - 29,999	1,177,990	12%	232,444	0%
30,000 - 39,999	1,025,442	11%	779,603	2%
40,000 - 49,999	795,286	8%	1,116,520	2%
50,000 - 59,999	615,501	7%	1,231,688	3%
60,000 - 74,999	688,668	7%	1,829,093	4%
75,000 - 99,999	753,323	8%	2,766,411	6%
100,000 - 199,999	1,176,413	12%	7,869,023	18%
200,000 and over	583,632	6%	29,300,654	65%
Total	9,655,600	100%	\$ 44,855,878	100%

Income Class	Number of Filers	Percentage of Total	Tax Liability	Percentage of Total
Under \$ 5,000	1,176,063	12%	\$ (107,395)	0%
\$ 5,000 - 9,999	650,150	7%	(93,980)	0%
10,000 - 19,999	1,189,007	13%	(317,219)	-1%
20,000 - 29,999	1,068,058	11%	73,075	0%
30,000 - 39,999	924,828	10%	666,321	2%
40,000 - 49,999	726,594	8%	1,013,438	2%
50,000 - 59,999	589,219	6%	1,178,256	3%
60,000 - 74,999	669,252	7%	1,777,373	4%
75,000 - 99,999	743,665	8%	2,733,342	7%
100,000 - 199,999	1,166,028	12%	7,830,700	19%
200,000 and over	591,057	6%	26,453,618	64%
Total	9,493,921	100%	\$ 41,207,529	100%

### Personal Income by Industry

Last Ten Calendar Years

(Amounts in millions)

		Calend	ar Y	ear	
	2014	2015	_	2016	2017
otal personal income	\$ 1,110,345	\$ 1,142,485	\$	1,195,263	\$ 1,210,641
Farm earnings	1,956	1,789		1,063	978
Nonfarm earnings	843,960	886,957		909,172	914,320
Private earnings	706,186	742,444		760,546	766,71°
Agricultural services, forestry, fishing	491	466		424	480
Mining	1,236	1,250		1,133	61
Utilities	6,068	6,419		6,332	6,35
Construction	36,975	39,670		41,926	42,61
Manufacturing	36,879	39,616		39,300	38,85
Wholesale trade	35,307	36,215		37,774	38,01
Retail trade	42,506	42,866		44,911	45,59
Transportation and warehousing	17,970	19,135		21,155	21,94
Information	43,337	46,216		46,466	45,82
Finance and insurance	137,897	141,732		136,871	131,67
Real estate, rental and leasing	19,214	24,885		23,977	24,73
Professional and technical services	99,364	103,592		108,126	110,97
Management of companies and enterprises	22,672	23,266		23,412	23,54
Administrative and waste services	27,601	29,764		30,851	31,40
Educational services	22,334	25,332		26,020	26,69
Health care and social assistance	90,834	92,560		99,352	103,32
Arts, entertainment, and recreation	14,009	14,650		15,442	15,97
Accommodation and food services	24,541	26,366		26,743	27,66
Other services, except public administration	26,951	28,444		30,331	30,43
Government and government enterprises	137,773	144,513		148,626	147,60
Federal, civilian	12,160	12,699		13,178	13,06
Military	3,245	3,050		3,111	3,07
State and local	122,368	128,764		132,337	131,46

### Source:

U.S. Bureau of Economic Analysis

### Notes.

Deviations between personal income and earnings by industry are due to dividends, interest, rent, personal current transfer receipts, employer contributions for government social insurance, employee and self-employed contributions for government social insurance, and adjustments for residence.

 $Reported \ amounts \ are \ based \ on \ estimates. \ \ For \ additional \ information, \ refer \ to \ www.bea.gov.$ 

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 2018	2019	 2020	 2021	 2022	 2023
\$ 1,341,914	\$ 1,389,760	\$ 1,460,860	\$ 1,515,757	\$ 1,536,577	\$ 1,557,496
898	1,313	1,989	1,717	2,645	1,551
1,001,978	1,046,376	1,027,246	1,104,004	1,196,780	1,226,419
846,503	886,666	864,880	931,020	1,012,769	1,036,945
450	493	402	457	432	619
3,797	3,045	2,456	1,526	2,140	3,025
6,771	7,929	9,781	10,815	12,156	11,104
46,851	47,359	44,963	50,011	49,857	49,104
40,780	41,337	38,780	41,185	43,660	44,964
37,261	38,692	35,793	38,339	43,390	41,562
45,857	47,283	45,116	49,580	53,157	54,480
24,448	26,159	27,336	27,159	29,991	31,684
54,372	55,427	65,809	73,496	78,018	67,844
151,585	162,383	157,885	174,386	195,377	195,596
30,461	29,056	27,788	18,481	15,315	17,517
121,463	126,389	129,371	140,970	150,011	157,344
25,047	26,123	23,607	25,579	27,674	28,831
36,874	41,424	36,462	40,872	45,427	45,782
27,908	29,244	29,182	32,061	33,060	35,468
111,416	118,443	120,817	130,109	137,148	147,903
20,190	21,160	14,292	15,326	24,608	30,013
29,641	31,912	23,783	28,881	37,675	38,565
31,331	32,808	31,257	31,787	33,673	35,540
155,475	159,710	162,366	172,984	184,011	189,474
13,170	14,201	14,158	13,943	14,455	15,611
3,197	3,333	3,564	3,529	3,612	3,628
139,108	142,176	144,644	155,512	165,944	170,235

