# City of Boston Massachusetts



## Basic Financial Statements

Fiscal Year Ended June 30, 2021

Michelle Wu, Mayor

Justin Sterritt, Chief of Administration and Finance & Collector Treasurer

Maureen Joyce, City Auditor



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KPMG LLP Two Financial Center 60 South Street Boston, MA 02111

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

To the Honorable Mayor and City Council City of Boston, Massachusetts:

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Boston, Massachusetts (the City), as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with U.S. generally accepted accounting principles; this includes 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.

#### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Dudley Square Realty Corporation, the Ferdinand Building Development Corporation. and certain Other Governmental Funds, which represent 4.0% and 0.8% of the assets and revenues of the governmental activities, respectively, and 1.1% and 1.4% of the assets and revenues of the aggregate remaining fund information, respectively. We also did not audit the financial statements of the Boston Retirement System and the City's OPEB Trust Fund and Private-Purpose Trust Funds, which represent 97.3% and 85.5% of the assets and revenues of the aggregate remaining fund information, respectively. Further, we did not audit the financial statements of the Boston Public Health Commission, Trustees of the Public Library of the City of Boston and the Economic Development and Industrial Corporation of Boston, which represent 62.0% and 90.3% of the assets and revenues of the aggregate discretely presented component units, respectively. Those financial statements were audited by other auditors whose report has been furnished to us, and our opinions, insofar as they relate to the amounts included for those entities, is based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Opinions**

In our opinion, based on our audit and the reports of the other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City, as of June 30, 2021, and the respective changes in financial position and, where applicable, cash flows thereof and the budgetary comparison for the City's General Fund for the year then ended in accordance with U.S. generally accepted accounting principles.

#### Emphasis of Matter

As discussed in Note 2(r) to the financial statements, in 2021, the City adopted Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*. Our opinions are not modified with respect to this matter.

#### Other Matters

#### Prior-Year Comparative Information

The financial statements include partial prior-year comparative information related to the budgetary comparison for the City's General Fund. Such information does not include all of the information required for a presentation in conformity with U.S. generally accepted accounting principles. Accordingly, such information should be read in conjunction with the City's financial statements for the year ended June 30, 2020, from which such partial information was derived.

#### Required Supplementary Information

U.S. generally accepted accounting principles require that the management's discussion and analysis and schedules listed under the Required Supplementary Information in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and the 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.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 31, 2022 on our consideration of the City'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 City'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 City's internal control over financial reporting and compliance.



Boston, Massachusetts January 31, 2022

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### (Unaudited)

The City of Boston (the City) provides this Management's Discussion and Analysis to present additional information to the readers of the City's basic financial statements. This narrative overview and analysis of the financial activities of the City is for the fiscal year ended June 30, 2021. Readers are encouraged to consider this information in conjunction with the additional information that is furnished in the City's Annual Comprehensive Financial Report (Annual Report).

#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

This discussion and analysis is intended to serve as an introduction to the City's financial statements. The City's basic financial statements include three components: 1) Government-wide Financial Statements, 2) Fund Financial Statements, and 3) Notes to the Financial Statements. This report also contains required supplementary information regarding historical pension information and other postemployment benefit (OPEB) plan information. The components of the financial statements are described in the following sections.

#### **Basic Financial Statements**

The basic financial statements include two types of financial statements that present different views of the City – the *Government-wide Financial Statements and the Fund Financial Statements*. The *Notes to the Basic Financial Statements* supplement the financial statement information and clarify line items that are part of the financial statements.

#### **Government-wide Financial Statements**

The Government-wide Financial Statements provide a broad view of the City's operations in a manner similar to a private sector business. The statements provide both short-term and long-term information about the City's financial position, which assists in assessing the City's economic condition at the end of the fiscal year. These are prepared using the economic resources measurement focus and the accrual basis of accounting. This basically means they follow methods that are similar to those used by most businesses. They take into account all revenues and expenses connected with the fiscal year even if cash involved has not been received or paid. The Government-wide Financial Statements include two statements:

- The Statement of Net Position presents all of the government's assets and deferred outflows of resources and liabilities
  and deferred inflows of resources, with the difference between them reported as net position. Over time, increases
  or decreases in the City's net position may serve as a useful indicator of whether the financial position of the City is
  improving or deteriorating.
- The Statement of Activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will not result in cash flows until future fiscal periods (such as uncollected taxes and earned but unused vacation leave). This statement also presents a comparison between direct expenses and program revenues for each function of the City.

Both the above financial statements present two separate sections as described below.

- Governmental Activities The activities in this section are mostly supported by taxes and intergovernmental revenues
  (federal and state grants). Most services normally associated with city government fall into this category, including
  general government, human services, public safety, public works, property and development, parks and recreation,
  library, schools, public health programs, state and district assessments, and debt service.
- Discretely Presented Component Units These are legally separate entities for which the City has financial accountability
  but function independent of the City. For the most part, these entities operate similar to private sector businesses. The
  City's four discretely presented component units are the Boston Public Health Commission, the Boston Development
  & Planning Agency, the Economic Development Industrial Corporation, and the Trustees of the Boston Public Library.

Complete financial statements of the individual component units can be obtained from their respective administrative offices. Additional information about the City's component units is presented in the Notes to the Financial Statements.

The Government-wide Financial Statements can be found immediately following this discussion and analysis.

#### **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

The Fund Financial Statements focus on individual parts of the City government, reporting the City's operations in more detail than the Government-wide Financial Statements. All of the funds of the City can be divided into three categories. It is important to note that these fund categories use different accounting approaches and should be interpreted differently. The three categories of funds are:

Governmental Funds – Most of the basic services provided by the City are financed through governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the Government-wide Financial Statements. However, unlike the Government-wide Financial Statements, the Governmental Fund Financial Statements focus on near term inflows and outflows of spendable resources. They also focus on the balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the government's near term financing requirements. This approach is known as using the flow of current financial resources measurement focus and the modified accrual basis of accounting. Under this approach, revenues are recorded when cash is received or when susceptible to accrual (i.e., measurable and available to liquidate liabilities of the current period). Expenditures are generally recorded when liabilities are incurred, except for those related to long-term liabilities, which are recorded when due and payable. These statements provide a detailed short term view of the City's finances to assist in determining whether there will be adequate financial resources available to meet the current needs of the City.

Because the focus of governmental funds is narrower than that of the Government-wide Financial Statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the Government-wide Financial Statements. By doing so, readers may better understand the long term impact of the government's near term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and the governmental activities. These reconciliations are presented on the page immediately following each governmental fund financial statement.

The City presents four columns in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances. The City's three major governmental funds are the General Fund, the Special Revenue Fund, and the Capital Projects Fund. All non-major governmental funds are combined in the "Other Governmental Funds" column on these statements. The Governmental Fund Financial Statements can be found immediately following the Government-wide Financial Statements.

Of the City's governmental funds, the General Fund is the only fund for which a budget is legally adopted. The *Statement of Revenues and Expenditures – Budgetary Basis* is presented after the governmental fund financial statements. This statement provides a comparison of the General Fund original and final budget and the actual expenditures for the current and prior year on a budgetary basis.

In accordance with state law and regulations, the City's legally adopted General Fund budget is prepared on a "budgetary" basis instead of U.S. generally accepted accounting principles (GAAP). Among the key differences between these two sets of accounting principles are that "budgetary" records property tax as it is levied, while GAAP records it as it becomes susceptible to accrual, "budgetary" records certain activities and transactions in the General Fund that GAAP records in separate funds, and "budgetary" records any amount raised to cover a prior year deficit as an expenditure and any available funds raised from prior year surpluses as a revenue, while GAAP ignores these impacts from prior years. The difference in accounting principles inevitably leads to varying results in excess or deficiency of revenues over expenditures. Additional information and a reconciliation of "budgetary" to GAAP statements is provided in note 4 to the Financial Statements.

**Proprietary Funds** – These funds are used to show activities that operate more like those of commercial enterprises. Like the Government-wide Financial Statements, Proprietary Fund Financial Statements use the economic resources measurement focus and accrual basis of accounting. There are two types of proprietary funds – enterprise funds and internal service funds. Enterprise funds charge fees for services provided to outside customers including local governments. Enterprise Funds provide the same type of information as the business-type activities of the Government-wide Financial Statements within governmental activities, only in more detail. Currently, the City does not have any enterprise funds. The Internal Service Fund provides health insurance services predominantly to other funds, departments or agencies of the City. Therefore, its activities are included in the Government-wide financial statements within governmental activities.

The Proprietary Funds Financial Statements can be found immediately following the Governmental Fund Financial Statements.

**Fiduciary Funds** – These funds are used to account for resources held for the benefit of parties outside the City government. Fiduciary funds are not reflected in the Government-wide Financial Statements because the resources of these funds are not available to support the City's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds. They use the economic resources measurement focus and accrual basis of accounting.

The City's fiduciary funds are the Employee Retirement Fund (the Boston Retirement System), which accounts for the transactions, assets, liabilities, and net position of the City employees' pension plan; the Other Postemployment Benefits (OPEB) Trust Fund, which is an irrevocable trust established for the accumulation of assets to reduce the liability associated with the City's obligation for other postemployment benefits; and the Private Purpose Trust and Custodial Funds, which include money held and administered by the City on behalf of third parties.

The Fiduciary Funds Financial Statements can be found immediately following the Proprietary Fund Financial Statements.

#### **Notes to the Financial Statements**

The notes provide additional information that is essential to a full understanding of the data provided in the Government-wide and the Fund Financial Statements. The Notes to the Financial Statements can be found immediately following the Fiduciary Funds Financial Statements.

#### **Required Supplementary Information**

The basic financial statements are followed by a section of required supplementary information, which includes a schedule of funding progress and a schedule of employer contributions for the OPEB Trust Fund, a schedule of changes in net OPEB liability and related ratios, a schedule of the City's proportionate share of the net pension liability of the Boston Retirement System, and a schedule of the City's contributions to the Boston Retirement System.

#### **CURRENT YEAR FINANCIAL IMPACTS**

- The City of Boston's OPEB obligation significantly impacts the Government-wide financial results. The most recent valuation of the City's OPEB obligation as of June 30, 2019 (rolled forward for June 30, 2021), estimated that the total OPEB liability of the City decreased by \$76.6 million to \$2.2 billion. This decrease was largely a result of changes of benefit terms in 2020 and an increase in Fiduciary Net Position due to investment performance.
- In fiscal year 2021, the City's contribution to the OPEB Trust Fund (\$176.1 million) for retiree health benefits includes \$40 million in advance funding toward reducing the OPEB liability. The Actuarially Determined Contribution (ADC) was not met in 2021. In fiscal year 2022, the City has also appropriated \$40 million in advance funding toward reducing the OPEB liability.
- The City of Boston's net pension liability significantly impacts the Government-wide financial results. The City is required to report its proportionate share of the collective net pension liability, deferred outflows of resources, deferred inflows of resources, and pension expense. Based on the measurement of the Boston Retirement System's net pension liability as of December 31, 2020, the City's proportionate share of that net pension liability decreased by \$335.5 million and the net pension liability for the City's non contributory plan as of June 30, 2021 decreased by \$13 million resulting in a total net pension liability of \$1.41 billion.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

This analysis is based on the Statement of Net Position and the Statement of Activities found directly after Management's Discussion and Analysis.

#### **Government-wide Highlights**

Net Position – Primary Government – The total liabilities and deferred inflows of resources of the City exceeded its assets and deferred outflows of resources at fiscal year ended June 30, 2021 in a net deficit of \$1.08 billion (presented as net position). At year end, the City had a deficit in governmental activities unrestricted net position in the amount of \$2.25 billion.

Changes in Net Position – Primary Government – The City's total net position decreased by \$56.8 million from the amount reported in fiscal year 2020.

#### **Net Position**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. The City's net deficit totaled \$1.08 billion at the end of 2021, compared to a net deficit of \$1.13 billion reported at the end of the previous year.

The components of net position comprise the following: the investment in capital assets such as land, buildings, equipment, and infrastructure (road, bridges, and other immovable assets), less any related debt used to acquire those assets that are still outstanding – this amount is \$1.06 million indicating that the net book value of the City's capital assets exceeds the amount of related capital debt outstanding. The City uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

A portion of the City's governmental activities net position, \$113.9 million, represents restricted net position, or resources that are subject to external restrictions on how they may be used. Internally imposed designations of resources are not presented as restricted net assets. The unrestricted net position increased by \$65.6 million from the 2020 amount of \$2.18 billion.

## **Net Position – Primary Government**

(In thousands)

	Governmental Activities Total Primary Government			vities
				nment
	2021			2020 ¹
ASSETS:				
Current assets	\$	2,455,874	\$	2,254,988
Capital assets		2,500,911		2,332,075
Other assets		216,534		228,315
Total assets		5,173,319		4,815,378
DEFERRED OUTFLOWS OF RESOURCES:				
Total deferred outflows of resources		560,215		711,559
Liabilities:				
Current liabilities		1,142,531		878,455
Noncurrent liabilities		5,283,856		5,640,215
Total liabilities		6,426,387		6,518,670
DEFERRED INFLOWS OF RESOURCES:				
Total deferred inflows of resources		383,698		169,126
NET POSITION:				
Net investment in capital assets		1,058,576		950,089
Restricted		113,881		72,436
Unrestricted		(2,249,008)		(2,183,384)
Total net position	\$	(1,076,551)	\$	(1,160,859)

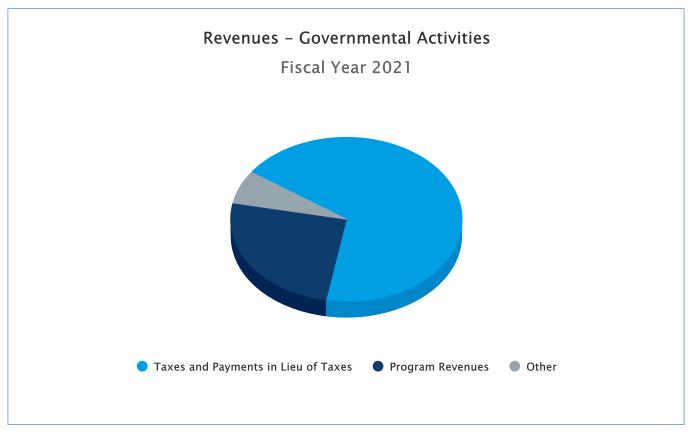
<sup>&</sup>lt;sup>1</sup> The 2020 amounts in the table above have not been restated to reflect the restatement due to the adoption of GASB 84, Fiduciary Activities, as described in note 2r to the financial statments

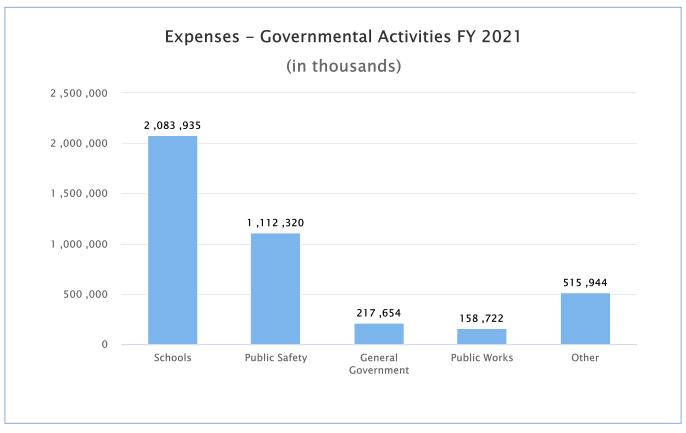
## **Changes in Net Position – Primary Government**

(In thousands)

	Governmental Activities			
	Total Primary Government			
	2021			2020 ¹
Revenues:				
Program revenues:				
Charges for services	\$	226,977	\$	305,892
Operating grants and contributions		770,430		788,801
Capital grants and contributions		54,589		38,382
General revenues:				
Taxes		2,823,116		2,834,165
Grants and contributions not restricted		233,771		245,559
Investment income		32,659		43,280
Miscellaneous		3,867		3,109
Total revenues		4,145,409		4,259,188
Program expenses:				
General government		217,654		202,347
Human services		56,814		47,648
Public safety		1,112,320		968,853
Public works		158,722		161,598
Property and development		186,903		140,930
Parks and recreation		53,824		52,148
Library		58,717		51,348
Schools		2,083,935		1,874,077
Public health programs		123,473		99,414
Interest on long-term debt		36,213		47,039
Total program expenses		4,088,575		3,645,402
Change in net position		56,834		613,786
Net position - beginning of year, as restated		(1,133,385)		(1,774,645)
Net position-end of year	\$	(1,076,551)	\$	(1,160,859)

<sup>1</sup>The 2020 amounts in the table above have not been restated to reflect the restatement due to the adoption of GASB 84, Fiduciary Activites, as described in not 2r to the financial statements





#### **Governmental Activities**

The City's governmental activities net position decreased by \$56.8 million over the prior fiscal year. The following net changes occurred during the course of operations in fiscal year 2021. In the assets accounts, cash and investments increased by \$200.9 million, receivables increased by \$10.02 million, and capital assets increased by \$168.8 million. In the liability accounts, there was an increase in warrants and accounts payable of \$26.5 million and an increase in accrued liabilities by \$68.1 million. Additionally, a decreased by \$76.6 million was recorded relative to the City's other postemployment benefit obligation and a decrease of \$348.5 million was recorded relative to the City's net pension liability in 2021.

During fiscal year 2021, the City's revenues decreased by 2.9%. The City's largest sources of revenues were property taxes, excise taxes, and payment in lieu of taxes of \$2.82 billion (68.3% of total revenues) and \$1.05 billion of program revenues (25.4% of total revenues). Taxes decreased by \$11.0 million from the previous year. Program revenues decreased by \$81.1 million for fiscal year 2021. This is largely due to decreases in operating grants and contributions and capital grants and contributions. The City's expenses cover a range of services. The largest expenses were for schools (\$2.08 billion), public safety (\$1.1 billion), general government (\$217.7 million), public works (\$158.7 million), and property and development (\$186.9 million). In 2021, governmental activities expenses exceeded program revenues (i.e., user charges, operating grants, and capital grants) by \$3.04 billion. This shortfall was covered primarily through taxes (\$2.82 billion) and unrestricted grants and contributions (\$233.8 million).

Comparative data on these revenues and expenses is itemized in the reporting of the Changes in Net Position – Primary Government earlier in this Management Discussion and Analysis.

#### FINANCIAL ANALYSIS OF THE CITY'S FUND STATEMENTS

This analysis is based on the Governmental and Proprietary Fund Financial Statements. As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance related legal requirements.

#### **Fund Highlights**

Governmental Funds – Fund Balances – as of the close of fiscal year 2021, the City's governmental funds reported a combined ending fund balance of \$1.73 billion, a decrease of \$60.1 million from the prior year. Of this total amount, \$898.2 million represents the unassigned fund balance.

#### **Governmental Funds**

The focus of the City's governmental funds is to provide information on near term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financial requirements. In particular, unassigned fund balance may serve as a useful measure of a government's financial position at the end of the fiscal year.

General Fund – Fund Balance – The General Fund is the chief operating fund of the City. The City's General Fund – Fund Balance Policy states in part to maintain a GAAP unassigned fund balance in the General Fund that is 15%, or higher, of GAAP General Fund operating expenditures for the fiscal year. The GAAP unassigned fund balance at the end of fiscal year 2021 was \$898.2 million, which represents approximately 24.2% of GAAP General Fund operating expenditures. The General Fund - fund balance decreased due to a decrease in excise taxes, investment income, fines, licenses and permits and department and other revenue mainly as a result of the impacts of the COVID-19 pandemic.

However, because the City is required to follow the statutory basis of accounting rather than GAAP for determining the amount of unassigned fund balance that can be appropriated, it is the statutory (not the GAAP) fund balance that is used to calculate "free cash". Free cash is the amount of statutory fund balance in the General Fund, as certified by the Commonwealth of Massachusetts' Department of Revenue, which is available for appropriation and is generated when actual revenues, on a cash basis, exceed budgeted amounts and encumbrances are less than appropriations, or both.

The City has established the General Fund-Fund Balance Policy to ensure that the City maintains adequate levels of fund balance to mitigate current and future risks (i.e., revenue shortfalls and unanticipated expenditures). The policy in full states that the City shall maintain a GAAP Unassigned Fund Balance in the General Fund that is 15% or higher than the current fiscal year's GAAP General Fund Operating Expenditures. The City shall only consider the certification of Free Cash (as defined by the Commonwealth of Massachusetts' Department of Revenue) in years where the appropriation of Free Cash shall not cause the fiscal year's GAAP Unassigned Fund Balance to go below 15% of the fiscal year's GAAP General Fund Operating Expenditures, while maintaining a Budgetary Unassigned Fund Balance at 10% or higher of Budgetary Operating Expenditures. The City shall only consider the appropriation of Certified Free Cash to offset: (1) certain fixed costs such as pension contributions and related post-retirement health benefits; and/or (2) to fund extraordinary and non-recurring events as determined and certified by the City Auditor.

