

FINANCIAL AUDIT ADVISORY COMMITTEE

Agenda

Wednesday, December 16 at 8:00 AM

The Financial Audit Advisory Committee will hold this meeting as a virtual meeting on Wednesday, December 16, 2020 8:00 am. To view this meeting use this link at the above date and time: https://us02web.zoom.us/j/86441053105

Dial by your location +1 646 558 8656 US (New York)

Meeting ID: 864 4105 3105

Agenda Items

- Update from External Auditors
 - Update on the draft Comprehensive Annual Financial Report
 - Review draft Management Letter
 - Review draft Single Audit Report
 - Update on special projects

City of Newton, Massachusetts

COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Year Ended June 30, 2020



City of Newton, Massachusetts

COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Year Ended June 30, 2020



Prepared by the Comptroller's Office

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

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INTRODUCTORY SECTION



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SUSAN DZIKOWSKI COMPTROLLER

OPEN DATE

Members of the City Council Mayor Ruthanne Fuller Citizens and Taxpayers of the City of Newton

I am pleased to transmit to you the City of Newton's Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2020. This report has been prepared by the Comptroller's Office of the City in conformity with accounting principles generally accepted in the United States of America (GAAP) as prescribed by the Government Accounting Standards Board (GASB).

Despite the unprecedented financial and operational challenges of Coronavirus Disease 2019 (COVID-19), the financial position of the City remains strong and will be illustrated in this document.

The report consists of management's representations concerning the finances of the City. Consequently, management assumes full responsibility for the completeness and reliability of all of the information presented in this report. To provide a reasonable basis for making these representations, management has established a comprehensive internal control framework that is designed both to protect the assets of the City from loss, theft, or misuse and to compile sufficient reliable information for the preparation of the City's financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the City's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

The independent auditors' unqualified ("clean") opinion on the City's financial statements for the year ended June 30, 2020 is presented as the first component of the financial section of this report on pages 1-3. The City's financial statements have been audited by CliftonLarsonAllen, LLP (CLA), a firm of licensed certified public accountants, who have been hired by and report to the Newton City Council. CLA will carry on as Newton's independent auditor for the contract period from fiscal year 2019 through fiscal year 2023.

The independent audit of the financial statements of the City was part of a broader, federally mandated "Single Audit" designed to meet the special needs of federal grantor agencies. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the audited government's internal controls and compliance with legal requirements, with special emphasis on internal controls and legal requirements involving the administration of federal awards. These reports are available in the City's separately issued Reports on Internal Control Over Financial Reporting, Compliance and Federal Award Programs.

GAAP require that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement MD&A and should be read in conjunction with it. The City's MD&A can be found immediately following the report of the independent auditors.

History and Profile

The City of Newton was settled in 1639 and incorporated as a City in 1873. The City is located approximately seven miles from downtown Boston and is bordered by the West Roxbury section of Boston on the southeast, the Town of Needham on the southwest, the Towns of Wellesley and Weston on the west, the City of Waltham and Town of Weston on the north; and the Town of Brookline and the Allston-Brighton sections of Boston on the east.

The City has an estimated total population of 89,045 and occupies a land area of 18.33 square miles. The City is principally suburban-residential in character and consists of 13 distinct villages – Auburndale; Chestnut Hill; Newton Centre; Newton Corner; Newton Highlands; Newton Lower Falls; Newton Upper Falls; Newtonville; Nonantum; Oak Hill; Thompsonville; Waban; and West Newton. Open space comprises 19.6% of the City's total land area, of which 55% is publicly owned.

Newton has a diversified economic base with approximately 54,866 individuals employed in 4,021 establishments within the boundaries of the City, with an estimated annual payroll of \$4.02 billion. Businesses are generally small and service-oriented with professional, business, education and health services accounting for over 60% of all jobs.

Commercial uses occupy 4.1% of the City's land area. Nearly 24% of commercial land parcels are office uses; 21% are small retail uses; and 6% are storage or warehouse uses. Only 1.1% of the City's land area is industrial. Newton is a desirable community to live and work in due to its proximity to Boston; an excellent public school system; multiple transportation systems; attractive neighborhoods; high property values; and well managed local government. Newton has an award winning public library and a City museum that was a stop on the Underground Railroad.

Organizational Structure

The City is governed under a home-rule charter, which vested executive authority and responsibility in an elected Mayor, who serves a four-year term. Legislative authority is vested in a 24-member City Council, of which eight members are elected from the City's eight wards and sixteen are elected at large. Members of the City Council are elected every two years. An eight member School Committee is elected every two years and is responsible for appointing the Superintendent of Schools, who has responsibility for the daily administration of the Newton Public Schools.

Services

The City provides a complete range of municipal services including education, public safety, public works, recreation, library, cultural and health and human services. The Massachusetts Water Resources Authority provides public water supply and sewerage treatment services.

Reporting Entity

The basic financial statements along with the combining statements and schedules included in this report relate to the activities under the direction and control of the Mayor, City Council and School Committee. The activities of the Newton Contributory Retirement System are included in this report as a blended component unit as prescribed by GAAP. The activities of the Newton Community Development Authority and Newton Commonwealth Foundation are discretely presented component units. The Newton Housing Authority is excluded from this report because it falls outside the direction and control of the Mayor and City Council.

Financial Management

The Mayor is responsible for the preparation of the City's capital improvement plan; a multi-year financial forecast; and annually recommended capital and operating budgets. The City Council is responsible for review and approval of all appropriations recommended by the Mayor. An eight member Finance Committee of the City Council oversees financial policy and a majority of the membership of the Finance Committee also serves on the Audit Subcommittee.

The City's senior financial and administrative management team consists of the Chief Financial Officer; the Chief Operating Officer; the Treasurer/Collector and Chief Assessor who are appointed by the Mayor and approved by the City Council; and the Comptroller who is appointed by the City Council.

The City's three-member Board of Assessors, appointed by the Mayor, is responsible for maintaining accurate real estate and personal property values. Property values are adjusted annually to capture changes in the local real estate market and to make certain the City's assessed valuations are fair and accurate.

The Treasurer/Collector is responsible for revenue collections, cash and debt management, and the administration of parking violations. Real estate and personal property taxes are billed quarterly, thereby eliminating the need to borrow in anticipation of revenue. A lock-box system is used for the majority of real estate, personal property, motor vehicle and utility cash collections.

The Comptroller is responsible for maintaining the City's accounting records, and reporting the City's financial activity and position. Detailed quarterly revenue and expenditure information is provided on-line to operating departments. Quarterly comparative financial management reports are issued to the Mayor, City Council and public on the Comptroller's page of the City web site. Un-audited budgetary basis year-end financial reports are issued within 90 days of the close of the fiscal year, and audited financial statements are issued shortly before or after the end of the calendar year.

Financial Planning

The City is managing the financial challenges of COVID-19 with conservative budgeting, realistic expectations on revenue streams including hotel room occupancy tax, meals tax, parking violation fines and recreational fees, and the strict usage of the CARES Act Coronavirus Relief Fund – Municipal Program and FEMA Federal Emergency Funds for the reimbursement of allowable expenses.

Three on-going financial management challenges facing the City for the past several years have been the need to more aggressively fund the City's defined benefit pension plan; the need to formalize a plan for actuarially funding the City's Other Post-Employment Benefits (OPEB) liability; and the need to fund general purpose budget reserves.

The City is now on track to fund its defined benefit pension obligations in full by fiscal year 2030. The Plan's Net Pension Liability decreased from \$338.3 million as of December 31, 2018 to \$308.9 million as of December 31, 2019. The funded ratio, or the ratio of the actuarial value of assets to the actuarial accrued liability increased from 52.64% to 54.94%. For fiscal year 2022 and later years, each year's appropriation increases 9.6%. A revised appropriation was approved by the Retirement Board for fiscal year 2021 with an increase of 4.6%.

The OPEB trust ended fiscal year 2020 with assets of \$15.0 million, \$3.2 million or 27% greater than the funded balance at June 30 of the previous fiscal year. Although the City has yet to formally adopt a funding plan for its OPEB liabilities, the January 1, 2020 OPEB actuarial valuations include significant funding to begin in fiscal year 2031, after the defined benefit plan is scheduled to be actuarially funded. Eight years later, by fiscal year 2039, the City's OPEB obligations will reach full actuarial funding.

The City's Rainy Day Stabilization Fund ended fiscal year 2020 with a fund balance of \$22.0 million, \$615,000 more than the balance as of the start of the year and 5% of General Fund expenditures for the year.

Accounting System and Budgetary Control

The management of the City is responsible for establishing and maintaining adequate internal controls to:

- Properly safeguard assets.
- Provide reasonable assurance on the accuracy and reliability of the accounting records used in the preparation of the basic financial statements.
- Provide reasonable assurance relative to compliance with legal and contractual constraints on the custody and use
 of assets.
- Successfully implement new payroll software as of January 1, 2021.

Departmental expenditure budgets are prepared and accounted for on a line item basis. However, legally binding appropriations are made for Personal Services, Expenses, Fringe Benefits, Debt Service and Capital Outlay. Line item transfers within an expenditure category may be made with the approval of the Department Head and Comptroller. Transfers between expenditure categories require the approval of the Mayor and City Council.

Encumbrance accounting, under which purchase orders, contracts and other commitments for expenditures are recorded to reserve that portion of the applicable appropriation, is employed in the Governmental Funds to maintain budgetary control.

An analysis of all legally adopted operating and capital budgets are presented on pages 114-138 of this report.

The City's books on fiscal year 2020 were closed within 90 days of year end and on October 15, 2020 the Massachusetts Department of Revenue certified the City's July 1, 2020 free cash (General Fund balance available for appropriation) at \$7.4 million. All statutory filings have also been made with the Massachusetts Department of Revenue and the Department of Elementary and Secondary Education.

The City began using MUNIS - a fully integrated financial and human resources management information system - on July 1, 2019 for financial transactions; the City is going live with payroll in January 2021. In preparation, the City developed a new chart of accounts and initiated staff training on new and updated processes to perform financial and payroll functions in the new system. The tax and utility billings, fund accounting, budget preparation, purchasing, and payroll/human resources modules are completely integrated. The MUNIS modules are used for all City financial activities except the disbursement of contributory and non-contributory retirement benefits; Pension Technology Group (PTG) seamlessly replaced the old system in January 2020.

Cash Management

Quarterly billing of real estate and personal property taxes coupled with timely water and sewer utility billing has eliminated the need to borrow in anticipation of revenue. Idle cash is invested by the Treasurer/Collector and governed by the Municipal Finance Laws of the Commonwealth of Massachusetts.

Trust Fund, Permanent Fund and Internal Service Fund assets, which the City does not expect to liquidate for current operations, are invested in U.S. Government, fixed income and/or equity securities. Professional investment managers oversee the City's long-term investments.

The City's Retirement Board voted at its May 2007 meeting to transfer investment management responsibility for the system's investment portfolio to the Commonwealth of Massachusetts Pension Reserve Investment Trust effective July 1, 2007. The Retirement System's assets are segregated from other City assets and are managed by a variety of professional investment managers who have been selected by the Massachusetts Pension Reserve Investment Trust, in order to achieve the Board's asset allocation policy.

Risk Management

The City is self-insured for group health, workers' compensation, building, and general liability insurance. Individual Internal Service Funds are maintained for purposes of accumulating sufficient assets to meet fund liabilities. The City purchases property insurance from a commercial insurance company but funds annual premiums from earnings on the building self-insurance fund assets. All other risk exposures are self-insured by the City.

In accordance with the requirements of Governmental Accounting Standards Board (GASB) Statement No. 75 - Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, the City's June 30, 2020 actuarial valuation used a measurement date of June 30, 2020, based on the actuary's report dated January 31, 2020. GASB 75 permits a measurement date as early as the end of the fiscal year prior to the reporting date. The City's Net OPEB Liability increased from \$628.2 million to \$869.6 million, and the Plan's Fiduciary Net Position as a percent of the Total OPEB Liability increased from 1.37% to 1.69%.

Newton, like most communities in Massachusetts and in New England, does not currently have a formally adopted plan for funding health benefits on a basis other than the historical pay as you go approach. Beginning on July 1 of 2012 the City began contributing 2.5% of compensation for all new health plan participants; the 2.5% contribution level was increased to 3% in 2014, and eventually to the current rate of 3.6%. Please refer to Note 12 and OPEB Required Supplementary Information for more detailed information on the City's health benefit obligations.

Audit Committee

In order to strengthen the City's internal controls and financial reporting, the City Council established a permanent audit committee, consisting of both representatives of the City Council and Newton residents with financial management and audit education and experience. The Committee held a number of meetings with management and the City's independent auditors in fiscal year 2020.

Awards and Acknowledgments

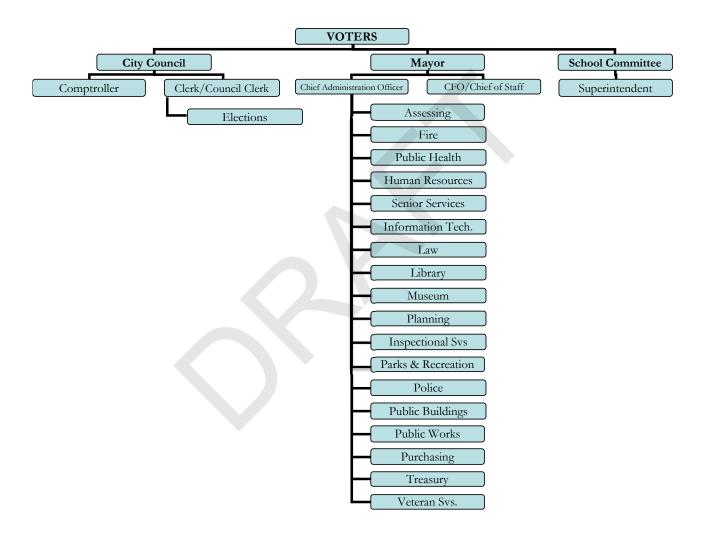
The City currently maintains an Aaa credit rating with both Moody's Investor Service and S&P.

The Comptroller's Office succeeds because of the extraordinary analytical skills of Steven Curley and Regina Zegarelli and the professional commitment of staff including Denise King, Juiling De Los Reyes and Stela Zaloshnja. I am appreciative of the Chair of the Finance Committee, City Councilor Rebecca Walker Grossman, for her able leadership. Thank you to the public accounting firm of CliftonLarsonAllen, LLP for the effectual completion of this year's audit and as always, for asking (and answering) many questions during the preparation of this report and over the course of the year.

Respectfully,

Susan Dzikowski Comptroller, City of Newton

ORGANIZATIONAL CHART



ELECTED OFFICIALS AND DEPARTMENT HEADS

JUNE 30, 2020

CITY COUNCIL

Susan Albright, President Richard A. Lipof, Vice-President

R. Lisle Baker, President Emeritus

Rebecca Walker Grossman, Finance Committee Chair

David A. Kalis, Finance Vice Chair

Alicia Bowman

Alison M. Leary

Allan Ciccone, Jr., Finance Committee

Andreae Downs

Andrea W. Kelley

Brenda Noel, Finance Committee

Christopher J. Markiewicz

Deborah Crossley

Emily Norton, Finance Committee

Holly Ryan

Jacob D. Auchincloss

Joshua Krintzman

Julia Malakie, Finance Committee

Leonard J. Gentile, Finance Committee

Marc C. Laredo

Maria Scibelli Greenberg

Pamela Wright

Victoria L. Danberg

William Humphrey, Finance Committee

SCHOOL COMMITTEE

Ruth Goldman, Chair

Bridget Ray-Canada, Vice Chair

Anping Shen

Emily Prenner

Kathleen Shields

Margaret Albright

Matthew Miller

Tamika Olszewski

Mayor Ruthanne Fuller, Ex Officio Member

David Fleishman, Superintendent of Schools

Liam Hurley, Assistant Superintendent/Chief Financial & Adm. Officer

EXECUTIVE

Mayor Ruthanne Fuller

Maureen Lemieux, Chief Financial Officer Jonathan Yeo, Chief Operating Officer

DEPARTMENT HEADS

Accounting: Susan Dzikowski, Comptroller

Assessing: James Shaughnessy, Director and Chair, Board of Assessors

City Clerk/Clerk of Board: David A. Olson, City Clerk/Clerk of the Board

Elections: David A. Olson, City Clerk/Clerk of the Board

Fire: Gino Luchetti, Fire Chief

Health & Human Services: Deborah Youngblood PHD, Commissioner

Human Resources: Michelle Pizzi O'Brien, Director

Financial Information Systems: Karen Griffey, Deputy Director

Information Technology: Joseph Mulvey, Chief Information Officer

Inspectional Services: John Lojek, Commissioner

Newton History Museum: Lisa Dady, Director

Law: Alissa Guiliani, City Solicitor

Library: Jill Mercurio, Director

Parks & Recreation: Nicole Banks, Commissioner

Planning & Development: Barney Heath, Director

Police: David MacDonald, Police Chief

Public Buildings: Josh Morse, Commissioner

Public Works: James McGonagle, Commissioner

Purchasing: Nicholas Read, Chief Procurement Officer

Senior Service: Jayne Colino, Director

Treasury: Rosemarie Woods, Treasurer & Collector

Veteran Services: Seth Bai, Veteran Services Officer

CONTRIBUTORY RETIREMENT BOARD

Thomas Lopez, Chair & Elected Member

Anthony T. Logalbo, Vice Chair & Mayoral Appointee

Kimberly A. Fletcher, Appointed Member

Paul Bianchi, Elected Member

Susan Dzikowski, Ex Officio Member

Kelly Byrne, Retirement System Director

FINANCIAL SECTION

Independent Auditors' Report

To the Honorable City Council and Mayor City of Newton, Massachusetts

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Newton, Massachusetts, as of and for the year ended June 30, 2020 (except for the Newton Contributory Retirement System and the Newton Commonwealth Foundation, Inc., which are as of and for the fiscal year ended December 31, 2019), and the related notes to the financial statements, which collectively comprise the City of Newton, Massachusetts' 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 accounting principles generally accepted in the United States of America; 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 Newton Commonwealth Foundation, Inc., which represents 46.7%, 46.3%, and 99.9%, respectively, of the assets, net position, and operating revenues of the discretely presented component units. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Newton Commonwealth Foundation, Inc., is based solely on the report 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. The financial statements of the Newton Commonwealth Foundation, Inc. were not audited in accordance with *Government Auditing Standards*.

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.

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

Honorable City Council and Mayor City of Newton, Massachusetts

Opinions

In our opinion, based on our audit and the report 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 business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Newton, Massachusetts, as of June 30, 2020 (except for the Newton Contributory Retirement System and the Newton Commonwealth Foundation, Inc., which are as of and for the fiscal year ended December 31, 2019) and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparison for the General Fund and Community Preservation Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and certain pension and other postemployment benefits information 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 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 Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Newton, Massachusetts' basic financial statements. The introductory section, combining and individual fund financial statements and schedules, additional information and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund financial statements and schedules and additional information are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements and schedules and additional information are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated REPORT DATE on our consideration of the City of Newton, Massachusetts' 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 the City's 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 of Newton, Massachusetts' internal control over financial reporting and compliance.

Boston, MA REPORT DATE



Management's Discussion and Analysis

MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the City of Newton (the City), we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City (primary government) for the fiscal year ended June 30, 2020.

Financial Highlights:

- Total liabilities and deferred inflows of City resources exceeded total assets and deferred outflows of resources as of the close of the most recent fiscal year by \$494 million a decrease of \$72.8 million or 17.3% from June 30, 2019. The negative (\$494) million net position for June 30, 2020 consisted of (\$633.3) in negative net position in governmental activities and a positive \$139.6 million in the City's business type activities.
- Unrestricted governmental net position decreased by \$93.8 million to (\$979.7) million at June 30, 2020. The decline in unrestricted governmental activities net position resulted primarily from the net changes in the net pension and net OPEB liabilities and related deferred outflows and inflows.
- The total cost of all City services (primary government) for fiscal year 2020 was \$669.5 million, \$617.1 million (92%) of which was for governmental services, and \$52.4 million (8%) of which was for business type services. The total cost of City services increased by \$110.4 million or 19.7% from the previous fiscal year.
- A total of \$136.4 million or 22.1% of governmental services were financed from program revenue, leaving 77.9% to be financed from general revenues and inter-fund transfers. Real estate and personal property tax revenue continues to represent the single largest source of general revenue, accounting for 67.5% of 2020 governmental services funding.
- At June 30, 2020, the City's governmental funds reported a combined fund balance of \$133.9 million. The combined governmental funds fund balance increased by \$14.1 million (11.8%) from the prior year's ending fund balance.
- The City's general fund reported total fund balance of \$73 million at the end of fiscal year 2020, a \$2 million (2.8%) increase from the total fund balance at June 30 of the prior fiscal year. The unassigned portion of the fund balance increased by \$0.9 million to \$48.4 million or 9.9% of total general fund revenues and other financing sources. The unassigned fund balance includes \$22.0 million that the City has set aside as a "Rainy Day Stabilization" fund and \$7.4 million in "Free Cash" that has been certified as being available for appropriation by the Massachusetts Department of Revenue.