### **Personal Income Tax Rates**

Last Ten Calendar Years

### Top Income Tax Rate Is Applied to Taxable Income in Excess of

	Тор				Married Filing	Head of	Average Effective
Year	Rate	Single		Jointly		 lousehold	Rate (1)
2014	8.82%	\$	1,046,350	\$	2,092,800	\$ 1,569,550	3.89%
2015	8.82%		1,062,650		2,125,450	1,594,050	4.09%
2016	8.82%		1,070,350		2,140,900	1,605,650	4.03%
2017	8.82%		1,077,550		2,155,350	1,616,450	3.85%
2018	8.82%		1,077,550		2,155,350	1,616,450	4.30%
2019	8.82%		1,077,550		2,155,350	1,616,450	3.83%
2020	8.82%		1,077,550		2,155,350	1,616,450	3.78%
2021	10.90%		25,000,000		25,000,000	25,000,000	4.17%
2022	10.90%		25,000,000		25,000,000	25,000,000	4.81%
2023	10.90%		25,000,000		25,000,000	25,000,000	5.06%

Source:

New York State Department of Taxation and Finance

Notes:

(1) Fiscal year personal income tax collections divided by prior-year personal income.

Refer to Exhibit: Demographic and Economic Statistics I for personal income and population data.

Refer to Exhibit: Tax Receipts by Source for personal income tax collections.

Beginning in tax year 2021, the top personal income tax rate has been replaced with three new rates.

For additional information, refer to www.tax.ny.gov.

### **Ratios of General Bonded Debt Outstanding**

Last Ten Fiscal Years

(Amounts in millions except per capita)

### **General Bonded Debt Outstanding**

Fiscal Year		eneral ligation onds <sup>(1)</sup>	Per Capita <sup>(2)</sup>
2014-15	\$	3,189	162
2015-16		2,887	146
2016-17		2,614	132
2017-18		2,536	128
2018-19		2,459	126
2019-20		2,266	116
2020-21		2,274	118
2021-22		2,090	105
2022-23		1,921	98
2023-24		2,249	115

Source:

Office of the State Comptroller

### Notes:

- (1) General Obligation debt figures include par value, premiums and discounts.
- (2) Refer to Exhibit: Demographic and Economic Statistics I for population data.

### **Pledged Revenue Coverage**

Last Ten Fiscal Years (Cash basis of accounting) (Amounts in thousands)

New York State Personal Income Tax Revenue Bonds (1)

### Personal Income Tax Revenues

	Re	venue Bond								
Fiscal Year 2015		Tax Fund Receipts		Operating Expenses		Net Available Revenues		nnual Debt	Debt Service Coverage	
								Service		
		10,927,458	\$	12,580	\$	10,914,878	\$	3,059,454	3.57	
2016		11,763,821		12,950		11,750,871		2,698,930	4.35	
2017		11,891,486		11,242		11,880,244		2,990,728	3.97	
2018		12,875,334		21,433		12,853,901		3,297,208	3.90	
2019		24,043,668		22,247		24,021,421		4,134,874	5.81	
2020		26,830,698		15,682		26,815,016		2,368,000	11.32	
2021		27,484,949		27,003		27,457,946		10,584,958	2.59	
2022		43,590,241		14,171		43,576,070		9,372,411	4.65	
2023		36,863,344		27,421		36,835,923		8,531,724	4.32	
2024		33,904,298		15,879		33,888,419		5,220,955	6.49	

New York State Sales Tax Revenue Bonds <sup>(2)</sup>

Sales Tax Revenues

Fiscal Year	Revenue Bond Tax Fund Receipts		Operating Expenses		 et Available Revenues	 nual Debt Service	Debt Service Coverage
2016		3,121,259	\$	620	\$ 3,120,639	\$ 361,897	8.62
2017		3,241,634		627	3,241,007	569,097	5.69
2018		3,388,283		560	3,387,723	625,077	5.42
2019		3,536,790		108	3,536,682	883,789	4.00
2020		3,718,258		5	3,718,253	956,344	3.89
2021		3,317,220		263	3,316,957	2,039,113	1.63
2022		8,247,706		68	8,247,638	2,676,282	3.08
2023		8,855,153		15	8,855,138	1,563,941	5.66
2024		9 309 139		15	9 309 124	1 470 363	6.33

Source:

Office of the State Comptroller

### Notes:

### New York State Personal Income Tax

(1) An amount equal to fifty percent of the State's Personal Income Tax (PIT) receipts, Employer Compensation Expense Tax (ECET) receipts, and Pass-Through Entity Tax (PTET) receipts, less refunds to taxpayers, is to be deposited in the Revenue Bond Tax Fund (RBTF). The monies of such Fund are reserved for payment of debt service on Personal Income Tax Revenue Bond Tax Fund (RBTF). The monies of such Fund are reserved for payment of debt service on Personal Income Tax Revenue Bonds. Pursuant to Section 92-z(5) of the State Finance Law, monies in the RBTF in excess of debt service requirements are PIT receipts.

### New York State Sales Tax Revenue

(2) An amount equal to twenty-five percent of the State's sales tax, less refunds to taxpayers, is to be deposited in the Sales Tax Revenue Bond Tax Fund (STRBTF). The monies of such Fund are reserved for payment of debt service on Sales Tax Revenue Bonds. Pursuant to Section 92-h(5) of the State Finance Law, monies in the STRBTF in excess of debt service requirements are required to be transferred to the General Fund.

### **Ratios of Outstanding Debt by Type**

**Last Ten Fiscal Years** 

(Amounts in millions except per capita)

	Governmental Activities									
Fiscal Year	General Obligation Bonds <sup>(1)</sup>		Other Financing Arrangements <sup>(2)</sup>		Lease Liability <sup>(3)</sup>		bas	cription- sed IT ements <sup>(4)</sup>		
2014-2015	\$	3,189	\$	40,178	\$	-	\$	-		
2015-2016		2,887		39,071		-		-		
2016-2017		2,614		38,613		-		-		
2017-2018		2,536		39,019		-		-		
2018-2019		2,459		41,228		-		-		
2019-2020		2,266		42,415		-		-		
2020-2021		2,274		47,923		-		-		
2021-2022		2,090		51,630		1,922		56		
2022-2023		1,921		46,020		2,257		51		
2023-2024		2 249		44 616		2 175		58		

Source:

Office of the State Comptroller

### Notes:

Figures restated for prior period adjustments.