**Special Revenue Fund – Fund Balance** – The Special Revenue Fund accounts for the proceeds of specific revenue sources that are restricted or committed to expenditures for predefined purposes. The fiscal year 2021 Special Revenue Fund balance is reported at \$314.5 million, a \$17.1 million increase from fiscal year 2020. This increase was mainly driven by the increase in new federal programs related to COVID-19 relief.

**Capital Projects Fund – Fund Balance** – The Capital Projects Fund accounts for financial resources to be used for the acquisition or construction of major capital facilities, other than those financed by proprietary funds and pooled funds. The fiscal year 2021 Capital Projects Fund balance is \$86.4 million, a \$30.3 million decrease from fiscal year 2020.

Other Governmental Funds – Fund Balance – Other Governmental Funds account for assets held by the City in certain other governmental funds, as well as the activities related to DSRC and FBDC. The fiscal year 2021 Other Governmental Funds fund balance is \$120.4 million, a \$13.4 million increase from fiscal year 2020.

#### **Internal Service Fund**

The City's Internal Service Fund accounts for the City's self-insurance program for health benefits provided by Blue Cross Blue Shield, Allways, and Tufts for City employees and their dependents. The Internal Service Fund is included as part of the governmental activities in the government-wide financial statements.

#### **Budgetary Highlights**

General Fund budgetary highlights include ending fiscal year 2021 with a \$15.3 million surplus. There were no material variances between the original budget and final budget amounts. Unfavorable variances from the final budget to actual results occurred in public safety and judgments and claims.

Favorable results were reported for General Fund revenue sources, including \$20.7 million in payments in lieu of taxes, \$13.1 million of state aid, \$9.6 million in departmental and other revenue, \$5.2 million of property tax and \$0.4 million in investment income. Other available funds shows a revenue deficit of \$11.0 million, however, this is primarily a result of not transferring other available funds such as \$10.0 million of parking meter funds and \$1.0 million of cemetery Funds from the general fund.

#### **CAPITAL ASSETS AND LONG-TERM OBLIGATIONS**

#### **Capital Assets**

The City's investment in capital assets for its governmental activities, as of June 30, 2021, has a net book value of \$2.50 billion, made up of costs totaling \$4.99 billion less accumulated depreciation of \$2.48 billion. This investment in capital assets includes land, buildings, improvements, equipment, infrastructure, and construction in progress. Infrastructure assets are items that are normally immovable and have value only to the City, such as roads, bridges, streets, sidewalks, drainage systems, lighting systems, and similar items.

The total increase in the City's investment in capital assets for the current fiscal year was approximately \$168.8 million in terms of net book value. However, actual expenditures to purchase or construct capital assets and contributions of capital assets were \$310.3 million for the fiscal year. Most of this amount was used for the purpose of constructing or reconstructing buildings and building improvements and infrastructure. Depreciation charges for the year totaled \$141.50 million. Additional information on the City's capital assets can be found in note 8 to the Financial Statements.

#### **Long Term Obligations**

Debt Administration – The authority of the City to incur debt is governed by federal and state laws that restrict the amounts and purposes for which a municipality can incur debt. At year end, the City had \$1.27 billion in General Obligations Bonds principal outstanding – an increase of \$58.6 million over last year.

On December 30, 2020, the City issued \$180.5 million of general obligation bonds for various municipal capital projects and \$91.4 million of refunding bonds for the purpose of refunding certain outstanding general obligation bonds of the City. In conjunction with the City's annual bond offering, the rating service bureau Moody's Investors Service reaffirmed the City's bond ratings at Aaa and the rating service bureau Standard & Poor's reaffirmed the bond rating to AAA. General Obligation Bonds are backed by the full faith and credit of the City, including the City's power to levy additional taxes to ensure repayment of debt. Accordingly, all general obligation debt currently outstanding has been approved by a vote of the City Council.

Notes and Leases Payable and Other Long Term Obligations – The City's general long term notes and leases and other long term obligations decreased by \$381.7 million, or 8.3%, during the current fiscal year. Key factors for this decrease are a decrease in the net pension liability of \$348.5 million and a decrease in the net OPEB obligation of \$76.6 million.

Additional information on the City's long term debt obligations can be found in note 10 to the Financial Statements.

#### **NEW ACCOUNTING STANDARDS**

The GASB has issued **Statement No. 84** "Fiduciary Activities." The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The requirements of this statement will take effect for financial statements starting with the fiscal year that ends December 31, 2020.

The GASB has issued GASB Statement No. 90, "Majority Equity Interests-an amendment of GASB Statements No. 14 and No. 61". The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. The requirements of this statement will take effect for financial statements starting with the fiscal year that ends December 31, 2020. Earlier application is encouraged.

The GASB has issued Statment No. 98 "The Annual Comprehensive Financial Report". This Statement establishes the term annual comprehensive financial report and its acronym ACFR. That new term and acronym replace instances of comprehensive annual financial report and its acronym in generally accepted accounting principles for state and local governments. This Statement was developed in response to concerns raised by stakeholders that the common pronunciation of the acronym for comprehensive annual financial report sounds like a profoundly objectionable racial slur. This Statement's introduction of the new term is founded on a commitment to promoting inclusiveness.

#### **FUTURE PRONOUNCEMENTS**

The GASB has issued Statement No. 87 "Leases." The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this statement will take effect for financial statements starting with the fiscal year that ends June 30, 2022. Earlier application is encouraged.

The GASB has issued **Statement No. 89** "Accounting for Interest Cost Incurred before the End of a Construction Period". The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period. The requirements of this statement will take effect for financial statements starting with the fiscal year that ends December 31, 2021. Earlier application is encouraged.

The GASB has issued **Statement No. 91** "Conduit Debt Obligations". The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended, the requirements of this statement will take effect for financial statements starting with the fiscal year that ends December 31, 2022. Earlier applications are encouraged.

The GASB has issued **Statement No. 92** "OMNIBUS 2020." The objectives of this Statement are to 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 certain GASB Statements. This Statement addresses a variety of topics and includes specific provisions about the following:

- The effective date of Statement No. 87, Leases, and Implementation Guide No. 2019-3, Leases, for interim financial reports
- Reporting of intra-entity transfers of assets between a primary government employer and a component unit defined benefit pension plan or defined benefit other postemployment benefit (OPEB) plan
- The applicability of Statements No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are
  Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68, as
  amended, and No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, as amended,
  to reporting assets accumulated for postemployment benefits
- The applicability of certain requirements of Statement No. 84, Fiduciary Activities, to postemployment benefit arrangements
- Measurement of liabilities (and assets, if any) related to asset retirement obligations (AROs) in a government acquisition

Reporting by public entity risk pools for amounts that are recoverable from reinsurers or excess insurers

Reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature

Terminology used to refer to derivative instruments.

#### **Effective Date**

The requirements of this Statement are effective as follows:

- The requirements related to the effective date of Statement 87 and Implementation Guide 2019-3, reinsurance recoveries, and terminology used to refer to derivative instruments are effective upon issuance.
- The requirements related to intra-entity transfers of assets and those related to the applicability of Statements 73 and 74 are effective for fiscal years beginning after June 15, 2020.
- The requirements related to application of Statement 84 to postemployment benefit arrangements and those related to nonrecurring fair value measurements of assets or liabilities are effective for reporting periods beginning after June 15, 2020.
- The requirements related to the measurement of liabilities (and assets, if any) associated with AROs in a government acquisition are effective for government acquisitions occurring in reporting periods beginning after June 15, 2020.
- · Earlier application is encouraged and is permitted by topic.

The GASB has issued Statement No. 93 "Replacement of Interbank Offered Rates." The objective of this Statement is to address those and other accounting and financial reporting implications that result from the replacement of an IBOR. The removal of LIBOR as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2021. All other requirements of this Statement are effective for reporting periods beginning after June 15, 2020. Earlier application is encouraged.

The GASB has issued **Statement No. 94** "Public-Private and Public-Public Partnerships and availability payment arrangements" The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, a PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definition of a service concession arrangement (SCA), which the Board defines in this Statement as a PPP in which (1) the operator collects and is compensated by fees from third parties; (2) the transferor determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services; and (3) the transferor is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement.

This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). As defined in this Statement, an APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter.

The GASB has issued **Statement No. 96** "Subscription-Based information technology arrangements" This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter.

The GASB has issued Statement No. 97 "Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32." The primary objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans.

The requirements of this Statement that are related to the accounting and financial reporting for Section 457 plans are effective for fiscal years beginning after June 15, 2021. For purposes of determining whether a primary government is financially accountable for a potential component unit, the requirements of this Statement that provide that for all other arrangements, the absence of a governing board be treated the same as the appointment of a voting majority of a governing board if the primary government performs the duties that a governing board typically would perform, are effective for reporting periods beginning after June 15, 2021. Earlier application of those requirements is encouraged and permitted by requirement as specified within this Statement.

## **REQUESTS FOR INFORMATION**

This financial report is designed to provide a general overview of the City's finances for all of the City's citizens, taxpayers, customers, investors, and creditors. Questions concerning any of the information provided in this report or requests for additional information should be addressed to: City of Boston, Auditing Department, Boston City Hall, Room M 4, Boston, MA 02201. Alternatively, these requests may also be made through email, by contacting the Auditing Department at CityAuditor@ boston.gov.



## **Statement of Net Position** June 30, 2021

Cash and investments held by trustees       121,807       23         Receivables, net       37,241       21         Property and other taxes       37,241       37,241         Intergovernmental       118,431       5         Other       22,321       55         Other assets       10,455       3         Due from primary government       -       2         Due from component units       5,309       244         Noncurrent Assets:       2,649,631       244         Noncurrent Assets:       2       80         Cash and investments held by trustee       -       80         Notes and other receivables       21,632       170         Capital assets:       2       1,632       170         Depreciable, net       2,067,111       66         Due from component units       1,145       66         Total annocurrent assets       2,523,688       335         Total assets       5,173,319       585         DEFERRED OUTFLOWS OF RESOURCES       36       363,287       33         Deferred amount from OPEB       194,297       9         Deferred amount from debt refunding       2,631       9		Primary Government	Discretely Presented
Current Assets:       \$ 2,334,067 \$ 162         Cash and investments held by trustees       121,807 \$ 23         Receivables, net       37,241         Property and other taxes       37,241 \$ 118,431         Other       22,321 \$ 54         Other assets       10,455 \$ 3         Due from primary government       - 2         Due from primary government       5,309 \$ 2         Total current assets       2,649,631 \$ 244         Noncurrent Assets:       2,649,631 \$ 244         Notes and other receivables       2,649,631 \$ 244         Notes and other receivables       21,632 \$ 170         Capital assets:       433,800 \$ 25         Nondepreciable assets       433,800 \$ 25         Depreciable, net       2,067,111 \$ 62         Due from component units       1,145         Total noncurrent assets       2,523,688 \$ 33         Total assets       5,173,319 \$ 58         Deferred amount for pension costs       363,287 \$ 31         Deferred amount from OPEB       194,297 \$ 25         Deferred amount from OPEB       194,297 \$ 25         Deferred amount from debt refunding       2,661			
Cash and investments       \$ 2,334,067       \$ 166         Cash and investments held by trustees       121,807       23         Receivables, net       37,241       118,431         Property and other taxes       37,241       118,431         Other       22,321       54         Other assets       10,455       5         Due from primary government       5,309       5         Due from component units       5,309       24         Noncurrent Assets       2,649,631       24         Notes and other receivables       21,632       170         Capital assets:       21,632       170         Nondepreciable assets       433,800       25         Depreciable, net       2,067,111       66         Due from component units       1,145       1         Total noncurrent assets       2,523,688       33         Total assets       5,173,319       583         Deferred amount for pension costs       363,287       33         Deferred amount from OPEB       194,297       5         Deferred amount from debt refunding       2,631       1	ASSETS:		
Cash and investments held by trustees       121,807       23         Receivables, net       37,241       118,431         Property and other taxes       37,241       118,431         Other       22,321       56         Other assets       10,455       3         Due from primary government       -       2         Due from component units       5,309       244         Noncurrent Assets:       2,549,631       244         Noncurrent Assets:       2       170         Cash and investments held by trustee       -       80         Notes and other receivables       21,632       170         Capital assets:       433,800       25         Depreciable, net       2,067,111       66         Due from component units       1,145       66         Total annocurrent assets       2,523,688       335         Total assets       5,173,319       585         DEFERRED OUTFLOWS OF RESOURCES       36,287       33         Deferred amount from OPEB       194,297       9         Deferred amount from debt refunding       2,631       9	Current Assets:		
Receivables, net       37,241         Property and other taxes       37,241         Intergovernmental       118,431         Other       22,321       56         Other assets       10,455       3         Due from primary government       - 2       2         Due from component units       5,309       244         Noncurrent Assets       2,649,631       244         Noncurrent Assets       2       80         Notes and other receivables       21,632       170         Capital assets:       433,800       25         Depreciable, net       2,067,111       66         Due from component units       1,145       60         Total anocurrent assets       2,523,688       335         Total assets       5,173,319       585         DEFERRED OUTFLOWS OF RESOURCES       36       36         Deferred amount for pension costs       363,287       33         Deferred amount from OPEB       194,297       9         Deferred amount from debt refunding       2,631       9	Cash and investments	\$ 2,334,067	\$ 162,555
Property and other taxes         37,241           Intergovernmental         118,431           Other         22,321         54           Other assets         10,455         3           Due from primary government         -         2           Due from component units         5,309         24           Noncurrent assets         2,649,631         24           Noncurrent Assets:         -         80           Cash and investments held by trustee         -         80           Notes and other receivables         21,632         170           Capital assets:         433,800         25           Nondepreciable assets         433,800         25           Depreciable, net         2,067,111         62           Due from component units         1,145           Total noncurrent assets         2,523,688         33           Total assets         5,173,319         58           DEFERRED OUTFLOWS OF RESOURCES         363,287         31           Deferred amount from OPEB         194,297         9           Deferred amount from debt refunding         2,631         4	Cash and investments held by trustees	121,807	21,321
Intergovernmental         118,431           Other         22,321         54           Other assets         10,455         3           Due from primary government         -         2           Due from component units         5,309         -           Total current assets         2,649,631         244           Noncurrent Assets:         -         8           Cash and investments held by trustee         -         8           Notes and other receivables         21,632         170           Capital assets:         -         8           Nondepreciable assets         433,800         25           Depreciable, net         2,067,111         62           Due from component units         1,145         -           Total noncurrent assets         2,523,688         33           Total assets         5,173,319         58           Deferred amount for pension costs         363,287         33           Deferred amount from OPEB         194,297         9           Deferred amount from debt refunding         2,631         -	Receivables, net		
Other       22,321       56         Other assets       10,455       3         Due from primary government       -       2         Due from component units       5,309       244         Total current assets       2,649,631       244         Noncurrent Assets:       -       80         Cash and investments held by trustee       -       80         Notes and other receivables       21,632       170         Capital assets:       433,800       25         Nondepreciable assets       433,800       25         Depreciable, net       2,067,111       62         Due from component units       1,145       -         Total noncurrent assets       2,523,688       335         Total assets       5,173,319       583         DEFERRED OUTFLOWS OF RESOURCES         Deferred amount for pension costs       363,287       33         Deferred amount from OPEB       194,297       9         Deferred amount from debt refunding       2,631       9	Property and other taxes	37,241	-
Other assets       10,455       3         Due from primary government       -       2         Due from component units       5,309         Total current assets       2,649,631       244         Noncurrent Assets:       -       86         Cash and investments held by trustee       -       8         Notes and other receivables       21,632       170         Capital assets:       -       433,800       25         Depreciable, net       2,067,111       62         Due from component units       1,145       -         Total noncurrent assets       2,523,688       335         Total assets       5,173,319       583         DEFERRED OUTFLOWS OF RESOURCES       363,287       335         Deferred amount from OPEB       194,297       9         Deferred amount from debt refunding       2,631	Intergovernmental	118,431	-
Due from primary government         -         2           Due from component units         5,309           Total current assets         2,649,631         244           Noncurrent Assets:         -         80           Cash and investments held by trustee         -         80           Notes and other receivables         21,632         170           Capital assets:         433,800         25           Nondepreciable assets         433,800         25           Depreciable, net         2,067,111         62           Due from component units         1,145         33           Total noncurrent assets         2,523,688         335           Total assets         5,173,319         583           DEFERRED OUTFLOWS OF RESOURCES         363,287         33           Deferred amount for pension costs         363,287         33           Deferred amount from OPEB         194,297         9           Deferred amount from debt refunding         2,631         4	Other	22,321	54,718
Due from component units         5,309           Total current assets         2,649,631         244           Noncurrent Assets:         80           Cash and investments held by trustee         -         80           Notes and other receivables         21,632         170           Capital assets:         433,800         25           Nondepreciable assets         433,800         25           Depreciable, net         2,067,111         62           Due from component units         1,145         145           Total noncurrent assets         2,523,688         335           Total assets         5,173,319         583           Deferred amount for pension costs         363,287         33           Deferred amount from OPEB         194,297         9           Deferred amount from debt refunding         2,631	Other assets	10,455	3,315
Total current assets         2,649,631         244           Noncurrent Assets:         80           Cash and investments held by trustee         -         80           Notes and other receivables         21,632         170           Capital assets:         433,800         25           Nondepreciable assets         433,800         25           Depreciable, net         2,067,111         62           Due from component units         1,145         1           Total noncurrent assets         2,523,688         335           Total assets         5,173,319         583           DEFERRED OUTFLOWS OF RESOURCES         363,287         31           Deferred amount for pension costs         363,287         31           Deferred amount from OPEB         194,297         9           Deferred amount from debt refunding         2,631         9	Due from primary government	-	2,486
Noncurrent Assets:  Cash and investments held by trustee  Notes and other receivables  Capital assets:  Nondepreciable assets  Nondepreciable, net  Due from component units  Total noncurrent assets  Total assets  DEFERRED OUTFLOWS OF RESOURCES  Deferred amount for pension costs  Deferred amount from OPEB  Deferred amount from debt refunding  S 2,631  B 363,287  Deferred amount from debt refunding	Due from component units	5,309	
Cash and investments held by trustee       -       80         Notes and other receivables       21,632       170         Capital assets:       -       433,800       25         Depreciable assets       433,800       25         Depreciable, net       2,067,111       62         Due from component units       1,145       -         Total noncurrent assets       2,523,688       335         Total assets       5,173,319       583         DEFERRED OUTFLOWS OF RESOURCES       363,287       33         Deferred amount for pension costs       363,287       33         Deferred amount from OPEB       194,297       9         Deferred amount from debt refunding       2,631	Total current assets	2,649,631	244,395
Notes and other receivables       21,632       170         Capital assets:       433,800       25         Nondepreciable assets       433,800       25         Depreciable, net       2,067,111       62         Due from component units       1,145         Total noncurrent assets       2,523,688       335         Total assets       5,173,319       583         DEFERRED OUTFLOWS OF RESOURCES         Deferred amount for pension costs       363,287       31         Deferred amount from OPEB       194,297       59         Deferred amount from debt refunding       2,631	Noncurrent Assets:		
Capital assets:       433,800       25         Nondepreciable assets       433,800       25         Depreciable, net       2,067,111       62         Due from component units       1,145         Total noncurrent assets       2,523,688       335         Total assets       5,173,319       583         DEFERRED OUTFLOWS OF RESOURCES       363,287       31         Deferred amount for pension costs       363,287       31         Deferred amount from OPEB       194,297       59         Deferred amount from debt refunding       2,631	Cash and investments held by trustee	-	80,146
Nondepreciable assets 433,800 25 Depreciable, net 2,067,111 62 Due from component units 1,145 Total noncurrent assets 2,523,688 335 Total assets 5,173,319 583  DEFERRED OUTFLOWS OF RESOURCES Deferred amount for pension costs 363,287 33 Deferred amount from OPEB 194,297 59 Deferred amount from debt refunding 2,631	Notes and other receivables	21,632	170,634
Depreciable, net 2,067,111 62  Due from component units 1,145  Total noncurrent assets 2,523,688 335  Total assets 5,173,319 583   DEFERRED OUTFLOWS OF RESOURCES  Deferred amount for pension costs 363,287 31  Deferred amount from OPEB 194,297 9  Deferred amount from debt refunding 2,631	Capital assets:		
Due from component units1,145Total noncurrent assets2,523,68833Total assets5,173,319583DEFERRED OUTFLOWS OF RESOURCESDeferred amount for pension costs363,28731Deferred amount from OPEB194,2979Deferred amount from debt refunding2,631	Nondepreciable assets	433,800	25,931
Total noncurrent assets 2,523,688 335  Total assets 5,173,319 585  DEFERRED OUTFLOWS OF RESOURCES  Deferred amount for pension costs 363,287 33  Deferred amount from OPEB 194,297 95  Deferred amount from debt refunding 2,631	Depreciable, net	2,067,111	62,607
Total assets 5,173,319 583  DEFERRED OUTFLOWS OF RESOURCES  Deferred amount for pension costs 363,287 33  Deferred amount from OPEB 194,297 9  Deferred amount from debt refunding 2,631	Due from component units	1,145	
DEFERRED OUTFLOWS OF RESOURCES  Deferred amount for pension costs 363,287 31  Deferred amount from OPEB 194,297 9  Deferred amount from debt refunding 2,631	Total noncurrent assets	2,523,688	339,318
Deferred amount for pension costs 363,287 31  Deferred amount from OPEB 194,297  Deferred amount from debt refunding 2,631	Total assets	5,173,319	583,713
Deferred amount from OPEB 194,297 Deferred amount from debt refunding 2,631	DEFERRED OUTFLOWS OF RESOURCES		
Deferred amount from debt refunding 2,631	Deferred amount for pension costs	363,287	31,077
	Deferred amount from OPEB	194,297	9,712
Total deferred outflows of resources 560,215 40	Deferred amount from debt refunding	2,631	
	Total deferred outflows of resources	560,215	40,789