Overview of the Financial Statements:

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements consist of three components: 1) government-wide financial statements; 2) fund financial statements; and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements: The *government-wide financial statements* are designed to provide readers with a broad overview of the City's finances, in a manner similar to a private sector business. The *statement of net position* presents information on all of the City's non-fiduciary assets, liabilities and deferred inflows/outflows of resources, with the difference reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of 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 the cash flows*. Thus, revenue and expenses reported in this statement for some items will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Both of the government-wide financial statements summarize functions and programs of the City that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions and programs that are intended to recover all or a significant portion of their costs through user fees or charges (business-type activities). The governmental activities of the City include the broad functions of general government; public safety; education; public works; health & human services; culture and recreation; debt service – interest, and the major services provided within each functional category. The business-type activities of the City include two enterprise activities: the water system and the sanitary sewer system. Trend information for the past 10 years can be found in the Statistical Section of this report.

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 state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental funds: Governmental funds are used to account for essentially the same functions and programs reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on the near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluation a government's near-term financing requirements.

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 funds balance sheet and the governmental funds statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*. These reconciliations may be found in the Basic Financial Statements.

The City maintains 19 individual governmental funds. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures, and changes in fund balances for the *general fund*, the *community preservation fund*, the *Cabot School improvements fund* and the *Angier School improvements fund*, all of which are considered to be major funds. Data from the other 15 funds are combined into a single, aggregated presentation under the caption *non-major governmental funds*. A brief description and individual fund data for each of the non-major governmental funds is provided in the form of *combining statements* in this report. The governmental funds financial statements can be found in the Basic Financial Statements of this report. Trend information may be found in the Statistical Section of this report.

Proprietary funds: The City maintains two different types of proprietary funds. *Enterprise funds* are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for water, sanitary sewer and storm water activities. *Internal service funds* are an accounting device used to accumulate and allocate the costs internally among the City's various functions, including employee health benefits; workers' compensation; public building insurance; and general liability self-insurance activities. The services provided by these funds predominately benefit the governmental rather than the business-type functions. Accordingly, the internal service funds have been included within *governmental activities* in the government-wide financial statements.

Proprietary funds provide the same type of information as government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the water, sanitary sewer and storm water activities. The water and sanitary sewer funds are considered major funds of the City. Conversely, all internal service funds are combined into a single, aggregate presentation in the proprietary fund financial statements. A brief description of each fund and individual fund data for the internal service funds is provided in the form of *combining statements* in this report. The basic proprietary fund financial statements can be found in the Basic Financial Statements of this report.

Fiduciary funds: Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are *not* included in the government-wide financial statements because the resources of the funds are *not* available to support the City's own functions and activities. The accounting used for fiduciary funds is much like that used for proprietary funds.

The fiduciary funds financial statements provide combined information for the pension and other post-employment trust funds of the City. All other fiduciary funds are reported and combined into a single, aggregate presentation in the fiduciary funds financial statements under the captions "private purpose trust funds" and "agency funds", respectively. A brief description of each fund and individual fund data for the private purpose trust funds and agency funds are provided in the form of *combining statements* of this report. The fiduciary funds financial statements can be found in the Basic Financial Statements of this report.

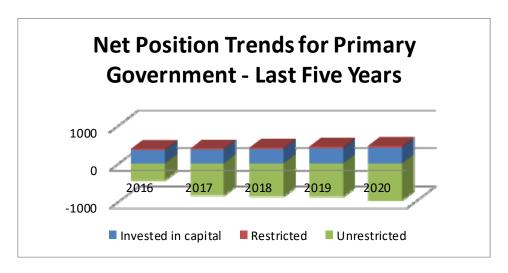
Notes to the financial statements: The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found after the Basic Financial Statements of this report. A brief description of fund balance terminology required by Governmental Accounting Standards Board Statement 54 for governmental funds is presented in the notes along with a detailed analysis of the major components of each fund balance account.

Other information: In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information regarding the City's progress in funding its obligation to provide pension and post-employment benefits to its employees. Such information is located after the Notes to the Basic Financial Statements of this report.

The combining statements previously referred to are presented immediately following the notes to the basic financial statements.

Government-wide Financial Analysis:

Net Position: The City's total liabilities and deferred inflows of resources exceeded total assets and deferred outflows of resources exceeded by \$494 million at June 30, 2020. This represents a decrease of \$72.8 million or 17.3% in the total net position at June 30 of the prior year. Trend information for total net position and its major components over the past five year period is summarized graphically below.



The following table presents current and prior year data regarding the City's net position:

	<u>Governmenta</u>	al Activities	Business-Typ	<u>oe Activities</u>	<u>Total</u>				
_	2020	2019	2020	2019	2020	2019			
Assets									
Current assets\$ Noncurrent assets (excluding	232,942,591 \$	205,055,606 \$	83,282,141 \$	86,565,161 \$	316,224,732 \$	291,620,767			
capital assets)	5,521,299	5,947,867	231,536	197,809	5,752,835	6,145,676			
Capital assets (net)	605,413,390	584,478,711	125,638,501	120,689,275	731,051,891	705,167,986			
Total assets	843,877,280	795,482,184	209,152,178	207,452,245	1,053,029,458	1,002,934,429			
Deferred Outflows of Resources	127,819,694	43,308,808	3,144,877	1,221,063	130,964,571	44,529,871			
Liabilities									
Current liabilities									
(excluding debt)	53,000,949	46,757,010	3,506,912	12,454,237	56,507,861	59,211,247			
Noncurrent liabilities									
(excluding debt)	1,158,382,590	951,204,931	30,474,266	25,941,007	1,188,856,856	977,145,938			
Current debt	16,226,395	15,252,311	4,384,442	4,936,921	20,610,837	20,189,232			
Noncurrent debt	308,666,842	289,634,652	32,584,200	31,309,937	341,251,042	320,944,589			
Total liabilities	1,536,276,776	1,302,848,904	70,949,820	74,642,102	1,607,226,596	1,377,491,006			
Deferred Inflows of Resources	68,732,573	88,782,126	1,787,633	2,174,333	70,520,206	90,956,459			
Net Position									
Net investment in capital assets	299,446,858	289,288,369	117,784,284	111,179,650	417,231,142	400,468,019			
Restricted	46,932,508	43,753,181	-	-	46,932,508	43,753,181			
Unrestricted	(979,691,741)	(885,881,588)	21,775,318	20,677,223	(957,916,423)	(865,204,365)			
Total net position\$	(633,312,375) \$	(552,840,038) \$	139,559,602 \$	131,856,873 \$	(493,752,773) \$	(420,983,165)			

The largest single components of the City's negative total net position are \$305.7 million in unfunded pension benefits (Net Pension Liabilities) and \$869.6 million in unfunded OPEB liabilities (Net OPEB Liabilities). The unfunded pension benefit total represents the difference between benefit obligations and assets that have been accumulated in the Pension Trust Fund. The funding schedule for the City's defined benefit retirement plan anticipates full actuarial funding in the fiscal year ending June 30, 2030. The unfunded OPEB total represents the difference between benefit obligations and assets that have been accumulated in the OPEB Trust Fund.

Although the City has yet to formally adopt a funding plan for its OPEB liabilities, a new OPEB actuary was engaged in 2017 to prepare a funding plan that provides for meaningful funding to begin in fiscal year 2031, after the defined benefit plan is scheduled to be actuarially funded. The plan projects full actuarial funding of OPEB obligations by fiscal year 2039.

The City's net investment in capital assets represents the investment in capital assets (e.g., land and land improvements, intangible assets, buildings and improvements, machinery and equipment, road network, water system, sewer system and construction in progress) less any related debt used to acquire those assets that is still outstanding. The City uses these capital assets to provide services to citizens therefore the assets are not available for future spending. Although the City's investment in capital assets is reported net of related debt, it should be noted that the resources to repay debt must be provided from other sources, since capital assets themselves, cannot be used to liquidate these liabilities. Please refer to note 6 for a detailed calculation of the City's net investment in capital assets.

An additional portion of the City's net position, \$46.9 million, represents resources that are subject to restrictions placed on how they may be used by parties external to the City. A total of \$23.1 million (49.3%) represents resources restricted to community preservation purposes. A summary of all major components of the restricted net position may be found on the face of the Statement of Net Position.

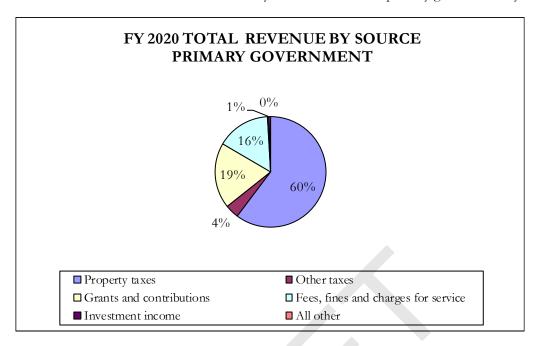
Changes in net position:

The following table presents current and prior year data regarding the City's changes in net position:

	Governmental Activities		Business-Typ	e Activities	<u>Total</u>			
_	2020	2019	2020	2019	2020	2019		
Revenues					· .			
Program Revenues:								
Fees, fines and charges for services\$	33,454,980 \$	35,745,286 \$	60,011,504 \$	60,059,988 \$	93,466,484 \$	95,805,274		
Operating grants and contributions	99,194,694	86,589,421	471,521	1,182,080	99,666,215	87,771,501		
Capital grants and contributions	3,727,020	11,176,779	3,649,886	4,118,366	7,376,906	15,295,145		
General Revenues:								
Real estate and personal property taxes	359,616,332	346,757,156	-	-	359,616,332	346,757,156		
Motor vehicle and other excise taxes	14,331,513	13,857,190	-	-	14,331,513	13,857,190		
Hotel room occupancy taxes	2,158,604	2,411,164	-	-	2,158,604	2,411,164		
Meals taxes	1,838,810	2,026,232	-	-	1,838,810	2,026,232		
Cannabis state taxes	269,805	-	-	-	269,805	-		
Penalties and interest on taxes	1,263,507	1,456,045	-	-	1,263,507	1,456,045		
Payments in lieu of taxes	659,283	620,405	-	-	659,283	620,405		
Community preservation surcharges	3,527,894	3,385,398	-	-	3,527,894	3,385,398		
Grants and contributions not restricted								
to specific programs	7,281,872	6,710,460	-	-	7,281,872	6,710,460		
Unrestricted investment income	2,851,265	3,856,837	-	-	2,851,265	3,856,837		
Gain/(loss) on sales/disposals of capital assets	-	-	27,855	(58,246)	27,855	(58,246)		
Other	2,385,716	898,387	-		2,385,716	898,387		
Total revenues	532,561,295	515,490,760	64,160,766	65,302,188	596,722,061	580,792,948		
Expenses								
General government	36,091,937	31,005,249	-	-	36,091,937	31,005,249		
Public safety	100,638,858	80,638,692	-	-	100,638,858	80,638,692		
Education	397,128,915	318,140,994	-	-	397,128,915	318,140,994		
Public works	37,447,196	34,337,618	-	-	37,447,196	34,337,618		
Health and human services	15,079,778	12,881,214	-	-	15,079,778	12,881,214		
Culture and recreation	21,451,308	20,216,213	-	-	21,451,308	20,216,213		
Debt service - interest	9,292,945	12,394,788	-	-	9,292,945	12,394,788		
Water	-	-	21,402,813	19,845,729	21,402,813	19,845,729		
Sewer	-	-	29,156,347	28,066,143	29,156,347	28,066,143		
Stormwater			1,801,572	1,630,752	1,801,572	1,630,752		
Total expenses	617,130,937	509,614,768	52,360,732	49,542,624	669,491,669	559,157,392		
Change in net position before transfers	(84,569,642)	5,875,992	11,800,034	15,759,564	(72,769,608)	21,635,556		
change in het position before transfers	(01,505,012)	3,013,772	11,000,051	15,757,501	(12,100,000)	21,033,330		
Transfers, net.	4,097,305	3,829,182	(4,097,305)	(3,829,182)	<u> </u>	-		
Change in net position	(80,472,337)	9,705,174	7,702,729	11,930,382	(72,769,608)	21,635,556		
Net position - beginning of year	(552,840,038)	(562,545,212)	131,856,873	119,926,491	(420,983,165)	(442,618,721)		
Net position - end of year\$	(633,312,375) \$	(552,840,038) \$	139,559,602 \$	131,856,873 \$	(493,752,773) \$	(420,983,165)		

Total revenue for the year ended June 30, 2020 amounted to \$596.7 million, an increase of \$15.9 million or 2.7% from the prior year. Real estate tax revenue, the City's largest revenue source, accounted for \$12.9 million or 81.1% of the revenue growth.

The following chart illustrates the distribution of total current year revenues for the primary government by source.

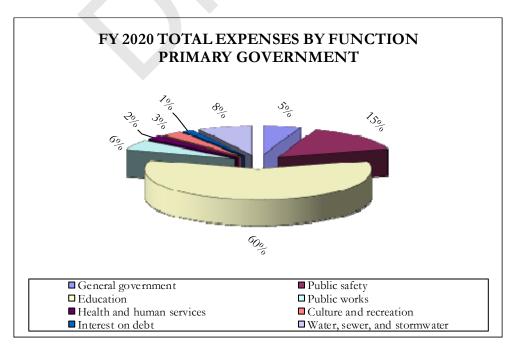


Total expenses increased by \$110.3 million or 19.7% during the year.

Expenses in the Statement of Activities are reported by program and major function in order to provide the reader with an understanding of the full and net cost of providing the range of local services that the City provides.

Public education continues to be the function receiving the largest commitment of City resources. For the year ended June 30, 2020, total spending for education purposes was \$397.1 million or 59% of total spending, 64% of governmental activity spending and \$79.0 million or 24.8% greater than total education spending for the prior fiscal year

The following chart illustrates the distribution of expenses by major function for the primary government for the year ended June 30, 2020.



Governmental activities – Governmental activities decreased the City's net position by \$80.5 million or 14.6% during fiscal 2020 primarily due to an increase in the net OPEB liability. A summary of revenues and major functional expenses is included in the tables presented previously. In order to assist the reader in understanding more completely the full cost of the major services provided by the City within each of the broad functional classifications identified above, the Statement of Activities, provides a detailed accounting of all major service expenses, related revenues, and each service's consumption of general revenues (principally property taxes).

As has been the case in all years since the City has adopted this reporting model, all governmental activity services, except for inspectional services, relied on subsidies from general revenues to one degree or another during fiscal year 2020. Inspectional service department program revenues exceeded total program expenses by \$8.3 million for the year. In the fiscal year ending June 30, 2019, inspectional services department program revenue exceeded program expenses by \$8.2 million.

Business-type activities – Business-type activities increased the City's net position by \$7.7 million or 5.8% during fiscal year 2020.

Financial Analysis of Governmental Funds:

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

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 financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of June 30, 2020, the City's governmental funds reported a combined fund balance totaling \$133.9 million, a \$14.1 million or 11.8% increase from the prior year reported financial position.

The General fund is the primary operating fund of the City and at June 30, 2020 reported a total fund balance of \$73 million, \$2.0 million or 2.8% more than the total fund balance for the previous fiscal year. The unassigned portion of fund balance increased from \$47.5 million or approximately 10.2% of total fund revenues and other financing sources at June 30, 2019 to \$48.4 million or 9.9% of fund revenues and other financing sources at June 30, 2020. The City's Rainy Day (fiscal/economic stabilization) Fund accounts for \$22.0 million or approximately 45.5% of the current Unassigned Fund Balance. The Rainy Day fund balance represents 5% of General Fund expenditures for the year.

City of Newton, Massachusetts General Fund Fund Trends – Fiscal year 2020 and (5) previous fiscal years

	2020	_	2019	2018	2017	2016	2015
Total fund balance	73,025,039	\$_	71,020,024 \$	66,621,935 \$	67,050,624 \$	57,458,697 \$	38,523,664
Less: Fund balance restrictions for:							
Debt service	2,234,379		2,234,379	2,339,315	2,442,053	2,803,983	2,992,322
Capital	195,477		195,477	195,477	1,115,477	10,285	13,752
Less: Fund balance committed for:							
Subsequent year's expenditures	4,107,222		1,904,936	1,602,738	1,600,564	1,598,546	1,595,628
Capital	170,580		370,580	728,835	1,070,580	2,168,821	714,055
Continued appropriations	9,686,686		12,999,204	12,057,695	12,197,805	5,084,436	2,998,738
Less: Fund balance assigned for:							
Encumbrances	8,043,255		5,773,803	5,656,818	2,365,805	1,881,754	1,546,338
Capital	157,462	_	80,609	10,677	10,678	294,350	905,046
Unassigned fund balance	48,429,978	_	47,461,036	44,030,380	46,247,662	43,616,522	27,757,785
Total revenues & other financing sources	486,750,057	\$	464,574,323 \$	444,960,412 \$	428,920,940 \$	380,459,215 \$	352,531,003
Total fund balance as % total revenues and ofs	15.0%	_	15.3%	15.0%	15.6%	15.1%	10.9%
Unassigned fund balance as $\%$ total revenues and ofs	9.9%		10.2%	9.9%	10.8%	11.5%	7.9%

Total general fund revenues and other financing sources increased by \$22.2 million or 4.8%, during fiscal year 2020 principally as a result of real estate and personal property tax collections.

Property tax revenue growth of \$11.9 million accounted for 53.9% of all revenue growth for the year. The 3.5% increase in property tax revenue resulted from a combination of the normal increase authorized by Proposition 2 ½ and new growth. The City also collected 98.8% of the net tax levy for the year.

Over the course of the fiscal year, the City's Board of Assessors granted tax abatements, exemptions; and senior work credits totaling \$1.1 million or 0.3% of the tax levy for the year. A tax refund payable liability of \$2.2 million has been recorded at fiscal year-end for abatement applications that, in the opinion of the Board of Assessors, are likely to result in tax refunds.

A detailed schedule of inter-fund transfer activity is presented in note 7 of this report.

		%	Increase/	%
Source	Amount	of Total	(Decrease)	Change
Real estate and personal property taxes\$	357,254,573	73.4% \$	11,942,652	3.5%
Motor vehicle excise taxes	13,682,730	2.8%	(51,880)	-0.4%
Hotel room occupancy taxes	2,158,604	0.4%	(252,560)	-10.5%
Meals taxes	1,838,810	0.4%	(187,422)	-9.2%
Cannabis state tax	269,805	0.1%	269,805	N/A
Penalties and interest on taxes	1,263,507	0.3%	(192,538)	-13.2%
Licenses and permits	12,059,275	2.5%	353,583	3.0%
Intergovernmental	83,551,471	17.2%	11,730,798	16.3%
Charges for services	3,823,722	0.8%	(244,896)	-6.0%
Fines and forefitures.	1,203,309	0.2%	(311,331)	-20.6%
Investment income	2,571,533	0.5%	(885,399)	-25.6%
Payments in lieu of taxes	712,629	0.1%	93,909	15.2%
Special assessments	42,086	0.0%	2,551	6.5%
Other	440,076	0.1%	76,191	20.9%
Total revenues.	480,872,130	98.8%	22,343,463	4.9%
Transfers from other funds	5,877,927	1.2%	(167,729)	-2.8%
Total revenues and other financing sources\$	486,750,057	100.0% \$	22,175,734	4.8%

Total general fund expenditures and transfers to other funds totaled \$484.7 million, an increase of \$24.6 million or 5.3% from the previous fiscal year.

	Amount	% of Total	Increase/ (Decrease)	% Change
General government	\$ 19,115,309	3.9% \$	(501,951)	-2.6%
Public safety	51,764,842	10.7%	2,408,008	4.9%
Education	286,304,373	59.1%	19,337,664	7.2%
Public works	33,414,827	6.9%	1,890,137	6.0%
Health and human services	5,259,949	1.1%	342,940	7.0%
Culture and recreation	12,519,397	2.6%	(263,559)	-2.1%
Retirement benefits	41,058,809	8.5%	1,648,633	4.2%
Workers' compensation insurance	1,200,000	0.2%	-	0.0%
Property and liability insurance	586,233	0.1%	68,972	13.3%
Claims and judgements	470,867	0.1%	102,664	27.9%
State assesments and charges	6,483,982	1.3%	132,094	2.1%
Debt service				
Principal	14,026,667	2.9%	864,400	6.6%
Interest	10,432,503	2.2%	(487,457)	-4.5%
Total expenditures	482,637,758	99.6%	25,542,545	5.6%
Transfers to other funds	2,107,284	0.4%	(973,737)	-31.6%
Total expenditures and transfers	\$_484,745,042_	_100.0%_\$_	24,568,808	5.3%

The \$2.4 million or 4.9% increase in public safety spending resulted principally from budgeted increases in personal services expenditures..