- (1) General Obligation Debt figures include par value, premiums and discounts.
- (2) Other Financing Arrangements for Governmental Activities include Tobacco Settlement Financing Corporation (TSFC) bonds, Municipal Bond Bank Agency Special Purpose School Aid bonds, Installation Commitments, Unamortized Bond Premiums and Discounts, Accumulated accretion on capital appreciation bonds and other State-Supported debt as defined by the State Finance Law. As of March 31, 2018, all TSFC bonds were retired.
- (3) Lease Liability has been included in Governmental Activities and Business-Type Activities beginning in fiscal year 2021-2022 and 2022-2023 due to the implementation of GASBS No. 87. Lease Liability is equal to the present value of lease payments payable for the remaining term of the lease
- (4) Subscription-based IT Arrangements has been included in Governmental Activities and Business-Type Activities beginning in fiscal year 2021-2022 due to the implementation of GASBS No. 96. Subscription-based IT Arrangement Liability is equal to the present value of subscription payments payable for the remaining term of the subscription.
- (5) Other Financing Arrangements for Business-Type Activities include Installation Commitments, Mortgage Loan Commitments, Unamortized Bond Premiums, Certificates of Participation and other State-Supported debt as defined by the State Finance Law. Other Financing Arrangements was restated in fiscal year 2016-2017 due to SUNY's implementation of GASBS No. 80. Fiscal year 2021-2022 was restated due to the implementation of GASBS No. 75. Fiscal year 2022-2023 was restated due to the reclassification of liabilities related to the implementation of GASBS No. 87.
- (6) Refer to Exhibit: Demographic and Economic Statistics I for personal income and population data.

**Business-Type Activities** 

Eddinoco Typo Atolivilico										
Other Financing Arrangements <sup>(5)</sup>		ng Lease		Subscription- based IT Arrangements <sup>(4)</sup>		Total Primary Government		Percentage of Personal Income <sup>(6)</sup>	Per	Debt Capita <sup>(6)</sup>
\$	14,023	\$	-	\$	-	\$	57,390	5%	\$	2,906
	14,734		-		-		56,692	5%		2,863
	14,978		-		-		56,205	5%		2,847
	14,696		-		-		56,251	5%		2,834
	15,928		-		-		59,615	4%		3,051
	16,265		-		-		60,946	4%		3,133
	16,276		-		-		66,473	5%		3,438
	15,943		1,072		-		72,713	5%		3,666
	15,951		1,121		113		67,434	4%		3,427
	14,730		1,180		89		65,097	4%		3,326

### **Legal Debt Margin Information**

**Last Ten Fiscal Years** 

(Amounts in millions)

	Fiscal Year								
		2015	2016			2017		2018	
Authorized debt limit-General Obligation debt:									
Transportation bonds	\$	10,400	\$	10,400	\$	10,150	\$	10,400	
Environmental bonds		5,650		5,650		5,650		5,650	
Housing bonds		1,135		1,135		1,135		1,135	
Education bonds		2,000		2,000		2,000		2,000	
Total General Obligation debt		19,185		19,185		18,935		19,185	
Local Government Assistance Corporation		4,700		4,700		4,700		4,700	
Other financing arrangements		103,070		111,719		122,193		128,652	
Total Authorized debt	\$	126,955	\$	135,604	\$	145,828	\$	152,537	
Total debt applicable to limit: (1)									
General Obligation (2)	\$	3.189	\$	2.887	\$	2.614	\$	2.536	
Local Government Assistance Corporation	•	2,345	*	2,058	•	1,758	*	1,370	
Other financing arrangements		47,706		46,938		46,322		46,548	
Direct debt		53,240		51,883		50,694		50,454	
Legal debt margin	\$	73,715	\$	83,721	\$	95,134	\$	102,083	
					-				
Total net debt applicable to the limit									
as a percentage of debt limit		41.94%		38.26%		34.76%		33.08%	

### Sources:

Office of the State Comptroller

New York State Division of the Budget, Annual Information Statement

### Notes:

Figures restated for prior period adjustments.

- (1) Amount of debt applicable to limitations is dependent upon authorization language.
- (2) General Obligation debt figures include par value, premiums and discounts.

 $For \ additional \ information, \ refer \ to \ the \ notes \ to \ the \ financial \ statements \ and \ www.budget.ny.gov.$ 

### Ratios of General Obligation Debt Outstanding and Legal Debt Margin

### **Last Ten Fiscal Years**

(Amounts in millions except per capita)

	Fiscal Year									
		2015		2016		2017	2018			
General Obligation Debt Outstanding: General obligation bonds (1)	\$	3,189	\$	2,887	\$	2,614	\$	2,536		
Per capita	\$	162	\$	146	\$	132	\$	128		
Legal debt limit <sup>(2)</sup>	\$	19,185	\$	19,185	\$	18,935	\$	19,185		
Total net debt applicable to debt limit		3,189		2,887		2,614		2,536		
Legal debt margin	\$	15,996	\$	16,298	\$	16,321	\$	16,649		
Legal debt margin as a percentage of the debt limit		83.38%		84.95%		86.19%		86.78%		

### Sources:

Office of the State Comptroller

New York State Division of the Budget, Annual Information Statement

### Notes

- (1) General Obligation debt figures include par value, premiums and discounts.
- (2) The increase in the legal debt limit in 2015 is related to the authorization of Education bonds under the Smart Schools Bond Act (2014).