## **Statement of Net Position** June 30, 2021

	Primary Government	Discretely Presented
	Governmental Activities	Component Units
LIABILITIES:		
Current Liabilities:		
Warrants and accounts payable	179,171	20,065
Accrued liabilities - current:		
Compensated absences	75,467	-
Judgments and claims	120,228	-
Payroll and related costs	185,196	-
Deposits and other	137,386	14,092
Unearned revenue	282,718	6,460
Current portion of long-term bonds, notes and leases	159,879	2,438
Due to component units	2,486	-
Due to primary government	-	5,309
Total current liabilities	1,142,531	48,364
Noncurrent Liabilities:		
Bonds due in more than one year	1,279,851	3,568
Notes and leases payable due in more than one year	61,659	-
Other noncurrent liabilities	339,220	146,849
Net pension liability	1,406,402	117,563
Other postemployment benefits obligation	2,196,724	82,349
Unearned revenue	-	81,476
Due to primary government	-	1,145
Total noncurrent liabilities	5,283,856	432,950
Total liabilities	6,426,387	481,314
DEFERRED INFLOWS OF RESOURCES:		
Deferred amount for pension costs	287,723	40,550
Deferred amount for OPEB	86,154	52,187
Deferred amount from debt refunding	9,821	-
Total deferred inflows of resources	383,698	92,737
NET POSITION:		
Net investment in capital assets	1,058,576	79,944
Restricted for:		
Other Purposes	104,620	97,661
Capital projects	9,261	-
Unrestricted deficit	(2,249,008)	(127,154)
Total net position	\$ (1,076,551)	\$ 50,451

## **STATEMENT OF ACTIVITIES**

Year Ended June 30, 2021 (Amounts in thousands)

Program Revenues								
						Operating		Capital Grants
				Charges for	Grants and			and
Functions/Programs		Expenses		Service		Contributions		Contributions
Primary Government:								
Governmental activities:								
General government	\$	217,654	\$	48,889	\$	88,355	\$	14,136
Human services		56,814		2		10,230		-
Public safety		1,112,320		128,307		23,792		2,818
Public works		158,722		19,760		35		16,199
Property and development		186,903		18,122		100,428		-
Parks and recreation		53,824		801		5,018		564
Library		58,717		100		3,301		2,145
Schools		2,083,935		10,996		539,271		18,727
Public health programs		123,473		-		-		-
Interest on long-term debt		36,213		-		-		-
Total primary government	\$	4,088,575	\$	226,977	\$	770,430	\$	54,589
Component Units:								
Boston Public Health Commission	\$	209,205	\$	37,832	\$	76,742	\$	-
Boston Planning & Development Agency		19,666		34,110		981		-
Trustees of the Public Library of the City of Boston		14,162		1,782		10,186		-
Economic Development and Industrial Corporation of Boston		35,419		55,140		14,154		1,073
Total component units	\$	278,452	\$	128,864	\$	102,063	\$	1,073

#### General Revenues:

Taxes:

Property taxes, levied for general purposes

Excises

Payments in lieu of taxes

Grants and contributions not restricted

Investment income

City appropriation

Miscellaneous

Special item - gain on sale of property

Total general revenues

Change in net position

Net position - beginning of year, as restated

Net position - end of year

## Net (Expense) Revenue and Changes in Net Position

Go	overnmental		Component
	Activities	_	Units
\$	(66,274)	\$	-
	(46,582)		-
	(957,403)		-
	(122,728)		-
	(68,353)		-
	(47,441)		-
	(53,171)		-
	(1,514,941)		-
	(123,473)		-
	(36,213)		-
\$	(3,036,579)	\$	-
\$	_	\$	(94,631)
Ψ	-	7	15,425
	_		(2,194)
	-		34,948
\$	=	\$	(46,452)
\$	2,630,781	\$	-
	103,720		-
	88,615		-
	233,771		-
	32,659		20,393
	-		106,474
	3,867		3,130
			48
	3,093,413		130,045
	56,834		83,593
	(1,133,385)		(33,142)
\$	(1,076,551)	\$	50,451

## **Balance Sheet**

## **Governmental Funds** June 30, 2021

		General		Special Revenue	Capital Projects	Other Governmental Funds		Total Governmental Funds	
ASSETS									
Cash and investments	\$	1,466,677	\$	597,206	\$ 139,762	\$ 15,901	\$	2,219,546	
Cash and investments held by trustees		254		-	15,018	106,535		121,807	
Receivables, net:									
Property and other taxes		37,241		-	-	-		37,241	
Intergovernmental		335		105,648	12,448	-		118,431	
Departmental and other		18,855		21,871	-	370		41,096	
Total receivables		56,431		127,519	12,448	370		196,768	
Due from other funds		1,964		3,888	-	10		5,862	
Due from component units		6,454		-	-	-		6,454	
Total assets	\$	1,531,780	\$	728,613	\$ 167,228	\$ 122,816	\$	2,550,437	
LIABILITIES									
Warrants and accounts payable	\$	64,277	\$	39,581	\$ 70,792	\$ 2,032	\$	176,682	
Accrued liabilities:									
Payroll and related costs		185,196		-	-	-		185,196	
Deposits and other		37,362		86,883	-	-		124,245	
Unearned Revenue		-		282,718	-	-		282,718	
Due to other funds		172		4,903	375	412		5,862	
Due to component unit		2,486		-				2,486	
Total liabilities	\$	289,493	\$	414,085	\$ 71,167	\$ 2,444	\$	777,189	
DEFERRED INFLOWS OF RESOURCES									
Revenue not considered available		31,125		-	9,692			40,817	
Total deferred inflows of resources	\$	31,125	\$		\$ 9,692	\$ -	\$	40,817	
FUND BALANCES									
Nonspendable		-		-	-	21,504		21,504	
Restricted		-		58,676	86,369	98,868		243,913	
Assigned		313,001		255,852	-	-		568,853	
Unassigned	_	898,161						898,161	
Total fund balances		1,211,162		314,528	86,369	120,372		1,732,431	
Total liabilities, deferred inflows									
of resources and fund balances	\$	1,531,780	\$	728,613	\$ 167,228	\$ 122,816	\$	2,550,437	

## **Reconciliation of the Balance Sheet**

## **Governmental Funds to the Statement of Net Position** June 30, 2021

Total fund balance - governmental funds	\$ 1,732,431
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and therefore are not reported in the governmental fund financial statements	2,500,911
Certain revenues of the government-wide financial statements are earned but not considered available in the governmental fund financial statements	40,817
Internal service funds are included in the government-wide financial statements	97,015
Some liabilities are not due and payable in the current period and therefore are not reported in the funds.	
Those liabilities consist of	
General obligation bonds and notes	(1,288,700)
Capital leases	(61,608)
Bond issue premiums/discounts, net	(151,081)
Deferred bond refunding losses/gain, net	(7,190)
Accrued interest on bonds	(13,141)
Compensated absences	(257,282)
Landfill	(5,911)
Judgments and claims	(242,893)
Other postemployment benefits, net of deferred amounts	(2,088,581)
Net pension liability, net of deferred amounts	(1,330,838)
Pollution remediation	(500)
Net position of governmental activities	\$ (1,076,551)

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

**Governmental Funds** 

Year Ended June 30, 2021

	_	General	_	Special Revenue		Capital Projects	Other Governmental Funds	Go	Total vernmental Funds
REVENUES:									
Real and personal property taxes	\$	2,650,040	\$	54	\$	-	\$ -	\$	2,650,094
Excises		114,411		-		-	-		114,411
Payments in lieu of taxes		88,615		-		-	-		88,615
Fines		52,302		-		-	-		52,302
Investment income		3,615		81		-	22,520		26,216
Licenses and permits		67,977		295		-	-		68,272
Departmental and other		60,555		71,736		-	10,710		143,001
Intergovernmental		619,709		365,007		37,938			1,022,654
Total revenues		3,657,224		437,173		37,938	33,230		4,165,565
EXPENDITURES:									
Current:		122 100		20 102			24 205		160 200
General government		122,106		38,192		-	21,285		160,298
Human services		34,010		11,201		-	-		45,211
Public safety		735,254		38,445		-	-		773,699
Public works		116,862		6,607		-	-		123,469
Property and development		32,631		137,147		-	-		169,778
Parks and recreation		29,118		1,978		-	-		31,096
Library		39,422		4,069		-	-		43,491
Schools		1,234,353		140,268		-	-		1,374,621
Public health programs		106,715		10,963		-	-		117,678
Judgments and claims		11,477		-		-	-		11,477
Retirement costs		473,494		-		-	-		473,494
Other employee benefits		260,997		2,000		-	-		262,997
State and district assessments		320,220		-		-	-		320,220
Capital outlays		19,210		437		336,954	-		356,601
Debt service		176,009			_				176,009
Total expenditures	_	3,711,878	_	391,307	_	336,954	21,285		4,461,424
Excess (deficiency) of revenues over (under) expenditures		(54,654)		45,866		(299,016)	11,945		(295,859)
, , ,		(0.1,00.1)		,		(===,===)			(===,===,
OTHER FINANCING SOURCES (USES):						205 440			205 440
Long term debt and capital leases issued		-		-		205,418	-		205,418
Refunding bonds issued		-		-		91,405	-		91,405
Payments to escrow agent		-		-		(95,934)	-		(95,934)
Premiums on long-term debt issued		-		-		34,910	-		34,910
Transfers in		20,000		24,208		32,941	1,455		78,604
Transfers out		(25,663)		(52,941)		- 260.740			(78,604)
Total other financing sources (uses)		(5,663)		(28,733)	_	268,740	1,455		235,799
Net change in fund balances		(60,317)		17,133		(30,276)	13,400		(60,060)
Fund balance - beginning of year, as restated	_	1,271,479	<u>_</u>	297,395	<u>_</u>	116,645	106,972	<u></u>	1,792,491
Fund balance - end of year	\$	1,211,162	\$	314,528	\$	86,369	\$ 120,372	\$	1,732,431

## Reconciliation of the Statement of Revenues, **Expenditures and Changes in Fund Balance**

**Governmental Funds to the Statement of Activities** Year Ended June 30, 2021

(Amounts in thousands)

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

(60,060)

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

Governmental funds report capital outlays as expenditures In the statement of activities, the cost of those assets is depreciated over their estimated useful lives. Capital outlays and contributions of capital assets exceeded depreciation expense and loss of disposals.

168,837

Certain revenues in the statement of activities that are not reported as revenues in the governmental funds as they are not considered available

(14,781)

Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the governmental funds:

Issuance of long-term debt	(296,823)	
Repayment of bonds, notes and lease principal	145,113	
Payments to the escrow agent for par value of refunded bonds	89,480	
Bond premiums (net)	(11,922)	
Deferred loss on refunding	(1,286)	
Workers compensation	(9,972)	
Net pension liability, net of deferred amounts	138,895	
Compensated absenses	(7,274)	
Net other postemployment benefits liability, net of deferred amounts	(63,498)	
Judgements and claims	(17,285)	
Landfill closure and post closure costs	338	
Interest payable	977	
		(33,257)

of activities, but not in the governmental funds

Net operating loss from the internal service fund, which is presented in the statement

(3,905)

Change in net position of governmental activities

56,834

## **Statement of Revenues and Expenditures Budgetary Basis**

**General Fund – Budget and Actual** 

Year Ended June 30, 2021 (with comparative actual amounts for 2020)

		20	21		
	Original Budget	Final Budget	Actual	Favorable (Unfavorable) Variance	2020 Actual
REVENUES AND OTHER AVAILABLE FUNDS:					
Real and personal property taxes, net	\$ 2,671,124	2,671,124	\$ 2,676,286	\$ 5,162	\$ 2,466,831
Excises	134,540	134,540	116,340	(18,200)	239,950
Commonwealth of Massachusetts	455,736	455,736	468,819	13,083	458,848
Departmental and other revenue	67,926	67,926	77,569	9,643	76,586
Fines	60,953	60,953	52,153	(8,800)	67,258
Payments in lieu of taxes	67,978	67,978	88,674	20,696	72,473
Investment income	4,000	4,000	3,615	(385)	29,472
Licenses and permits	61,960	61,960	67,332	5,372	88,364
Miscellaneous	267	267	267	-	267
Other available funds	70,950	70,950	60,000	(10,950)	-
Total revenues and other available funds	 3,595,434	3,595,434	3,611,055	15,621	3,500,049
EXPENDITURES:					
General government	111,666	131,671	128,508	3,163	130,543
Human services	41,017	38,008	36,027	1,981	35,321
Public safety	744,191	743,251	757,279	(14,028)	767,968
Public works	125,043	121,063	118,229	2,834	123,312
Property and development	58,713	60,892	59,441	1,451	50,560
Parks and recreation	30,333	31,305	31,245	60	31,966
Library	41,387	41,387	39,841	1,546	39,120
Schools	1,258,632	1,260,490	1,260,465	25	1,178,562
Boston Public Health Commission	106,474	106,474	106,474	-	93,405
Judgments and claims	5,000	5,000	5,791	(791)	7,083
Other employee benefits	270,591	264,958	264,719	239	265,278
Retirement costs	295,989	295,519	295,518	1	284,119
Debt requirements	188,728	175,194	171,971	3,223	177,795
State and district assessments	317,670	320,222	320,221	1	299,740
Total expenditures	3,595,434	3,595,434	3,595,729	(295)	3,484,772
Excess of revenues and other available					
funds over expenditures	\$ -	\$ -	\$ 15,326	\$ 15,326	\$ 15,277

## **Statement of Net Position**

**Proprietary Fund** June 30, 2021

	Internal Service
ASSETS:	
Current assets:	
Cash and cash equivalents	\$ 114,521
Receivables	2,857
Total current assets	117,378
Noncurrent assets:	
Other assets	10,455
Total noncurrent assets	10,455
Total assets	\$ 127,833
LIABILITIES:	
Current liabilities:	
Accrued liabilities	30,818
Total current liabilities	\$ 30,818
NET POSITION:	
Unrestricted	97,015
Total net position	\$ 97,015

## **Statement of Revenues, Expenses** and Changes in Net Position

**Proprietary Fund** 

Year Ended June 30, 2021

	Internal Service
OPERATING REVENUES:	
Employee contributions	\$ 86,545
Employer contributions	213,259
Total operating revenues	299,804
OPERATING EXPENSES:	
Health benefits	303,709
Total operating expenses	303,709
Operating loss	(3,905)
Net position - beginning of year	100,920
Net position - end of year	\$ 97,015

## **Statement of Cash Flows**

**Proprietary Funds** 

Year Ended June 30, 2021

	Intern	nal Service
CASH FLOWS FROM OPERATING ACTIVITIES:		
Cash received from employees and employer	\$	320,483
Cash paid to vendors		(296,599)
Net cash provided by operating activities		23,884
Cash and cash equivalents- beginning of year		90,637
Cash and cash equivalents- end of year	\$	114,521
RECONCILIATION OF OPERATING INCOME TO NET CASH		
PROVIDED BY OPERATING ACTIVITIES:		
Operating loss	\$	(3,905)
Adjustments to reconcile operating loss to net provided by operating activities:		
Changes in operating assets and liabilities:		
Other assets		23,536
Due from component units/recievables		(2,857)
Accounts payable and accrued liabilities		7,110
Net cash provided by operating activities	\$	23,884

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

June 30, 2021

(Except Employee Retirement Plan, which is as of December 31, 2020)

(Amounts in thousands)

	Pension and OPEB Trust Funds		Private- Purpose Trusts		Custodial Funds		Totals	
ASSETS:								
Cash and cash equivalents	\$	432,229	\$	145,106	\$	11,485	\$	588,820
Receivables:								
Interest and dividends		9,057		-		-		9,057
Securities sold		33,382		-		-		33,382
Employer contributions		14,435		-		-		14,435
Other		10,065		1,729		-		11,794
Total receivables		66,939		1,729		-		68,668
Prepaid Expenses		2,025		-		-		2,025
Other Assets		-		30		-		30
Investments, at fair value:								
Short term:								
Domestic		48,405		-		-		48,405
International		13,347		-		-		13,347
Equity:								
Domestic		2,044,296		-		-		2,044,296
International		1,712,843		-		-		1,712,843
Fixed-income:								
Domestic		1,341,037		-		-		1,341,037
International		379,521		-		-		379,521
PRIT Pooled Fund		1,841,024		-		-		1,841,024
Real estate		545,118		-		-		545,118
Alternative		858,289		-		-		858,289
Total investments		8,783,880		-		-		8,783,880
Securities lending short-term collateral investment pool		137,037		-		-		137,037
Total assets		9,422,110		146,865		11,485		9,580,460
LIABILITIES:								
Accounts payable, accrued								
expenses and other liabilities		19,259		4,355		-		23,614
Securities purchased		62,536		-		-		62,536
Collateral held on securities lending		136,970						136,970
Total liabilities		218,765		4,355		-		223,120
NET POSITION RESTRICTED FOR:								
Pension Benefits		7,407,075		-		-		7,407,075
OPEB Benefits		682,622		-		-		682,622
Other Purposes		-		140,774		11,485		152,259
Total Net Position Restricted	\$	9,203,345	\$	142,510	\$	11,485	\$	9,357,340

See accompanying notes to the basic financial statements

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

Year Ended June 30, 2021

(Except Employee Retirement Plan, which is year ended December 31, 2020)

	nsion and PEB Trust Funds	Private- Purpose Trusts	Custodial Funds	Total
ADDITIONS:				
Contributions:				
Employers	\$ 526,641	\$ -	\$ -	\$ 526,641
Commonwealth of Massachusetts (nonemployer)	162,976	-	-	162,976
Employees	185,583	-	-	185,583
Donations and other	-	7,196	2,542	9,738
Total contributions	875,200	7,196	2,542	884,938
Investment earnings:				
Net depreciation in fair value of investments	939,465	-	-	939,465
Investment income	147,146	40,516	50	187,712
Less investment expenses	(46,362)	-	-	(46,362)
Net investment earnings	1,040,249	40,516	50	1,080,815
Securities lending activities:				
Securities lending income	1,079	-	-	1,079
Less borrower rebates and fees	(152)			(152)
Net income from securities lending activities	927			927
Total net investment income (loss)	1,041,176	40,516	50	1,081,742
Intergovernmental	10,095	-		10,095
Miscellaneous income	5		50	55
Total additions	1,926,476	47,712	2,642	1,976,830
DEDUCTIONS:				
Benefits	787,276	-	-	787,276
Reimbursements	4,053	-	-	4,053
Refunds of contributions	11,760	-	-	11,760
Administrative expenses and other	9,739	44,506	2,292	56,537
Total deductions	812,828	44,506	2,292	859,626
Change in net position	1,113,648	3,206	200	1,117,054
Net position - beginning of year. as restated	8,089,697	139,304	11,285	8,240,286
Net position - end of year	\$ 9,203,345	\$ 142,510	\$ 11,485	\$ 9,357,340

#### **NOTES TO THE BASIC FINANCIAL STATEMENTS**

June 30, 2021

#### 1. The Financial Reporting Entity

#### a. Primary Government

The City of Boston (the City), incorporated as a town in 1630 and as a city in 1822, now exists under Chapter 486 of the Act of 1909 and Chapter 452 of the Acts of 1948 of the Commonwealth of Massachusetts (the Commonwealth), which, as amended, constitute the City's Charter. The Mayor is elected to a four year term and serves as chief executive officer of the City. The Mayor has general supervision of and control over the City's boards, commissions, officers, and departments. The legislative body of the City is the City Council, which consists of 13 elected members serving two year terms.