The \$19.3 million or 7.2% increase in education spending resulted principally from budgeted increases.

The voters of the City elected to implement the Community Preservation Act (CPA), with a 1% surcharge on all real estate tax bills, in November 2001. During the fiscal year ended June 30, 2020, the City realized \$4.6 million in CPA fund revenue, \$3.5 million (76.2%) of which came from the local property tax surcharge. State matching funds amounted to \$0.8 million. Fund expenditures totaled \$17.0 million for the year, \$15.0 million of which was for the Webster Woods land acquisition.

Proprietary funds - The City's proprietary funds provide the same information found in the government-wide statements, but in slightly more detail. Proprietary fund net position's net investment in capital assets represents principally the City's water supply and distribution system; the sanitary sewer collection system; and the storm water drainage system.

The financial position of the City's sewer fund increased by \$5.3 million to \$82.3 million at June 30, 2020. Unrestricted fund net position increased by \$1.1 million or 8.4% to \$14.2 million at June 30, 2020.

The financial position of the City's water fund also improved during the last fiscal year from \$51.0 million at June 30, 2019 to \$52.0 million at June 30, 2020. Unrestricted fund net position was \$5.9 million.

The City's stormwater management fund ended the year with a net position of \$5.3 million – a increase of \$1.3 million or 32.5% from June 30, 2019. Unrestricted net position amounted to \$1.7 million.

The financial position of the City's Internal Service Funds increased by \$5.1 million, or 25.0% during the year ended June 30, 2020. Internal service funds are used to account for the City's self-insured group health insurance; workers compensation; and general liability risk exposures and to fund property insurance premiums for City buildings and contents. Detailed information on the self-insurance funds is presented in the Combining Statements section of this report.

The financial position of the City's workers compensation self-insurance fund increased by \$1.3 million during the year as a result of a \$2.5 million decrease in self-insurance claims during the year.

The financial position of the group health self-insurance fund increased by \$3.8 million or 24.1% as a result of a \$2.5 million decrease in self-insurance claims during the year. The \$19.6 million year-end net position represents approximately 4 months of average paid claims. The City's target financial position for the fund is 1.5 - 2.0 months of average paid claims.

Fiduciary funds – The net position of the City's contributory retirement system increased by \$52.8 million (15.4%) to \$394.7 million during the system's fiscal year that ended December 31, 2019, as a result of the fact that investment income for the year (net of investment management fees) was \$52.9 million. According to the Commonwealth of Massachusetts Public Employee Retirement Administration Commission's 2019 Annual Report, the Newton Contributory Retirement System's investment portfolio returned 16.2% for the year (compared to a long term return assumption of 7.25% for funding and financial reporting). The plan's thirty-four year average annual return as of 1/1/19 was 8.69%.

The funded status of the defined benefit retirement plan at January 1, 2020 on an actuarial funding basis was 54.9%. Based upon a new funding schedule that was formally adopted by the City, the plan is expected to be fully funded in the fiscal year ending June 30, 2030. The new funding schedule assumes a 9.6% annual increase in City appropriations to the defined benefit trust; average annual investment returns of 7.25%; and projected annual salary increases ranging from 3.5% to 8.0% per year. The City contributed \$767 thousand more than its actuarially required contribution to the fund. More specific information about the local retirement system may be found in the Notes to the Basic Financial Statements.

The net position of the City's OPEB fund increased from \$11.8 million to \$14.9 million during fiscal year 2020, primarily as a result of employer contributions. All OPEB assets are invested with the Commonwealth of Massachusetts State Employee Benefit Fund (under the management of the Pension Reserve Investment Management Board).

General Fund Budgetary Highlights:

The difference between the original General Fund budget of \$449.1 million (including prior year encumbrances and continuing appropriations) and the final amended budget of \$457.2 million amounts to 1.8% and can be summarized as follows:

Description	Amount
Street improvements\$	3,329,250
COVID-19	1,000,000
Fire Department salaries	900,000
Snow and ice control	880,125
Newton Public Schools	703,575
Capital outlay and improvements	538,000
All other	745,786
Total supplemental appropriations\$	8,096,736

All but \$5.7 million (1.2%) of total appropriations were expended, encumbered, or continued into fiscal year 2021 for completion of the appropriated purposes at June 30, 2020. Please refer to the Schedule of Expenditures and Transfers Out – Budget to Actual – Legal Level of Control, for a complete accounting of budget to actual experience for all City departments.

Capital Assets and Debt Administration

Capital assets – The City's total investment in capital assets for governmental and business-type activities as of June 30, 2020, amounts to \$731.1 million. The investment in capital assets includes land and land improvements, intangible assets, buildings and improvements, machinery and equipment, infrastructure and construction in progress.

	Governmental Activities			Business-Type Activities					<u>Total</u>				
-	2020	_	2019		2020		2019		2020	_	2019		
Land and improvements\$	46,400,152	\$	31,200,152	\$	284,785	\$	284,785	\$	46,684,937	\$	31,484,937		
Intangible assets	2,238,261		2,238,261		-		-		2,238,261		2,238,261		
Buildings and improvements	425,473,141		389,545,139		1,888,263		1,974,148		427,361,404		391,519,287		
Machinery and equipment	28,501,605		30,576,630		7,839,005		7,277,476		36,340,610		37,854,106		
Infrastructure	88,611,647		79,823,279		112,110,926		105,781,165		200,722,573		185,604,444		
Construction in progress	14,188,584	_	51,095,250		3,515,522		5,371,701		17,704,106	_	56,466,951		
Total capital assets\$	605,413,390	\$	584,478,711	\$	125,638,501	\$	120,689,275	\$	731,051,891	\$	705,167,986		

Total capital assets, net of accumulated depreciation, increased by \$25.9 million or 3.7%. Major capital asset events during 2020 included the following:

- Business-type activity net capital assets increased by \$4.9 million, due to water and sewer system improvements
 funded with Massachusetts Water Resources Authority grants and interest free loans, and locally funded sewer
 infiltration and inflow reduction, water main cleaning and relining programs, and stormwater drainage construction
 projects.
- Governmental activity capital assets (net) increased by \$20.9 million, principally as a result of the Webster Woods land acquisition and infrastructure improvements, primarily funded with the issuance of bonds and notes.

Additional information on the City's capital assets may be found in the Notes to the Basic Financial Statements of this report.

Debt outstanding – At June 30, 2020, the City had total long term debt outstanding (net of premiums) of \$344.0 million, \$308.5 million for governmental activities and \$35.5 million for business-type activities. At June 30, 2020, the City had no short-term debt outstanding. All debt is a general obligation of the City, although water, sewer and stormwater debt service payments are made from the resources of the enterprise funds.

City of Newton, Massachusetts General Obligation Bonds and Notes Outstanding – by Purpose

	Governmental Activities				Business-T	Гур	e Activities		<u>Total</u>			
-	2020	_	2019	_	2020		2019	_	2020		2019	
Education Buildings\$	240,288,912	\$	244,226,828	\$	-	\$	-	\$	240,288,912	\$	244,226,828	
Municipal buildings	27,011,750		38,876,175		-		-		27,011,750		38,876,175	
Departmental equipment	6,571,410		7,401,861		-		-		6,571,410		7,401,861	
Other	34,614,125		-		-		-		34,614,125		-	
Water system	-		-		23,137,945		21,666,709		23,137,945		21,666,709	
Sanitary sewer system	-		-		8,371,700		9,073,160		8,371,700		9,073,160	
Stormwater system	-		-		3,972,800	_	4,230,800		3,972,800	_	4,230,800	
Total bonds and notes \$	308,486,197	\$	290,504,864	\$	35,482,445	\$	34,970,669	\$	343,968,642	\$	325,475,533	

During the year just ended, the City added \$41.0 million in new bonds and notes and retired \$20.2 million in existing bonds and notes. General fund interest and principal payments amounted to \$24.5 million or 5.0% of fund revenues and other financing sources.

A total of \$168.8 million or 49.1% of existing bonded debt will be retired within ten years; \$297.1 million or 86.4% will be retired within twenty years; and all existing debt will be extinguished by June 30, 2050.

At June 30, 2020 the City's authorized and unissued long term debt amounted to \$22.4 million, a decrease of \$8.4 million (27.2%) from June 30, 2019.

The City's bonds are rated Aaa by Moody's Investor Services Inc.

Additional information on the City's long-term debt can be found in the Notes to the Basic Financial Statements of this report. In addition, debt trend information is available in the Statistical Section of this report.

Economic Factors and Next Year's Budget and Rates

- According to the U.S. Census Bureau, the median household income for the City was \$139,696. This compares favorably with the Massachusetts median household income of \$87,707, and the U.S. median household income of \$68,703.
- According to Homefacts.com, the unemployment rate for the City as of June 30, 2020 was 11.2%, which compared
 favorably with the statewide unemployment rate of 17.8% and was consistent with the national unemployment rate of
 11.1%.
- The City of Newton's fiscal year 2021 general fund original operating budget amounts to \$439.5 million.

Request for Information

This financial report is designed to provide a general overview of the City's finances for all of those with an interest in the City's finances. Questions concerning any information provided in this report or requests for additional financial information should be addressed to the Comptroller, City of Newton, 1000 Commonwealth Avenue, Newton, Massachusetts 02459 or sdzikowski@newtonma.gov.





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Basic Financial Statements

CITY OF NEWTON STATEMENT OF NET POSITION JUNE 30, 2020

	Pı	rimary Government		
	Governmental	Business-type		Component
ASSETS	Activities	Activities	Total	Units
Current Assets:				
Cash and Cash Equivalents\$	104,488,806 \$	38,379,620 \$		\$ 1,551,499
Restricted Cash and Cash Equivalents	85,819,955	29,114,425	114,934,380	3,535
Restricted Investments	15,370,952	-	15,370,952	516,472
Receivables, Net of Allowance for Uncollectible Amounts:	11,240	-	11,240	310,472
Real Estate and Personal Property Taxes	14,003,777		14,003,777	
Tax and utility liens.	6,598,272	688,267	7,286,539	_
Motor Vehicle and Other Excise Taxes.	1,634,233	000,207	1,634,233	-
Community Preservation Surcharges	100,682		100,682	
User Charges.	100,002	14,793,129	14,793,129	
Departmental and Other	1,000,028		1,000,028	_
Intergovernmental	3,139,259		3,139,259	_
Special Assessments.	-	306,700	306,700	_
Loans.	=	-	-	35,333
Other Assets.	32,500	-	32,500	-
Due from Fiduciary Funds.	376,061		376,061	-
Working Capital Deposit	366,826	_	366,826	-
O T T				
Total Current Assets	232,942,591	83,282,141	316,224,732	2,106,839
Noncurrent Assets:				
Receivables, Net of Allowance for Uncollectible Amounts:				
Real Estate Tax Deferrals.	2,568,987	-	2,568,987	-
Departmental and Other	2,601,245	-	2,601,245	-
Intergovernmental		150,577	150,577	-
Special Assessments	351,067	80,959	432,026	-
Loans	-	-	-	3,308,208
Capital assets:				
Nondepreciable	62,826,997	3,800,307	66,627,304	-
Depreciable, net of accumulated depreciation	542,586,393	121,838,194	664,424,587	1,839,701
Total Noncurrent Assets	610,934,689	125,870,037	736,804,726	5,147,909
Total Assets	843,877,280	209,152,178	1,053,029,458	7,254,748
DEFERRED OUTFLOWS OF RESOURCES				
Deferred Loss on Refunding	88,681	-	88,681	-
Related to OPEB	122,210,377	2,968,407	125,178,784	-
Related to Pension	5,520,636	176,470	5,697,106	
Total Deferred Outflows of Resources	127,819,694	3,144,877	130,964,571	=
LIABILITIES				
Current Liabilities:				
Warrants Payable	11,798,777	1,652,958	13,451,735	60,000
Accrued Liabilities	2,751,212	474,289	3,225,501	1,157
Accrued Payroll	20,804,783	81,818	20,886,601	-
Revenue Refunds Payable	2,240,685	-	2,240,685	-
Health Claims Payable	2,957,759	=	2,957,759	=
Other Liabilities.	2,413,248	-	2,413,248	=
Accrued Interest.	3,420,686	308,542	3,729,228	-
Abandoned Property	1,126,464	-	1,126,464	-
Liabilities payable from restricted assets	366,911	946,745	1,313,656	-
Bonds Payable	16,226,395	4,384,442	20,610,837	-
Landfill Closure and Other Environmental Liabilities	45,816	-	45,816	-
Compensated Absences	4,040,226	42,560	4,082,786	-
Workers' Compensation Claims.	1,034,382	-	1,034,382	
Total Current Liabilities	69,227,344	7,891,354	77,118,698	61,157

CITY OF NEWTON, MASSACHUSETTS STATEMENT OF NET POSITION (Continued)

JUNE 30, 2020

	Pr	rimary Government		
	Governmental Activities	Business-type Activities	Total	Component Units
Noncurrent Liabilities:				
Bonds Payable	308,666,842	32,584,200	341,251,042	=
Landfill Closure and Other Environmental Liabilities	394,952	-	394,952	=
Compensated Absences.	5,474,036	383,045	5,857,081	=
Net Pension Liability.	296,245,024	9,469,671	305,714,695	-
Net OPEB Liability	848,996,757	20,621,550	869,618,307	=
Workers' Compensation Claims.	7,271,821	<u> </u>	7,271,821	=
Total Noncurrent Liabilities.	1,467,049,432	63,058,466	1,530,107,898	
Total Liabilities	1,536,276,776	70,949,820	1,607,226,596	61,157
DEFERRED INFLOWS OF RESOURCES				
Related to OPEB.	53,338,968	1,295,567	54,634,535	
Related to Pension.	15,393,605	492,066	15,885,671	-
Total Deferred Inflows of Resources	68,732,573	1,787,633	70,520,206	<u>-</u>
NET POSITION				
Net Investment in Capital Assets.	299,446,858	117,784,284	417,231,142	1,839,701
Restricted for:		111,101,101	,,	-,00-,10-
Community preservation activities	23,126,336	_	23,126,336	-
Education activities.	7,310,805	_	7,310,805	-
Debt service	2,234,379	-	2,234,379	-
Receipts reserved	1,673,153	-	1,673,153	=
Community development block grant	21,362	-	21,362	=
Municipal federal grants.	361,427	=	361,427	=
Municipal state grants	1,077,147	-	1,077,147	-
Permanent Funds:				
Expendable	1,944,126	=	1,944,126	=
Nonexpendable	366,932	-	366,932	-
Other Specific Purposes	8,816,841	-	8,816,841	-
Unrestricted	(979,691,741)	21,775,318	(957,916,423)	5,353,890
Total Net Position. \$	(633,312,375) \$	139,559,602 \$	(493,752,773) \$	7,193,591

CITY OF NEWTON, MASSACHUSETTS STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2020

		-		Program Revenu	ies		_	
Functions/Programs	Expenses		Charges for Services	Operating Grants and Contributions		Capital Grants and Contributions		Net (Expense)/ Revenue
Primary Government:								
Governmental Activities:								
General Government								
Legislative & executive	\$ 4,989,215	\$	352,471	\$ 160,703	\$	-	\$	(4,476,041)
Financial administration	3,863,769		185,741	230,535		-		(3,447,493)
Administrative support	9,876,612		413,950	41		-		(9,462,621)
Planning & development	9,912,702		2,175,472	4,488,476		-		(3,248,754)
Public building maintenance & operation	7,449,639		60,810	111,676		-		(7,277,153)
Public Safety								,
Police	48,858,447		6,439,937	468,271		-		(41,950,239)
Fire	49,211,988		1,359,188	126,951		-		(47,725,849)
Inspectional services	2,568,423		10,877,428	-		-		8,309,005
Education	397,128,915		6,876,275	90,765,174		2,379,269		(297,108,197)
Public Works								, , ,
Streets & sidewalks	20,964,917		1,791,479	106,564		1,347,751		(17,719,123)
Control of snow & ice	3,547,702		-	883,401		-		(2,664,301)
Sanitation	10,263,042		245,755	62,000		-		(9,955,287)
Engineering.	2,671,535		164,196	-		-		(2,507,339)
Health and Human Services								, ,
Public health & human services	13,194,954		193,911	376,176		-		(12,624,867)
Senior services.	1,589,288		10,696	323,521		-		(1,255,071)
Veteran services	295,536		-	121,495		-		(174,041)
Culture and Recreation								,
Libraries	8,978,181		81,498	142,221		-		(8,754,462)
Parks & recreation	12,109,135		2,226,173	824,868		-		(9,058,094)
Newton History museum	363,992		-	2,621		-		(361,371)
Debt Service-Interest	9,292,945		-	 -		-		(9,292,945)
Total Governmental Activities	617,130,937		33,454,980	 99,194,694		3,727,020	. 1	(480,754,243)
Business-Type Activities:								
Water	21,402,813		24,315,618	307,385		80,921		3,301,111
Sewer	29,156,347		31,894,243	134,838		3,568,965		6,441,699
Stormwater	1,801,572		3,801,643	 29,298		-		2,029,369
Total Business-Type Activities	52,360,732		60,011,504	 471,521		3,649,886	. 1	11,772,179
Total Primary Government	\$ 669,491,669	\$	93,466,484	\$ 99,666,215	\$	7,376,906	\$	(468,982,064)
Component Units:								
Newton Commonwealth Foundation, Inc	\$ 292,405	\$	425,626	\$ 23,539	\$	_	\$	156,760
Newton Community Development Authority	108,076		16	 		-	. "	(108,060)
Total Component Units	\$ 400,481	\$	425,642	\$ 23,539	\$		\$	48,700

CITY OF NEWTON, MASSACHUSETTS STATEMENT OF ACTIVITIES (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	_]	Prin	nary Government		
		Governmental Activities	_	Business-type Activities	Total	Component Units
CHANGES IN NET POSITION					(11000000000000000000000000000000000000	40.500
Net (Expense) Revenue (From Previous Page)	\$_	(480,754,243)	\$	11,772,179 \$	(468,982,064) \$	48,700
General Revenues:						
Real estate and personal property taxes,						
levied for general purposes		359,616,332		_	359,616,332	_
Real estate and personal property taxes,		, ,			, ,	
levied for community preservation purposes		3,527,894		-	3,527,894	-
Motor Vehicle and Other Excise Taxes		14,331,513		-	14,331,513	-
Hotel Room Occupancy Taxes		2,158,604		_	2,158,604	-
Meals Taxes		1,838,810		_	1,838,810	-
Cannabis State Taxes		269,805		-	269,805	-
Penalties and Interest on Taxes		1,263,507		-	1,263,507	-
Payments in Lieu of Taxes		659,283		-	659,283	-
Grants and Contributions not Restricted to						
Specific Programs		7,281,872		-	7,281,872	-
Unrestricted Investment Income		2,851,265		-	2,851,265	-
Gain (Loss) on Sale of Capital Assets		-		27,855	27,855	-
Other		2,385,716		-	2,385,716	-
Transfers, Net.		4,097,305	_	(4,097,305)		
Total General Revenues and Transfers	/ <u>/</u>	400,281,906	_	(4,069,450)	396,212,456	
CHANGE IN NET POSITION		(80,472,337)		7,702,729	(72,769,608)	48,700
Net Position - Beginning of Year	_	(552,840,038)	_	131,856,873	(420,983,165)	7,144,891
NET POSITION - END OF YEAR	\$_	(633,312,375)	\$	139,559,602 \$	(493,752,773) \$	7,193,591