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2019		2020		2020 2021		2021		2022	 2023	 2024
\$ 10,150	\$	10,150	\$	10,150	\$	10,150	\$ 10,150	\$ 10,150		
5,650		5,650		5,650		5,650	9,850	9,850		
1,135		1,135		1,135		1,135	1,135	1,135		
2,000		2,000		2,000		2,000	2,000	2,000		
18,935		18,935		18,935		18,935	 23,135	 23,135		
 4,700		4,700		4,700		4,700	 4,700	 -		
132,909		137,983		159,534		176,930	191,277	204,411		
\$ 156,544	\$	161,618	\$	183,169	\$	200,565	\$ 219,112	\$ 227,546		
\$ 2,459	\$	2,266	\$	2,274	\$	2,090	\$ 1,921	\$ 2,249		
1,195		253		90		-	-	-		
49,619		50,798		56,489		59,877	55,025	52,880		
53,273		53,317		58,853		61,967	 56,946	 55,129		
\$ 103,271	\$	108,301	\$	124,316	\$	138,598	\$ 162,166	\$ 172,417		
					-					
34.03%		32.99%		32.13%		30.90%	25.99%	24.23%		

### Fiscal Year

2019	 2020	2021		2022		 2023	 2024
\$ 2,459	\$ 2,266	\$	2,274	\$	2,090	\$ 1,921	\$ 2,249
\$ 126	\$ 116	\$	118	\$	105	\$ 98	\$ 115
\$ 18,935	\$ 18,935	\$	18,935	\$	18,935	\$ 23,135	\$ 23,135
2,459	2,266		2,274		2,090	 1,921	2,249
\$ 16,476	\$ 16,669	\$	16,661	\$	16,845	\$ 21,214	\$ 20,886
87.01%	88.03%		87.99%		88.96%	91.70%	90.28%

### **Employment by Industry**

Last Ten Years Stated

	2013	2014	2015	2016
Total employment	11,555,389	11,764,104	12,115,516	12,291,926
Wage and salary employment	9,066,866	9,232,209	9,388,514	9,506,287
Proprietors employment	2,488,523	2,531,895	2,727,002	2,785,639
Farm proprietors employment	31,441	32,247	32,604	32,637
Nonfarm proprietors employment	2,457,082	2,499,648	2,694,398	2,753,002
Farm employment	54,849	54,826	55,129	53,659
Nonfarm employment	11,500,540	11,709,278	12,060,387	12,238,267
Private employment	10,041,944	10,254,096	10,604,381	10,790,987
Forestry, fishing, related activities, and other	14,557	15,360	15,593	14,493
Mining	17,814	17,919	15,945	15,744
Utilities	38,609	40,651	41,169	41,696
Construction	488,369	506,244	524,401	535,096
Manufacturing	490,939	491,514	491,287	486,649
Wholesale trade	375,110	376,718	399,993	407,601
Retail trade	1,090,752	1,110,766	1,119,649	1,118,854
Transportation and warehousing	355,301	373,954	409,290	416,937
Information	302,092	307,088	313,085	309,003
Finance and insurance	874,068	881,788	861,509	878,738
Real estate, rental and leasing	516,912	531,218	651,071	676,130
Professional, scientific and technical services	914,860	938,438	974,093	1,001,231
Management of companies and enterprises	151,898	155,523	159,928	163,060
Administrative and waste services	592,517	601,893	618,661	616,766
Educational services	444,844	462,062	491,383	496,460
Health care and social assistance	1,598,293	1,620,745	1,644,352	1,700,547
Arts, entertainment, and recreation	348,315	350,417	361,302	366,591
Accommodation and food services	744,100	771,504	803,905	819,773
Other services, except public administration	682,594	700,294	707,765	725,618
Government and government enterprises	1,458,596	1,455,182	1,456,006	1,447,280
Federal, civilian	116,234	114,773	115,146	116,717
Military	59,347	58,273	56,762	55,158
State government	243,922	244,683	245,100	234,311
Local government	1,039,093	1,037,453	1,038,998	1,041,094

Source:

Regional Economic Information System, U.S. Bureau of Economic Analysis

Note

Full-Time and Part-Time Employment data shown.

2017	2018	2019	2020	2021	2022
12,436,400	12,692,603	12,873,579	11,581,930	12,186,762	12,892,046
9,623,705	9,801,897	9,914,379	8,934,657	9,165,392	9,601,792
2,812,695	2,890,706	2,959,200	2,647,273	3,021,370	3,290,254
32,621	30,725	30,605	30,581	30,604	30,191
2,780,074	2,859,981	2,928,595	2,616,692	2,990,766	3,260,063
53,597	52,313	52,328	51,330	51,872	52,933
12,382,803	12,640,290	12,821,251	11,530,600	12,134,890	12,839,113
10,923,858	11,143,650	11,316,772	10,066,927	10,694,292	11,398,004
14,799	15,091	15,340	14,093	14,064	14,365
16,925	14,099	10,452	9,647	10,167	10,882
46,974	40,515	39,242	39,323	39,701	40,033
555,870	564,477	572,468	517,027	551,273	553,456
485,791	480,317	473,942	432,464	442,319	454,887
375,202	371,518	366,924	330,387	334,578	357,206
1,102,521	1,096,412	1,077,835	947,844	1,004,821	1,025,204
443,512	554,355	548,910	486,881	563,368	601,772
314,464	324,084	324,366	306,836	320,051	350,619
936,314	920,352	952,084	910,239	1,024,713	1,129,778
689,886	716,667	740,126	663,387	753,446	877,036
1,004,038	1,012,722	1,041,621	988,444	997,098	1,067,137
173,609	168,930	174,282	157,258	164,315	173,339
630,298	652,677	674,374	576,382	601,694	644,088
494,524	495,418	493,058	458,259	465,062	480,451
1,727,454	1,777,602	1,840,125	1,755,902	1,786,757	1,845,408
368,852	383,634	396,142	270,878	304,652	327,119
842,644	856,039	854,912	585,675	676,301	779,492
700,181	698,741	720,569	616,001	639,912	665,732
1,458,945	1,496,640	1,504,479	1,463,673	1,440,598	1,441,109
116,538	114,975	115,237	120,546	114,612	113,622
55,540	55,244	55,853	54,755	55,146	54,272
244,061	244,140	246,166	245,369	234,816	231,265
1,042,806	1,082,281	1,087,223	1,043,003	1,036,024	1,041,950