The accompanying basic financial statements present the City and its component units. The component units discussed below are included in the City's reporting entity because of the significance of their operational or financial relationships with the City.

#### b. Blended Component Units Disclosure

- i. Boston Retirement System (BRS) is a defined benefit contributory retirement system created under state statute. It is administered by a Retirement Board comprising five members: the City Auditor, who serves ex officio; two individuals elected by participants in the system; a fourth member appointed by the Mayor; and a fifth member chosen by the other members. BRS provides pension benefits to retired City, Boston Planning & Development Agency, Boston Housing Authority, Boston Water and Sewer Commission, and Boston Public Health Commission employees. Although legally separate, BRS provides services entirely, or almost entirely, to the City and thus has been reported as a blended component unit among the City's fiduciary funds. The financial statements of BRS are included for its fiscal year end which is December 31, 2020.
- ii. Dudley Square Realty Corporation (DSRC) and Ferdinand Building Development Corporation (FBDC) The DSRC is a Qualified Active Low-Income Community Business, and is the owner and developer of the Dudley Municipal Center property. FBDC is the leverage lender of the Dudley Municipal Center property. FBDC leases the property from DSRC and the City subleases the property from FBDC. The DSRC and FBDC are non-profit organizations qualified as tax-exempt entities under Section 501(c)(3) of the Internal Revenue Code. Both entities are instrumentalities of the City, as the Mayor has full control of appointments to their boards of directors. Although legally separate, both DSRC and FBDC provide services entirely, or almost entirely, to the City and thus have been reported as blended component units. These funds are presented as non-major funds within the other governmental funds. Financial statements are included for their fiscal year end, which is June 30, 2021.

Audited financial statements of these discretely presented component units can be obtained through the City Auditor's office, Room M 4, City Hall Plaza, Boston, Massachusetts 02201.

#### c. Discretely Presented Component Units Disclosure

These component units are reported in a separate column to emphasize that they are legally separate from the City but are included because the City is financially accountable for the organizations, meaning it appoints, at a minimum, a voting majority of the board of directors of the organization and is able to impose its will on the organizations or has a financial benefit or burden relationship with the organizations. Unless otherwise indicated, the Notes to the Financial Statements pertain only to the primary government because certain disclosures of the component units are not significant relative to the total component units and to the primary government. A description of the component units, criteria for inclusion, and their relationship with the City are as follows:

- Boston Planning & Development Agency (BPDA) The BPDA is legally separate from the City and a body politic and corporate constituting the City's redevelopment authority and exercising the powers of a planning board for the City. The BPDA is governed by a five-member board, four of whom are appointed by the Mayor and confirmed by the City Council, and one of whom is appointed by the Governor of Massachusetts (same board members as the EDIC). The BPDA receives a significant amount of intergovernmental revenue, which is used solely for capital projects that are under the oversight of the BPDA. In accordance with GASB Statement No. 61, the BPDA is presented as a discrete component unit of the City.
- ii. Economic Development and Industrial Corporation of Boston (EDIC) The EDIC is legally separate from the City and a body politic and corporate and an instrumentality of the Commonwealth. The EDIC is governed by a five-member board, four of whom are appointed by the Mayor and confirmed by the City Council, and one of whom is appointed by the Governor of Massachusetts (same board members as the BPDA). The EDIC receives a significant amount of intergovernmental revenue, including grants and contracts with the City for jobs and community service activities. In accordance with GASB Statement No. 61, the EDIC is presented as a discrete component unit of the City.
- iii. Boston Public Health Commission (BPHC) The BPHC is legally separate from the City and a body politic and corporate and an instrumentality of the Commonwealth. The BPHC is governed by a seven-member board, six of whom are appointed by the Mayor and confirmed by the City Council, and one of whom is the chief executive officer of the Boston Medical Center. The BPHC receives the majority of its funding from a City appropriation, Emergency Management Services and other third party billings, and federal and state grants. The BPHC expects that the City will continue to provide support for the public health programs of the BPHC. In accordance with GASB Statement No. 61, the BPHC is presented as a discrete component unit of the City.
- iv. Trustees of the Public Library of the City of Boston (TPL) The TPL is legally separate from the City of Boston and is a non-profit organization qualified as a tax-exempt entity under Section 501(c)(3) of the Internal Revenue Code. The trustees of the TPL are appointed by the Mayor and the TPL places substantial reliance upon the City to fund its daily operations. In addition, the Library receives significant support through state and federal government appropriations and private sources. In accordance with GASB Statement No. 61, the TPL is presented as a discrete component unit of the City.

The financial statements of the discretely presented component units are included for their respective fiscal year ends, which is June 30, 2021.

Audited financial statements of these discretely presented component units can be obtained through the City Auditor's office, Room M 4, City Hall Plaza, Boston, Massachusetts 02201. In addition, condensed financial statements for the discretely presented component units are included in note 20.

#### d. Related Organizations

The Mayor is also responsible for appointing members of the governing bodies of the Boston Housing Authority, Boston Industrial Development Finance Authority, and Boston Water and Sewer Commission; however, the City's accountability for these organizations does not extend beyond making these appointments.

#### 2. Summary of Significant Accounting Policies

The accounting policies of the City conform to U.S. generally accepted accounting principles as applicable to governmental units as prescribed by the Governmental Accounting Standards Board (GASB). The following is a summary of the more significant policies followed by the City:

#### a. 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 non fiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from any business type activities, which rely to a significant extent on fees and charges for support. The City currently reports no business-type activities. 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 segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for Governmental Funds, Proprietary Funds, and Fiduciary Funds, even though the latter are excluded from the Government-wide Financial Statements. Major individual Governmental Funds are reported as separate columns in the Fund Financial Statements.

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

#### i. Government-wide Financial Statements

The Government-wide Financial Statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the Proprietary Fund and Fiduciary Fund Financial Statements. The Custodial Funds within the Fiduciary Fund Financial Statements has no measurement of results. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements for recognition have been met.

#### ii. Governmental Fund Financial Statements

Governmental Fund Financial Statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are "susceptible to accrual" (i.e., both measurable and available). Revenues not considered to be available are recorded as deferred inflows of resources.

The City applies the susceptible to accrual criteria to property and other taxes and intergovernmental revenues. In applying the susceptible to accrual concept to intergovernmental revenues, there are essentially two types of revenues. In one, resources must be expended on the specific purpose or project before any amounts will be reimbursed to the City; therefore, revenues are recognized based upon the amount of expenditures incurred subject to availability requirements. In the other, resources are virtually unrestricted and are usually revocable by the grantor only for failure to comply with prescribed compliance requirements. These resources are reflected as revenues at the time of receipt or earlier if the susceptible to accrual criteria are met. Property and other taxes are recognized as revenue in the year for which taxes have been levied or earned, provided they are collected within 60 days after year-end. Generally, intergovernmental revenues are recognized as revenue provided they are earned during the year and collected within one year after year-end, except for Massachusetts School Building Authority (MSBA) and Chapter 90 receivables which are considered available when received.

Expenditures generally are recorded when a liability is incurred. However, debt service expenditures, as well as expenditures related to long-term liabilities including compensated absences, other postemployment benefits, workers' compensation and judgments and claims, are recorded only when payment is mature and due.

#### iii. Proprietary Financial Statements

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from the provision of services. The principal operating revenues of the City's Internal Service Funds are receipts from employer and employees for health insurance premiums. Operating expenses for the Internal Service Fund include administrative expenses, vendor payments, and health benefits. Any revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

### iv. Description of Major Funds

Governmental funds – The City reports the following major governmental funds:

- 1. The General Fund is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.
- 2. The Special Revenue Fund accounts for the proceeds of specific revenue sources (other than trusts for individuals, private organizations, or other governments, or for major capital projects) that are legally restricted or assigned to expenditures for various general governmental functions. Revenue sources include grant funding for education, housing, and public safety and 1% surcharge on the Community Preservation Act.
- 3. The Capital Projects Fund accounts for bond proceeds and grant revenues used for the acquisition or construction of the City's capital facilities.

*Proprietary fund* –The City reports the following proprietary fund:

4. The City uses an internal service fund to account for its self insured health costs. Although the fund is presented in a separate column in the accompanying proprietary fund financial statements, it is not considered a major fund.

Fiduciary Funds – The City reports the following fiduciary fund types:

- 5. The Private Purpose Trust Funds are used to account for resources legally held in trust for the benefit of individuals, private organizations, or other governments. The City operates four pools used for the improvement of the City's parks and cemeteries, educational scholarships and sporting equipment, creation of public utility and beauty, and co-mingled non testamentary trusts.
- 6. The Pension Trust Fund accounts principally for the activities of the Boston Retirement System, a blended component unit, which accumulates resources for pension benefit payments to retired employees of the City and other entities.
- 7. The OPEB Trust Fund is an irrevocable trust fund established for other postemployment benefits. The assets are appropriated from the General Fund and accumulate to reduce the City's total OPEB liability. The assets of the trust are currently not used for direct payments of benefits.
- 8. The Custodial Funds are used to report funds held by the City in a purely custodial capacity. The City currently operates a drug evidence account for proceeds of property seized from illegal drug-related activities. These funds are then used to offset the costs of technical equipment or expertise and investigations.

#### c. Cash Equivalents

For purposes of the statement of cash flows, investments with original maturities of three months or less when purchased are considered to be cash equivalents.

#### d. Basis of Investment Valuation

Investments generally are presented in the accompanying basic financial statements at fair value. Where applicable, fair values are based on quotations from national securities exchanges, except for certain investments of BRS, which are described in notes 5 and 11. Further, income from investments is recognized in the same fund as the related investments.

The City invests in the Massachusetts Municipal Depository Trust (MMDT) Cash Portfolio, which is an external investment pool and is not SEC-registered. The fund is state-regulated and is valued at amortized cost.

### e. Interfund Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/ from other funds" (i.e., the noncurrent portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds."

#### f. Uncollectible Tax and Other Receivables

All receivables are shown net of an allowance for uncollectibles. Amounts considered to be uncollectible are based on the type and age of the related receivable.

### g. Capital Assets

Capital assets include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), and intangible assets such as easements, land use rights, computer software, trademarks and patents. Capital assets are reported in the governmental activities column in the Government-wide Financial Statements. Capital assets are defined by the City as assets with an initial, individual cost of more than \$25,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation. Any significant construction commitments are encumbered at year end in the City's Capital Projects Fund.

The costs of normal maintenance and repairs that do not add to the capacity or efficiency of the asset or materially extend assets' useful lives are not capitalized.

Capital assets of the primary government are depreciated using the straight line method over the following estimated useful lives:

Assets	Years
Buildings	30
Building improvements	30
Infrastructure	30
Land improvements - major	30
Land improvements - playgrounds	15
Computer upgrades	10
Equipment and machinery	10
Intangible assets, computer software and licenses	5
Computers and related equipment	3
Furniture and fixtures	3
Motor vehicles	3

#### h. Unearned Revenue

Resources received in advance are reported as unearned revenues until the period of the exchange. Intergovernmental revenues representing grants and assistance from other governmental units are generally recognized as revenues in the period when all eligibility requirements, as defined by GASB Statement No. 33, have been met. Any resources received before eligibility requirements are met are reported as deferred inflows of resources, except CARES, Universal Pre-K and ARP Act funds, which are reported as unearned revenue. The City received a total amount of \$244.8 million of Coronavirus Relief and Economic Security (CARES Act) and American Rescue Plan (ARP) Act funds during the fiscal year 2021 and \$120.9 million of Coronavirus Relief and Economic Security (CARES) Act funds during the fiscal year 2020. The City met eligibility requirements for \$90.6 million and \$14.2 million as of June 30, 2021 and 2020 respectively.

#### **Compensated Absences**

Employees are granted sick and vacation leave in varying amounts. Upon retirement, termination, or death, certain employees are compensated for unused sick and vacation leave (subject to certain limitations) at their then current rates of pay. Public Safety employees are compensated for unused personal leave in addition to sick and vacation leave. The portion of the liability related to unused sick and vacation time that has matured or is due as of June 30, 2021 is recorded in the Governmental Fund Financial Statements. The entire amount of the liability is reported in governmental activities in the Government-wide Financial Statements. The liability for vacation leave is based on the amount earned but not used; for sick leave, it is based on the amount accumulated at the balance sheet date that would be paid upon termination (vesting method). The liability for both amounts is calculated based on the pay or salary rates in effect at the balance sheet date.

### j. Long Term Obligations and Related Costs

Long-term debt and other long term obligations are reported as liabilities in the Government-wide Statement of Net Position. Bond premiums and discounts are capitalized and amortized over the life of the bonds using the straight line method, which approximates the effective interest method. The unamortized portion is presented in the Governmentwide Statement of Net Position as a component of bonds payable. Bond issuance costs are reported as expenses when incurred.

The Governmental Fund Financial Statements recognize bond premiums and discounts, as well as bond issuance costs, during the period incurred. The face amount of debt issued is 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 debt service expenditures.

#### k. Pensions

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 fiduciary net position of the BRS and additions to/ deductions from the BRS fiduciary net position have been determined on the same basis as they are reported by BRS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are generally reported at fair value.

#### Postemployment Benefits Other Than Pensions (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Other Postemployment Benefit Trust Fund (the Plan) and additions to/deductions from Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are generally reported at fair value.

#### m. Deferred Outflows of Resources 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 inflows of resources decrease net position, similar to liabilities.

#### n. Net Position and Fund Balance

In the Government-wide and Proprietary Fund Financial Statements, net position is reported in the following categories:

Net investment in capital assets: Capital assets, net of accumulated depreciation, and outstanding principal balances of debt attributable to the acquisition, construction, or improvement of those assets.

Restricted: Net position the use of which is subject to constraints imposed by external parties, including creditors, grantors, and laws and regulations of other governments, or imposed by City Charter or enabling legislation. Nonexpendable amounts are required to remain intact under such constraints.

Unrestricted: Remaining net position not considered net investment in capital assets or restricted.

For purposes of net position classification, when both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed.

In the Governmental Fund Financial Statements, fund balance is reported in the following categories:

Nonspendable: Amounts that cannot be spent because they are either not in spendable form or they are legally or contractually required to remain intact.

Restricted: Amounts the use of which is subject to constraints imposed by external parties, including creditors, grantors, and laws and regulations of other governments, or imposed by City Charter or enabling legislation.

Committed: Amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority. For the City, this formal action takes the form of statutes which are passed by the City Council and approved by the Mayor.

Assigned: Amounts that are constrained by the City's intent for use for specific purposes, but are considered neither restricted or committed. Under M.G.L. Chapter 190, Acts of 1982, the City Auditor has the authority to assign amounts to be used for specific purposes on behalf of the City.

Unassigned: Amounts in the general fund that are not otherwise constrained for a specific purpose more narrow than the general operations of the City. The City maintains a formal policy that unassigned fund balance in the General Fund be at least 15 percent of the current year's General Fund GAAP basis operating expenditures.

For purposes of fund balance classification, when both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed. When unrestricted resources are used, committed resources are used first, followed by assigned and unassigned resources, respectively.

### o. Tax Abatement Refunds

Matured tax abatement refunds that are due and payable at June 30 have been recorded as an allowance in the General Fund. A liability for estimated future tax abatement refunds has been recorded in the Government-wide Statement of Net Position.

### p. Landfill Closure and Postclosure Care Costs

State and federal regulations require the City to place a final cover on its Gardner Street landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for 30 years after closure. At June 30, 2021, 100% of the Gardner Street landfill had been capped.

The total current cost of landfill closure and postclosure care is an estimate, subject to changes resulting from inflation, deflation, technology, or other changes in applicable laws or regulations. Such costs are recognized as expenditures in the General Fund to the extent that they are due or matured and are expected to be paid with expendable available financial resources. The total liability is reported in the Government-wide Statement of Net Position. Expenditures related to the Gardner Street landfill site post closure care in fiscal year 2021 were \$338 thousand.

### q. Use of Estimates

The preparation of the accompanying basic financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### r. Adoption of Accounting Pronouncements

During fiscal year 2021, the City implemented GASB Statement No. 98, The Annual Comprehensive Financial Report and GASB Statement No. 84, Fiduciary Activities. GASB Statement No. 98 establishes the term annual comprehensive financial report and its acronym ACFR and replaces instances of comprehensive annual financial report and its acronym. GASB Statement No 84 established criteria for identifying fiduciary activities of all state and local governments and introduces a Statement of Changes in Net Position for the renamed fiduciary activity, Custodial funds. This results in restatements for funds that were reclassified under the new standard.

The details of the impact of the restatement on the fund level and government-wide financial statements are as follows:

	Governmental Activities		Go	Other Governmental Funds		Private Purpose Trust	Custodial Funds
Fund balance/net position	\$	(1,160,859)	\$	79,498	\$	166,778	\$ -
June 30, 2020 as previously reported							
Implementation of GASB 84:							
Reclassification of fiduciary funds to governmental funds		27,515		27,515		(27,515)	-
Reclassification of governmental funds to fiduciary funds		(41)		(41)		41	-
Implementation of GASB 84 for Custodial Funds							11,285
Fund balance (deficit) as of July 1, 2020	\$	(1,133,385)	\$	106,972	\$	139,304	\$ 11,285

#### 3. Short Term Debt

During fiscal year 2021, the City had no short term debt issued or outstanding.

### 4. Budgetary Data

The General Fund is the only fund for which a budget is legally adopted. The budgets for all departments included in the General Fund of the City, except the School Department, are prepared under the direction of the Mayor and City Council. The School Department budget is prepared under the direction of the School Committee.

Original and supplemental appropriations are submitted by the Mayor, approved by the City Council, and lapse at year-end unless encumbered. The legal level of control over appropriations is at the department level. Amendments to the original budget must be approved by the City Council, except for a reallocation of appropriations of up to \$3.0 million, which the Mayor may approve. Further, the City Auditor, with the approval of the Mayor, may make transfers from any appropriation to any other appropriation for purposes of eliminating deficits before closing the books for the fiscal year. After the close of the fiscal year, the City Auditor may, with the approval of the Mayor, apply any income, taxes, and funds not disposed of and make transfers from any appropriation to any other appropriation for the purpose of closing the accounts for the fiscal year.

The City must establish its property tax rate each year so that the resulting property tax levy will comply with the limits required by Proposition 2 1/2 (note 6). The tax levy must equal the sum of (a) the aggregate of all annual appropriations for expenditures; plus (b) the reserve accounts described in the following paragraph; plus (c) provision for the prior fiscal years' deficits, if any; less (d) the aggregate of all non-property tax revenues projected to be received by the City, including available funds, in amounts certified or approved by the Commonwealth for tax rate purposes.

In accordance with the 1986 amendments to the Funding Loan Act of 1982, the City has established two reserve funds. The first is a budget reserve fund, which is required to be funded in stages to a final level of 2 1/2% of the prior year's overall departmental appropriations, except the School Department, by the beginning of fiscal year 1990. It is available to be applied to extraordinary and unforeseen expenditures. The second is a separate reserve fund of 1% to 2-1/2% of the current year appropriation of the School Department to be applied to over-expenditures in that department.

The City's General Fund budget is prepared on a basis other than accounting principles generally accepted in the United States of America (GAAP). The "actual" results column in the Statement of Revenues and Expenditures - Budgetary Basis - General Fund is presented on a "budgetary basis" to provide a meaningful comparison of actual results with the budget. The major differences between the budget and GAAP basis, where applicable, are that:

- i. Revenues are recorded when cash is received, except for real estate and personal property taxes, which are recorded as revenue when levied (budget), as opposed to when susceptible to accrual (GAAP).
- ii. Encumbrances and continuing appropriations are recorded as the equivalent of expenditures (budget) but have no effect on GAAP expenditures.
- iii. Certain activities and transactions are presented in separate funds (GAAP), rather than as components of the General Fund (budget).
- iv. Amounts raised for the prior years' deficits and available funds from prior years' surpluses are recorded as revenue items (budget), but have no effect on GAAP revenues.