CITY OF NEWTON, MASSACHUSETTS GOVERNMENTAL FUNDS BALANCE SHEET JUNE 30, 2020

ASSETS	General		Community Preservation	_	Cabot School Improvements	 Angier School Improvement		Nonmajor Governmental Funds	Go	Total vernmental Funds
Cash and Cash Equivalents\$	100,616,476	\$	-	Ş	-	\$ -	\$	3,872,330 \$		104,488,806
Receivables, Net of Allowance for Uncollectible Amounts:										
Real Estate and Personal Property Taxes	14,003,777		-		-	-		-		14,003,777
Real Estate Tax Deferrals	2,568,987		=		=	=		=		2,568,987
Tax Liens	6,598,272		=		=	=		=		6,598,272
Motor Vehicle and Other Excise Taxes	1,634,233		-		-	-		-		1,634,233
Community Preservation Surcharges	-		100,682		-	-		-		100,682
Departmental and Other	2,718,019		-		=	=		883,254		3,601,273
Intergovernmental	24,865		623,999		68,857	=		2,421,538		3,139,259
Special Assessments	157,077		-		=	-		193,990		351,067
Due from Other Funds	2,267,307		-		-	-		-		2,267,307
Other Assets	2,500		-		-	-		30,000		32,500
Restricted Assets:										
Cash and Cash Equivalents	2,429,856		22,676,180		10,228	8,083		35,908,641		61,032,988
Investments			-	-				1,430,195		1,430,195
Total Assets\$	133,021,369	\$	23,400,861	\$	79,085	\$ 8,083	\$	44,739,948 \$		201,249,346
LIABILITIES Warrants Payable	8,235,053	\$	270,443	ş	502,987	\$ -	\$	2,691,546 \$		11,700,029
Accrued Liabilities	2,617,419				-	-		97,143		2,714,562
Accrued Payroll	20,340,303		4,082		-	Ξ		441,329		20,785,714
Revenue Refunds Payable	2,240,685		-		-	=		-		2,240,685
Other Liabilities			-		-	-		253,573		253,573
Abandoned Property	1,126,464		-		-	-		-		1,126,464
Liabilities Due Depositors	366,911		-		-	=		4 022 200		366,911
Due to Other Funds		.) .			68,857	 		1,822,389		1,891,246
Total Liabilities.	34,926,835	4	274,525		571,844	 =		5,305,980		41,079,184
DEFERRED INFLOWS OF RESOURCES										
Unavailable Revenue	25,069,495		702,440	-	=	 =		502,772		26,274,707
FUND BALANCES										
Nonspendable	-		-		=	=		366,932		366,932
Restricted	2,429,856		22,423,896		=	8,083		34,691,934		59,553,769
Committed	13,964,488				-	-		3,872,330		17,836,818
Assigned	8,200,717		-		-	-		-		8,200,717
Unassigned	48,429,978		=	_	(492,759)	 =		=		47,937,219
Total Fund Balances	73,025,039		22,423,896	_	(492,759)	 8,083		38,931,196		133,895,455
Total Liabilities, Deferred Inflows of Resources										
and Fund Balances \$	133,021,369	\$	23,400,861	\$	79,085	\$ 8,083	S	44,739,948 \$	1	201,249,346

CITY OF NEWTON, MASSACHUSETTS RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TOTAL FUND BALANCES TO THE STATEMENT OF NET POSITION

JUNE 30, 2020

Total Governmental Fund Balances	\$	133,895,455
Capital assets (net of accumulated depreciation) used in governmental activities are not financial resources and, therefore, are not reported in the governmental funds		605,413,390
Other assets are not available to pay for current period expenditures and, therefore, are reported as deferred inflows of resources in the governmental funds		26,274,707
In the statement of net position, interest is accrued on outstanding long-term debt, whereas in the governmental funds interest is not reported until due		(3,420,686)
Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the governmental funds. Bonds and Notes Payable. Landfill Post-Closure. Compensated Absences.		(324,893,237) (440,768) (9,514,262)
Net Pension Liability.		(848,996,757) (296,245,024)
In the statement of net position, deferred outflows of resources are reported for amounts related to pensions		5,520,636
In the statement of net position, deferred outflows of resources are reported for the loss on advanced refunding transactions		88,681
In the statement of net position, deferred inflows of resources are reported for amounts related to pensions.		(15,393,605)
In the statement of net position, deferred outflows of resources are reported for amounts related to OPEB.		122,210,377
In the statement of net position, deferred inflows of resources are reported for amounts related to OPEB.		(53,338,968)
Internal service funds are used by management to account for health insurance workers' compensation, building insurance and liability insurance activities. The assets		
and liabilities of the internal service funds are reported as governmental activities in the statement of net position	_	25,527,686
Net Position of Governmental Activities.	\$_	(633,312,375)

CITY OF NEWTON, MASSACHUSETTS GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	General		Community Preservation	_	Cabot School Improvements		Angier School Improvement		Nonmajor Governmental Funds		Total Governmental Funds
REVENUES											
Real Estate and Personal Property Taxes\$		\$	-	\$	-	\$	-	\$	-	\$	357,254,573
Motor Vehicle and Other Excise Taxes	13,682,730		-		-		-		-		13,682,730
Hotel/Motel Tax	2,158,604		-		-		-		-		2,158,604
Meals Taxes.	1,838,810		-		-		-		-		1,838,810
Cannabis State Tax	269,805		-		-		-		-		269,805
Payments in Lieu of Taxes.	712,629				-		-		-		712,629
Community Preservation Surcharges			3,490,319		-		-				3,490,319
Charges for Services.	3,823,722						-		15,020,543		18,844,265
Intergovernmental	83,551,471		808,754		2,056,940		-		22,795,209		109,212,374
Special Assessments.	42,086		-		-		-		261,703		303,789
Penalties and Interest on Taxes	1,263,507		-		-		-		-		1,263,507
Licenses and Permits	12,059,275		-		-		-		2,095,677		14,154,952
Fines and Forfeitures	1,203,309		-		-		-		31,752		1,235,061
Contributions	-		-		-		-		1,247,572		1,247,572
Investment Income (loss)	2,571,533		279,733		-		-		118,496		2,969,762
Other	440,076						-		94,321	_	534,397
Total Revenues	480,872,130		4,578,806	_	2,056,940				41,665,273	_	529,173,149
EXPENDITURES											
Current:											
General Government											
Legislative & Executive	3,087,676		-		- ,		-		20,574		3,108,250
Financial Administration	3,838,123				-		-		-		3,838,123
Administrative Support	5,214,967		-		-		-		200,000		5,414,967
Planning & Development	1,813,821		16,657,133		-		-		5,681,924		24,152,878
Public Building Maintenance & Operations Public Safety	5,160,722		-		-		-		1,714,933		6,875,655
Police	24,282,390				-		-		4,940,918		29,223,308
Fire	25,864,810						-		837,011		26,701,821
Inspectional Services	1,617,642				. · ·		-		9,568		1,627,210
Education	286,304,373				6,780,546		-		25,143,596		318,228,515
Public Works											
Streets & Sidewalks	15,122,113		_		-		-		5,355,523		20,477,636
Control of Snow & Ice	3,225,349		-		_		-		-		3,225,349
Sanitation	9,299,788		_		-		-		118,866		9,418,654
Vehicle Maintenance	2,648,032		-		-		_		-		2,648,032
Engineering	1,422,106				-		_		63,865		1,485,971
Administration & Support	1,697,439		_		_		_		-		1,697,439
Health and Human Services	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										,,
Health and Human Services	4,281,945		-		_		_		413,919		4,695,864
Senior Services.	795,062		-		_		_		343,195		1,138,257
Veteran Services.	182,942		_		_		_		3,700		186,642
Culture and Recreation	102,711								•,		,
Libraries	5,526,172		_		_		_		217,741		5,743,913
Parks & Recreation	6,704,539		339,500						2,962,838		10,006,877
Newton History Museum	288,686		7,900		_		_		-,- 0-,000		296,586
Retirement Benefits.	41,058,809		-								41,058,809
Worker's Compensation Insurance.	1,200,000										1,200,000
Property and Liability Insurance.	586,233		_		_		_		_		586,233
Claims and Judgments	470,867		_		_		-		-		470,867
State and County Charges	6,483,982		-		-		-		-		6,483,982
Debt Service:	0,703,702		-		-		-		-		0,403,702
Principal	14,026,667		_				_				14,026,667
Interest	10,432,503										10,432,503
		•	47.004.522	-	4 700 F 14	-			40.020.474	-	
Total Expenditures	482,637,758		17,004,533	-	6,780,546	-	-		48,028,171	-	554,451,008
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(1,765,628)		(12,425,727)		(4,723,606)		-		(6,362,898)		(25,277,859)
				•		-				-	
OTHER FINANCING SOURCES (USES)											
Proceeds of Bonds and Notes	-		14,363,000		-		-		17,645,000		32,008,000
Premium from Issuance of Bonds and Notes	-		637,000		-		-		2,613,586		3,250,586
Transfers In	5,877,927		-		-		-		3,807,284		9,685,211
Transfers Out	(2,107,284)		-		-	-	-		(3,480,622)	_	(5,587,906)
Total Other Financing Sources (Uses)	3,770,643		15,000,000	_					20,585,248		39,355,891
NET CHANGE IN FUND BALANCES	2,005,015		2,574,273		(4,723,606)	-			14,222,350	-	14,078,032
Fund Balances - Beginning of Year	71,020,024		19,849,623		4,230,847		8,083		24,708,846		119,817,423
FUND BALANCES - END OF YEAR\$		\$	22,423,896	· \$	(492,759)	s	8,083	s	38,931,196	s	133,895,455
	, . 20,000	. *	, .20,070	. *	(172,137)	٠.	0,000	7	,,,,,,,	*	,,155

CITY OF NEWTON, MASSACHUSETTS RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

In the statement of activities, the gain on the disposals of capital assets is reported, whereas in the governmental funds the disposals are not reported as financial resources. As a result, the change in net position differs from the change in fund balance by the net book value of the capital assets disposed	Change in Fund Balances - Total Governmental Funds.	\$ 14,078,032
reported as depreciation expense. These amounts represent the related activity of the current period. Capital Outlays	Governmental funds report capital outlays as expenditures. However, in the statement of	
of the current period. Capital Outlahys. Depreciation. Capital Outlahys. At 4,894,5 Depreciation. Capital Outlahys. Depreciation. Capital Outlahys. At 4,894,5 Capital Outlahys. Depreciation. Capital Outlahys. At 4,894,5 Capital Outlahys. At 5,844,494,5 Capital Outlahys. At 5,844,494,5 Capital Outlahys. At 5,844,494,5 Capital Outlahys. At 6,844,844,844,844,844,844,844,844,844,84		
Capital Outlays		
Depreciation. (23,543,4] In the statement of activities, the gain on the disposals of capital assets is reported, whereas in the governmental funds the disposals are not reported as financial resources. As a result, the change in net position differs from the change in fund balance by the net book value of the capital assets disposed. (16,4) Revenues in the statement of activities that do not provide current financial resources are reported as deferred inflows of resources in the governmental funds. Therefore, the recognition of revenue for various types of accounts receivable (i.e., real estate and personal property, motor vehicle excise, cet) differ between the two statements. This amount represents the net change in deferred inflows of resources. This amount represents the net change in deferred inflows of resources. The issuance of long-term debt (e.g., bonds and leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the financial resources of governmental funds. Neither transaction, however, has any impact on net position. Also, governmental funds report the effect of premiums, discounts, and similar trems when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. These amounts represent the related activity of the current period. Proceeds of Bonds. Bond Maturities. 14,026,6 Bond Maturities. 14,026,6 See Bond Maturities. 14,026,6 See Bond Maturities. 14,026,6 See See See See See See See See See Se		44 494 504
In the statement of activities, the gain on the disposals of capital assets is reported, whereas in the governmental funds the disposals are not reported as financial resources. As a result, the change in net position differs from the change in fund balance by the net book value of the capital assets disposed		(23,543,400)
whereas in the governmental funds the disposals are not reported as financial resources. As a result, the change in net position differs from the change in fund balance by the net book value of the capital assets disposed		
financial resources. As a result, the change in net position differs from the change in fund balance by the net book value of the capital assets disposed		
fund balance by the net book value of the capital assets disposed		
Revenues in the statement of activities that do not provide current financial resources are reported as deferred inflows of resources in the governmental funds. Therefore, the recognition of revenue for various types of accounts receivable (i.e., real estate and personal property, motor vehicle excise, etc.) differ between the two statements. This amount represents the net change in deferred inflows of resources. This amount represents the net change in deferred inflows of resources. This amount represents the net change in deferred inflows of resources to governmental funds, while the repayment of the principal of long-term debt consumes the financial resources of governmental funds. Neither transaction, however, has any impact on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amonized in the statement of activities. These amounts represent the related activity of the current period. Proceeds of Bonds. Bond Manutries. 14,026,6 Bond Premiums. (3,250,5 Net Amortization of Bond Premiums. 1,225,6 In the statement of activities, interest is accrued on outstanding long-term debt, whereas in the governmental funds interest payable. 91,2 Some expenses reported in the statement of activities on or require the use of current financial resources and, therefore, are not reported in the governmental funds. These amounts represent the net changes: Landfill closure and other environmental liabilities. 42,2 Compensated Absences. Net OPEB Liability. (2255,886,6 Net Pension Liability. (2255,886,6 Net Pension Liability. (2255,886,6 In the statement of activities, deferred outflows related to pensions are amortized and recognized as pension expense. This amount represents the net change in deferred outflows related to pensions. (177,3) In the statement of activities, deferred outflows related to oPEB are amortized and recognized as pension expense. This amount represents the net change in		(4 < 405)
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Bond Maturities		(22 000 000)
Bond Premiums		(32,008,000)
Net Amortization of Bond Premiums		
In the statement of activities, interest is accrued on outstanding long-term debt, whereas in the governmental funds interest is not reported until due. This amount represents the net change in accrued interest payable		
whereas in the governmental funds interest is not reported until due. This amount represents the net change in accrued interest payable		-,,
represents the net change in accrued interest payable		
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financial resources and, therefore, are not reported in the governmental funds. These amounts represent the net changes: Landfill closure and other environmental liabilities	represents the net change in accrued interest payable.	91,274
financial resources and, therefore, are not reported in the governmental funds. These amounts represent the net changes: Landfill closure and other environmental liabilities	Some expenses reported in the statement of activities do not require the use of current	
These amounts represent the net changes: Landfill closure and other environmental liabilities		
Landfill closure and other environmental liabilities		
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Net OPEB Liability		(665,246)
Net Pension Liability	·	(235,588,615)
and recognized as pension expense. This amount represents the net change in deferred outflows related to pensions		27,788,115
and recognized as pension expense. This amount represents the net change in deferred outflows related to pensions		
deferred outflows related to pensions		
n the statement of activities, deferred outflows related to the loss on advanced refunding transactions are amortized and recognized as interest expense. This amount represents the net change in deferred outflows related to advanced refunding transactions. (177,3 n the statement of activities, deferred inflows related to pensions are amortized and recognized as pension expense. This amount represents the net change in deferred inflows related to pensions. (12,142,0 n the statement of activities, deferred outflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred outflows related to OPEB. 99,136,2 n the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred inflows related to OPEB. 32,191,6 nternal service funds are used by management to account for health insurance, worker's compensation building insurance and liability insurance activities. The net activity of the internal service funds is reported with governmental activities.		(14.448.023)
are amortized and recognized as interest expense. This amount represents the net change in deferred outflows related to advanced refunding transactions	deteried value w persons	(11,110,020)
deferred outflows related to advanced refunding transactions	In the statement of activities, deferred outflows related to the loss on advanced refunding transactions	
in the statement of activities, deferred inflows related to pensions are amortized and recognized as pension expense. This amount represents the net change in deferred inflows related to pensions	are amortized and recognized as interest expense. This amount represents the net change in	
and recognized as pension expense. This amount represents the net change in deferred inflows related to pensions	deferred outflows related to advanced refunding transactions	(177,362)
and recognized as pension expense. This amount represents the net change in deferred inflows related to pensions. (12,142,0) In the statement of activities, deferred outflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred outflows related to OPEB. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred inflows related to OPEB. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred inflows related to OPEB. (12,142,0) In the statement of activities, deferred outflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred outflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. (12,142,0) (13,142,0) (14,142,0) (14,142,0) (14,142,0) (14,	In the statement of estivities, deferred inflores related to mensions are amountined	
deferred inflows related to pensions		
In the statement of activities, deferred outflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred outflows related to OPEB		(12 142 055)
and recognized as pension expense. This amount represents the net change in deferred outflows related to OPEB	deteried innows related to pensions.	(12,142,033)
deferred outflows related to OPEB	in the statement of activities, deferred outflows related to OPEB are amortized	
In the statement of activities, deferred inflows related to OPEB are amortized and recognized as pension expense. This amount represents the net change in deferred inflows related to OPEB	and recognized as pension expense. This amount represents the net change in	
and recognized as pension expense. This amount represents the net change in deferred inflows related to OPEB	deferred outflows related to OPEB.	99,136,271
and recognized as pension expense. This amount represents the net change in deferred inflows related to OPEB. 32,191,6 Internal service funds are used by management to account for health insurance, worker's compensation building insurance and liability insurance activities. The net activity of the internal service funds is reported with governmental activities. 5,080,7	n the statement of activities, deferred inflows related to ODED are amounted	
deferred inflows related to OPEB		
Internal service funds are used by management to account for health insurance, worker's compensation building insurance and liability insurance activities. The net activity of the internal service funds is reported with governmental activities. 5,080,7		22 101 700
building insurance and liability insurance activities. The net activity of the internal service funds is reported with governmental activities. 5,080,7	uciened minows icated to Ofed.	32,191,008
is reported with governmental activities. 5,080,7	internal service funds are used by management to account for health insurance, worker's compensation	
is reported with governmental activities. 5,080,7	building insurance and liability insurance activities. The net activity of the internal service funds	
nges in Net Position of Governmental Activities \$ (80,472,3		5,080,771
riges in 18cc i osition of Governmental Activities.	notes in Nat Position of Covernmental Activities	\$ (80.472.227)
	aiges iii incl position of Governmental Activities	a (00,4/2,33/)