### Demographic and Economic Statistics I

Last Ten Calendar Years

Year	Population (000s)	Personal Income (000s)	Per Capita Personal Income	Unemployment Rate
2014	19,746	\$ 1,110,344,725	\$ 56,231	6.4%
2015	19,799	1,142,485,112	57,705	5.3%
2016	19,745	1,195,263,336	60,534	4.3%
2017	19,849	1,210,641,318	60,991	4.4%
2018	19,542	1,341,914,486	68,667	3.7%
2019	19,454	1,389,760,446	71,440	3.6%
2020	19,337	1,460,860,069	75,548	15.7%
2021	19,836	1,515,756,918	76,415	7.0%
2022	19,677	1,536,576,774	78,089	4.0%
2023	19,571	1,557,495,908	79,581	3.9%

Sources.

U.S. Bureau of Economic Analysis New York State Department of Labor

### **Demographic and Economic Statistics II**

Last Ten Calendar Years

	Population						
Year	U.S. Population (000s)	Change from Prior Period	State of New York (000s)	Change from Prior Period			
2014	318,857	0.86%	19,746	0.48%			
2015	321,467	0.82%	19,799	0.27%			
2016	323,128	0.52%	19,745	-0.27%			
2017	325,719	0.80%	19,849	0.53%			
2018	327,167	0.44%	19,542	-1.55%			
2019	328,240	0.33%	19,454	-0.45%			
2020	329,484	0.38%	19,337	-0.60%			
2021	331,894	0.73%	19,836	2.58%			
2022	333,288	0.42%	19,677	-0.80%			
2023	334,915	0.49%	19,571	-0.54%			

	Per Capita Personal Income					Transportation	
Year	U.S.		State of New York		Percentage of U.S.	Motor Vehicles Registered	
2014	\$	46,129	\$	56,231	121.9%	10,966,425	
2015		47,669		57,705	121.1%	11,132,587	
2016		49,571		60,534	122.1%	11,256,778	
2017		50,392		60,991	121.0%	11,288,933	
2018		53,712		68,667	127.8%	11,540,041	
2019		56,663		71,440	126.1%	11,126,333	
2020		59,729		75,548	126.5%	12,082,631	
2021		63,444		76,415	120.4%	12,069,318	
2022		65,423		78,089	119.4%	12,049,055	
2023		68,531		79,581	116.1%	11,989,032	

		Education		
Year	Employed (000s)	Unemployed (000s)	Unemployment Rate	Public School Enrollment
2014	8,959	617	6.4%	2,522,523
2015	9,192	518	5.3%	2,649,039
2016	9,152	415	4.3%	2,640,250
2017	9,262	429	4.4%	2,629,970
2018	9,186	350	3.7%	2,622,879
2019	9,112	345	3.6%	2,598,921
2020	7,518	1,402	15.7%	2,581,069
2021	8,781	665	7.0%	2,512,973
2022	9,232	380	4.0%	2,448,537
2023	9,322	373	3.9%	2,422,494

Sources:

U.S. Census Bureau

U.S. Bureau of Economic Analysis

New York State Department of Labor

New York State Department of Motor Vehicles

New York State Education Department

### **Government Employees by Level of Government**

New York State Last Ten Fiscal Years (Annual averages in thousands)

_	Emplo	yees	
Fiscal Year		Local (2)	
2014	250.8	1,070.1	
2015	250.1	1,072.9	
2016	253.1	1,075.7	
2017	257.1	1,110.3	
2018	256.1	1,116.2	
2019	257.5	1,120.7	
2020	254.6	1,068.7	
2021	247.4	1,072.9	
2022	245.9	1.082.6	
2023	251.7	1.091.5	

Source:

New York State Department of Labor

### Notes:

- (1) State employees figures represent the annual average of the number of checks issued as of the pay period including the 12th of the month, regardless of funding source, to individuals in: State departments and agencies; the Legislature; the Judiciary; public authorities; and miscellaneous boards and commissions.
- (2) Local government employees include full- and part-time employees of counties, cities, villages and towns, engaged in educational or noneducational functions.

### **Select State Agency Employment**

March 2024

Agency	Actual March 2023	Estimated March 2024
Major Agencies:		
State University	45,623	46,854
Corrections and Community Supervision	23,694	26,493
People with Developmental Disabilities	16,686	18,960
Mental Health	13,507	14,995
Transportation	8,150	8,495
State Police	5,543	6,420
Health	4,539	6,057
Taxation and Finance	3,450	3,785
Environmental Conservation	2,885	3,313
Children and Family Services	2,746	2,886
Education	2,541	2,876
Temporary and Disability Assistance	1,855	1,922
Subtotal	131,219	143,056
Other Major Agencies	14,713	16,345
Minor Agencies	7,771	9,106
Other	17,719	18,446
Total	171,422	186,953

### Source:

New York State Division of the Budget, 2025 Executive Budget Financial Plan (www.budget.ny.gov)

### Note

Does not include: the Legislature; the Judiciary; public authorities; or miscellaneous boards and commissions.