In addition, there are certain differences in classifications between revenues, expenditures, and transfers. The following reconciliation summarizes the differences between budgetary and GAAP basis accounting principles for the year ended June 30, 2021 (in thousands):

	Revenue		Ex	penditures	Other financing uses, net	of revenue and other financing sources		
As reported on a budgetary basis	\$	3,611,055	\$	3,595,729	\$ -	\$	15,326	
Adjustments:								
Revenues to modified accrual basis		(116,807)		-	-		(116,807)	
Expenditures, encumbrances, and accruals, net		-		(41,164)	-		41,164	
On-behalf contribution for teachers pension		162,976		162,976	-			
Reclassifications:								
Other transfers		-		(5,663)	5,663			
As reported on a GAAP basis	\$	3,657,224	\$	3,711,878	\$ 5,663	\$	(60,317)	

#### 5. Deposits and Investments

State and local statutes place certain limitations on the nature of deposits and investments available to the City. Deposits, including demand deposits, money markets, and certificates of deposit in any one financial institution, may not exceed 60% of the capital and surplus of such institution unless collateralized by the financial institution involved. Investments from operating cash in the general fund may be made in unconditionally guaranteed U.S. government obligations having maturities of a year or less from the date of purchase, or through repurchase agreements with maturities of no greater than 90 days in which the underlying securities consist of such obligations. Other allowable investments include authorized bonds of all states, bankers' acceptances, commercial paper rated within the three highest classifications established by rating agencies, and units in the MMDT. MMDT, which is an external investment pool that is overseen by the Treasurer of the Commonwealth of Massachusetts, meets the criteria established by GASB 79, "Certain External Investment Pools and Pool Participants", to report its investments at amortized cost; therefore the City reports its investments in MMDT at amortized cost which approximates the net asset value of \$1.00 per share. MMDT has a maturity of less than 1 year and is not rated. The three highest commercial paper classifications for Moody's and Standard & Poor's (S&P) are as follows:

(	Commercial Paper Credit Ratings									
	Moody's	S&P								
Superior	P1	A1+ or A1								
Satisfactory	P2	A2								
Adequate	P3	A3								

#### Primary Government (except the pension trust fund)

#### a. Custodial Credit Risk

Custodial credit risk is the risk that in the event of bank failure, the City's deposits or investments may not be returned. The City carries deposits that are fully insured by FDIC insurance or collateralized in the City's name. All of the City's investments are held by third parties in the City's name. As of June 30, 2021, the City and the City of Boston Pooled Funds had uninsured and uncollateralized deposits and investments of \$475.8 million and \$4.3 million, respectively.

### b. Investment Policy

The City's primary concern in connection with its investment activities is a concern shared by all municipal governments: the preservation of capital. The City's investment policy establishes a discipline in which all of the City's investment activities may be safely conducted while it strives to use its capital resources as efficiently as possible. The foundation of that discipline is fixed by Massachusetts General Laws (M.G.L.) c.44, sec. 55, which prohibits Massachusetts communities from investing in certain categories of high risk investments; limits the amount of the City's bank deposits in any one financial institution; and establishes qualifying criteria for banking institutions. Further, all investments held by third parties are to be held in the City's name.

#### c. Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. It is the City of Boston Pooled Funds' policy to limit the average duration of an actively managed fixed income portfolio to seven years. The following is a listing of the City of Boston Pooled Funds' fixed income investments (in thousands) and related maturity schedule (in years) as of June 30, 2021:

Investment type	Fa	ir Value	Les	Less than 1		1 - 5	6 - 10	М	ore than 10
Money market mutual funds	\$	152,289	\$	152,289	\$	-	\$ -	\$	-
Institutional and mutual funds		88,220		24,464		40,481	15,290		7,985
U.S. Treasury and agency securities		131,726		13,509		27,136	22,796		68,285
State and local municipal obligations		4,353		124		990	1,380		1,859
Corporate debt instruments		108,357		814		53,954	29,552		24,037
International Government Bonds		16,053		199		5,915	5,442		4,497
Commercial Paper		137,844		137,844		-	-		-
Corporate Note		29,776		29,776		-	-		-
Supranational		39,676		39,676		-	-		-
Certificate of deposits		172,282		172,282		-	-		-
	\$	880,576	\$	570,977	\$	128,476	\$ 74,460	\$	106,663

#### d. Credit Risk

It is the City of Boston Pooled Funds' policy that there shall be no specific limitation in regard to credit worthiness of securities, except the overall average quality of each fixed income portfolio shall be AA or better. The City of Boston Pooled Funds' fixed income investments as of June 30, 2021 were rated by S & P and/or an equivalent national rating organization, and the ratings are presented below using the S & P rating scale (in thousands):

Investment type	ı	Fair Value	Rating
Money Market mutual funds	\$	152,289	Unrated
Institutional and mutual funds		88,220	AAA to A3
U.S. Treasury and agency securities		131,725	AAA to A3
U.S. Treasury and agency securities		1	Unrated
State and local municipal obligations		2,726	AAA to A3
State and local municipal obligations		451	Baa1 to B3
State and local municipal obligations		1,176	Unrated
Corporate debt instruments		56,179	AAA to A3
Corporate debt instruments		45,767	Baa1 to B3
Corporate debt instruments		90	Caa1 to C
Corporate debt instruments		6,321	Unrated
Commercial Paper		137,844	A1 to A1+
Corporate Note		29,776	A to AA+
Supranational		39,676	AAA
International Government Bonds		1,795	AAA to A3
International Government Bonds		13,721	Baa1 to B3
International Government Bonds		219	Caa1 to C
International Government Bonds		318	Unrated
Certificate of deposits		146,272	A1 to A1+
Certificate of deposits		26,010	Not Rated
	\$	880,576	

#### e. Concentration Risk

The City adheres to the provisions of M.G.L. c. 44, sec. 55 when managing concentration risk. M.G.L. c. 44, sec. 55 contains several restrictions limiting where and under what circumstances the City may deposit its funds. No investments in a single issuer exceeded 5% of the City's investment portfolio.

### f. Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. As of June 30, 2021, the City of Boston Pooled Funds held international equity mutual funds valued at \$128.7 million and international government bonds valued at 16.1 million. Although these investments are not denominated in a foreign currency, the underlying securities are denominated in various foreign currencies.

### g. Fair Value Hierarchy

Investments are measured at fair value on a recurring basis. Recurring fair value measurements are those that GASB statements require or permit in the Statement of Net Position or Balance Sheet at the end of each reporting period. Fair value measurements are categorized based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date; Level 2 inputs are other than quoted prices in Level 1 that are observable for the asset or liability, or similar assets or liabilities either directly or indirectly through corroboration with observable market data; Level 3 inputs are significant unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The following is a description of the valuation methodologies used for assets measured at fair value.

Money market funds: Valued at the daily closing price as reported by the fund. Money market funds held by the Pooled Funds of the money market fund and the City are open-end money market funds that are registered with the Securities and Exchange Commission. The money market funds held by the City and classified as Level 1 are deemed to be actively traded.

Institutional and mutual funds: Valued at the daily closing price as reported by the fund. Institutional and mutual funds held by the City are open-end funds that are registered with the Securities and Exchange Commission. The institutional and mutual funds held by the Pooled Funds and classified as Level 1 are deemed to be actively traded. If market quotations are not readily available, the funds are valued by the pricing method determined by investment managers which determines valuations using methods based upon market transactions for comparable securities.

Real estate funds: Consist primarily of privately originated commercial mortgage loans secured by U.S. Commercial Real Estate. Market quotations are not available for these funds, which are valued using significant unobservable inputs.

Equity securities: Consist primarily of corporate stocks traded on U.S. and non-U.S. active security exchanges. Stocks traded on active exchanges and valued at quoted market prices and documented trade history for identical assets are categorized within Level 1 of the fair value hierarchy. If market quotations are not readily available, the stocks may be valued using pricing models maximizing the use of observable inputs for similar securities and are classified as Level 2.

US. Treasury and agency securities: Securities issued by the U.S. government, its agencies, authorities and instrumentalities are valued using quoted prices, documented trade history in the security, and pricing models maximizing the use of observable inputs determined by investment managers.

Corporate debt instruments: Valued either by using pricing models maximizing the use of observable inputs for similar securities or valued by the investment manager.

International government bonds: Bonds issued by foreign governments that are valued using quoted prices, documented history in the security, and pricing models maximizing the use of observable inputs determined by investment managers.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the City believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine if the fair value of certain financial instruments could result in a different fair value measurement at the reporting date. The City of Boston Pooled Funds have the following recurring fair value measurements as of June 30, 2021 (in thousands):

		Fair V	alue	Measurements U	sing:	
	A	oted Prices in ctive Markets for Identical Assets	-	gnificant Other servable Inputs	Significant Unobservable Inputs	
	(Level 1)			(Level 2)	(Level 3)	Total
Investments:						
Money market funds	\$	152,289	\$	-	\$ -	\$ 152,289
Institutional and mutual funds		88,220		-	-	88,220
Equity securities		614,503		-	823	615,326
Real estate funds		-		-	44,166	44,166
Commercial Paper		137,844		-	-	137,844
Corporate Note		29,776		-	-	29,776
Supranational		39,676		-	-	39,676
US Treasury & agency securities		73,227		58,499	-	131,726
State and Local municipal obligations		55		4,298	-	4,353
Corporate debt instruments		30,002		78,274	81	108,357
International Government Bonds		3,602		12,451		16,053
Total Investments:	\$	1,169,194	\$	153,522	\$ 45,070	\$ 1,367,786

### **Boston Retirement System**

#### a. Custodial Credit Risk

Custodial credit risk is the risk that in the event of bank failure, the System's deposits may not be returned. The System carries deposits that are fully insured by the Federal Deposit Insurance Corporation (FDIC) insurance or collateralized with securities held by the System or the System's agent in the System's name. As of December 31, 2020, all of the System's deposits were insured or collateralized.

### b. Investment Policy

The provisions of M.G.L. C. 32, Sec 23(2); 840 C.M.R. 16-19, 21, 23, 26; and, the System's own investment regulations (stated at http://www.mass.gov/perac/board-info/profiles/investment/ bostonintsup.html) govern the System's investment practice. Diversification is attained through varied investment management styles that comply with Massachusetts state law. This is accomplished through the retention of investment managers that adhere to M.G.L. C. 32, Sec. 3(3), the "Prudent Person" rule.

The System has retained an investment consultant to work with The Boston Retirement Board in a fiduciary capacity to assure that strategic investment diversification is attained, to employ investment managers with expertise in their respective asset classes, and to closely monitor the implementation and performance of the respective investment strategies.

The System is currently invested in stocks (domestic and foreign), fixed income securities (domestic and foreign), real estate, private equity, Pension Reserve Investment Trust (PRIT) and hedge funds.

### c. Interest Rate Risk

The following is a listing of the System's fixed income investments (in thousands) and related maturity schedule (in years) as of December 31, 2020:

F	air Value	Les	s than 1		1-5 6-		6 - 10	Мо	re than 10
\$	306,834	\$	17,131	\$	151,035	\$	104,848	\$	33,820
	113,738		-		1,283		616		111,839
	993,992		1,742		146,803		128,493		716,954
	4,445		-		696		205		3,544
	9,940		-		3,388		5,606		946
	35,613		-		13,587		15,476		6,550
	38,798		-		-		773		38,025
	54,042		210		11,764		4,578		37,490
\$	1,557,402	\$	19,083	\$	328,556	\$	260,595	\$	949,168
		113,738 993,992 4,445 9,940 35,613 38,798 54,042	\$ 306,834 \$ 113,738 993,992 4,445 9,940 35,613 38,798 54,042	\$ 306,834 \$ 17,131 113,738 - 993,992 1,742 4,445 - 9,940 - 35,613 - 38,798 - 54,042 210	\$ 306,834 \$ 17,131 \$ 113,738	\$ 306,834 \$ 17,131 \$ 151,035 113,738	\$ 306,834 \$ 17,131 \$ 151,035 \$ 113,738	\$ 306,834 \$ 17,131 \$ 151,035 \$ 104,848 113,738 - 1,283 616 993,992 1,742 146,803 128,493 4,445 - 696 205 9,940 - 3,388 5,606 35,613 - 13,587 15,476 38,798 773 54,042 210 11,764 4,578	\$ 306,834 \$ 17,131 \$ 151,035 \$ 104,848 \$ 113,738

The System's guidelines do not specifically address limits on maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The managers of each fixed income portfolio is responsible for determining the maturity and commensurate returns of their portfolio.

The collateralized mortgage obligations (CMOs) held by the System as of December 31, 2020 are highly sensitive to changes in interest rates.

#### d. Credit Risk

The System allows investment managers to apply discretion under the "Prudent Person" rule. Investments are made, as a prudent person would be expected to act with discretion and intelligence, to seek reasonable income, preserve capital, and, in general, avoid speculative investments.

The System's fixed income investments as of December 31, 2020 were rated by S & P and/or an equivalent national rating organization and the ratings are presented below (in thousands) using the S & P rating scale:

Investment type	Fair Value	A	AA	AA	Α	BBB	ВВ	В	ссс	Not rated
U.S. agencies	\$ 113,738	\$	1,899	\$ -	\$ -	\$ 41	\$ -	\$ -	\$ -	\$ 111,798
Domestic corporate	993,992		1,178	3,006	36,970	85,240	39,236	35,174	27,775	765,413
Municipal	4,445		96	3,308	835	-	-	-	-	206
International corporate	9,940		-	-	892	2,508	990	4,452	1,085	13
International government	35,613		1,017	2,108	4,284	18,614	4,239	2,851	137	2,363
Asset-backed:										
CMOs	38,798		8,896	360	-	-	-	-	-	29,542
Other	54,042		25,673	3,348	1,919	1,052	1,149	427	1,086	19,388
	\$1,250,568	\$	38,759	\$ 12,130	\$ 44,900	\$ 107,455	\$ 45,614	\$ 42,904	\$ 30,083	\$ 928,723

In addition to the above schedule, the System has approximately \$306.8 million invested in U.S. government securities, which are not rated as they are explicitly guaranteed by the U.S. government.

#### e. Concentration Risk

Other than the Pension Reserves Investment Trust (PRIT) fund, the System has no investments, at fair value, that exceed 5% of the System's total investments as of December 31, 2020. The System adheres to the provisions of M.G.L. c. 32, sec. 23(2); 840 C.M.R. 16-19, 21, 23, 26; and the System's own investment regulations when managing concentration risk.

### Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. Similar to the investments in domestic equities, the System employs or encourages its investment advisor to employ diversification, asset allocation, and quality strategies.

Risk of loss arises from changes in currency exchange rates. The System's exposure to foreign currency risk is presented on the following table (in thousands):

	sho	sh and rt-term						
Currency		stments	Fixed income	_	Equity	Alterr		 Total
Australian dollar	\$	36	\$ -	\$	32,526	\$	-	\$ 32,562
Austria		-	-		1,904		-	1,904
Belgium		-	-		4,689		-	4,689
Canadian dollar		-	-		10,282		-	10,282
Danish krone		(81)	-		35,172		-	35,091
Euro currency		190	-		-		244	434
Finland		-	-		8,433		-	8,433
France		-	-		55,634		-	55,634
Germany		-	-		37,893		-	37,893
Hong Kong dollar		2	-		24,215		-	24,217
Ireland		-	-		1,325		-	1,325
Isreal		-	-		875		-	875
Italy		-	-		8,530		-	8,530
Japanese yen		7	-		140,948		-	140,955
Korea		54	-		-		-	54
Netherlands		-	-		22,747		-	22,747
New Zealand dollar		21	-		1,377		-	1,398
Norwegian krone		-	-		726		-	726
Portugal		-	-		5,222		-	5,222
Pound sterling		103	-		66,891		20,422	87,416
Singapore dollar		14	-		5,559		-	5,573
Spain		-	-		11,718		-	11,718
Swedish krona		7	-		6,350		-	6,357
Swiss franc		128	-		63,134		-	63,262
Total securities subject to foreign currency risk	\$	481	\$ -	\$	546,150	\$	20,666	\$ 567,297
U.S. dollars (securities held by international investment managers)		3,297	46,211		316,041			365,549
Total international investment securities	\$	3,778	\$ 46,211	\$	862,191	\$	20,666	\$ 932,846

### g. PRIT External Investment Pooled Fund

The Massachusetts legislature enacted Section 17 of Chapter 112 of the Acts of 2010 that requires the System to invest all assets, current and future, related to Boston Teachers in the PRIT fund. The PRIT pooled fund is an external investment pool that is not registered with the Securities Exchange Commission, but is subject to oversight provided by the Pension Reserves Investment Management Board (the PRIM Board). The PRIM Board was created by legislation to provide general supervision of the investments and management of PRIT. PRIT is not a rated fund.

The fair value of the PRIT pooled fund is based on unit value as reported by management of the PRIT pooled fund. The PRIT pooled fund issues separately available audited financial statements with a year-end of June 30.

On July 1, 2010, the System transferred 27% of its assets, or \$1.1 billion, to the PRIT pooled fund. As of December 31, 2020, the System had the following amounts invested in the PRIT fund (in thousands):

General allocation account	\$ 1,841,024
Cash fund	162,985
Total PRIT pooled funds	\$ 2,004,009

#### **Derivatives**

The System trades financial instruments with off balance sheet risk in the normal course of its investing activities to assist in managing exposure to market risks. The System uses forward foreign currency contracts to hedge against the risk of future foreign currency fluctuations. As of December 31, 2020, There were no pending forward currency contracts. There was one spot contract for income repatriation with a notional amount of \$14,873 and market value of \$42.

#### Securities Lendina

The Public Employment Retirement Administration Commission of Massachusetts (PERAC) has issued supplemental regulations that permit the System to engage in securities lending transactions. Securities lending is an investment management enhancement that utilizes certain existing securities of the Plan to earn additional income. These transactions are conducted by the System's custodian, which lends certain securities owned by the System to other broker dealers and banks pursuant to a form of loan agreement. The System and the borrowers maintain the right to terminate all securities lending transactions on demand.

Securities lending involves the loaning of securities to approved banks and broker-dealers. In return for the loaned securities, the custodian, prior to or simultaneous with delivery of the loaned securities to the borrower, receives collateral in the form of cash (including both U.S. and foreign currency) or U.S. government securities, sovereign debt of foreign countries, and irrevocable bank letters of credit as collateral to serve as a safeguard against possible default of any borrower on the return of the loan. The custodian does not have the ability to pledge or sell collateral unless the borrower defaults. Borrowers are required to deliver collateral in the amounts equal to not less than 100% of the market value of the loaned securities. The collateral is marked to market on a daily basis. In the event the counterparty is unable to meet its contractual obligation under the securities lending arrangement, the Plan may incur losses equal to the amount by which the market value of the securities differs from the amount of collateral held. The Plan mitigates credit risk associated with securities lending arrangements by monitoring the market value of the securities loaned on a daily basis, with additional collateral obtained or refunded as necessary.

The System does not impose any restrictions on the amount of securities lent on its behalf by the custodian. There were no failures by any borrowers to return loaned securities or pay distributions thereon and there were no losses from a default of the borrowers or the custodian for the year ended December 31, 2020. The cash collateral received by the custodian on each loan was invested, together with the cash collateral of other qualified tax-exempt plan lenders, in a collective investment pool. The relationship between the average maturities of the investment pool and loans was affected by the maturities of the loans made by other plans that invested cash collateral in the collective investment pool, which the System could not determine.

The Plan maintains full ownership rights to the securities loaned and, accordingly, recognizes the amount of collateral received as investment with corresponding obligation to return such collateral on the statement of fiduciary net position. At December 31, 2020, the market value of securities loaned by the System amounted to \$305.2 million, against which was held collateral of \$316.3 million as follows (in thousands):

Short-term collateral investment pool	\$ 136,970
Noncash collateral	179,340
Total	\$ 316,310

Securities lending income earned by the System is recorded on the accrual basis and was approximately \$1.08 million for the year ended December 31, 2020.

#### **Commitments**

At December 31, 2020, the System had contractual commitments to provide \$346 million of additional funding to private equity funds, and \$186 million to real estate funds.

### k. Fair Value Measurements

The Plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The Plan has the following recurring fair value measurements as of December 31, 2020 (in thousands):

		Fair Value Measurements Using:				
			Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs		
	Total at Dece					
	31, 2020	0	(Level 1)	(Level 2)		
Short-term:						
Domestic	\$	48,405	\$ 48,405	\$ -		
International		13,347	13,347			
Total short-term		61,752	61,752	-		
U.S. equities:						
Large cap core	7	47,518	747,518	-		
Large cap growth	1	.72,246	172,246	-		
Large cap value	2	98,584	298,584	-		
Small cap core	1	.67,601	167,601	-		
Small cap growth	1	.27,954	127,954	-		
Small cap value	1	.43,371	143,371			
Total U.S. equities	1,6	57,274	1,657,274	-		
International equities	1,4	40,635	1,440,635	-		
Fixed income securities:						
U.S. treasury securities	3	06,834	306,834	-		
Corporate debt securities	9	93,992	993,992	-		
Global multi-sector fixed income		45,553	-	45,553		
Municipal		4,445	-	4,445		
Collateralized mortgage obligations		38,798	-	38,798		
Other asset backed securities		54,042	-	54,042		
U.S. Agencies	1	.13,738		113,738		
Total fixed income securities	1,5	57,402	1,300,826	256,576		
Total investments by fair value level	4,7	17,063	4,460,487	256,576		
Government external investment pool:						
PRIT fund	1,8	41,024				
Investments measured at the net asset value (NAV):						
Hedge fund of funds	3	22,229				
Private equity funds	4	98,308				
Private real estate funds	5	10,191				
Total investments measured						
at the NAV	1,3	30,728				
Total investments at fair value	\$ 7,8	88,815				

Fixed income and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Fixed income securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

The PRIT pooled fund is an external investment pool that is not registered with the Securities and Exchange Commission, but is subject to oversight provided by the Pension Reserves Investment Management Board (the PRIM Board). The PRIM Board was created by legislation to provide general supervision of the investments and management of PRIT. PRIT is not a rated fund. The fair value of the PRIT pooled fund is based on unit value as reported by management of the PRIT pooled fund. The PRIT fund issues separately available audited financial statements with a year-end of June 30. The Plan is required to provide a 30-day redemption notice for this investment.