CITY OF NEWTON, MASSACHUSETTS
GENERAL FUND
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

Hotel room occupancy taxes			Original Budget	Final Budget		Actual Budgetary Amounts		Variance to Final Budget Positive/ (Negative)
Motor vehicle excise taxes.			257 002 077	254 245 005		250 540 400		0.072.402
Hotel room occupancy taxes.		>	, ,		>		5	2,2/3,103 (489,352)
Meals tax.								(341,396)
Canabis state tax. 129,000 229,005 229,005 229,005 229,000 226,03-07 (264, 264,005) 229,000 226,03-07 (264, 264,005) 229,000 226,03-07 (264, 264,005) 229,000 226,03-07 (264, 264,005) 229,000	1 ,							(61,190)
Penalises and interest on traces			-					129,805
Intergovernmental 32,801,406 32,974,052 32,355,713 G183, Charges for services 3,601,783 3,551,783 3,823,722 2719	Penalties and interest on taxes		1,290,000					(26,493)
Charges for services								4,475,975
Fines and forfeitures.								(618,339) 271 939
Payments in lacu of taxes								
Payments in licu of taxes								361,876
Special assessments								352,629
EXPENDITURES	Miscellaneous		60,000	50,000		338,817		288,817
EXPENDITURES Curren: General government: Legislative & executive	Special assessments.	_	50,000	50,000	4	42,086		(7,914)
Current General government:	TOTAL REVENUES	_	423,392,745	423,484,284		429,702,053		6,217,769
Ceneral government:	EXPENDITURES							
Legislative & executive. 3,395,385 3,469,744 3,087,676 382,0 Financial administration. 5,466,936 6,499,698 3,838,123 2,661,52 Financial administrative support. 6,288,950 6,194,587 5,214,566 797,6 Planning & development. 2,241,129 2,241,129 1,813,822 427,3 Public building maintenance & operations. 5,678,998 5,788,998 5,160,723 622,5 Public safety: 2,000 2,5467,902 24,282,390 1,85,5 Fire. 25,550,153 27,900,153 25,864,810 2,035,3 Inspectional services. 1,809,946 1,808,946 1,617,642 191,3 Education. 235,886,334 236,464,909 235,108,617 1,356,2 Public works: 18,332,591 21,162,587 5,122,113 6,040,4 Control of snow & ic. 1,900,000 3,514,935 3,225,349 289,5 Sanitation. 9,446,840 9,368,229 2,99,788 60,14 Vehicle maintenance. 2,862,617 3,455,356 2,648,002 807,3 Engineering. 2,161,725 2,261,295 1,422,106 839,1 Administration & support. 1,576,289 1,958,044 1,607,439 260,6 Health and human services. 4,466,155 4,466,155 4,281,944 184,2 Senior services. 247,401 247,403 182,941 64,4 Culture and recreation: 247,401 247,403 182,941 64,4 Culture and recreation: 247,401 247,403 182,941 64,4 Culture and recreation: 3,450,43 41,088,899 21,6 Libraries. 6,056,942 6,056,942 5,526,172 530,7 Parks & recreation: 3,450,43 41,080,421 41,088,890 21,6 Worker's compensation insurance. 1,200,000 1,200,000 Property and liability insurance. 3,450,451 41,088,890 21,6 Worker's compensation insurance. 1,200,000 1,200,000 Property and liability insurance. 3,450,451 41,088,890 21,6 Worker's compensation insurance. 1,200,000 2,400,000 Property and liability insurance. 3,450,451 41,088,890 21,6 Worker's compensation insurance. 1,200,000 2,400,000 Property and liability insurance. 3,450,451 41,086,667 41,026,667 Principal.	Current:							
Financial administration	General government:							
Administrative support.	Legislative & executive		3,395,385	3,469,744		3,087,676		382,068
Planning & development. 2,241,129 2,241,129 1,813,822 427,3								2,661,575
Public building maintenance & operations								979,621
Public safety:								427,307
Fire			5,6/8,998	5,/88,998		5,160,/23		628,275
Inspectional services	Police		22,967,902	25,467,902		24,282,390		1,185,512
Education. 235,886,334 236,464,909 235,108,617 1,356,2 Public works: Streets & sidewalks. 18,332,591 21,162,587 15,122,113 6,040,4 Control of snow & ice. 1,900,000 3,514,935 3,225,349 289,5 Sanitation. 9,446,840 9,368,929 9,299,788 69,11 Vehicle maintenance. 2,862,617 3,355,356 2,648,032 807,3 Engineering. 2,161,725 2,261,295 1,422,106 839,1 Administration & support. 1,576,289 1,958,044 1,697,439 260,6 Health and human services: Health & human services: 4,466,155 4,466,155 4,281,944 18,42 Senior services. 783,873 795,065 795,063 Veteran services. 783,873 795,065 795,063 Veteran services. 247,401 247,403 182,941 64,4 Culture and recreation: Libraries. 6,056,942 6,056,42 5,256,172 530,7 Parks & recreation. 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum 314,504 314,636 288,685 25,9 Retirement benefits. 41,830,421 41,080,421 41,058,809 21,6 Workers' compensation insurance. 1,200,000 1,200,000 1,200,000 Property and liability insurance. 347,136 645,227 586,233 58,9 Reserve fund. 8,418,798 3,107,298 - 3,107,2 State assessments & charges. 6,466,476 6,558,015 6,483,982 74,0 Debt service: Principal 14,166,667 14,026,667 14,026,667 10,461,435 10,514,635 10,432,502 82,14 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES. (24,381,565) (31,436,962) (1,739,947) 29,697,0 THER FINANCING SOURCES (USES) Tansfers in. 4,986,700 6,145,322 6,077,926 (67,3 Transfers out. (1,283,078) (2,232,878) (2,232,878) (2,232,878)								2,035,343
Public works: Streets & sidewalks								191,304
Streets & sidewalks			235,886,334	236,464,909		235,108,61/		1,356,292
Control of snow & ice. 1,900,000 3,514,935 3,225,349 289,5 Sanitation. 9,446,840 9,368,929 9,297,788 69,1 Vehicle maintenance. 2,862,617 3,455,356 2,648,032 807,3 Engineering. 2,161,725 2,261,295 1,422,106 839,1 Administration & support. 1,576,289 1,958,044 1,697,439 260,6 Health and human services. 4,466,155 4,466,155 4,281,944 184,2 Senior services. 783,873 795,065 795,063 Veteran services. 247,401 247,403 182,941 64,4 Culture and recreation: 247,401 247,403 182,941 64,4 Culture and recreation: 7,499,727 7,746,712 6,704,539 1,102,1 New of History museum. 314,504 314,636 288,85 25,9 Retirement benefits. 41,830,421 41,080,421 41,058,809 21,6 Worker's compensation insurance. 1,200,000 1,200,000 1,200,000 1,200,000 1,2			18 332 591	21 162 587		15 122 113		6.040.474
Sanitation 9,446,840 9,368,929 9,299,788 69,1 Vehicle maintenance 2,862,617 3,455,556 2,648,032 807,3 Engineering 2,161,725 2,261,295 1,422,106 839,1 Administration & support 1,576,289 1,958,044 1,607,439 260,6 Health and human services 4,466,155 4,466,155 4,281,944 184,2 Senior services 783,873 795,065 795,063 Veteran services 247,401 247,403 182,941 64,4 Culture and recreation: 428,404 184,24 64,4 Culture and recreation: 40,569,422 6,056,942 5,526,172 50,7 Parks & recreation 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum 314,504 314,636 288,685 25,9 Retirement benefits 41,890,421 41,080,421 41,058,809 21,6 Workers' compensation insurance 1,200,000 1,200,000 1,200,000 1,200,000 1,200,000								289,586
Engineering. 2,161,725 2,261,295 1,422,106 839,1 Administration & support. 1,576,289 1,958,044 1,697,439 260,6 Health & human services 4,466,155 4,466,155 4,281,944 184,2 Senior services. 783,873 795,065 795,063 Veteran services. 247,401 247,403 182,941 64,4 Culture and recreation: 1,576,289 6,056,942 5,526,172 530,7 Parks & recreation. 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum 314,504 314,636 288,685 25,9 Retirement benefits 41,830,421 41,068,409 21,6 Workers' compensation insurance 1,200,000 1,200,000 1,200,000 Property and liability insurance 547,136 645,227 586,233 58,9 Claims and judgments 100000 604,858 470,867 133,9 Reserve fund. 8,418,798 3,107,298 74,0 State assessments & charges 6,466,476 6,588,015 6,483,982 74,0 Debt service: Principal. 14,166,667 14,026,667 14,026,667 Interest 10,461,435 10,514,635 10,432,502 82,1								69,141
Administration & support. 1,576,289 1,558,044 1,697,439 260,6 Health and human services: Health & human services. 4,466,155 4,466,155 4,281,944 184,2 Senior services. 783,873 795,065 795,063 Veteran services. 247,401 247,403 182,941 64,4 Culture and recreation: Libraries. 6,056,942 6,056,942 5,526,172 530,7 Parks & recreation. 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum. 314,504 314,636 288,685 25,9 Retirement benefits. 41,830,421 41,080,421 41,088,809 21,6 Workers' compensation insurance. 1,200,000 1,200,000 1,200,000 Property and liability insurance. 547,136 645,227 586,233 58,9 Claims and judgments. 100,000 604,858 470,867 133,9 Reserve fund. 8,418,798 3,107,298 - 3,107,2 State assessments & charges. 6,466,476 6,558,015 6,483,982 74,0 Debt service: Principal. 14,166,667 14,026,667 14,026,667 Interest. 10,461,435 10,514,635 10,432,502 82,1 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES. (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE. (20,677,943) (27,524,518) 2,105,101 29,629,6 NET CHANGE IN FUND BALANCE. (20,677,943) (27,524,518) 2,105,101 29,629,6	Vehicle maintenance		2,862,617			2,648,032		807,324
Health and human services								839,189
Health & human services			1,576,289	1,958,044		1,697,439		260,605
Senior services. 783,873 795,065 795,063 Veteran services. 247,401 247,403 182,941 64,4 Culture and recreation: 3247,401 247,403 182,941 64,4 Libraries. 6,056,942 6,056,942 5,526,172 530,7 Parks & recreation. 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum 314,504 314,636 288,685 25,9 Retirement benefits. 41,830,421 41,080,421 41,058,809 21,6 Workers' compensation insurance. 1,200,000			4 466 155	4 466 155		4 201 044		194 211
Veteran services. 247,401 247,403 182,941 64,4 Culture and recreation: I. Ibraries. 6,056,942 6,056,942 5,526,172 530,7 Parks & recreation. 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum. 314,504 314,636 288,685 25,9 Retirement benefits. 41,830,421 41,080,421 41,080,421 41,080,421 41,080,421 41,080,421 41,080,600 1,200,000								2
Culture and recreation: 6,056,942 6,056,942 5,526,172 530,7 Parks & recreation 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum 314,504 314,636 288,685 25,9 Retirement benefits 41,830,421 41,058,809 21,6 Worker's compensation insurance 1,200,000 1,200,000 1,200,000 Property and liability insurance 547,136 645,227 586,233 58,9 Claims and judgments 100,000 604,858 470,867 133,9 Reserve fund 8,418,798 3,107,298 - 3,107,29 State assessments & charges 6,466,476 6,558,015 6,483,982 74,0 Debt service: Principal 14,166,667 14,026,667 14,026,667 Interest 10,461,435 10,514,635 10,432,502 82,1 TOTAL EXPENDITURES 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES (24,381,565) (31,436,962) (1,739,947)								64,462
Parks & recreation. 7,499,727 7,746,712 6,704,539 1,042,1 Newton History museum 314,504 314,636 288,685 25,9 Retirement benefits. 41,830,421 41,080,421 41,080,821 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,622 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,080,621 41,000,000 1,200,000 6,482,388 58,9 6,483,982 78,00 6,046,488 47,086 133,9 8,818,788 3,107,298 - 3,107,298 - 74,0 10,7 26,667 14,026,667 14,026,667 14,026,667 14,026,667 14,026,667 14,026,667 </td <td></td> <td></td> <td> ,</td> <td> ,</td> <td></td> <td> ,-</td> <td></td> <td>.,</td>			,	,		,-		.,
Newton History museum	Libraries		6,056,942	6,056,942		5,526,172		530,770
Retirement benefits. 41,830,421 41,080,421 41,058,809 21,6 Workers' compensation insurance. 1,200,000 1,200,000 1,200,000 1,200,000 Property and liability insurance. 547,136 645,227 586,233 58,9 Claims and judgments. 100,000 604,858 470,867 133,9 Reserve fund. 8,418,798 3,107,298 5,107,2 State assessments & charges. 6,466,476 6,558,015 6,483,982 74,0 Debt service: Principal. 14,166,667 14,026,667 14,026,667 Interest. 10,461,435 10,514,635 10,432,502 82,1 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 TOTAL OTHER FINANCING SOURCES (USES). 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE. (20,677,943)								1,042,173
Workers' compensation insurance. 1,200,000 1,200,000 1,200,000 Property and liability insurance. 547,136 645,227 586,233 58,9 Claims and judgments. 100,000 604,858 470,867 133,9 Reserve fund. 8,418,798 3,107,298 - 3,107,2 State assessments & charges. 6,466,476 6,558,015 6,483,982 74,0 Debt service: Principal. 14,166,667 14,026,667 14,026,667 14,026,667 11,0514,635 10,432,502 82,1 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 Transfers out. (1,283,078) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE (20,677,943) (27,524,518) 2,105,101								25,951
Property and liability insurance. 547,136 645,227 586,233 58,9 Claims and judgments. 100,000 604,858 470,867 133,9 Reserve fund. 8,418,798 3,107,298 - 3,107,2 State assessments & charges. 6,466,476 6,558,015 6,483,982 74,0 Debt service: Principal. 14,166,667 14,026,667 14,026,667 11,026,667 11,026,667 10,432,502 82,1 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 Transfers in. 4,986,700 6,145,322 6,077,926 (67,3 Transfers out. (1,283,078) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE (20,677,943) (27,524,518) 2,105,101 29,629,6 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>21,612</td>								21,612
Claims and judgments								58,994
Reserve fund. 8,418,798 3,107,298 - 3,107,2 State assessments & charges 6,466,476 6,558,015 6,483,982 74,0 Debt service: 1 14,166,667 14,026,667 14,026,667 14,026,667 10,432,502 82,1 TOTAL EXPENDITURES 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 Transfers out (1,283,078) (2,232,878) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE (20,677,943) (27,524,518) 2,105,101 29,629,6								133,991
Debt service: Principal. 14,166,667 14,026,667 14,026,667 14,026,667 14,026,667 10,432,502 82,1 Interest. 10,461,435 10,514,635 10,432,502 82,1 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES. (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 Transfers in. 4,986,700 (1,283,078) (2,232,878) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES). 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE. (20,677,943) (27,524,518) 2,105,101 29,629,6						-		3,107,298
Principal. 14,166,667 14,026,667 14,026,667 14,026,667 10,432,502 82,1 TOTAL EXPENDITURES. 447,774,310 454,921,246 431,442,000 23,479,2 EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES. (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 Transfers out. (1,283,078) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE (20,677,943) (27,524,518) 2,105,101 29,629,6			6,466,476	6,558,015		6,483,982		74,033
Interest			14166667	14.026.667		14.026.667		
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES		_						82,133
OVER EXPENDITURES. (24,381,565) (31,436,962) (1,739,947) 29,697,0 OTHER FINANCING SOURCES (USES) 4,986,700 6,145,322 6,077,926 (67,3 Transfers out. (1,283,078) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE (20,677,943) (27,524,518) 2,105,101 29,629,6	TOTAL EXPENDITURES	_	447,774,310	454,921,246		431,442,000		23,479,246
OTHER FINANCING SOURCES (USES) Transfers in								
Transfers in 4,986,700 6,145,322 6,077,926 (67,3 Transfers out (1,283,078) (2,232,878) (2,232,878) (2,232,878) TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3 NET CHANGE IN FUND BALANCE (20,677,943) (27,524,518) 2,105,101 29,629,6	OVER EXPENDITURES	-	(24,381,565)	(31,436,962)		(1,739,947)		29,697,015
Transfers out								
TOTAL OTHER FINANCING SOURCES (USES) 3,703,622 3,912,444 3,845,048 (67,3) NET CHANGE IN FUND BALANCE								(67,396)
NET CHANGE IN FUND BALANCE	Transfers out	-	(1,283,078)	(2,232,878)		(2,232,8/8)		
	TOTAL OTHER FINANCING SOURCES (USES)	_	3,703,622	3,912,444		3,845,048		(67,396)
	NET CHANGE IN FUND BALANCE		(20,677,943)	(27,524,518)		2,105,101		29,629,619
1797 10900 1797 10900 1797 10900			,					-
FUND BALANCE AT END OF YEAR		e			e		e	29,629,619

CITY OF NEWTON, MASSACHUSETTS COMMUNITY PRESERVATION FUND

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	Original Budget		Final Budget	_	Actual Budgetary Amounts		Variance to Final Budget Positive/ (Negative)
REVENUES							
Community preservation surcharges	\$ 3,394,845 352,196	\$	3,568,921 383,309	\$	3,489,330 808,754	\$	(79,591) 425,445
Investment income	-		-		279,733		279,733
Miscellaneous	360,817		360,817	_	-		(360,817)
TOTAL REVENUES	4,107,858		4,313,047	_	4,577,817	•	264,770
EXPENDITURES							
Current:							
General government:							
Legislative & executive	20,000		20,000		-		20,000
Planning & development	24,043,164		27,589,850		16,439,689		11,150,161
Public building maintenance & operations Culture and recreation:	189,634		189,634		-		189,634
Parks & recreation	371,467		421,467		339,500		81,967
Newton History museum	84,008		84,008		7,900		76,108
Reserve fund	3,902,783		2,561,286	_	-		2,561,286
TOTAL EXPENDITURES	28,611,056		30,866,245	_	16,787,089	•	14,079,156
EXCESS (DEFICIENCY) OF REVENUES							
OVER EXPENDITURES	(24,503,198)	<u> </u>	(26,553,198)	_	(12,209,272)		14,343,926
OTHER FINANCING SOURCES (USES)							
Proceeds of bonds and notes			15,000,000		14,363,000		(637,000)
Premium from issuance of bonds and notes.			13,000,000				,
Fremium from issuance of bonds and notes				_	637,000		637,000
TOTAL OTHER FINANCING SOURCES (USES)			15,000,000	_	15,000,000	•	
NET CHANGE IN FUND BALANCE	(24,503,198))	(11,553,198)		2,790,728		14,343,926
FUND BALANCE AT BEGINNING OF YEAR	19,828,371		19,828,371	_	19,828,371	•	<u>-</u>
FUND BALANCE AT END OF YEAR	\$ (4,674,827)) \$ _	8,275,173	\$	22,619,099	\$	14,343,926