### **Operating Indicators**

Last Ten Years Stated

	Academic Year			
	2013-14	2014-15	2015-16	2016-17
State University of New York:	<u> </u>			
Campuses	64	64	64	64
Fall Credit Course Enrollment	459,550	454,839	442,940	436,138
All Degrees and Certificates Awarded	94,302	95,951	96,322	95,232
		State Fisc	cal Year	
	2013-14	2014-15	2015-16	2016-17
Corrections and Community Supervision:				
Persons in State Correctional Facilities:				
Under Custody All or Part of Year	77,293	75,701	73,832	73,132
Total Population on March 31	53,514	52,381	51,626	50,820
Persons on Parole:				
Dynamic Parolee Population for Year (1)	52,136	51,266	50,571	50,402
Active Parolees on March 31	29,903	29,900	29,600	29,626
		Calenda	r Year	
	2014	2015	2016	2017
Transportation:				
Highway Utilization (amounts in billions):				
Estimated Vehicle Miles of Travel (2)	123.98	121.70	122	123.48
Public Transit Service (amounts in millions):				
Passengers	2,846	2,873	2,853	2,811
Vehicle Miles	770	783	778	775

### Sources:

Prior years' editions of the New York State Statistical Yearbook

Federal Highway Administration (www.fhwa.dot.gov)

New York State Department of Corrections and Community Supervision

New York State Department of Transportation

Rockefeller Institute of Government

The State University of New York (www.suny.edu/about/fast-facts/)

### Notes:

Prior period figures revised.

- (1) Dynamic population is the cumulative number of parolees who are under supervision at some point during the year.
- (2) Estimated travel by all vehicles on all public roads, streets and highways within New York State.

### Academic Year

2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
64	64	64	64	64	64
431,855	424,051	415,572	394,220	370,114	363,612
94,649	92,670	90,958	90,639	85,572	82,295

### State Fiscal Year

2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
71,255	67,853	62,868	46,222	42,624	39,058
49,111	46,317	42,332	31,398	30,530	31,659
50,515 29,708	50,258 30,099	49,412 30,263	44,249 29,390	40,925 21,754	31,057 17,401

### Calendar Year

2018	2019	2020	2021	2022	2023
123.51	124.27	102.44	114.38	117.49	120.66
2,718 767	2,698 793	1,041 657	1,298 692	1,698 768	1,654 698

# Capital Asset Balances by Function Last Ten Fiscal Years

(Amounts in millions)

		i isca	l Year	
Function	2015	2016	2017	2018
Land and Land Improvements:				
General government	\$ 125	\$ 124	\$ 129	\$ 145
Public safety	310	316	325	308
Public welfare	36	37	37	36
Support and regulate business	6	7	19	21
Environment and recreation	1,327	1,348	1,397	1,417
Education	3	3	3	, 3
Public health	216	217	219	221
Transportation	2,584	2,599	2,634	2,668
Depreciation (Land Improvements)	(417)	,	(450)	(457)
Total, net of depreciation	4,190	4,218	4,313	4,362
Land Preparation:	4,100	4,210	4,010	4,002
Transportation (Roads)	3,863	3,923	3,993	4,049
Buildings:	0,000	0,010	0,000	4,045
General government	2,426	2,468	2,540	2,579
3	,		*	,
Public safety Public welfare	3,979 204	4,089 204	4,228 212	4,288 228
			39	
Support and regulate business	36	37		41
Environment and recreation	500	509	544	583
Education	123	125	129	134
Public health	3,439	3,477	3,520	3,570
Transportation	333	350	359	383
Depreciation	(6,652)	(6,937)	(7,242)	(7,517)
Total, net of depreciation	4,388	4,322	4,329	4,289
Equipment:				
General government	146	145	193	209
Public safety	94	95	103	105
Public welfare	12	10	2	2
Support and regulate business	6	6	5	4
Environment and recreation	60	61	62	64
Education	4	4	4	4
Public health	61	64	58	58
Transportation	416	461	501	502
Depreciation	(547)	(574)	(564)	(592)
Total, net of depreciation	252	272	364	356
Leases:				
General government	-	-	-	-
Public safety	-	-	-	-
Public welfare	-	=	=	-
Support and regulate business	-	-	-	-
Environment and recreation	-	-	-	-
Education	-	-	-	-
Public health	-	-	-	-
Transportation	-	-	-	-
Amortization	-	-	_	-
Total, net of amortization	_			
Construction in Progress:				
Buildings	938	1,037	1,155	1,351
Transportation (Roads and Bridges)	2.859	2.048	2.057	1,764
Computer software	14	_,5 10	_,557	-,,,,,,