The valuation method for investments measured at the net asset value (NAV) per share (or its equivalent) is presented on the following table (in thousands):

		Investments Measured at the NAV							
	Fa	air Value	_	nfunded nmitments	Redemption Frequency	Redemption Notice Period			
Global multi-strategy hedge fund of funds <sup>1</sup>	\$	322,229	\$	-	Quarterly	60-90 days			
Real estate funds <sup>2</sup>		510,191		185,968	-	-			
Private equity funds <sup>3</sup>		498,308		345,773	-	-			

- 1. Global Multi-strategy Hedge Fund of Funds. This type includes investments in 7 hedge funds that invest in other hedge fund managers. Management of each hedge fund is given full discretion to invest with direct hedge fund managers. The fair value of the investments in this type has been determined using the NAV per share of the investments
- 2. Real Estate Funds. This type includes 35 real estate funds that invest primarily in U.S. commercial real estate. The fair values of the investments in this type have been determined using the NAV per share (or its equivalent) of the System's ownership interest in partners' capital. Distributions from each fund will be received as the underlying investments of the funds are liquidated. It is expected that the underlying assets of the funds will be liquidated over the next 7 to 10 years.
- 3. Private Equity Funds. This type includes 61 private equity funds that invest primarily in U.S. companies. These investments can never be redeemed with the funds; instead, the nature of the investments in this type is that distributions are received through the liquidation of the underlying assets of the funds. It is expected that the underlying assets of the funds will be liquidated over the next 7 to 10 years.

### 6. Property Taxes

Real and personal property taxes are based on values assessed as of each January 1. By law, all taxable property must be assessed at 100% of fair cash value. Also by law, property taxes must be levied at least 30 days prior to their due date. Once levied, these taxes are recorded as receivables, net of estimated uncollectible balances. Property tax revenues have been recorded using the accrual and modified accrual basis of accounting as described in note 2.

The City bills and collects its property taxes on a quarterly basis following the January 1 assessment. The due dates for those quarterly tax billings are August 1, November 1, February 1, and May 1. Property taxes that remain unpaid after the respective due dates are subject to penalties and interest charges.

Based on the City's experience, most property taxes are collected during the year in which they are assessed. Liening of properties on which taxes remain unpaid occurs annually. On December 15, 2020, all properties with unpaid fiscal year 2020 property taxes were liened. The City ultimately has the right to foreclose on all properties where the taxes remain unpaid.

A statewide property tax limitation known as "Proposition 2 1/2" limits the amount of increase in the property tax levy in any fiscal year. Generally, Proposition 2 1/2 limits the total levy to an amount not greater than 2 1/2% of the total assessed value of all taxable property within the City. Secondly, the tax levy cannot increase by more than 2 1/2% of the prior year's levy plus the taxes on property newly added to the tax rolls. Certain provisions of Proposition 2 1/2 can be overridden by a citywide referendum.

#### 7. Receivables

Receivables as of year end for the City's individual major governmental funds and nonmajor governmental funds, including the applicable allowances for uncollectible accounts, are as follows (in thousands):

	General	Special revenue	Capital projects	Other nonmajor funds	Total
Receivables:					
Property taxes	\$ 30,574	\$ -	\$ -	\$ -	\$ 30,574
Motor vehicle/boat excise	29,559	-	-	-	29,559
Intergovernmental	335	105,648	12,448	-	118,431
Departmental and other	18,855	21,871	-	370	41,096
Tax Title and possession	72,064	-	-	-	72,064
Gross receivables	151,387	127,519	12,448	370	291,724
Less allowance for uncollectibles	(94,956)	-	-	-	(94,956)
Net total receivables	\$ 56,431	\$ 127,519	\$ 12,448	\$ 370	\$ 196,768

#### **Notes Receivable**

Section 108 is the loan guarantee provision of the Community Development Block Grant (CDBG) program. Section 108 provides communities with a source of financing for economic development, housing rehabilitation, public facilities, and large scale physical development projects. Housing and Urban Development (HUD) provides grants or loans to local governments, which in turn provides loans to developers. As of June 30, 2021, under this program, the City determined that \$21 million was collectible. This amount is recorded in the City's Special Revenue fund.

### b. Tax Abatement Programs

The City enters into tax abatement agreements that meet the reporting requirements of GASB Statement No. 77 "Tax Abatement Disclosures". Below are descriptions of the tax abatement programs and the amount of real estate taxes that were abated for each program during the fiscal year.

### Chapter 121A

Chapter 121A of the Massachusetts General Laws authorizes a local government in cooperation with its redevelopment authorities to suspend the imposition of real and personal property taxes, betterments and special assessments on properties determined to be "blighted" in order to encourage the redevelopment of residential, commercial, civic, recreational, historic or industrial projects by Chapter 121A Corporations. The City receives two principal sources of revenue from Chapter 121A Corporations. The first consists of an excise, as determined under Section 10 of Chapter 121A, that each Chapter 121A Corporation must pay to the Commonwealth that is then distributed to the City. The second form of revenue consists of payments as required by a contract between the City and Chapter 121A Corporations as authorized by Chapter 121A, Section 6A that provide for additional revenue beyond the excise provided under Section 10 of Chapter 121A.

### Chapter 121B

Chapter 121B of the Massachusetts General Laws authorizes a local government, at their option and through their redevelopment authorities, to undertake public actions to address substandard or blighted open areas for residential, commercial, industrial, business, government, recreational, educational, hospital or other uses. Chapter 121B project owners may be exempted from property taxes. In these cases, an agreement to make annual in lieu of tax payments to the City is required.

### Tax Increment Financing (TIF)

Tax Increment Financing (TIF) is a property tax incentive authorized under the Economic Development Incentive Program pursuant to Massachusetts General Laws Chapter 40, Section 59 and administered by the Commonwealth's Economic Assistance Coordinating Council. In return for substantial job creation, a local government may provide businesses with tax relief on the incremental growth in their property's value for up to 20 years. In Boston, TIF projects must be approved by the Mayor and City Council.

The following are estimated taxes abated for the year ended June 30, 2021 by tax abatement program (in thousands):

Tax Abatement Program	Estimated Tax Amount		In Lieu of Tax Payments		Estimated Taxes Abated	
121A Urban Redevelopment	\$	46,416	\$	35,686	\$	10,730
121B Urban Redevelopment		14,435		9,037		5,398
Tax Increment Financing		15,646		13,366		2,280
Total	\$	76,497	\$	58,089	\$	18,408

<sup>(1)</sup> Individual tax abatement agreements are available upon request or through the City of Boston Assessing Department website at boston.gov/assessing

#### **Capital Asset**

Capital asset activity for the governmental activities for the year ended June 30, 2021 was as follows (in thousands):

		Beginning balance	Increases	Decreases		Ending balance
Governmental activities:	_	Dalance	increases	Decreases	_	Dalatice
Capital assets not being depreciated:						
Land	\$	42,801	\$ 625	\$ -	\$	43,426
Construction in progress		234,289	293,864	(137,779)		390,374
Total capital assets not being depreciated		277,090	294,489	(137,779)		433,800
Capital assets being depreciated:						
Land improvements		326,373	37,932	-		364,305
Buildings and improvements		2,552,333	54,741	-		2,607,074
Furniture and equipment		524,463	22,538	(4,028)		542,973
Infrastructure		998,679	38,418	-		1,037,097
Total capital assets being depreciated		4,401,848	153,629	(4,028)		4,551,449
Less accumulated depreciation for:						
Land improvements		158,950	15,869	-		174,819
<b>Buildings and improvements</b>		1,384,990	59,106	-		1,444,096
Furniture and equipment		420,233	36,688	(4,028)		452,893
Infrastructure		382,690	29,839	-		412,529
Total accumulated depreciation		2,346,863	141,502	(4,028)		2,484,337
Total capital assets being depreciated, net		2,054,985	12,126	-		2,067,111
Governmental activities capital assets, net	\$	2,332,075	\$ 306,615	\$ (137,779)	\$	2,500,911

Depreciation expense was charged to functions of the governmental activities as follows (in thousands):

General government	\$ 10,336
Human services	3,488
Public safety	23,783
Public works, including depreciation of general infrastructure assets	30,331
Property and development	9,745
Parks and recreation	15,065
Library	6,400
Schools	42,100
Public health	 254
Total depreciation expense - governmental activities	\$ 141,502

### 9. Interfund Balances and Amounts Due To and From Component Units

Individual fund receivable and payable balances at June 30, 2021 are as follows (in thousands):

Interfund balances	Rec	Payable		
General	\$	1,964	\$	172
Capital		-		375
Special revenue		3,888		4,903
Non-major governmental funds		10		412
Balances at June 30, 2021	\$	5,862	\$	5,862

The purpose of the internal balances is to fund cash flows due to timing differences between receipts and disbursements and to record amounts owed for rent related to the Dudley Municipal Center property.

Amounts due to and from discretely presented component units at June 30, 2021 are as follows (in thousands):

Discrete component unit balances	Rec	eivable	Payable		
Primary government:					
General	\$	6,454	\$	2,486	
Balances at June 30, 2021		6,454		2,486	
Discretely presented component units:					
TPL				232	
BPHC		2,486		5,077	
BPDA		-		1,145	
		2,486		6,454	
Balances at June 30, 2021	\$	8,940	\$	8,940	

### 10. Long-Term Obligations

### **Governmental Activities**

The following is a summary of the long-term obligations of the governmental activities of the City as of June 30, 2021 (in thousands):

	Outstanding, Interest beginning of rates year Additions Reductions		Outstanding, end of year	Due within one year		
Bonds, Notes, Leases and Other long-term obligations:						
General obligation bonds	0.13-6.05%	\$ 1,208,360	\$ 271,950	\$ 213,335	\$ 1,266,975	\$ 138,205
	Add (deduct):					
	Unamortized	l bond premiums	/discounts		151,081	
	Current port	ion of long-term	debt		(138,205)	
					\$ 1,279,851	
		Outstanding,				
		beginning of			Outstanding,	Due within
	Interest rates	year	Additions	Reductions	end of year	one year
Notes payable	2.10-7.18%	\$ 23,308	\$ -	\$ 1,583	\$ 21,725	\$ 1,438
Leases payable		56,410	·	19,675	61,608	20,236
Judgments and claims		15,281	16,294	11,509	20,066	3,612
Tax abatements		19,900	23,237	10,737	32,400	10,600
Workers' compensation		180,455	68,435	58,463	190,427	77,337
Health and life claims		22,843	309,195	303,709	28,329	28,329
Compensated absences		250,008	102,648	95,374	257,282	75,467
Landfill closure and postclosure care costs		6,249	-	338	5,911	350
Pollution remediation		500	-	-	500	-
Other postemployment benefits		2,273,281	54,003	130,560	2,196,724	-
Net pension liability		1,754,871	278,214	626,683	1,406,402	
Total bonds, notes, leases, and other long-term						
obligations		\$ 4,603,106	\$ 876,899	\$ 1,258,631	\$ 4,221,374	\$ 217,369

The payment of long-term obligations of the governmental activities, except for health and life claims, is the responsibility of the City's General Fund. Health and life claims are the responsibility of the City's Internal Service Fund.

The annual debt service requirements of the City's general obligation bonds, notes and leases payable as of June 30, 2021, including subsidies to be received for Build America Bonds and Qualified School Construction Bonds, are as follows (in thousands):

General Obligation Bonds:	Principal	Interest	Subsidy	Total
Year(s) ending June 30:				
2022	\$ 138,205	\$ 49,347	\$ (2,902)	\$ 184,650
2023	128,150	43,407	(2,410)	169,147
2024	116,190	37,675	(1,897)	151,968
2025	130,160	32,359	(1,366)	161,153
2026	107,905	27,428	(814)	134,519
2027-2031	350,010	86,473	(657)	435,826
2032-2036	218,515	34,711	-	253,226
2037-2041	77,840	6,054	-	83,894
	\$ 1,266,975	\$ 317,454	\$ (10,046)	\$ 1,574,383
Notes Payable:				
Year(s) ending June 30:				
2022	\$ 1,438	\$ 549	\$ -	\$ 1,987
2023	2,218	506	-	2,724
2024	958	470	-	1,428
2025	993	447	-	1,440
2026	1,054	423	-	1,477
2027-2031	5,845	1,700	-	7,545
2032-2037	9,219	487	-	9,706
	\$ 21,725	\$ 4,582	\$ -	\$ 26,307
Leases Payable:				
Year(s) ending June 30:				
2022	\$ 20,236	\$ 800	\$ -	\$ 21,036
2023	16,667	507	-	17,174
2024	12,314	278	-	12,592
2025	7,638	132	-	7,770
2026	3,055	50	-	3,105
2027-2028	1,698	20	-	1,718
	\$ 61,608	\$ 1,787	\$ -	\$ 63,395

On December 30, 2020, the City issued \$180.5 million of general obligation bonds for various municipal capital projects. Interest on the bonds are payable semiannually each May 1 and November 1 until maturity in fiscal year 2041.

On December 30, 2020, the City issued \$91.4 million of refunding bonds for the purpose of refunding certain outstanding general obligation bonds of the City totaling \$89.4 million. Interest on the bonds are payable semiannually each March 1 and November 1 until maturity in fiscal year 2036.

The cash flow difference and economic gain (the difference between the present value of the debt service payments and old and new debt) obtained from the December 30, 2020 refunding were \$11.2 million and \$10.6 million, respectively.

The City has entered into various capital lease agreements for equipment acquisition. Payments under these agreements are subject to annual appropriation and, by statute, are not included in the City's debt limit calculations. The gross amount of assets acquired under the equipment lease agreements totals \$61.6 million as of June 30, 2021. The City's operating lease with DSRC is described in note 19.

The City has no outstanding lines of credit.

**No Obligation Debt** 

The City has outstanding industrial, commercial, and housing development bonds payable solely from revenues of the respective enterprises that do not constitute an indebtedness of the City and are not charged against its general credit. This aggregate amount is immaterial to the financial statements.

### **Defeased Debt**

The principal amount of debt refunded through in substance defeasance transactions for governmental activities and still outstanding at June 30, 2021 was approximately \$102.1 million.

#### **Debt Capacity**

The City is subject to a dual general debt limit: the normal debt limit and the double debt limit. Such limits are equal to 5% and 10%, respectively, of the valuation of taxable property in the City as last equalized by the Massachusetts Department of Revenue. Debt may be authorized up to the normal debt limit without state approval. Authorizations under the double debt limit, however, require the approval of the Commonwealth's Secretary of Administration and Finance. Additionally, there are many categories of general obligation debt, which are exempt from the debt limit but are subject to other limitations.

As of June 30, 2021, the City may issue \$7.32 billion of additional general obligation debt under the debt limit. General obligation debt of \$1.66 billion, subject to the debt limit, and \$74.8 million, exempt from the debt limit, are authorized but unissued as of June 30, 2021.

#### 11. Retirement Plans

### a. Plan Description

The City contributes to the BRS, a cost-sharing, multiple-employer qualified defined benefit governmental pension plan. The System provides retirement, disability, and death benefits to plan members and beneficiaries of the following government units:

- (1) City of Boston
- (2) Boston Planning & Development Agency
- (3) Boston Housing Authority
- (4) Boston Water and Sewer Commission
- (5) Boston Public Health Commission
- (6) Sheriff of Suffolk County (Retirees as of December 31, 2009, funded by the City)

The Commonwealth of Massachusetts is a nonemployer that makes contributions to BRS related to City of Boston teachers.

The System is administered by a five person Board of Retirement consisting of the City Auditor, who serves as a member ex officio, two members who are elected by the participants, in or retired from the service of the System, a fourth member appointed by the Mayor, and a fifth member chosen by the other members. A complete set of financial statements for BRS for the fiscal year ended December 31, 2020 can be obtained through the BRS, Boston City Hall, Room 816, Boston, MA 02201 or by accessing the website www.cityofboston.gov/retirement/investment.asp.

Participation in the System is mandatory for all permanent, full time, and certain part-time employees immediately upon the commencement of employment. Participants who resign from employment, or are receiving workers' compensation benefits, and who are not eligible to receive a retirement allowance are entitled to request a refund of their accumulated total deductions. In addition, those participants who resign voluntarily with less than ten years of service are entitled to receive 3% per year interest; all others receive interest which has accrued on their cumulative deductions at the regular interest rate (0.1% at December 31, 2020).

Employees with ten or more years of service having attained age 55 are entitled to pension benefits; an earlier retirement is allowed upon completion of 20 years of service. The System provides for retirement allowance benefits up to a maximum of 80% of a participant's highest consecutive three-year average annual rate of regular compensation (highest consecutive five-year average for those members who join the System on or after April 2, 2012). Benefit payments are based upon a participant's age, length of creditable service, regular compensation, and group classification. Participants become vested after ten years of creditable service. Effective July 1, 1998 Chapter 32 of the M.G.L. assigned the authority to establish and amend benefit provisions and grant cost-of-living increases for the plan to the Boston Retirement Board.

If a member in service dies due to causes unrelated to his or her job, the surviving spouse and/or surviving dependent children may receive benefits, either in a lump sum or in the form of an annuity based on the length of service, contributions and age. In the event there are no spouse and/or dependent children named, other beneficiaries may be entitled to a lump-sum distribution. Participants who become permanently and totally disabled from further duty may be eligible to receive accidental or ordinary disability retirement benefits.

Accidental disability is provided to members with incapacitation resulting from a work-related injury or hazard. Generally, annual pension benefits are provided based on 72% of the annual rate of regular compensation a member earned while an active employee on date of injury or average annual rate of regular compensation. Ordinary disability is available to any member whose permanent incapacitation is not work-related and has attained ten years of creditable service. Such benefits are provided as if the member had attained the age of 55 (or actual age if over 55) based on the amount of creditable service actually earned. Limits are placed on how much a disability employee can earn from other sources while collecting a disability retirement pension.

The City is legally responsible for funding the employer portion of all pensions associated with certain retirees from the Suffolk County Sheriff's Department (SCSD), which became part of the Commonwealth of Massachusetts in 2010, pursuant to a cooperation agreement (the Agreement) dated June 28, 2011. According to the Agreement, all employees of the SCSD, or its predecessor department, who retired prior to January 1, 2010 remained retirees of the BRS. In addition, members of AFSCME Local 419 who retired between January 1, 2010 and October 31, 2010, remained retirees of the BRS. Employer contributions related to these retirees are the responsibility of the City under the Agreement.

### **Special Funding Situations**

The City is party to a special funding situation with the Commonwealth of Massachusetts with respect to the City of Boston Teachers. The Commonwealth is responsible for funding the employer portion of all teacher pensions in the Commonwealth. All teachers in the Commonwealth are members of the Massachusetts Teachers Retirement System, with the exception of teachers employed by the City, who are members of BRS. Although Boston Teachers are members of BRS, the Commonwealth is the responsible contributing entity as described in Chapter 112 of the Massachusetts General Laws Acts of 2010.

The Commonwealth is also legally responsible for reimbursing BRS for a portion of the benefits payments for cost of living increases granted before July 1997 as described in Chapter 112 of the Massachusetts General Laws Acts of 2010.

#### b. BRS Basis of Accounting

The System's financial statements are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized as additions in the period when they become due pursuant to formal statutory obligations. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

Investments are reported at fair value. The following is a description of the valuation techniques and inputs used for each major class of assets and liabilities measured at fair value:

(1) Short-term, Equity and Fixed Income Investments - Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Certain fixed income securities not traded on an exchange are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

- (2) Pooled funds the fair value of shares in managed investment pools is based on unit values reported by the funds.
- (3) Alternative investments include hedge funds, holding through commingled limited partnerships of venture capital funds, including equity interests in early, middle, and later stage companies, as well as debt and equity interests in buyouts, acquisitions, restructurings, mezzanine structures and special situations, such as litigation or spin-off activities. These investments are carried at the limited partnership interest or redemption value, the equivalent of net asset value, which approximates fair value. Values assigned to such investments are based on available information and do not necessarily represent amounts that may ultimately be realized in liquidation. Liquidation values depend largely on future circumstances, including marketability, and frequently cannot reasonably be estimated until at, or near, the liquidation date.
- (4) Real estate investments consist of interests in commercial properties held by various partnerships and other limited liability entities, some of which utilize debt financing. Fair values of such holdings are reported based on the net asset values of the entities, which are estimated using third-party appraisals and other information provided by property managers.