CITY OF NEWTON, MASSACHUSETTS PROPRIETARY FUNDS STATEMENT OF FUND NET POSITION JUNE 30, 2020

Page											
Carbar and Cash Equinements 5 19,333/95 5 16,307/96 7 2716,571 5 3,379/20 5 2716,075 10,093.06 11,390/95 14,890/99 27,114.25 22,756/96 10,093.06 11,390/95 14,890/99 27,114.25 22,756/96 10,093.075			Bi	usine	ess-Type Activ	vities	·	unds			Activities - Internal
Cach and Cach Equipochaems	ASSETS	_	Sewer	_	Water	_	Stormwater	_	Total	_	Funds
Restrict Cash and Cash Equinolesis 14,983,65 12,90,961 12,90,975 10,120,120,120,120,120,120,120,120,120,1			40.000.050	_	44.200.004		0.707.574		20.270.420		
Retried Investments	•	Ş		\$, ,	\$		Ş	, ,	\$	-
Interest and Disclands. 1,240 1,	•		16,083,363		11,550,963		1,480,099		29,114,425		
Receitables, Not of Allouence for Uncollecible Amounts 1886/29 29/442 32,226 668/267			-		-		-		-		
Section Sect			-		-		-		-		11,240
Charlest Lame											
Special Assessments	User Charges		8,149,529		5,886,939		756,661		14,793,129		-
Working Capital Deposit. 43024,574 34,352,010 \$,005,587 83,282,141 90,105,700 Noncurrent Assets. 43024,574 34,352,010 \$,005,587 83,282,141 90,105,700 Noncurrent Assets. 90,674 10,000 \$,000,500 \$	Utility Liens		358,629		297,412		32,226		688,267		-
Total Current Assets.	Special Assessments.		-		306,700		-		306,700		-
Noncurrent Austic Receivables, Not of Allowance for Uncollectible Amounts Special Aussements. 30,514 50,825	Working Capital Deposit	_	-	_	-	_	-	_	-	_	366,826
Receivables, Not of Allowance for Uncollectable Amounts: Special Assessments. 30,334 90,425 80,299 150,577	Total Current Assets		43,924,574		34,352,010		5,005,557		83,282,141		39,105,790
Receivables, Not of Allowance for Uncollectable Amounts: Special Assessments. 30,334 90,425 80,299 150,577	N							_			
Special Assessments											
Interpoper			20.524		50.405				00.050		
Capital Assets	•				50,425		-				-
Nondepreciable			150,577		-		-		150,577		-
Depreciable, Net of Accumulated Depreciation \$9,689,811 \$8,277,121 \$3,871,262 \$12,838,104 Total Noncurrent Assets. \$60,611,478 \$8,8733,751 \$6,524,808 \$125,870,007 Total Assets. \$104,556,052 \$9,085,761 \$11,530,365 \$209,152,178 \$9,105,790 DEFERRED OUTFLOWS OF RESOURCES \$1,311,579 \$1,590,351 \$66,477 \$2,968,407 Related to OPEB. \$1,311,579 \$1,590,351 \$66,477 \$2,968,407 Total Deferred Outflows of Resources. \$1,378,036 \$1,682,286 \$44,555 \$3,144,877 Total Deferred Outflows of Resources. \$1,378,036 \$1,682,286 \$44,555 \$3,144,877 Total Deferred Outflows of Resources. \$1,278,036 \$1,682,286 \$44,555 \$3,144,877 Total Deferred Outflows of Resources. \$1,278,036 \$1,682,286 \$44,555 \$3,144,877 Total Deferred Outflows of Resources. \$1,278,036 \$1,682,286 \$44,555 \$3,144,877 Total Deferred Outflows of Resources. \$1,278,036 \$1,682,286 \$44,555 \$3,144,877 Total Deferred Outflows of Resources. \$1,278,035 \$103,786 \$1,652,058 \$98,748 \$46,2298 \$97,650 \$47,289 \$36,659 \$98,748 \$46,2298 \$97,650 \$47,289 \$36,659 \$98,748 \$46,2298 \$97,650 \$47,289 \$36,659 \$98,748 \$46,2298 \$97,650 \$47,289 \$36,659 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,2298 \$98,748 \$46,249 \$48,248 \$19,669 \$48,248											
Total Noncurrent Assets.	•		740,556		406,205		2,653,546		3,800,307		-
Total Assets.	Depreciable, Net of Accumulated Depreciation	-	59,689,811	(-	58,277,121	-	3,871,262	-	121,838,194	_	-
DEFERRED OUTFLOWS OF RESOURCES Related to OPEB	Total Noncurrent Assets	_	60,611,478	-	58,733,751	-	6,524,808	_	125,870,037	_	
Related to OPEB.	Total Assets.	4	104,536,052	_	93,085,761	-	11,530,365	_	209,152,178	_	39,105,790
Related to OPEB.	DEFERRED OUTELOWS OF RESOURCES										
Related to Pension			1 311 570		1 590 351		66 477		2 968 407		
Total Deferred Outflows of Resources											-
Current Liabilities	Related to Pension.	_	66,457	-	91,933	-	10,076	-	1/0,4/0	-	
Current Liabilities	Total Deferred Outflows of Resources	_	1,378,036	_	1,682,286	_	84,555	_	3,144,877	_	
Current Liabilities 1,225,619 323,553 103,786 1,652,958 98,748 Accrued Liabilities 173,741 202,898 97,650 474,289 36,650 Acrued Liabilities 37,542 30,712 13,564 81,818 19,069 Other Liabilities 165,670 781,075 946,745 2,159,675 Liabilities Payable from Restricted Assets 165,670 781,075 946,745 2,295,759 Accrued Interest 30,788 216,699 61,085 308,542 2,2957,759 Workers' Compensation Claims 1 1,054 17,411 11,095 42,560 -1 Compensated Absences 1,4054 17,411 11,095 42,560 - Total Current Liabilities 2,946,487 4,393,038 551,829 7,891,554 6,306,283 Noncurrent Liabilities 126,400 15,702 9,853 383,045 - - 7,271,821 Compensated Absences 126,400 15,702 9,853 383,045 - - -	LIABILITIES										
Accrued Liabilities.											
Accrued Liabilities.			1,225,619		323,553		103,786		1,652,958		98,748
Accrued Payroll											
Other Liabilities - 2,159,675 Liabilities Payable from Restricted Assets. 165,670 781,075 - 946,745 - Accrued Health Claims Payable. - - - 2,957,759 Workers' Compensation Claims. 14,054 17,411 11,095 42,560 Compensated Absences 14,054 17,411 11,095 42,560 Long-Term Bonds and Notes Payable. 1,299,103 2,820,690 264,649 4,384,442 Total Current Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Noncurrent Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Norturent Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Norturent Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Norturent Liabilities. 126,490 156,702 99,853 383,045 - Net Pension Liabilities. 3,566,178 4,933,380 970,113 9,469,671											
Liabilities Payable from Restricted Assets.			-						- ,		
Accrued Interest. 30,758 216,699 61,085 308,542 - Accrued Health Claims Payable. - - - - - 2,957,759 Worker's Compensated Absences. 14,054 17,411 11,095 42,560 - Long-Term Bonds and Notes Payable. 1,299,103 2,820,690 264,649 4,384,442 - Total Current Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Noncurrent Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Noncurrent Liabilities. 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Noncurrent Liabilities. 126,490 156,702 99,853 383,045 - Net Pension Liability. 3,566,178 4,933,380 970,113 9,409,671 - Net OPEB Obligation. 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable. 7,150,356 21,276,947 4,156,897 32,584,200			165.670		781.075				946.745		-
Accrued Health Claims Payable							61.085				_
Workers Compensation Claims.									500,512		2 957 759
Compensated Absences 14,054 17,411 11,095 42,560 - Long-Term Bonds and Notes Payable 1,299,103 2,820,690 264,649 4,384,442 - Total Current Liabilities 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Noncurrent Liabilities Worker's Compensation Claims - - - 7,271,821 Compensated Absences 126,490 156,702 99,853 383,045 - Net Pension Liability 3,566,178 4,933,380 970,113 9,469,671 - Net OPEB Obligation 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable 7,150,356 21,276,947 4,156,897 32,584,200 - Total Noncurrent Liabilities 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to Pension 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources 757,748 <t< td=""><td></td><td></td><td>_</td><td></td><td>_</td><td></td><td>_</td><td></td><td>_</td><td></td><td></td></t<>			_		_		_		_		
Long-Term Bonds and Notes Payable	·		14.054		17 /11		11.005		42.560		1,034,302
Total Current Liabilities: 2,946,487 4,393,038 551,829 7,891,354 6,306,283 Noncurrent Liabilities: Workers' Compensation Claims. - 7,271,821 Compensated Absences. 126,490 156,702 99,853 383,045 - Net Pension Liability. 3,566,178 4,933,380 970,113 9,469,671 - Net OPEB Obligation. 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable. 7,150,356 21,276,947 4,156,897 32,584,200 - Total Noncurrent Liabilities. 19,954,573 37,415,213 5,688,680 63,058,466 7,271,821 Total Liabilities. 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to OPEB. 572,441 694,112 29,014 1,295,567 - Related to Pension. 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources. 757,748 950,462											_
Noncurrent Liabilities: Workers' Compensation Claims.	Zong Team Dona and Tive Taylor		1,277,100	-	2,020,070	-	201,015	-	1,50 1,112	_	
Workers' Compensation Claims. - - 7,271,821 Compensated Absences. 126,490 156,702 99,853 383,045 - Net Pension Liability. 3,566,178 4,933,380 970,113 9,469,671 - Net OPEB Obligation. 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable. 7,150,356 21,276,947 4,156,897 32,584,200 - Total Noncurrent Liabilities. 19,954,573 37,415,213 5,688,680 63,058,466 7,271,821 Total Liabilities. 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to OPEB. 572,441 694,112 29,014 1,295,567 - Related to Pension. 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 <td>Total Current Liabilities.</td> <td>_</td> <td>2,946,487</td> <td>-</td> <td>4,393,038</td> <td>-</td> <td>551,829</td> <td>-</td> <td>7,891,354</td> <td>_</td> <td>6,306,283</td>	Total Current Liabilities.	_	2,946,487	-	4,393,038	-	551,829	-	7,891,354	_	6,306,283
Compensated Absences 126,490 156,702 99,853 383,045 - Net Pension Liability 3,566,178 4,933,380 970,113 9,469,671 - Net OPEB Obligation 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable 7,150,356 21,276,947 4,156,897 32,584,200 - Total Noncurrent Liabilities 19,954,573 37,415,213 5,688,680 63,058,466 7,271,821 Total Liabilities 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to OPEB 572,441 694,112 29,014 1,295,567 - Related to Pension 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets 68,064,271 46,136,652 3,583,361 117,784,284 - Unres	Noncurrent Liabilities:										
Net Pension Liability 3,566,178 4,933,380 970,113 9,469,671 - Net OPEB Obligation 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable 7,150,356 21,276,947 4,156,897 32,584,200 - Total Noncurrent Liabilities 19,954,573 37,415,213 5,688,680 63,058,466 7,271,821 Total Liabilities 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to OPEB 572,441 694,112 29,014 1,295,567 - Related to Pension 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Workers' Compensation Claims		-		-		-		-		7,271,821
Net OPEB Obligation 9,111,549 11,048,184 461,817 20,621,550 - Long-Term Bonds and Notes Payable 7,150,356 21,276,947 4,156,897 32,584,200 - Total Noncurrent Liabilities 19,954,573 37,415,213 5,688,680 63,058,466 7,271,821 Total Liabilities 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to OPEB 572,441 694,112 29,014 1,295,567 - Related to Pension 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Compensated Absences		126,490		156,702		99,853		383,045		-
Long-Term Bonds and Notes Payable	Net Pension Liability.		3,566,178		4,933,380		970,113		9,469,671		-
Long-Term Bonds and Notes Payable	Net OPEB Obligation.		9,111,549		11,048,184		461,817		20,621,550		-
Total Noncurrent Liabilities. 19,954,573 37,415,213 5,688,680 63,058,466 7,271,821 Total Liabilities. 22,901,060 41,808,251 6,240,509 70,949,820 13,578,104 DEFERRED INFLOWS OF RESOURCES Related to OPEB. 572,441 694,112 29,014 1,295,567 - Related to Pension. 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Long-Term Bonds and Notes Payable										-
Total Liabilities	,			_		-		-		_	
DEFERRED INFLOWS OF RESOURCES Related to OPEB	Total Noncurrent Liabilities	_	19,954,573	-	37,415,213	-	5,688,680	=	63,058,466	_	7,271,821
Related to OPEB 572,441 694,112 29,014 1,295,567 - Related to Pension 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Total Liabilities.		22,901,060	-	41,808,251	-	6,240,509	-	70,949,820	_	13,578,104
Related to OPEB 572,441 694,112 29,014 1,295,567 - Related to Pension 185,307 256,350 50,409 492,066 - Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	DEFERRED INFLOWS OF RESOURCES										
Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Related to OPEB		572,441		694,112		29,014		1,295,567		-
Total Deferred Outflows of Resources. 757,748 950,462 79,423 1,787,633 - FUND NET POSITION Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Related to Pension.		185,307								-
FUND NET POSITION Net Investment in Capital Assets 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686			-	_	*	-		_	*	_	
Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	Total Deferred Outflows of Resources.	_	757,748	_	950,462	-	79,423	_	1,787,633	_	
Net Investment in Capital Assets. 68,064,271 46,136,652 3,583,361 117,784,284 - Unrestricted. 14,191,009 5,872,682 1,711,627 21,775,318 25,527,686	FUND NET POSITION										
Unrestricted			68 064 271		46 136 652		3 583 361		117 784 284		_
											25 527 686
Total Net Position \$\begin{array}{c ccccccccccccccccccccccccccccccccccc	Cilcolicted	_	-7,171,007	-	5,072,002	-	1,/11,02/	-	21,113,310	-	23,321,000
	Total Net Position.	\$	82,255,280	\$	52,009,334	\$	5,294,988	\$	139,559,602	\$	25,527,686

CITY OF NEWTON, MASSACHUSETTS PROPRIET'ARY FUNDS

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	B	Funds			
OPERATING REVENUES	Sewer	Water	Nonmajor Stormwater	Total	Internal Service Funds
	\$ 31,894,243	\$ 24,315,618	\$ 3,801,643	\$ 60,011,504	\$ -
O .	\$ 31,094,243	\$ 24,313,016	\$ 3,001,043	\$ 00,011,304	55,329,460
Employer Contributions.	-	-	-	-	
Plan Member Contributions		<u> </u>		<u> </u>	13,615,953
Total Operating Revenues	31,894,243	24,315,618	3,801,643	60,011,504	68,945,413
OPERATING EXPENSES					
Salaries, Wages and Employee Benefits	3,520,306	4,597,818	1,088,095	9,206,219	-
Other Operating Expense	814,646	995,179	313,398	2,123,223	4,723,517
MWRA Assessment	22,445,951	12,681,900	_	35,127,851	
Worker's Compensation	252,404	250,000	100,000	602,404	_
Self Insurance Claims	-	- ,	-	-	59,881,084
Depreciation	1,851,078	2,162,581	119,642	4,133,301	
Total Operating Expenses	28,884,385	20,687,478	1,621,135	51,192,998	64,604,601
OPERATING INCOME (LOSS)	3,009,858	3,628,140	2,180,508	8,818,506	4,340,812
NONOPERATING REVENUES (EXPENSES)					
Intergovernmental	3,562,433	251,096	_	3,813,529	_
Premium from Issuance of Bonds and Notes	7,405	56,289	29,298	92,992	_
Investment Income	133,965	80,921	- -	214,886	739,959
Interest Expense	(271,962)	(715,336)	(180,437)	(1,167,735)	, -
Gain on Disposal of Capital Assets		27,856		27,856	
Total Nonoperating Revenues (Expenses), Net	3,431,841	(299,174)	(151,139)	2,981,528	739,959
INCOME (LOSS) BEFORE TRANSFERS	6,441,699	3,328,966	2,029,369	11,800,034	5,080,771
TRANSFERS					
Transfers In	729,613	_	_	729,613	_
Transfers Out	(1,858,464)	(2,275,514)	(692,940)	(4,826,918)	
Total Transfers	(1,128,851)	(2,275,514)	(692,940)	(4,097,305)	
CHANGE IN FUND NET POSITION	5,312,848	1,053,452	1,336,429	7,702,729	5,080,771
Fund Net Position - Beginning of Year	76,942,432	50,955,882	3,958,559	131,856,873	20,446,915
FUND NET POSITION - END OF YEAR	\$ 82,255,280	\$ 52,009,334	\$ 5,294,988	\$ 139,559,602	\$ 25,527,686

CITY OF NEWTON, MASSACHUSETTS PROPRIETARY FUNDS STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	Bus	iness-Type Activit	ies - Enterprise	Func	ds		Governmental
	Sewer	Water	Nonmajor Stormwater		Total	_	Activities - Internal Service Funds
CASH FLOWS FROM OPERATING ACTIVITIES Receipts from Customers and Users	32,831,606	\$ 25,107,101 \$	3,876,097	s	61,814,804	s	13,615,953
Receipts from Interfund Services Provided	-	-	-		-		55,329,460
Payments to Vendors/Providers	(29,735,620)	(19,011,367)	(359,156)		(49,106,143)		(66,014,575)
Payments to Employees	(1,898,088)	(1,878,843)	(909,611)	-	(4,686,542)	-	
Net Cash Provided by Operating Activities	1,197,898	4,216,891	2,607,330	-	8,022,119	-	2,930,838
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES							
Transfers In	729,613 (1,858,464)	(2,275,514)	(692,940)		729,613 (4,826,918)		-
Transicis Out.	(1,030,404)	(2,273,314)	(072,740)	-	(4,020,710)	-	
Net Cash Provided by Noncapital Financing Activities.	(1,128,851)	(2,275,514)	(692,940)	_	(4,097,305)	_	-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES							
Proceeds from the Issuance of Bonds and Notes	1,145,000	4,257,200	-		5,402,200		-
Premium from the Issuance of Bonds and Notes	-	303,000	-		303,000		-
Intergovernmental Revenues.	3,435,002	(2.261.647)	(1.204.771)		3,435,002		-
Acquisition and Construction of Capital Assets	(4,453,965) (1,846,460)	(3,361,647) (2,785,964)	(1,294,771) (258,000)		(9,110,383)		-
Interest Expense.	(165,553)	(405,331)	(182,061)		(4,890,424) (752,945)		-
Gain from Disposal of Capital Assets	(105,555)	27,856	(102,001)	_	27,856		-
Net Cash Used by Capital and Related Financing Activities	(1,885,976)	(1,964,886)	(1,734,832)	_	(5,585,694)	_	-
CASH FLOWS FROM INVESTING ACTIVITIES							
Purchase and sales of Investments, net.		-			-		(569,934)
Investment Income.	133,965	80,921		_	214,886	_	747,728
Net Cash Provided by Investing Activities.	133,965	80,921	_		214,886		177,794
Tet cast Fortiet by Investigation	133,703			_	21 1,000	-	,,,,,,,
NET CHANGE IN CASH AND CASH EQUIVALENTS	(1,682,964)	57,412	179,558		(1,445,994)		3,108,632
Cash and Cash Equivalents - Beginning of Year (Includes \$15,178,737, \$9,887,447, \$1,671,049, and \$21,678,335 Reported as Restricted in the Sewer, Water, and Stormwater Enterprise Funds and Internal Service Funds Respectively)	37,099,380	27,803,547	4,037,112	_	68,940,039	-	21,678,335
CASH AND CASH EQUIVALENTS AT END OF YEAR (Includes \$16,083,363, \$11,550,963, \$1,480,099, and \$24,786,967 Reported as Restricted in the Sewer, Water, and Stormwater Enterprise Funds and Internal Service Funds Respectively)\$	35,416,416	\$ 27,860,959 \$	4,216,670	\$_	67,494,045	\$ <u></u>	24,786,967
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH FROM OPERATING ACTIVITIES							
Operating Income (Loss)	3,009,858	\$ 3,628,140 \$	2,180,508	\$	8,818,506	\$_	4,340,812
Cash Provided by Operating Activities:							
Changes in Assets and Liabilities not Requiring Current Cash Flows: Depreciation	1,851,078	2,162,581	119,642		4,133,301		
Net Pension Liability.	(437,027)	25,988	(16,459)		(427,498)		-
Net OPEB Liability.	967,488	1,382,747	270,451		2,620,686		-
Effect of Changes in Operating Assets and Liabilities:							
Utility Liens	(79,939)	(68,889)	(8,931)		(157,759)		-
User Charges.	748,250	787,248	83,385		1,618,883		-
Special Assessments.	5,837	73,124	-		78,961		-
Intergovernmental	263,215	-	-		263,215		(554)
Warrants Payable.	(4,694,244)	(3,763,377)	93,408		(8,364,213)		(646,976)
Accrued Liabilities.	(493,206)	51,894	(113,150)		(554,462)		(7,725)
Accrued Payroll.	19,730	(1,166)	4,111		22,675		2,664
Other Liabilities	-	-	-		-		1,250,487
Liabilities payable from restricted assets.	-	(63,016)	-		(63,016)		-
Accrued Health Claims Payable	-	-	-		-		(973,488)
Workers' Compensation Claims. Compensated Absences.	36,858	- 1,617	(5,635)		32,840		(1,034,382)
Total Adjustments	(1,811,960)	588,751	426,822	_	(796,387)	-	(1,409,974)
Net Cash Provided by Operating Activities	1,197,898		2,607,330	\$	8,022,119	\$	2,930,838
,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-		-	,,
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES Intergovernmental Debt Subsidies (MCWI)	390,646	\$ 251,096 \$		\$	641,742	ę	
	220,040	- 201,000 g		٧	UT1,/74	9	

CITY OF NEWTON, MASSACHUSETTS FIDUCIARY FUNDS STATEMENT OF FIDUCIARY NET POSITION JUNE 30, 2020*

ASSETS	Pension and OPEB Trust Funds		Private Purpose Trust Funds	-	Agency Funds
Cash and Cash Equivalents\$	18,567,466	\$	1,228,994	\$	3,887,994
Investments:					
Fixed Income	-		3,919,069		-
Equities	-		7,061,526		-
External Investment Pool.	390,844,846		-		-
Receivables, Net of Allowance for Uncollectible Amounts:					
Intergovernmental	243,603		-		-
Prepaid Expenses	5,890		-	_	-
Total Assets	409,661,805		12,209,589	\$	3,887,994
LIABILITIES					
Warrants Payable	57,342		4,227		-
Payroll Withholding	_		-		1,081,167
Other Liabilities	-		-		2,806,827
Due to Other Funds	-		376,061		-
				-	
Total Liabilities	57,342		380,288	\$	3,887,994
		•		=	
NET POSITION					
Restricted for Pensions, Other Post Employment Benefits					
and Other Purposes\$	409,604,463	\$	11,829,301		

^{*} Except for the Pension Trust Fund (December 31, 2019)

CITY OF NEWTON, MASSACHUSETTS FIDUCIARY FUNDS

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2020*

ADDITIONS	Pension and OPEB Trust Funds	Private Purpose Trust Funds
Contributions:		
	58,772,987	•
Employer\$ Plan Members		\$ -
	10,671,799	-
Private Donations		33,072
Total Contributions.	69,444,786	33,072
Net Investment Income:		
Net Appreciation in Fair Value of Investments	45,144,078	_
Interest and Dividends.	9,849,754	428,032
	7,077,737	720,032
Total Investment Income	54,993,832	428,032
Less: Investment Expense	(1,825,016)	
Net Investment Income	53,168,816	428,032
Other	3,254,373	
Total Additions	125,867,975	461,104
DEDUCTIONS		
Administration	399,933	170
Retirement Benefits and Refunds.	66,269,170	170
Transfers to Other Systems.	3,254,375	-
•	3,234,373	400.701
Scholarships Awarded		400,791
Total Deductions	69,923,478	400,961
CHANGE IN NET POSITION	55,944,497	60,143
Net Position - Beginning of Year	353,659,966	11,769,158
NET POSITION - END OF YEAR\$	409,604,463	\$ 11,829,301

^{*} Except for the Pension Trust Fund (for the fiscal year ended December 31, 2019)

CITY OF NEWTON, MASSACHUSETTS COMPONENT UNITS

COMBINING STATEMENT OF FUND NET POSITION

JUNE 30, 2020

	_	Component Units				
ASSETS	_	Newton Commonwealth Foundation, Inc. (As of 12/31/19)	_	Newton Community Development Authority		Total
Current assets: Cash and cash equivalents Restricted cash and cash equivalents Interest and dividends Receivables, net of allowance for uncollectibles: Loans	\$	1,551,499 - - -	\$	3,535 516,472 35,333	\$	1,551,499 3,535 516,472 35,333
Total current assets	_	1,551,499	_	555,340		2,106,839
Noncurrent assets: Receivables, net of allowance for uncollectible amounts: Loans	_	1,839,701	_	3,308,208		3,308,208 1,839,701
Total noncurrent assets	-	1,839,701	_	3,308,208		5,147,909
Total assets	-	3,391,200	_	3,863,548		7,254,748
LIABILITIES Current liabilities: Warrants payable. Accrued liabilities.	_	60,000	_	- 1,157		60,000 1,157
Total current liabilities	_	60,000	_	1,157		61,157
FUND NET POSITION Net investment in capital assets. Unrestricted.	_	1,839,701 1,491,499	_	- 3,862,391		1,839,701 5,353,890
Total fund net position	\$_	3,331,200	\$_	3,862,391	\$	7,193,591

CITY OF NEWTON, MASSACHUSETTS COMPONENT UNITS

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	Cc	Component Units					
	Newton Commonwealth Foundation, Inc. (As of 12/31/18)	Newton Community Development Authority	Total				
OPERATING REVENUES							
Charges for services.	\$ 425,626 \$	- \$	425,626				
Other	-	16	16				
TOTAL OPERATING REVENUES.	425,626	16	425,642				
OPERATING EXPENSES							
Salaries, wages and employee benefits	11,525	_	11,525				
Other operating expenses.	84,256	108,076	192,332				
Depreciation.	196,624		196,624				
TOTAL OPERATING EXPENSES	292,405	108,076	400,481				
OPERATING INCOME (LOSS)	133,221	(108,060)	25,161				
NONOPERATING REVENUES (EXPENSES)							
Investment/interest income	23,539		23,539				
CHANGE IN FUND NET POSITION	156,760	(108,060)	48,700				
FUND NET POSITION AT BEGINNING OF YEAR	3,174,440	3,970,451	7,144,891				
FUND NET POSITION AT END OF YEAR	\$\$	3,862,391	7,193,591				

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 1 - Summary of Significant Accounting Policies

A. Reporting Entity

The City of Newton, Massachusetts (the City) is a municipal corporation governed by an elected Mayor, who serves a four - year term, and a twenty-four member City Council, who serve two-year terms. Sixteen of the members of the City Council are elected at large, and eight members are elected from one of the City's eight wards. The current city charter was approved by the voters of the City on November 2, 1971, and became effective January 1972.