isca	l Year

		Fiscal Year										
20	019		2020	2021 2022				2023		2024		
\$	148	\$	149	\$	170	\$	175	\$	181	\$	238	
Ψ	322	Ψ	378	Ψ	385	Ψ	403	Ψ	427	Ψ	449	
	44		44		47		47		47		49	
	21		21		21		22		22		24	
	1,462		1,483		1,518		1,539		1,558		1,597	
	3		3		3		3		3		3	
	227		228		253		265		280		297	
	2,691		2,714		2,729		2,742		2,755		2,790	
	(475)		(495)		(522)		(549)		(579)		(618)	
	4,443		4,525		4,604		4,647		4,694		4,829	
	4,080		4,109		4,227		4,299		4,338		4,409	
	2,604		2,630		2,717		2,763		2,784		2,845	
	4,498		4,631		4,681		4,915		5,056		5,129	
	271		279		286		295		304		305	
	41		41		41		104		100		102	
	615		653		657		735		788		788	
	134		135		138		139		139		141	
	4,269		4,396		4,932		5,006		4,989		5,050	
	406		453		502		553		577		599	
	(7,919)		(8,299)		(8,666)		(9,057)		(9,361)		(9,689)	
	4,919		4,919		5,288		5,453		5,376		5,270	
	205		201		209		270		232		238	
	120		124		128		131		132		137	
	1		2		2		2		2		2	
	4		3		3		2		2		2	
	68		70		75		77		71		93	
	2		4		4		4		4		4	
	55		65		66		65		66		65	
	522		528		559		577		589		606	
	(632) <b>345</b>	-	(667) <b>330</b>		(715) <b>331</b>		(760) <b>368</b>		(752) <b>346</b>		(795) <b>352</b>	
							044		4 000		4.050	
	-		-		-		811 143		1,028 181		1,050 195	
	-		-		-				424		419	
	-		-		<u>-</u>		323 165		176		181	
	_		_		_		7		30		34	
	_		-		-		65		82		74	
	-		-		-		261		354		451	
	_		_		_		147		223		246	
	_		_		-				(269)		(534)	
	-		-		-		1,922		2,229		2,116	
	808		1,167		826		886		1,286		1,638	
	1,701		2,325		1,363		1,794		2,281		1,957	
	2,509	-	3,492		2,189		2,680		3,567		3,595	
	-,		-,		_,		_,		-,		-,-50	

(Continued)

## Capital Asset Balances by Function (cont'd) Last Ten Fiscal Years

(Amounts in millions)

	Fiscal Year								
Function	2015		2016		2017		2018		
Infrastructure: (1)									
General government	\$	15	\$	15	\$	15	\$	15	
Public safety		184		210		237		260	
Public welfare		27		27		31		31	
Support and regulate business		-		-		14		15	
Environment and recreation		47		49		50		52	
Public health		48		52		50		50	
Transportation		2		2		2		2	
Depreciation		(74)		(87)		(100)		(114)	
Total, net of depreciation		249		268		299		311	
Infrastructure: (2)									
Transportation		69,345		69,841		70,715		71,563	
Intangible Assets:									
Easements		194		194		194		194	
Computer software		511		614		709		859	
Subscription-based IT arrangements		-		-		-		-	
Amortization		(152)		(216)		(287)		(373)	
Total, net of amortization		553		592		616		680	
Business-Type Activities, Net		15,185		15,957		17.020		17.520	

Source:

Office of the State Comptroller

Notes:

Figures restated for prior period adjustments.

- (1) Depreciable
- (2) Roads and Bridges, non-depreciable

	Year

					FISCA	rear					
20	019		2020	020 2021			2022		2023	2024	
\$	25	\$	45	\$	47	\$	47	\$	47	\$	47
	293		293		295		318		340		340
	36		36		38		38		38		38
	15		15		15		15		15		15
	55		58		62		64		64		65
	49		51		51		55		52		51
	4		4		4		4		4		4
	(132)		(151)		(170)		(191)		(214)		(233)
-	345	-	351		342	-	350		346		327
	72,515		72,871		74,477		74,987		75,574		76,870
	200		201		201		205		205		205
	911		985		1,066		1,135		1,232		1,334
	-		-		-		56		71		101
	(469)		(571)		(680)		(787)		(914)		(1,036)
	642		615		587		609		594		604
	18,058		18,595		18,928		19,675		19,615		19,977

### Membership by Type of Benefit Plan

As of March 31, 2024

	Retirement Plan Membership				
Retirement System	Tier 1	Tier 2	Tiers 3, 4, 5 & 6		
New York State and Local Employees' Retirement System	765	701	676,138		
New York State and Local Police and Fire Retirement System	10	14,020	22,168 (1)		

### Source:

New York State and Local Retirement System

#### Notes:

(1) New York State and Local Police and Fire Retirement System does not have Tier 4.

For additional information, refer to www.osc.state.ny.us/retirement/resources/financial-statements-and-supplementary-information

### **Principal Participating Employers**

**Last Ten Fiscal Years** 

		2015		2016			
Participating Government	Covered Employees	Rank	Percentage of Total System	Covered Employees	Rank	Percentage of Total System	
State	207,203	1	32.22%	208,462	1	32.20%	
Schools	130,486	2	20.29%	131,872	2	20.37%	
Counties	110,761	3	17.22%	110,104	3	17.01%	
Miscellaneous	97,299	4	15.13%	98,667	4	15.24%	
Towns	49,022	5	7.62%	49,632	5	7.67%	
Cities	29,935	6	4.65%	30,066	6	4.64%	
Villages	18,472	7	2.87%	18,596	7	2.87%	
Total	643,178		100.00%	647,399		100.00%	

		2020				
Participating Government	Covered Employees	Rank	Percentage of Total System	Covered Employees	Rank	Percentage of Total System
State	214,428	1	31.85%	213,406	1	31.59%
Schools	140,684	2	20.89%	141,990	2	21.02%
Counties	111,245	3	16.52%	110,672	3	16.38%
Miscellaneous	105,239	4	15.63%	107,084	4	15.85%
Towns	51,980	5	7.72%	52,459	5	7.77%
Cities	30,328	6	4.50%	30,184	6	4.47%
Villages	19,432	7	2.89%	19,724	7	2.92%
Total	673,336		100.00%	675,519		100.00%