#### c. Membership

Membership in the System consisted of the following at December 31, 2020:

Active plan members	20,856
Retirees and beneficiaries receiving benefits	14,559
Inactive members entitled to a return of contributions	11,531
Inactive members entitled to, but not yet receiving benefits	1,147
Total membership	48,093
Total number of participating employers	6

#### d. Contributions

Plan members are required to contribute to the System. Depending on their employment date, active members must contribute a range of 5% - 11% of their regular gross compensation. Non-teacher members hired after January 1, 1979 must contribute an additional 2% of regular compensation in excess of \$30,000. Participating employers are required to pay into the System their share of the remaining System-wide actuarially determined contribution, which is apportioned among the employers based on an actuarial computation. The contributions of plan members and the participating employers are governed by Chapter 32 of the M.G.L. For the year ended December 31, 2020, the System was due \$498.5 million from all employers and the Commonwealth and received \$498.5 million in these contributions. For the year ended June 30, 2021, inclusive of contributions related to SCSD, and exclusive of contributions related to the City's teachers, the City's required contribution was \$283.6 million. The actual contribution was \$298.6 million, which includes a \$0 million contribution subsequent to the measurement date. For the year ended June 30, 2021, the Commonwealth's required and actual contribution related to City Teachers was \$163.0 million. The amount is reported as intergovernmental revenue and retirement cost expenditures in the General Fund.

### e. Legally Required Reserve Accounts

The balance in the System's legally required reserves (on the statutory basis of accounting) at December 31, 2020 is as follows (in thousands):

Amount		Purpose
\$	1,988,229	Active members' contribution balance
	437,917	Retired members' contribution account
	50	Members' contribution account while on military leave
	5,456,183	Amounts appropriated to fund future retirement benefits
	422,496	Remaining net position
\$	8,304,875	
		\$ 1,988,229 437,917 50 5,456,183 422,496

All reserve accounts are funded at levels required by state statute.

### f. City Pension Liabilities, Pension Expense, and Deferred Outflows of Resources Related to Pensions

At June 30, 2021, the City reported a liability of \$1.30 billion for its proportionate share of the BRS net pension liability measured as of December 31, 2020. This net pension liability includes amounts related to SCSD retirees and reflects a reduction for the special funding situations with the Commonwealth. The amount recognized by the City as its proportionate share of the net pension liability, the proportionate share related to the Commonwealth special funding situations, and the total portion of the net pension liability associated with the City measured at December 31, 2020 were as follows (in thousands):

City's proportionate share of net pension liability	\$ 1,303,266
Commonwealth's proportionate share of net pension liability associated with	
the City	2,428,540
Total	\$ 3,731,806

To determine employers' proportionate share of the net pension liability, separate calculations of net pension liability were performed for each of the Commonwealth special funding situations, SCSD retirees, and the remaining non-teacher group. At December 31, 2020, the City was allocated 100% of the net pension liability for SCSD retirees and 84.35% of the remaining non-teacher group based on its proportion of 2020 required employer contributions related to this group. The City's proportion of the collective BRS net pension liability at December 31, 2020 was 32.80% compared to 35.96% at December 31, 2019.

For the year ended June 30, 2021, in the Government-wide financial statements, the City recognized pension expense of \$354.3 million and revenue of \$181.6 million related to the Commonwealth special funding situations. At June 30, 2021, the City reported deferred outflows of resources related to pensions from the following sources (in thousands):

	ou	eferred tflows of sources	Deferred inflows of resources		
Difference between expected and actual experience	\$	-	\$	64,855	
Net difference between projected and actual investment					
earnings		-		222,868	
Changes in assumptions		328,425		-	
Changes in employer proportion		34,862			
	\$	363,287	\$	287,723	

Amounts reported as deferred outflows of resources and deferred inflows of resources at June 30, 2021 related to pensions will be recognized in pension expense as follows (in thousands):

Year ended June 30:	
2022	\$ 1,782
2023	93,864
2024	(50,737)
2025	27,396
2026	 3,259
	\$ 75,564

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 fiduciary net position of the BRS and additions to/deductions from the BRS's fiduciary net position have been determined on the same basis as they are reported for the BRS.

#### g. Actuarial Assumptions

The total pension liability for the December 31, 2020 measurement date was determined by using an actuarial valuation as of January 1, 2020, with update procedures used to roll forward the total pension liability to December 31, 2020. The measurement of the total pension liability at December 31, 2020 applied the following actuarial assumptions:

Inflation 3.25%

Salary Scale 7.5% to 4%, indexed by year of service, for teachers and 4.5% to 4% for non-teachers

Investment rate of return, including

inflation

Cost of living adjustments 3% of first \$14,000

Mortality

Pub-2010 General Employee, Healthy Retiree and Contingent Survivor Amount-Weighted Mortality Tables set forward one year projected generationally using Scale MP-2019 for Groups 1 and 2 and to the Pub-2010 Safety Employee, Healthy Retiree and Contingent Survivor Amount-Weighted Mortality Tables projected generationally using Scale MP-2019 for Group 4 and Pub-2010 Teacher Employee, Healthy Retiree and Contingent Survivor Headcount-Weighted Mortality Tables projected

7.05% for BRS excluding teachers and 7.15% for teachers, net of expenses, including inflation

generationally using Scale MP-2019 for Boston Teachers

Pub-2010 General Healthy Retiree Amount-Weighted Mortality Tables set forward one year projected generationally using Scale MP-2019 for Groups 1 and 2 and to the Pub-2010 Disabled Retiree Amount-Weighted Mortality Tables projected generationally using Scale MP-2019

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 future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of the actuarial valuation date of December 31, 2020 for BRS, excluding Teachers, are summarized below:

Asset class	Target Allocation	Long-term Expected Real Rate of Return
Domestic equity	23%	6.28%
nternational developed markets equity	17	7.00
nternational emerging markets equity	8	8.82
Core fixed income	16	0.38
High yield fixed income	6	2.97
Emerging market debt	4	3.16
Real estate	10	3.50
Гimber	0	3.45
Hedge fund, GTAA, risk parity	5	2.35
Private equity	11	10.11
	100%	

#### h. Discount Rate

The discount rate used to measure the total pension liability was 7.05% for BRS excluding Teachers. The projection of cash flows used to determine the discount rate assumes that contributions from plan members will be made at the current contribution rate and that contributions of participating employers and the Commonwealth will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the BRS's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### i. Sensitivity of the City's Proportionate Share of the BRS Net Pension Liability

The following presents the City's proportionate share of the BRS net pension liability calculated using the discount rate of 7.05% for the BRS excluding Teachers, as well as what the City's proportionate share of the BRS net pension liability would be if the liability was calculated using a discount rate that is 1-percentage-point lower (6.05%) or 1-percentagepoint higher (8.05%) than the current rate for BRS excluding Teachers (in thousands):

	City's net per	sion	ı liability	
	1% Decrease		Current Discount	1% Increase
	 (6.05%)	(6.05%) Rate (7.05%)		(8.05%)
June 30, 2021	\$ 2,072,150	\$	1,303,266	\$ 655,281

### j. Non-contributory retirees and beneficiaries

In addition to appropriation payments to cover current and future benefit payments of City employees covered by the BRS, the City funds noncontributory retirement benefits for pensioners whose employment predates the BRS, certain veterans who meet certain state law requirements, former employees retired under Massachusetts Special Acts and families receiving killed-in-the-line-of-duty benefits. These retirees and beneficiaries receive benefits for their lifetime. For the City's Non-contributory and Special Legislation Retirees, the City is providing such benefits to 40 pensioners; these benefits are funded on a pay-as-you-go basis with annual benefits of approximately \$3.7 million. The City's net pension liability for the noncontributory retirees and beneficiaries is \$103.1 million, as of June 30, 2021.

The actuarial valuation as of June 30, 2020 was used to determine the City's pension liability and pension expense as of June 30, 2021 (in thousands):

Total Pension liability	\$ 103,136
Plan fiduciary net position	-
Plan net pension liability	\$ 103,136
Plan fiduciary net position as a percentage of the total pension liability	-%
Interest	\$ 2,527
Change of benefit terms	271
Differences between expected and actual experience	2,300
Recognized portion of current year assumption changes	 (14,582)
Pension expense (income)	\$ (9,484)

The pension expense reflects immediate recognition of the change in assumptions because the group of retirees and beneficiaries is assumed to be closed.

There are no deferred outflows/inflows of resources related to these pensions. The discount rate used to determine the total pension liability was 2.16% as of June 30, 2021 and 2.21% as of June 30, 2020, which was the high quality tax-exempt general obligation municipal bond rates (20-Bond GO Index) as published by The Bond Buyer for those dates. The mortality assumptions are the same as used in the Boston Retirement System Actuarial Valuation Report as noted in footnote 11(g).

The salary COLA assumptions were updated based on past experience and future expectations and to be consistent with the assumptions used by the Boston Retirement System and the discount rate was changed to reflect the change in the 20-Bond GO Index.

### k. Sensitivity of the City's Net Pension Liability

The following presents the net pension liability of the City's Non-Contributory and Special Legislation Retirees and Beneficiaries as of June 30, 2021, calculated using a discount rate of 2.16% as well as what the City's Non-Contributory and Special Legislation Retirees and Beneficiaries' net pension liability would be if the liability was calculated using a discount rate that is 1- percentage point lower (1.16%) or 1- percentage point higher (3.16%) than the current rate:

City of Boston Non-Contributory net pension liability								
		1% Decrease	(	Current Discount		1% Increase		
		(1.16%)		Rate (2.16%)		(3.16%)		
June 30, 2021	\$	121,994	\$	103,136	\$	88,468		

### 12. Other Post Employment Benefits (OPEB)

#### **Plan Description**

The City sponsors and participates in the Other Postemployment Benefit Trust Plan (the Plan) an agent multi-employer defined benefit OPEB plan that provides healthcare and insurance benefits, in accordance with state statute and City ordinance, to participating retirees and their beneficiaries. The Boston Public Health Commission, a discretely presented component unit, also participates and contributes to the plan. City ordinance grants the authority to the City to establish a healthcare benefit trust fund for purposes of providing retiree healthcare benefits to employees of the City and the Boston Public Health Commission.

The OPEB plan is administered by the City and issues a standalone audited financial report that can be obtained from www.boston.gov/departments/auditing.

#### a. Benefits Provided

Medical and prescription drug benefits are provided to all eligible retirees not enrolled in Medicare through a variety of plans offered by Blue Cross Blue Shield of Massachusetts, Harvard Pilgrim HealthCare, and Neighborhood Health Plan. Medical and prescription drug benefits are provided to retirees enrolled in Medicare through supplemental and Medicare Advantage plans offered by Blue Cross Blue Shield of Massachusetts, Harvard Pilgrim HealthCare, and Tufts Health Plan.

Groups 1 and 2 retirees, including teachers, with at least 10 years or 20 years of creditable service are eligible at age 55 or any age, respectively. Group 4 retirees with at least 10 years or 20 years of creditable service are eligible at age 55 or any age, respectively. Retirees on accidental disability retirement are eligible at any age, while ordinary disability requires 10 years of creditable service. The surviving spouse is eligible to receive pre and post retirement death benefits, as well as medical and prescription drug coverage.

### **Employees Covered by the Benefit Terms**

As of June 30, 2019, the most recent actuarial valuation date, the following employees meet the eligibility requirements as put forth in Chapter 32B of M.G.L.:

	City	PHC
Active Plan members	14,516	911
Inactive members receiving benefits	14,274	280
Total membership	28,790	1,191

#### b. Contributions

Employer and employee contribution rates are governed by the respective collective bargaining agreements. The OPEB Plan is currently funded on a pay-as-you-go basis plus periodic advance funding contributions as amounts are available. The employers and plan members share the cost of benefits. As of June 30, 2019, the valuation date, the plan members contribute 12.0% to 29.5% of the monthly premium cost, depending on the plan in which they are enrolled. The City contributes the balance of the premium cost.

## c. Basis of Accounting

The OPEB Trust Fund Financial Statements are prepared using the accrual basis of accounting. Employer contributions to the plan are recognized when made. Benefits are recognized when due and payable in accordance with the terms of each plan.

Investments are reported at fair value. Fair value of securities held directly are based on quotations from national securities exchanges.

#### d. Investment Policy

The provisions of Massachusetts General Laws (M.G.L) c. 44 sec 54 allows investment in securities listed on the Commonwealth's approved securities listing. The OPEB investment portfolio is managed by the City's Investment committee consisting of the City Auditor, the Assistant City Manager of Fiscal Affairs, Assistant Finance Director, and City Assessor. The investment strategy is to reduce risk through the prudent diversification of the portfolio across the distinct allowable asset classes. The Committee aims to remain consistent in the approach and refrain from dramatically shifting asset class allocation over a short period.

### e. Actuarial Methods and Assumptions

The City's net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2019 rolled forward to the measurement date using the following actuarial assumptions during the measurement period:

- Salary Increase. Non-teachers: 4.0 to 4.5%. Teachers: 4.0 to 7.5%
- o Inflation Increase 3.25%
- Actuarial Cost Method. Entry Age Normal Level Percentage of Payroll.
- Mortality

#### Groups 1 and 2 (Excluding Teachers) Pre-Retirement (Non-Teachers)

Pub-2010 General Employee Headcount-Weighted Mortality Table set forward one year projected generationally using scale MP-2019

Healthy (Non-Teachers): Pub-2010 General Healthy Retiree Headcount-Weighted Mortality Table set forward one year projected generationally using scale MP-2019

Disabled (Non-Teachers): Pub-2010 General Healthy Retiree Headcount-Weighted Mortality Table set forward one year projected generationally using scale MP-2019

Surviving Spouse (Non-Teachers): Pub-2010 General Contingent Survivor Headcount-Weighted Mortality

Table set forward one year projected generationally using scale MP-2019

### Group 4

Pre-Retirement: Pub-2010 Safety Employee Headcount-Weighted Mortality Table projected generationally using scale MP-2019

Healthy: Pub-2010 Safety Healthy Retiree Headcount-Weighted Mortality Table projected generationally using scale MP-2019

Disabled: Pub-2010 Disabled Retiree Headcount-Weighted Mortality Table projected generationally using scale MP-2019

Surviving Spouse: Pub-2010 Safety Contingent Survivor Headcount-Weighted Mortality Table projected generationally with Scale MP-2019

#### Teachers

Pre-Retirement (Teachers): Pub-2010 Teacher Employee Headcount-Weighted Mortality Table projected generationally with Scale MP-2019

Healthy (Teachers): Pub-2010 Teacher Healthy Retiree Headcount-Weighted Mortality Table projected generationally with Scale MP-2019

Disabled (Teachers): Pub-2010 Teacher Healthy Retiree Headcount-Weighted Mortality Table projected generationally with Scale MP-2019

Surviving Spouse (Teachers): Pub-2010 Teacher Contingent Survivor Headcount-Weighted Mortality Table projected generationally with Scale MP-2019

- Healthcare cost trend rates. Medical and Prescription Drug: 7.0% decreasing by 0.25% for 10 years to an ultimate rate of 4.5%. Medicare Part B Premium: 4.5%. Contributions: Retiree contributions are expected to increase with medical trends.
- o Discount Rate. The discount rate used to measure the total OPEB liability is 6.25% per annum.

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

Asset Class		Target Allocation	Long-term Expected Real Rate of return
Domestic equity		29%	6.28%
International developed markets equity		20	7.00
International emerging markets equity		10	8.82
Core Fixed Income		27	0.38
High Yield Fixed Income		8	2.97
Real Estate	-	6	3.50
	Total	100%	

#### f. Net OPEB Liability

The components of the net OPEB liability for the City's Plan as of June 30, 2021, presented below on the June 30, 2021 measurement date and the actuarial assumptions are outlined above (in thousands):

	City
Total OPEB Liability	\$ 3,058,538
Plan Fiduciary Net Position	(861,814)
Net OPEB Liability	\$ 2,196,724
Plan Fiduciary Net Position as a percentage of the Total OPEB Liability	28.18%

### g. Change in the Net OPEB Liability

	-	otal OPEB Liability	Plan Fiduciary  Net Position	Net OPEB Liability	
Balances at June 30, 2020	\$	2,928,560	\$ 655,279	\$	2,273,281
Changes for the year:					
Service cost		77,223	-		77,223
Interest		183,843	-		183,843
Changes of benefit terms		-	-		-
Differences between expected and actual experience		(528)	-		(528)
Changes in assumptions		-			-
Contributions - employer		-	170,560		(170,560)
Net investment income		-	166,540		(166,540)
Benefit payments		(130,560)	(130,560)		-
Administrative expenses		-	(5)		5
Net changes		129,978	206,535		(76,557)
Balances at June 30, 2021	\$	3,058,538	\$ 861,814	\$	2,196,724

Sensitivity of the net OPEB liability to changes in the discount rate. The following presents the net pension liability of the City, calculated using the discount rates disclosed as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate as of June 30, 2021 (in thousands):

	5.25%		6.25%		7.25%	
		Cur	rent Discount			
1%	1% Decrease		Rate		1% Increase	
\$	2,604,936	\$	2,196,724	\$	1,858,672	

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates. The following presents the net OPEB liability of the City, as well as what the City's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage point lower or cost trend rates that are 1-percentage point higher than the current healthcare cost trend rates (in thousands):

	5.25%	6.25%	7.25%		
		<b>Current Trend</b>			
	1% Decrease	Rates	1% Increase		
Net OPEB liability	\$ 1,746,622	\$ 2,196,724	\$ 2,752,537		

# h. OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2021, the City recognized OPEB expense of \$234 million.

At June 30, 2021, the City reported deferred outflows of resources and deferred inflows of resources related to pension amounts from the following sources (in thousands):

	Ou	eferred tflows of esources	Deferred Inflows of Resources		
Change in assumptions	\$	186,655	\$	_	
Net difference between projected and actual earnings		-		85,211	
Differences between expected and actual experience		7,642		943	
Total	\$	194,297	\$	86,154	

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows (in thousands):

Fiscal Year	Amount						
2022	\$	19,414					
2023		18,560					
2024		18,232					
2025		14,046					
2026		37,967					
2027		(75)					
Total	\$	108,144					

### 13. Transfers

Transfers and their purposes during the year ended June 30, 2021 were as follows (in thousands):

Primary government:		General	_	Special revenue	_	Capital projects	Other governmental		
Housing 2020	\$	(22,863)	\$	22,863	\$	-	\$	_	
TNC Surcharge		-		(5,741)		5,741		-	
Parking Meter Fees		20,000		(47,200)		27,200		-	
Youth Development Fund		(1,000)		1,000		-		-	
Local Cultural Council Program		(250)		250		-		-	
Childcare Entrepreneur Fund		(95)		95		-		-	
Debt Service		(1,455)		-		_		1,455	
Total	\$	(5,663)	\$	(28,733)	\$	32,941	\$	1,455	

### 14. Excess of Expenditures over Budgets

The City had expenditures in excess of their budgeted amounts for the year ended June 30, 2021 in the following categories (in thousands):

Police Department	\$ 18,735
Execution of Courts	 791
	\$ 19 526

The excess expenditures reported above are allowed under the budgetary laws governing the City.

### 15. Fund Balance Classification Details

The components of fund balance for the City's governmental funds as of June 30, 2021 are as follows (in thousands):

		Special	Capital	Other governmental funds		
Fund Balances:	General	Revenue	Projects			
Nonspendable						
Nonspendable	\$ -	\$ -	\$ -	\$ 21,504		
Subtotal				21,504		
Restricted for:						
Community Preservation Fund	-	37,192	-	-		
General government	-	-	6,203	63,041		
Human services	-	-	-	-		
Police	-	-	-	-		
Fire	-	-	-	-		
Other public safety	-	-	-	-		
Public Works	-	-	50,621	-		
Property and Development	-	21,484	16,160	3,395		
Parks and recreation	-	-	13,385	15,927		
Library	-	-	-	-		
Schools				16,505		
Subtotal		58,676	86,369	98,868		
Assigned to:						
Property and development	25,363	-	-	-		
Catastrophic loss	38,634	-	-	-		
Housing initiative	35,420	-	-	-		
Debt service	7,162	-	-	-		
Employee Related Costs	109,836	-	-	-		
Subsequent year budget	40,000	-	-	-		
Subsequent year expenditure	56,586	255,852				
Subtotal	313,001	255,852				
Unassigned	898,161					
Total fund balances	\$ 1,211,162	\$ 314,528	\$ 86,369	\$ 120,372		

#### 16. Commitments and Contingencies

#### a. Encumbrances

The City has assigned \$56.6 million in encumbrances for purchase orders, contracts, and judgments and claims in the General Fund, \$143.6 million in the Special Revenue Fund, \$219.9 million in the Capital Projects Fund, and \$782 thousand in Other Governmental Funds.