The financial statements of the City have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), applicable to governmental units. The Governmental Accounting Standards Board (GASB) is the standard setting body for governmental accounting and financial reporting.

The accompanying financial statements present the activities of the City and its component units, legally separate organizations for which the City is financially accountable or integrated.

Blended Component Unit

The following component unit provides services or benefits exclusively or almost exclusively to the City or its employees and is therefore blended and reported as if it were part of the City:

The Newton Contributory Retirement System (the System) was established to provide retirement benefits to City employees, Newton Housing Authority employees and their respective beneficiaries. The System is governed by a five member board comprised of the City Comptroller (ex officio); an appointee of the Mayor; two members elected by the active and retired members of the System, and one member appointed by the other four members. The System is presented using the accrual basis of accounting and is reported as a pension trust fund in the fiduciary funds financial statements.

The System does not issue a separate audited financial statement. The System issues a publicly available unaudited financial report in accordance with guidelines established by the Commonwealth of Massachusetts' Public Employee Retirement Administration Commission. That report may be obtained by contacting the System located at 1000 Commonwealth Avenue, Newton, Massachusetts 02459.

Discretely Presented Component Units

The following component units are discretely presented in the government-wide financial statements because of the nature and/or significance of their relationships with the City. Each of the component units described below are considered major component units.

The Newton Commonwealth Foundation, Inc. (the Foundation) was established for the management of the Newton Commonwealth Golf Course on the site formerly known as the Chestnut Hill Country Club. The Foundation is governed by a fifteen member board appointed by the Mayor and are subject to confirmation approval by a majority of the City Council. The annual operating budget of the Foundation is subject to approval by the Mayor. Complete audited financial statements may be obtained by writing to the Foundation Chairman at Newton City Hall, 1000 Commonwealth Avenue, Newton, Massachusetts 02469.

The Newton Community Development Authority (the Authority) was established in 1975 pursuant to Chapter 705 of the Massachusetts General Laws to develop housing programs for low and moderate income families, the elderly and handicapped residents of the City. The Authority is governed solely by the City's Director of Planning and Development, who is appointed by the Mayor, subject to confirmation approval by a majority of the City Council. The Authority does not issue a separate audited financial statement.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

B. Basis of Presentation, Basis of Accounting

Government-wide Statements: The statement of net position and the statement of activities display information about the primary government (the City) including its aggregate discretely presented component units. These statements include the financial activities of the overall government, except for fiduciary activities. Eliminations have been made to minimize double counting of internal activities. These statements distinguish between the *governmental* and *business-type* activities of the City. Governmental activities generally are financed through taxes, intergovernmental revenues, and other non-exchange transactions. Business-type activities are financed in whole or in part by fees charged to external parties.

The statement of activities presents a comparison between direct expenses and program revenues for the different business-type activities of the City and for each major function/service program of the City's governmental activities. Direct expenses are those that are specifically associated with a program and, therefore, are clearly identifiable to a particular service. Vehicle maintenance; retirement benefits; workers' compensation; property and liability insurance; health insurance subsidies; claims and judgments; other; and state assessments and charges costs have been allocated to major functions/programs in order to present a more accurate and complete picture of the cost of City services. Program revenues include (a) fees, fines, and charges paid by the recipients of goods or services offered by the major programs and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues.

<u>Fund Financial Statements</u>: The fund financial statements provide information about the City's funds, including its fiduciary funds and blended component unit. Separate statements for each fund category – *governmental*, *proprietary*, and *fiduciary* – are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, with each displayed in a separate column in their respective governmental funds and proprietary funds financial statements. All remaining governmental funds are aggregated and reported in a separate column.

Internal service funds of the City (which provide services primarily to other funds of the City) are presented, in summary form, as part of the proprietary funds financial statements. Since the principal users of the internal services are the City's governmental activities, financial statements of the internal service funds are presented in the governmental activities column when presented at the government-wide level. The costs of these services are allocated to the appropriate function/program (general government, public safety, education, public works, health and human services, and culture and recreation) in the statement of activities.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from exchange transactions (charges for services) associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. All revenues and expenses not meeting this definition, such as intergovernmental subsidies and investment earnings, are reported as nonoperating revenues and expenses.

The City reports the following major governmental funds:

General Fund: The fund is used to account for and report all financial resources not accounted for and reported in another fund.

<u>Community Preservation Fund</u>: This fund accounts for the 1% local property tax surcharge that the voters of the City approved in November of 2001 for open space, historic resource and affordable housing purposes. The Commonwealth of Massachusetts currently matches (in the subsequent fiscal year) local surcharge revenue on a percentage basis that can change annually.

The City Council has appropriation authority over all community preservation funds; however, all appropriation recommendations must originate with the nine member community preservation committee.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

<u>Cabot School Improvements Fund</u>: This fund accounts for major improvements that are being made to the Cabot Elementary School, and are being financed by the sale of long term debt and state grants.

<u>Angier School Improvements Fund</u>: This fund accounts for the cost of reconstructing the Angier Elementary School, and are being financed by the sale of long term debt and state grants.

The non-major governmental funds consist of other special revenue, capital projects and permanent funds that are aggregated and presented in the *non-major governmental funds* column on the governmental funds financial statements. The following describes the general use of these fund types:

Special revenue funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

Capital projects funds are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets. Capital projects funds exclude those types of capital-related outflows financed by proprietary funds or for assets that will be held in trust for individuals, private organizations, or other governments.

Permanent funds are used to account for and report resources that are restricted to the extent that only earnings, and not principal, may be used for purposes that support the government's programs and benefit the government or its citizenry.

The City also reports the following enterprise funds:

<u>Sewer Fund</u>: This major fund accounts for the operation and maintenance of the City's sanitary sewer collection and disposal system. The City is charged an annual assessment by the Massachusetts Water Resources Authority (MWRA) for disposal of sanitary sewerage.

<u>Water Fund</u>: This major fund accounts for the operation and maintenance of the City's water supply and distribution system. The City is charged an annual assessment by the Massachusetts Water Resources Authority (MWRA) for water supply.

Stormwater Fund: This fund accounts for the operation and maintenance of the City's storm water drainage activities. These activities were previously accounted for within a special revenue fund.

The City also reports the following fund types:

<u>Internal Service Funds</u>: These funds account for group health, workers' compensation, building and general liability insurance protection to City departments on a cost reimbursement basis.

<u>Pension Trust Fund</u>: This fund is used to account for the activities of the System, which accumulates resources for defined benefit pension benefit payments to qualified employees and retirees and their survivors. This fund is excluded from the City's government-wide financial statements.

Other Postemployment Benefits (OPEB) Trust Fund: This fund is an irrevocable trust fund established for other postemployment benefits, which accumulates resources to reduce the unfunded actuarial liability of health care and other postemployment benefits.

<u>Private Purpose Trust Funds</u>: These funds are used to account for resources legally held in trust for the benefit of persons and organizations other than the City. Since such funds cannot be used for purposes of providing City services, they are excluded from the City's government-wide financial statements.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Agency Fund: This fund is used to account for monies held on behalf of parties other than the City, such as state and federal agencies; independent not-for-profit organizations for which the City collects private donations; the Metro Fire District; and public school student activities. This fund is excluded from the City's government-wide financial statements.

Measurement Focus and Basis of Accounting

Government-wide, Proprietary, and Fiduciary Funds Financial Statements: The government-wide, proprietary, and fiduciary funds financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time that liabilities are incurred, regardless of when the related cash flows take place. Non-exchange transactions, in which the City gives (or receives) value without directly receiving (or giving) equal value in exchange, include property, motor excise and hotel room occupancy taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Derived tax revenues, such as hotel room occupancy taxes, that result from assessments imposed by the City on exchange transactions are recognized when the underlying exchange occurs. Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

Governmental Funds Financial Statements: Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. The City considers revenues reported in the governmental funds to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within sixty days after year-end. Property taxes, motor excise taxes, charges for service, investment income, and in lieu of tax payments are considered to be susceptible to accrual. Revenue from grants, entitlements, and donations is recognized when all eligibility requirements have been satisfied and they are measurable and available.

Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long term debt, compensated absences, landfill post closure monitoring costs (and other environmental liabilities) and claims and judgments, which are recognized as expenditures only to the extent that they have matured. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long term debt and acquisitions under capital leases are reported as other financing sources.

C. Implementation of New Accounting Principles

For the year ending June 30, 2020, the City implemented the following pronouncement issued by the GASB:

• GASB Statement No. 95, Postponement of the Effective Dates of Certain Authoritative Guidance

The implementation of this pronouncement had no reporting impact for the City.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

D. Assets, Liabilities and Equity

Cash and Cash Equivalents and Investments

The City's cash and cash equivalents are considered to be cash on hand, demand deposits, and short term investments with an original maturity of three months or less from the date of acquisition. Investments are carried at fair value; with the exception of money market mutual funds and external investment pools which are carried at amortized cost.

Restricted Cash and Cash Equivalents and Investments

Permanent fund cash and cash equivalents and investments and cash and cash equivalents associated with certain development and water and sewer utility deposits are classified as restricted. Other assets are classified as restricted when their use is restricted by third-party covenants.

Receivables

All trade and property tax receivables are shown net of an allowance for doubtful collections. Outstanding personal property taxes, motor excise taxes and parking violations that are three or more years old have been classified as uncollectible for financial reporting purposes.

Based upon an analysis of water and sewer receivable activity over the past three years, 1% of outstanding water, sewer, and storm water user charges receivable have been assigned to an allowance for doubtful collections. Real estate taxes receivable are secured by tax liens, and therefore are considered 100% collectible. Intergovernmental receivables are considered 100% collectible.

<u>Property taxes</u>: The City is responsible for assessment and collection of all property taxes. The Board of Assessors determine the estimated fair value of all real and personal property, subject to the property tax, each January 1. Taxes are then levied on each property based upon the budget that is adopted by the Mayor and City Council net of the amount of state aid and other revenues. Property taxes are due in quarterly installments - August 1, November 1, February 1 and May 1, and subject to penalties and 14% interest if not paid by the due date. Taxes due on August 1 and November 1 are estimated based upon the prior year tax bill since the tax rate is generally not finalized until late November or December. The February 1 and May 1 tax bills are adjusted to reflect the actual tax levy. It is the City's policy to perfect tax liens on delinquent properties within one year of the date that the tax is levied.

Motor vehicle excise taxes: Motor vehicle excise taxes are assessed annually for each vehicle registered in the City and are recorded as receivables in the fiscal year of the levy. The Commonwealth is responsible for reporting the number of vehicles registered and the fair values of those vehicles. The tax calculation is the fair value of the vehicle multiplied by \$25 per \$1,000 of value.

Community preservation surcharges: Community preservation surcharges are levied annually and at a rate of 1% of residents' real estate tax bills with exemptions for the first \$100,000 of residential property and property owned by qualified persons with low income and seniors (60+) with low or moderate income as defined by Massachusetts Department of Revenue (DOR) guidelines. The surcharge is due with the real estate tax on August 1st, November 1st, February 1st and May 1st and are subject to penalties and interest if they are not paid by the respective due date. Overdue surcharges are included on the tax liens processed on delinquent real estate taxes. Surcharges are recorded as receivables in the fiscal year of the levy.

Water, Sewer, and Storm Water User Charges: Water and sewer user fees are billed quarterly based on individual meter readings and are subject to penalties and interest if they are not paid by the respective due date. Storm water charges are billed quarterly based upon an authorized flat fee and are subject to penalties and interest if they are not paid by the respective due date. Water, sewer, and storm water liens are processed in December of every year and are included as a lien on the property owner's tax bill. Water, sewer, and storm water charges and related liens are recorded as receivables in the fiscal year of the levy. Unbilled amounts are estimated based upon actual billing amounts subsequent to year-end.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

<u>Intergovernmental</u>: Various federal and state grants for operating and capital purposes are applied for and received annually. For non-expenditure driven grants, receivables are recognized as soon as all eligibility requirements have been met. For expenditure driven grants, receivables are recognized when the qualifying expenditures are incurred and all other eligibility requirements have been met.

<u>Special assessments:</u> Special assessments consist of street and sidewalk betterments and are recorded as receivables in the fiscal year accrued.

Capital Assets

Purchased or constructed capital assets are recorded at cost or estimated historical cost. Donated capital assets are recorded at their acquisition value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend the assets' useful lives are not capitalized.

Capital assets are defined by the City as assets with an initial, individual cost of \$15,000 or more and an estimated useful life of more than a single year. Capital assets are depreciated using the straight-line method over the following estimated useful lives:

Land improvements7-20 yearsBuildings and improvements20-50 yearsMachinery and equipment3-20 yearsInfrastructure20-50 years

Inter-fund Transactions

Inter-fund transactions are reflected as either loans, services provided, reimbursements, or transfers. Loans are reported as receivables and payables as appropriate and are subject to elimination in the government-wide statements. Services provided, deemed to be at market or near market rates, are treated as revenues and expenditures/expenses. Reimbursements occur when one fund incurs a cost, charges the appropriate benefiting fund and reduces its related cost as a reimbursement. All other inter-fund transactions are treated as transfers and are reported "gross" in the fund financial statements. Transfers between governmental funds are eliminated in the conversion to the government-wide financial statements, while transfers between governmental and proprietary funds are reported "net".

Deferred Outflows of Resources

The statement of financial position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflow of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until that time.

The government has three items that qualify for reporting in this category. They are as follows:

- Deferred outflows related to pensions are reported in the government-wide and proprietary funds financial statements in accordance with GASB Statement No. 68.
- Deferred outflows related to OPEB are reported in the government-wide and proprietary funds financial statements in accordance with GASB Statement No. 75.
- The deferred loss on refunding of long term debt is reported in the government-wide financial statement of net position.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Deferred Inflows of Resources

The statement of financial position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

The government has three items that qualify for reporting in this category. They are as follows:

- Deferred inflows related to pensions are reported in the government-wide and proprietary funds financial statements in accordance with GASB Statement No. 68
- Deferred inflows related to OPEB are reported in the government-wide and proprietary funds financial statements in accordance with GASB Statement No. 75
- Unavailable revenue is reported in the governmental funds balance sheet. Unavailable revenue represents billed receivables that do not meet the available criterion in accordance with the current financial resources measurement focus and the modified accrual basis of accounting.

Net Position and Fund Balances

<u>Government – wide and Proprietary Funds Financial Statements (Net Position)</u> – Net position is reported as restricted when constraints placed on net position use are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation. Net position has been reported as restricted for the following purposes:

- Community preservation activities represent amounts restricted by state statute for open space; historic preservation, and affordable housing under the Community Preservation program.
- Education activities represent amounts received from the U.S. Department of Education, the Commonwealth of Massachusetts' Department of Education, and various private donors for public education services.
- Debt service represents amounts accumulated for future payment of long-term debt service costs associated with school construction. This amount will be amortized over the life of the long-term debt.
- Receipts reserved represent amounts for a variety of local revenues whose use is legally restricted by state law
- Community development block grant represents amounts restricted for federal community development block grant funds
- Municipal federal grants represent amounts restricted for federal grant funds other than school-related funds
- Municipal state grants represent amounts restricted for state grant funds other than school-related funds
- Permanent funds expendable represents amounts held in trust for which the expenditures are restricted by various trust agreements.
- Permanent funds non-expendable represents amounts held in trust for which only investment earnings may be expended.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Other specific purposes represent restrictions placed on assets by other outside parties.

Net investment in capital assets consists of capital assets, net of accumulated depreciation, and unspent bond proceeds reduced by outstanding borrowings attributable to those assets.

Unrestricted net position is the difference between total net position and net investment in capital assets and restricted net position.

Governmental Funds Statements (Fund Balances)

The following fund balance classifications describe the relative strength of the spending constraints:

Nonspendable — represents amounts that cannot be spent either because they are in nonspendable form (i.e., prepaid amounts) or because they are legally or contractually required to be maintained intact (i.e., principal of permanent fund).

Restricted — represents amounts that can be spent only for specific purposes because of constitutional provisions or enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments.

Committed — represents amounts that can be used only for specific purposes imposed by a formal action of the City Council, which is the highest level of decision-making authority for the City. Committed amounts may be established, modified, or rescinded only through actions approved by the City Council.

Assigned — represents amounts that do not meet the criteria to be classified as restricted or committed but are intended to be used for specific purposes. Under the City's structure, only authorized assignments for non-contractual encumbrances can be made by individual department heads.

Unassigned – represents the residual fund balance for the General Fund and the negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting assigned fund balance amounts.

In circumstances when an expenditure is made for a purpose for which amounts are available in multiple fund balance classifications, fund balance is depleted in the order of restricted, committed, assigned and unassigned.

Encumbrance amounts have been assigned for specific purposes for which resources already have been allocated.

Long term debt

<u>Government-wide and Proprietary Funds Financial Statements</u> – Long term debt is reported as a liability in the government wide and proprietary funds statements of net position. Material bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable premium or discount.

<u>Governmental Funds Financial Statements</u> – The face amount of governmental funds long term debt is reported as other financing sources in the Governmental Fund Financial Statements. Bond premiums are reported as other financing sources and bond discounts are reported as other financing uses. Issuance costs, whether or not withheld from the actual bond proceeds, are reported as General Government (financial administration) expenditures.

Investment Income

Excluding the permanent funds, investment income derived from major and non-major governmental funds is legally assigned to the General Fund, unless otherwise directed by legal or contractual provisions.

Investment income from enterprise operating funds is voluntarily assigned to the general fund. Investment income from internal service funds is retained in the funds.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Compensated Absences

Employees are granted vacation leave, special leave (sick, religious observance, personal leave), and enhanced longevity benefits based upon collective bargaining agreements and city ordinance. These benefit costs are accrued when earned in the government-wide and proprietary fund financial statements. A liability is reported in the governmental funds only if the benefit had been earned at June 30 as a result of a retirement, resignation, or termination, and the benefit is expected to be paid immediately after the start of the new fiscal year. Vacation pay is classified as a current liability, while special leave and school enhanced longevity benefits are classified as non-current liabilities.

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 System and additions to/deductions from the System's fiduciary net position have been determined on the same basis as they are reported by the System. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to the System are recognized when due and the employer has made a formal commitment to provide the contributions. Investments are reported at fair value.

Post Retirement Benefits

In addition to providing pension benefits and as more fully described in Note 12, the City provides health and life insurance coverage for current and future retirees and their spouses. 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 City's OPEB trust fund and additions to/deductions from the fiduciary net position of the City's OPEB trust fund have been determined on the same basis as they are reported by the City's OPEB trust fund. For this purpose, the City's OPEB trust fund recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

Use of Estimates

The preparation of basic financial statements in conformity with GAAP 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 basic financial statements and the reported amounts of the revenues and expenditures/expenses during the fiscal year. Actual results could vary from estimates that were used.

Total Column

Government-wide financial statements – The total column presented in the government-wide financial statements represents government-wide financial information.

Fund financial statements – The total column presented on the fund financial statements is presented only to facilitate financial analysis. Data in this column is not the equivalent of consolidated financial information.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 2 - Stewardship, Compliance, and Accountability

A. Budget Information

The municipal finance laws of the Commonwealth of Massachusetts require that the Mayor and City Council adopt a balanced budget each fiscal year. The City Charter requires that the Mayor submit a recommended budget to the City Council and that the Council adopt the budget, with or without amendments, within forty-five days following the day the budget is received. The City Council may approve, reduce or reject any budget recommendation of the Mayor by majority vote, but may not increase an appropriation without the concurrence of the Mayor. Annual appropriations are recommended and approved for the General Fund and Community Preservation Fund for personal services (salaries and wages), expenses (supplies and services), debt service and capital outlay/improvements, and fringe benefits. A single bottom-line appropriation budget is recommended and voted for the Newton Public Schools.