### Source:

New York State and Local Retirement System

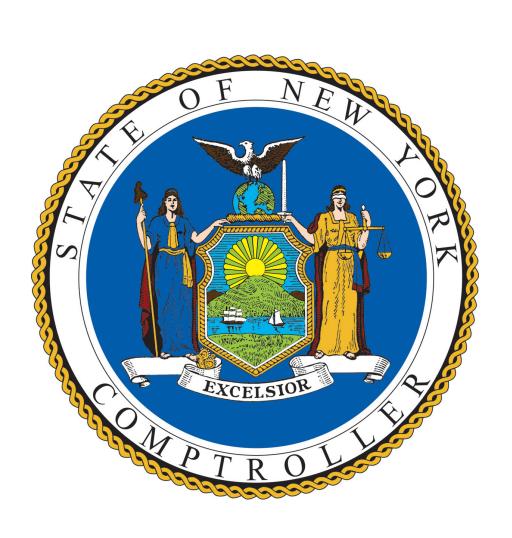
### Notes:

Total includes inactive members identified with their last employer as active members.

 $For additional \ information, \ refer \ to \ www.osc.state.ny.us/retirement/resources/financial-statements-and-supplementary-information$ 

2017				2018		2019			
Covered	Dank	Percentage of Total	Covered	Dank	Percentage of Total	Covered	Dank	Percentage of Total	
Employees	Rank	System	Employees	Rank	System	Employees	Rank	System	
209,913	1	32.18%	208,518	1	31.98%	210,133	1	31.93%	
133,770	2	20.52%	134,871	2	20.69%	136,933	2	20.81%	
109,775	3	16.83%	108,824	3	16.69%	109,268	3	16.60%	
100,418	4	15.39%	101,189	4	15.52%	102,292	4	15.54%	
49,735	5	7.62%	49,958	5	7.66%	50,701	5	7.70%	
30,026	6	4.60%	29,895	6	4.58%	29,910	6	4.54%	
18,687	7	2.86%	18,775	7	2.88%	18,939	7	2.88%	
652,324		100.00%	652,030		100.00%	658,176		100.00%	

2022				2023		2024			
Covered Employees	Rank	Percentage of Total System	Covered Employees	Rank	Percentage of Total System	Covered Employees	Rank	Percentage of Total System	
211,344	1	30.84%	213,476	1	30.70%	218,274	1	30.58%	
147,746	2	21.55%	151,265	2	21.75%	156,355	2	21.90%	
112,498	3	16.41%	113,375	3	16.30%	115,850	3	16.23%	
108,921	4	15.89%	111,427	4	16.02%	114,633	4	16.06%	
53,881	5	7.86%	53,966	5	7.76%	55,354	5	7.75%	
30,832	6	4.50%	31,596	6	4.54%	32,483	6	4.55%	
20,228	7	2.95%	20,399	7	2.93%	20,853	7	2.93%	
685,450		100.00%	695,504		100.00%	713,802		100.00%	



### STATE OF NEW YORK Office of the State Comptroller

**Organization Chart** 

Thomas P. DiNapoli Comptroller

Alexander B. "Pete" Grannis

First Deputy Comptroller

Karim Adeen-Hasan

Deputy Comptroller Human Resources

Suzette Barsoum Baker

Deputy Comptroller Payroll, Accounting and Revenue Services

Colin Brady

Deputy Comptroller Chief Information Officer

Rae Ellen Burke

Deputy Comptroller Retirement Services

Terri B. Crowley

Executive Deputy Comptroller Office of Operations

Maria Doulis

Deputy Comptroller Budget and Policy Analysis

Jennifer Freeman

Deputy Comptroller Communications Colleen Gardner

Executive Deputy Comptroller State and Local Retirement

**Melody Goetz** 

Deputy Comptroller Contracts and Expenditures

Andrea Goldberger

Deputy Comptroller Retirement Services

Nancy Hernandez

Deputy Comptroller Diversity Management

**Donnial Hinds** 

Inspector General

Rahul Jain

Deputy Comptroller Office of the State Deputy Comptroller (NYC)

H. Tina Kim

Deputy Comptroller

State Government Accountability

Shawn Thompson

Chief of Staff

**Robin Lois** 

Deputy Comptroller Local Government and School Accountability

Andrea Miller

**Executive Deputy Comptroller** 

Audit and Policy

**Nelson Sheingold** 

Counsel to the Comptroller

**Erin Stevens** 

Deputy Comptroller Intergovernmental and Community Affairs

Anastasia Titarchuk

Chief Investment Officer Pension Investments and Cash Management

Jason Windsor

Deputy Comptroller Finance and Administration

Division of Payroll, Accounting and Revenue Services

Terri B. Crowley, Executive Deputy Comptroller Suzette Barsoum Baker, CPA, CGFM, CGMA, Deputy Comptroller

### Bureau of Financial Reporting and Oil Spill Remediation

Director:

Deborah J. Hilson

Assistant Director:

Jennifer Hallanan, CGFM

Assistant Chief Accountants:

Carrie Piser

Sandra Trzcinski, CGFM, CGAP, APM

Principal Accountants:

Renée Bult

Laura Hennessey, CGFM

Karen Kellogg

Supervising Accountants:

Donna Greenberg, CPA, CGFM

Stephen Raptoulis, CPA

Cara Jo Vettovalli

Associate Accountants:

Kelly Anderson

Michael Breen Kate Duell

Jonathan Golden, CPA

Bo Jiang, CGFM

Ruby Kashyap

Vincenzo Lollino

Kelly Nadeau

Corey Nicklas

Peter Salony

Paula Walker

Christine Wemette

Senior Accountants:

Kerri Coburn

**Emad Ibrahim** 

Shobha Iyer

Mark LaRocque

Accountant Trainees:

Lucas Hurley

Jennifer Riley

Program Aide:

Jessica Chandler

Student Assistant:

Daevia Williams