#### b. Infrastructure Investment Incentive Transactions

Infrastructure Investment Incentive transactions (I-Cubed) are governed by Chapter 293 of the Acts of 2006 (the Act). Under the Act, the funding for the projects associated with these transactions is provided through proceeds of bonds issued by the Massachusetts Development Finance Agency (MDFA) and is to be used for approved public infrastructure improvements undertaken by the developer. The debt service on these bonds will be paid by the Commonwealth through State Infrastructure Development Assistance to the extent that New State Tax Revenues generated once the project is operational offset the amounts paid to MDFA to cover the debt service. When this is not the case, the participating municipality or developer generally will be responsible for the shortfall depending on the transaction agreement. The Act provides for the establishment of a Municipal Liquidity Reserve (MLR) from which the participating municipality can draw to offset any required payments made to the Commonwealth. The MLR is generally funded by the developer either through cash or a direct pay letter of credit.

During fiscal year 2015, the City executed two Infrastructure Development Assistance Agreements (IDAA) for I-Cubed transactions. Under the first IDAA, \$32.4 million in bonds were issued by MDFA in September 2015. Also, an MLR of \$1.2 million was established at the time of the issuance of the bonds. This reserve is equal to twice the maximum annual debt service payable in any fiscal year on the bonds issued under the indenture. The City is obligated for any shortfalls between debt service on the bonds and New State Tax Revenues. However, it has the right to assess the developer or draw from the MLR for any payments on such obligations. The City had no obligation for any shortfalls at June 30, 2021. The City also recorded \$11.2 million in donated capital assets in fiscal year 2016 for improvements to City-owned infrastructure made by the developer. These assets have been recorded at acquisition value which has been defined as "the price that would be paid to acquire an asset with equivalent service potential in an orderly market transaction at the acquisition date."

Under the second IDAA, \$10.0 million in bonds were issued by MDFA in fiscal year 2016. The City is obligated for any shortfalls between debt service on the bonds and New State Tax Revenues. However, it has the right to assess the developer or draw from the MLR for one-third of any payments on such obligations. The City had no obligation for any shortfalls at June 30, 2021.

In connection with this second I-Cubed transaction, the City has a leasehold interest in a portion of the parking garage, which represents the public infrastructure improvements under the transaction, created under a master lease and its assignments and a sublease. With the execution of the master lease and sublease agreements, along with the assignment agreements transferring the interests of the owner of the parking garage to the City through the BPDA, the City essentially becomes the lessee on the master lease and the sub-landlord on the sublease. This results in the City having no responsibility for the operation of the parking garage and having the right to collect from the sublessee Section 121A PILOT payments from 2015 through 2036 and then base rent from 2036 through 2055, both of which are largely based on a percentage of gross revenues of the parking garage. The City has no obligation for any payments as lessee under the master lease.

During fiscal year 2019, the City executed an Infrastructure Development Assistance Agreements (IDAA) for an I-Cubed transaction. Under the IDAA, \$30.0 million in bonds were issued by MDFA in June 2019. The City is obligated for any shortfalls between debt service on the bonds and New State Tax Revenues. However, it has the right to assess the developer or draw from the letter of credit for any payments on such obligations. The City had no obligation for any shortfalls at June 30, 2021.

#### 17. Public Health System

Effective July 1, 1996, the City's Department of Health and Hospitals and Trustees of Health and Hospitals were abolished. Substantially all their assets and liabilities, including title to the City's two hospitals, BCH and Boston Specialty and Rehabilitation Hospital (BSRH), were transferred to and assumed by BPHC.

Also effective July 1, 1996, the operations of BCH and BSRH were consolidated with the operations of the Boston University Medical Center under the licensure and control of the BMC.

The BPHC receives the majority of its funding from federal and state grants, and a City appropriation. During fiscal year 2021, the City appropriated \$106.5 million to the BPHC. As described below, the BPHC uses the appropriation to pay debt service on certain general obligation bonds, for administrative purposes and to support the various public health programs run by the BPHC. The City has budgeted \$110.7 million for the BPHC for fiscal year 2022.

### Due from BPHC/BMC

The BPHC is also responsible for reimbursing the City for health insurance, equipment lease payments, workers' compensation, and other miscellaneous expenses paid for by the City.

### 18. Risk Management

The Risk Management Program focuses on a planned strategy of self-insurance, supported by strong prevention and cost reduction efforts, financial reserves and catastrophic insurance. The City is self-insured in most areas of risk including general liability, property and casualty, workers' compensation, certain employee health care costs and unemployment compensation.

The City's legal liabilities are capped per M.G.L. Chapter 258, and Corporation Counsel defends the City in any lawsuits that arise from the normal course of operations. For workers' compensation, the City is exempt from state insurance requirements per M.G.L. Chapter 152 Section 25B. The City's Workers' Compensation Division as well as the Police and Fire Departments manage employee injury claims internally. The City budgets for and funds legal claims and employee injury costs through the General Fund, charging specific departments for their share of costs in order to promote awareness and prevention efforts.

The City provides health insurance coverage for employees and retirees through a variety of self-insured plans. The City budgets for and funds the premium costs for all plans through the General Fund. Self-insured plans are financially managed through the Internal Service Fund established in compliance with M.G.L. Chapter 32B, Section 3A. The guiding policy for the City of Boston Health Claims Trust Fund states that accounting for the fund will be in accordance with generally accepted accounting principles, and will ensure that all contributions and actual costs are shared between employers and their subscribers according to predetermined ratios.

For unexpected large losses, the City maintains a catastrophic risk reserve, which has an available balance of \$38.4 million at the end of fiscal 2021. To further protect the City's assets and finances from adverse loss, commercial insurance is purchased strategically for certain exposures. A catastrophic property insurance policy provides \$100.0 million for all risk protection after a \$10.0 million deductible. Boiler and machinery losses are insured up to \$50.0 million per incident, after a \$50 thousand deductible. The City has not had any insurance claim paid in the last 3 years and has never had a claim or settlement that exceeded any of its insurance policy limits.

The City has established a liability based on historical trends of previous years and attorneys' estimates of pending matters and lawsuits in which the City is involved. Changes in the self-insurance liability for the fiscal years ended June 30, 2021 and 2020 are as follows (in thousands):

		Internal se	Internal service fund				
		2021	2020				
Health and life claims, beginning of year	\$	22,843	\$	27,135			
Incurred claims Payments of claims attributable to events of both the current and prior fiscal years:		309,195		266,953			
Health and life		(303,709)		(271,245)			
Health and life claims, end of year	\$	28,329	\$	22,843			
	(	Government-w	ide sta	tements			
		2021	2020				
Judgments and claims, beginning of year	\$	215,636	\$	215,073			
Incurred claims		107,966		68,897			
Payments of claims attributable to events of both the current and prior fiscal years:							
Workers' compensation		(58,463)		(53,664)			
Tax abatement liability		(10,737)		(3,000)			
Court judgments		(11,509)		(11,670)			
Judgments and claims, end of year	\$	242.893	\$	215.636			

The liabilities above have not been discounted to their present value. Incurred claims represent the total of a provision for events of the current fiscal year and any change in the provision for events of the prior fiscal years. There are numerous pending matters and lawsuits in which the City is involved. The City attorneys' estimate that the potential claims against the City not recorded in the accompanying basic financial statements resulting from such litigation would not materially affect the basic financial statements.

### 19. Dudley Square Realty Corporation (DSRC) and Ferdinand Building Development Corporation (FBDC)

As described in note 1, the DSRC is a Qualified Active Low-Income Community Business, and is the owner and developer of the Dudley Municipal Center property. FBDC is the leverage lender of the Dudley Municipal Center property. As the project sponsor during fiscal year 2013, the City authorized and issued \$28.9 million in general obligation bonds and transferred proceeds to FBDC. FBDC, utilizing these bond proceeds, made loans totaling \$29.3 million to two investment funds. The investment funds made these proceeds and funds from additional investments available to eight leverage lenders that made loans in the aggregate amount of \$40.8 million to DSRC to finance the Dudley Municipal Center project. With the completion of Dudley Municipal Center project, FBDC is master tenant and leases the project from DSRC.

Based on the ending compliance period of the New Market Tax Credit, the Board of Directors and the City of Boston came to an agreement with all involved financial institutions to unwind the leveraged loans in November of 2019. The leveraged loans were paid via assignment of the notes and cancellation of the indebtedness.

This prompted amendments to the Master Lease and City's sublease agreements, essentially canceling all future cash flows related to the initial leases. The amendments occurred subsequent yet retroactive to year ended June 30, 2021. These activities resulted in net revenues of \$11.5 million for the wind down of debt and expenses of \$5.3 million for the lease amendments. As the City sublease was amended as a result of the wind down, there was no rental income under the City sublease.

### 20. Discretely Presented Component Units

The following presents condensed financial statements for each of the discretely presented component units:

# **Condensed Statements of Net Position**

June 30, 2021

(In thousands)

	(111	tiiousuiiusj			
	ВРНС	BPDA	TPL	EDIC	Total
Assets:					
Current assets:					
Cash and investments	\$ 37,189	\$ 66,157		\$ 55,313	
Cash and investments held by trustee	-	-	21,321	-	21,321
Receivables, net:					
Other	33,056	10,830	3,489	7,343	54,718
Other assets	2,044	197	444	630	3,315
Due from primary government	2,486				2,486
Total current assets	74,775	77,184	29,150	63,286	244,395
Noncurrent assets:					
Cash and investments held by trustee	-	-	78,111	2,035	80,146
Notes receivable	45,933	124,311	390	-	170,634
Capital assets:					
Nondepreciable	12,140	6,036	-	7,755	25,931
Depreciable	10,973	14,254	380	37,000	62,607
Total noncurrent assets	69,046	144,601	78,881	46,790	339,318
Total assets	143,821	221,785	108,031	110,076	583,713
Deferred outflows of resources:					
Deferred amount for pension costs	26,672	4,405	-	-	31,077
Deferred amount for other postemploymer	nt				
benefits costs	5,723	3,989			9,712
Total deferred outflows of resources	\$ 32,395	\$ 8,394	\$ -	\$ -	\$ 40,789
Liabilities:					
Current liabilities:					
Warrants and accounts					
payable	13,138	2,062	611	4,254	20,065
Accrued liabilities:	13,130	2,002	011	1,23 1	20,003
Other	11,978	_	1,424	690	14,092
Current portion of	11,570		1,727	030	14,032
long-term debt and leases	2,133	141	_	164	2,438
Due to primary government	5,077	141	232	104	5,309
Unearned revenue	3,975	1,904	232	581	6,460
Total current	3,973	1,504			0,400
liabilities	36,301	4,107	2,267	5,689	48,364
Noncurrent liabilities:		4,107	2,207		40,304
Bonds notes and leases due					
	3,568				3,568
in more than one year	<u>-</u>	142 700	-	2.505	•
Other noncurrent liabilities	1,575	142,709	-	2,565	146,849
Other postemployment benefits Unearned revenue	81,598	751	-	-	82,349
	46,888	34,588	-	-	81,476
Net pension liability	103,035	14,528	-	-	117,563
Due to primary government		1,145			1,145
Total noncurrent	225.554	100 701		2.555	400.050
liabilities	236,664	193,721		2,565	432,950
Total liabilities	272,965	197,828	2,267	8,254	481,314
Deferred inflows of resources:					
Deferred amount for pension costs	35,949	4,601	-	-	40,550
Deferred amount for other postemploymen					
benefits costs	45,757	6,430			52,187
Total deferred inflows of resources	81,706	11,031			92,737
Net position:					
Net investment in capital assets	17,412	17,411	366	44,755	79,944
Restricted	-	-	96,957	704	97,661
Unrestricted	(195,867)	3,909	8,441	56,363	(127,154)
Total net position	\$ (178,455)	\$ 21,320	\$ 105,764	\$ 101,822	\$ 50,451

# Condensed Statements of Revenues, Expenses, and Changes in Net Position Year ended June 30, 2021

(in thousands)

	В	PHC	BPDA		TPL	ı	EDIC	Total
Expenses	\$	209,205	\$	19,666	\$ 14,162	\$	35,419	\$ 278,452
Program revenues:								
Charges for services		37,832		34,110	1,782		55,140	128,864
Operating grants and contributions		76,742		981	10,186		14,154	102,063
Capital grants and contributions		-		-	-		1,073	1,073
Total program revenues		114,574		35,091	11,968		70,367	232,000
Net program revenues (expenses)		(94,631)		15,425	(2,194)		34,948	(46,452)
General revenues:								
Investment income		100		115	20,021		157	20,393
Sale of property		48		-	-		-	48
City appropriation		106,474		-	-		-	106,474
Miscellaneous income		454		-	 2,676			3,130
Total general								
revenues		107,076		115	22,697		157	130,045
Change in net position		12,445		15,540	20,503		35,105	83,593
Net position - beginning of year		(190,900)		5,780	85,261		66,717	(33,142)
Net position - end of year	\$	(178,455)	\$	21,320	\$ 105,764	\$	101,822	\$ 50,451

# **Required Supplementary Information**

(Unaudited)

#### Schedule of OPEB Contributions - OPEB

(Amounts in thousands)

		2021		2020	 2019	2018		
Actuarially determined contribution	\$	188,972		182,364	\$ 199,400	\$	190,991	
Contributions in relation to the actuarially determined contribution		170,560		164,503	 176,018		159,966	
Contribution surplus (deficiency)	\$	(18,412)	\$	(17,861)	\$ (23,382)	\$	(31,025)	
Covered payroll	\$	1,811,408	\$	1,776,886	\$ 1,696,838	\$	1,611,911	
Contributions as a percentage of covered payroll		9.42%		9.26%	10.37%		9.92%	

Note: Information provided for Required Supplementary Information will be provided for 10 years as it becomes available.

#### Notes to Schedule:

Valuation date:

Actuarially determined contribution for fiscal year ending June 30, 2021 was determined with the June 30, 2019 actuarial valuation.

This valuation has been rolled forward to the measurement date of June 30, 2021

Methods and assumptions used to determine contribution rates:

Actuarial cost method: Entry Age Normal

Amortization method: Payments increasing at 3.25% per year

Remaining amortization: 26 years as of July 1, 2019

Market Value Asset valuation method: Inflation: 3.25%

Non-Medicare costs: 7% initial, decreasing 0.25% annually to Health care trend rates:

an ultimate level of 4.5%

Medicare costs: 7% initial, decreasing 0.25% annually to an

ultimate level of 4.5%

Medicare Part B premiums: 4.5%

Salary increases: Non-teachers: 4% to 4.5%; Teachers: 4% to 7.5%

Investment return:

Mortality: RP-2014 generational table using Scale MP-2017 for non-

teachers and MP-2016 for teachers applied on a gender-

specific basis.

See accompanying independent auditors' report

### Schedule of Changes in Net OPEB Liability and Related Ratios

June 30, 2021

(Amounts in thousands)

#### **Total OPEB Liability**

	2021		2020	2019	2018
Service Cost	\$	77,223	\$ 72,030	\$ 69,659	\$ 67,365
Interest		183,843	203,807	194,459	185,615
Changes of benefit terms		-	(498,655)	-	-
Differences between expected and actual experience		(528)	4,981	6,624	700
Changes of assumptions		-	261,316	-	-
Benefit payments, including refunds of employee contributions		(130,560)	(124,503)	(136,018)	(119,966)
Net Change in total OPEB liability		129,978	(81,024)	134,724	133,714
Total OPEB liability - beginning		2,928,560	3,009,584	2,874,860	2,741,146
Total OPEB liability - ending		3,058,538	 2,928,560	3,009,584	 2,874,860
Plan Fiduciary Net Position					
Contributions - employers		170,560	164,503	176,018	159,966
Net investment income, net		166,540	21,035	33,624	27,656
Benefit payments, including refunds of employee contributions		(130,560)	(124,503)	(136,018)	(119,966)
Administrative expenses		(5)	(5)	(4)	(12)
Net change in plan fiduciary net position		206,535	61,030	73,620	67,644
Plan fiduciary net position - beginning		655,279	594,249	520,629	452,986
Plan fiduciary net position - ending		861,814	655,279	594,249	520,630
Net OPEB liability	\$	2,196,724	\$ 2,273,281	\$ 2,415,335	\$ 2,354,230
Plan fiduciary net position as a percentage of the total					
OPEB Liability		28.19%	22.38%	19.75%	18.11%
Net OPEB liability as a percentage of the total covered payroll		121.27%	127.94%	142.34%	146.05%
Covered payroll		1,811,408	1,776,886	1,696,838	1,611,911

Notes: Information provided for Required Supplementary Information will be provided for 10 years as it becomes available.

#### Notes to Schedule:

#### Changes in assumptions:

Changes as of June 30, 2021: (None)

Changes as of June 30, 2020: decreased from 6.75% as of June 30, 2019 to 6.25% as of June 30, 2020

The per capita health care costs, retiree contributions, and trend assumptions were updated.

The mortality assumptions were updated to the Pub-2010 headcount-weighted mortality tables released by the Society of Actuaries in 2019.

The impact of the excise tax on high cost health plans scheduled to begin in 2022 was repealed effective December 20, 2019 and as such has been removed with this valuation.

#### Changes in Plan Provisions:

Changes as of June 30, 2021: (None)

Changes as of June 30, 2020:

Effective January 1, 2018, the Tufts Medicare Preferred Supplement plan switched from fully insured to self-insured medical coverage, increased hospital copays, and increased office visit copays.

Effective January 1, 2018, the Harvard Pilgrim Health Care Medicare Enhance plan increased hospital copays.

Effective Janaury 1, 2019, the Blue Cross Blue Shield Master Medical Carve Out A&B plan was replaced by the Blue Cross Blue Shield Medex plan, which was anticipated to lower member out-of-pocket costs. Additionally, the Medex plan transitioned from self-insured prescription drug coverage to a fully

Effective July 1, 2020, the Harvard Pilgrim Health Care Medicare Enhance plan transitioned from self-insured prescription drug coverage to a fully insured PDP.

Reflects all plan changes as negotiated in the REC agreement effective July 1, 2020.

# Schedule of City's Proportionate Share of the Net Pension Liability - Boston Retirement System (Amounts in millions)

	 2021	2020		2019		2018		2017		2016		2015	
City's proportion of the net pension liability	32.80%		35.96%		36.32%		32.04%		35.66%		36.78%		36.82%
City's proportionate share of the net pension liability	\$ 1,303	\$	1,639	\$	1,665	\$	1,288	\$	1,484	\$	1,622	\$	1,417
Commonwealth's proportionate share of net pension liability associated with the City	 2,429		2,587		2,451		2,451		2,345		2,426		2,092
Total	\$ 3,732	\$	4,226	\$	4,116	\$	3,739	\$	3,829	\$	4,048	\$	3,509
City's covered payroll (for the period ended on the measurement date December 31)	\$ 1,720	\$	1,661	\$	1,609	\$	1,547	\$	1,475	\$	1,475	\$	1,423
City's proportionate share of the net pension liability as a percentage of covered payroll	75.76%		98.68%		103.48%		83.26%		100.61%		109.97%		99.58%
BRS fiduciary net position as a percentage of the total pension liability	67.64%		61.91%		58.27%		62.73%		58.44%		55.76%		59.59%

Note: Schedule is intended to show information for ten years. Historical information prior to the implementation of GASB Statement No. 68 is not required if the information is not available. Additional years will be displayed as they become available.

### Schedule of City's Contributions - Boston Retirement System

(Amounts in millions)

	2021		2020		2019		2018		2017		2016		2015	
Actuarially determined contribution	\$	284	\$	257	\$	234	\$	193	\$	193	\$	179	\$	165
Contributions in relation to the actuarially determined contribution		284		257		234		193		205		179		165
Contribution surplus (deficiency)	\$	-	\$	-	\$	-	\$	-	\$	12	\$	-	\$	_
Covered payroll (for the fiscal year ended June 30)	\$	1,777	\$	1,741	\$	1,609	\$	1,467	\$	1,467	\$	1,467	\$	1,442
Contributions as a percentage of covered payroll		15.98%	ó	14.76%	ó	14.54%		13.16%	,	13.16%	, )	12.20%		11.44

Note: Schedule is intended to show information for ten years. Historical information prior to the implementation of GASB Statement No. 68 is not required if the information is not available. Additional years will be displayed as they become available.