Amendments to the original budget; transfers between municipal departments; and transfers between departmental appropriation units require prior approval of the Mayor and City Council, and in the case of a transfer from one department to another, the approval of the head of the department from which funds are being transferred is also required.

The Comptroller's Office has responsibility for making certain that the budget is executed in accordance with the plan approved by the Mayor and City Council, and monthly appropriation status reports are provided to the Mayor and Council. Budgetary control is exercised on a line item basis for all municipal departments and transfers between line items within departmental appropriation units require advance approval of the Comptroller. Encumbrance accounting is used as an additional control measure. Encumbrances outstanding at year-end are reported as reservations of fund balance and do not constitute expenditures or liabilities since goods and services have not been received.

Although unobligated annual appropriation balances generally lapse at year-end, it is the City's policy to continue certain appropriations into the following year under certain limited circumstances. These are limited to amounts voted as special (multi-year) appropriations (generally capital outlay and improvements), capital maintenance funds, property tax revaluation program appropriations and funds included in the annual budget for settlement of collective bargaining contracts that have not been settled at year-end.

An annual budget is adopted in conformity with the guidelines described above. The original fiscal year 2020 General Fund and Community Preservation Fund budgets authorized \$449,057,388 and \$28,611,056 (including prior year encumbrances and continuing appropriations), respectively, in appropriations and other amounts to be raised. During the fiscal year, the Mayor and City Council authorized supplemental appropriations for the General Fund and Community Preservation Fund totaling \$8,096,736, and \$2.255,189, respectively, for total budgets of \$457,154,124 and \$30,866,245, respectively.

Total General Fund expenditures and transfers to other funds totaled \$433,201,434, and \$17,729,941 in appropriation balances were carried forward into fiscal year 2021 to support encumbrances and continuing appropriations.

Total Community Preservation Fund expenditures and transfers to other funds were \$16,787,089 and \$11,396,397 in appropriation balances were carried forward into fiscal year 2021 to support encumbrances and continuing appropriations.

B. Deficit Net Position

At June 30, 2020, the net position of governmental activities and the primary government have a deficit balance of \$633,312,375 and \$493,752,773 respectively. The primary causes of the deficits are the net pension liability and net OPEB liability. At June 30, 2020, these liabilities total \$1,145,241,781 and \$1,175,333,002 for governmental activities and the primary government, respectively.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

C. Budget to GAAP Reconciliation

Accounting principles followed for purposes of preparing the financial statements on a budgetary basis differ from those used to present financial statements in accordance with GAAP. A reconciliation of the budgetary-basis to GAAP-basis results for the General Fund and Community Preservation Fund for the fiscal year ended June 30, 2020 are presented below:

<u>-</u>		General Fund	
-	Revenues	Expenditures	Other Financing Sources (Uses)
Budgetary basis as reported on the statement of revenues, expenditures and changes in fund balance - budget and actual\$	429,702,053	\$ 431,442,000	\$ 3,845,048
Reclassifications Activity of stabilization fund recorded in the general fund for GAAP purposes	464,593	-	(74,405)
Adjustments Net change in recording 60-day receipts Net change in recording tax refunds payable. To record activity of MTRS on-behalf payments.	(114,611) (476,923) 51,195,758	- - 51,195,758	- - -
Net change in recording other revenues. GAAP basis as reported on the statement of revenues, expenditures and changes in fund balances \$	101,260 480,872,130	\$ 482,637,758	\$ 3,770,643
	_	CPA I	Fund
	_	Revenues	Expenditures
Budgetary basis as reported on the statement of revenues, expenditures and changes in final balance - budget and actual		4,577,817	16,787,089
Adjustment Net change in recording 60-day receipts. Net change in recording expenditure accruals.		989 -	217,444

GAAP basis as reported on the statement of revenues, expenditures and changes in fund balances \$ 4,578,806

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 3 - Deposits and Investments

A. Summary of Deposit and Investment Balances

City (Excluding the Pension Trust Fund)

The municipal finance laws of the Commonwealth authorize the City to invest temporarily idle cash in bank term deposits and certificates of deposits, and treasury and agency obligations of the United States government, with maturities of one year or less; U.S. treasury or agency repurchase agreements with maturities of not more than 90 days; money market accounts; and the state treasurer's investment pool – the Massachusetts Municipal Depository Trust (MMDT).

The MMDT meets the criteria of an external investment pool and operates in accordance with applicable state laws and regulations. The Treasurer of the Commonwealth serves as Trustee. The reported value of the pool is the same as the fair value of pool shares.

The municipal finance laws allow the City to invest private purpose trust funds in securities other than mortgages or collateral loans that are legal for the investment of funds of savings banks under the laws of the Commonwealth of Massachusetts.

Investments for the City are reported at fair value.

The City maintains a cash and short term investment pool that is available for use by all funds with unrestricted cash and investments. The deposits and investments of private purpose and pensions trust funds are held separately from other City funds.

Deposits - Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of a bank failure, the City's deposits may not be recovered. The City does not have a policy for custodial credit risk of deposits. As of June 30, 2020, \$86,749,360 of the City's bank balance of \$127,704,545 was uninsured and uncollateralized.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Investments Summary

The City's investments at June 30, 2020 are presented below. All investments are presented by investment type, with debt securities presented by maturity.

	Investment Maturities (in Years)								
	Fair	-	Less						More
Investment Type	Value		Than 1		1 - 5		6 - 10		Than 10
Debt Securities:									
U.S. Treasuries	981,666	\$	-	\$	112,332	\$	720,732	\$	148,602
U.S. Agencies	250,164		-		195,675		54,489		-
Corporate bonds	215,111		25,165		100,446		89,500		-
Money market mutual funds	673,091		673,091		-		-		-
Mutual bond funds	6,618,137		6,618,137		-		-		_
External investment pools	152,533,618	_	152,533,618		-		-	_	_
Total debt securities	161,271,787	\$	159,850,011	\$_	408,453	\$	864,721	\$	148,602
		•		_		_		_	
Other Investments:									
Equity mutual funds	5,086,188								
Equity securities	10,187,452								
International equities	3,012,830								
•									
Total other investments	18,286,470								
Total investments\$	179,558,257								

Investments - Interest Rate Risk of Debt Securities

Interest rate risk for debt securities is the risk that changes in interest rates of debt securities will adversely affect the fair value of an investment. The City does not have a policy for interest rate risk of debt securities.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Investments - Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the City will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The City does not have a policy for custodial credit risk of investments. As of June 30, 2020, \$27,024,639 of the City's investments of \$179,558,257 were uninsured, not registered in the name of the City and exposed to custodial credit risk as follows:

				Held by
	Total		Held by	Counterparty's
Investment Type	Amount	_	Counterparty	 Trust or Agent
U.S. Treasuries \$	981,666	\$	-	\$ 981,666
U.S. Agencies	250,164		-	250,164
Corporate bonds	215,111		-	215,111
Money market mutual funds	673,091		673,091	-
Mutual bond funds	6,618,137		-	6,618,137
Equity mutual funds	5,086,188		-	5,086,188
Equity securities	10,187,452		-	10,187,452
International equities	3,012,830	_	_	3,012,830
_		_		
Total\$_	27,024,639	\$	673,091	\$ 26,351,548

Investments - Credit Risk of Debt Securities

Credit risk for investments is the risk that an issuer or other counterparty to a debt security will not fulfill its obligations. The City does not have a policy for credit risk of debt securities. As of June 30, 2020, the credit quality ratings of the City's investments in debt securities are as follows:

		Quality Ratings *							
Investment Type	Total Amount		AA+	_	AA-	A		Unrated	
Corporate bonds\$	215,111	\$	100,447	\$	89,500 \$	25,164	\$	-	
Money market mutual funds	673,091		-		-	-		673,091	
Mutual bond funds	6,618,137		-		-	-		6,618,137	
External investment pools	152,533,618	_	_	_		-	_	152,533,618	
Total\$ _	160,039,957	\$	100,447	\$_	89,500 \$	25,164	\$	159,824,846	

^{*} Per the rating scale of Moody's and Standard and Poor's (national credit rating organizations)

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Investments – Fair Value Measurements

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted market prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The City has the following recurring fair value measurements as of June 30, 2020:

		Fair Value Measurements Using													
Investments by Fair Value Level	Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Active Markets for Identical Assets		Active Markets for Identical Assets		Other		Observable Inputs			Signific Unobser Input (Level	vable ts
		•													
Debt Securities:															
U.S. Treasuries\$	981,666	\$	981,666	\$		-	\$		-						
U.S. Agencies.	250,164		250,164			-			-						
Corporate bonds	215,111		215,111			-			-						
Mutual bond funds	6,618,137		6,618,137	_		-	_		_						
Total Debt Securities	8,065,078		8,065,078	_		-	_		_						
Equity Securities:															
Equity mutual funds	5,086,188		5,086,188			-			-						
Equity securities	10,187,452		10,187,452			-			-						
International equities	3,012,830		3,012,830	_		-	_		_						
Total Equity Securities	18,286,470		18,286,470			-	_								
Total Investments by Fair Value Level	26,351,548	.	\$ 26,351,548	: =	\$	-	=	\$							
Investments measured at the net asset value (NAV)															
PRIT Fund.	14,613,644														
Total Investments measured at Fair Value \$	40,965,192	:													

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities.

Investments Measured at the NAV

The City owns units, or shares in the State Retiree Benefits Trust Fund reported in the City's OPEB Trust Fund. By law, such investments are required to be invested in the Pension Reserves Investment Trust ("PRIT") Fund. The investments are irrevocable and invested for the sole purpose to provide funding for the City's post-employment benefits for the exclusive benefit of the City's retired employees and their eligible dependents; and for defraying the reasonable expenses of the Trust in accordance with the Trust agreement. The fair values of the investments in this type have been determined using the NAV per share (or its equivalent) of the City's ownership of the fund.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Pension Trust Fund (The System)

PRIT meets the criteria of an external investment pool and operates in accordance with applicable state laws and regulations. The Treasurer of the Commonwealth serves as Trustee and provides regulatory oversight. The reported value of the pool is the same as the fair value of the City's position in pool shares.

Deposits - Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of a bank failure, the System's deposits may not be recovered. The System does not have a policy for custodial credit risk of deposits. As of December 31, 2019, the System is not exposed to custodial credit risk.

<u>Investments Summary</u>

The System's investments at December 31, 2019 are presented below. All investments are presented by investment type, with debt securities presented by maturity.

		Investment Maturities
	Total	(in Years)
	Total	Less
Investment Type	Amount	Than 1
External Investment Pools:		
Pension Reserve Investment Trust\$	376,431,481	\$ 376,431,481
Massachusetts Municipal Depository Trust.	18,052,903	18,052,903
Total investments\$	394,484,384	\$ 394,484,384

Investments - Interest Rate Risk of Debt Securities

Interest rate risk for debt securities is the risk that changes in interest rates of debt securities will adversely affect the fair value of an investment. The System's policy is that at least 15%, but no more than 30% of the portfolio must be invested in fixed income securities.

Investments - Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the System will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The System does not have a policy for custodial credit risk of investments. The custodial arrangements are reflective of the fact that System assets are invested in pooled funds as opposed to individual securities. As of December 31, 2019, the System's investments were not exposed to custodial credit risk.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Investments - Credit Risk of Debt Securities

Credit risk for debt securities is the risk that an issuer or other counterparty to a debt security will not fulfill its obligations. The System's policy is that for underlying investments in external investment pools, bonds shall have a minimum quality rating of Baa or equivalent as rated by one or more recognized bond rating services, however, 5% of the total investment portfolio may be invested in bonds with a minimum quality rating of CCC as rated by Standard & Poor's Corporate and Municipal Rating Service. As of December 31, 2019, the System's debt security investments were in external investment pools unrated by national credit rating organizations.

<u>Investments – Fair Value Measurements – System</u>

The System is a participating retirement system in the PRIT fund. The System owns units, or shares in the PRIT fund, which is a pooled investment trust. The investments made by the System are governed by Chapter 32 of the MGL. 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 in the pool.

Note 4 - Receivables

At June 30, 2020, receivables for the individual major governmental funds and non-major governmental, internal service and fiduciary funds in the aggregate, including applicable allowances for amounts estimated to be uncollectible, are as follows:

		Allowance		
	Gross	for		Net
	Amount	Uncollectibles	_	Amount
Receivables:		 _	_	_
Real estate and personal property taxes	\$ 15,942,050	\$ (1,938,273)	\$	14,003,777
Real estate tax deferrals	2,568,987	-		2,568,987
Tax liens	6,598,272	-		6,598,272
Motor vehicle and other excise taxes	3,140,105	(1,505,872)		1,634,233
Community preservation surcharges	100,682	-		100,682
Special assessments	351,067	-		351,067
Departmental and other	10,181,854	(6,580,581)		3,601,273
Intergovernmental	3,382,862			3,382,862
:	\$ 42,265,879	\$ (10,024,726)	\$	32,241,153

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

At June 30, 2020, receivables for the Enterprise Funds consist of the following:

		Allowance				
		Gross for			Net	
		Amount		Uncollectibles		Amount
Receivables:	_		· '-			_
Charges for services	\$	14,942,458	\$	(149,329)	\$	14,793,129
Utility liens		688,267		-		688,267
Special assessments		387,659		-		387,659
Intergovernmental	_	150,577		-	_	150,577
	_		· '-			_
	\$	16,168,961	\$	(149,329)	\$	16,019,632

Note 5 – Capital Assets

Capital asset activity for governmental activities for the fiscal year ended June 30, 2020 was as follows:

	July 1, 2019 Balance Increases		Decreases	June 30, 2020 Balance
Governmental activities:				
Capital assets not being depreciated:				
Land\$	31,200,152	15,200,000 \$	- \$	46,400,152
Intangible assets	2,238,261	-	-	2,238,261
Construction in progress	51,095,250	14,082,228	(50,988,894)	14,188,584
Sub-total	84,533,663	29,282,228	(50,988,894)	62,826,997
Capital assets being depreciated:				
Buildings and improvements	583,122,326	50,649,078	-	633,771,404
Equipment and machinery	104,757,780	3,966,568	(3,074,989)	105,649,359
Road network	117,989,825	11,585,524	-	129,575,349
Sub-total	805,869,931	66,201,170	(3,074,989)	868,996,112
Less: accumulated depreciation:				
Buildings and improvements	(193,577,187)	(14,721,076)	-	(208,298,263)
Equipment and machinery	(74,181,150)	(6,025,168)	3,058,564	(77,147,754)
Road network	(38,166,546)	(2,797,156)	-	(40,963,702)
Sub-total	(305,924,883)	(23,543,400)	3,058,564	(326,409,719)
Capital assets being depreciated, net	499,945,048	42,657,770	(16,425)	542,586,393
Governmental capital assets, net\$	584,478,711 \$	71,939,998 \$	(51,005,319) \$	605,413,390

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Depreciation was charged to governmental fund programs in the Statement of Activities as follows:

Legislative & executive	\$	18,405
Administrative support		331,008
Public building maintenance and operations		448,941
Police		773,252
Fire		1,692,647
Education		14,638,329
Streets and sidewalks		3,563,668
Control of snow and ice		63,197
Solid waste		998
Health & human services		2,822
Senior services		5,404
Libraries		1,056,640
Parks and recreation		911,949
Newton history museum	<i>_</i> _	36,140
Total	\$	23,543,400

Capital asset activity for individual enterprise funds for the fiscal year ended June 30, 2020 is as follows:

	July 1, 2019			June 30, 2020
	Balance	Increases	Decreases	Balance
Water system:				
Capital assets not being depreciated:				
Land\$	258,540 \$	- \$	- \$	258,540
Construction in progress	896,937	143,320	(892,592)	147,665
Sub-total	1,155,477	143,320	(892,592)	406,205
Capital assets being depreciated:				
Buildings and improvements	2,455,492	-	-	2,455,492
Equipment and machinery	13,590,573	664,308	(1,991,336)	12,263,545
Water system	67,873,421	3,446,611	-	71,320,032
Sub-total	83,919,486	4,110,919	(1,991,336)	86,039,069
Less: accumulated depreciation:				
Buildings and improvements	(1,388,930)	(45,762)	-	(1,434,692)
Equipment and machinery	(8,547,336)	(751,857)	1,963,480	(7,335,713)
Water system	(17,626,581)	(1,364,962)	-	(18,991,543)
Sub-total	(27,562,847)	(2,162,581)	1,963,480	(27,761,948)
Capital assets being depreciated, net	56,356,639	1,948,338	(27,856)	58,277,121
Water system capital assets, net\$	57,512,116 \$	2,091,658 \$	(920,448)	58,683,326

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

	July 1, 2019 Balance		Increases		Decreases	June 30, 2020 Balance
Sewer system						
Capital assets not being depreciated:						
Land\$	26,245	\$	-	\$	-	\$ 26,245
Construction in progress	1,835,181		714,311		(1,835,181)	714,311
Sub-total	1,861,426	-	714,311	-	(1,835,181)	740,556
Capital assets being depreciated:						
Buildings and improvements	1,887,602		-		-	1,887,602
Equipment and machinery	4,869,524		1,054,997		(22,000)	5,902,521
Sanitary sewer system	77,876,107		4,519,838		-	82,395,945
Sub-total	84,633,233		5,574,835		(22,000)	90,186,068
Less: accumulated depreciation:						
Buildings and improvements	(980,016)		(40,123)		-	(1,020,139)
Equipment and machinery	(2,635,285)		(378,063)		22,000	(2,991,348)
Sanitary sewer system	(25,051,878)	_	(1,432,892)		_	(26,484,770)
Sub-total	(28,667,179)		(1,851,078)		22,000	(30,496,257)
Capital assets being depreciated, net	55,966,054	-	3,723,757			59,689,811
Sewer system capital assets, net\$	57,827,480	\$	4,438,068	\$	(1,835,181)	\$ 60,430,367
	July 1, 2019					June 30, 2020
Stormwater system	Balance	_	Increases		Decreases	Balance
Capital assets not being depreciated:						
Construction in progress\$	2,639,583	\$_	13,963	\$		\$ 2,653,546
Capital assets being depreciated:						
Storm drainage system	4,445,942	_	1,280,808	-	-	5,726,750
Less: accumulated depreciation						
Storm drainage system	(1,735,846)		(119,642)	_		(1,855,488)
Capital assets being depreciated, net	2,710,096	\	1,161,166	_	-	3,871,262
Stormwater system capital assets, net\$	5,349,679	\$_	1,175,129	\$	_	\$ 6,524,808

Capital asset activity for the Newton Commonwealth Foundation for the fiscal year ended December 31, 2019 is as follows:

	Beginning						Ending
_	Balances		Increases	Decreases			Balances
Golf course:							
Capital assets being depreciated:							
Land improvements\$	3,892,682	\$	156,340	\$	-	\$	4,049,022
Buildings and improvements	164,960		20,032		-		184,992
Equipment and machinery	130,859		4,414	_	-	_	135,273
Sub-total	4,188,501	_	180,786	_	-		4,369,287
Less: accumulated depreciation:							
Land improvements	(2,186,053)		(182,212)		-		(2,368,265)
Buildings and improvements	(67,851)		(8,325)		-		(76,176)
Equipment and machinery	(79,058)		(6,087)	_	-	_	(85,145)
Sub-total	(2,332,962)	_	(196,624)	_	-		(2,529,586)
Golf course, net\$	1,855,539	\$_	(15,838)	\$	_	\$	1,839,701

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 6 – Net Investment in Capital Assets

Net investment in capital assets at June 30, 2020 is summarized as follows:

Governmental Activities

Capital assets, net of accumulated depreciation\$	605,413,390
Less: total long-term debt outstanding	(324,893,237)
Add: deferred loss on advance refunding	88,681
Add: unspent BAN/bond proceeds	18,838,024
Net investment in capital assets\$	299,446,858

Business-Type Activities

Enterprise Funds/

Total

_	Water	Sewer	Stormwater	Business-Type Activities
Capital assets, net of accumulated depreciation\$	58,683,326 \$	60,430,367 \$	6,524,808 \$	125,638,501
Less: total long-term debt outstanding Add: unspent BAN/bond proceeds	(24,097,637) 11,550,963	(8,449,459) 16,083,363	(4,421,546) 1,480,099	(36,968,642) 29,114,425
Net investment in capital assets\$	46,136,652 \$	68,064,271 \$	3,583,361 \$	117,784,284

Note 7 - Inter-fund Receivables, Payables and Transfers

Receivables and payables between funds at June 30, 2020, are summarized as follows:

Receivable Fund	und Payable Fund				
			<u></u>		
General Fund	Revolving Funds	\$	698,939		
General Fund	School Federal Grant Fund		554,043		
General Fund	Newton North High School Scholarship Fund		311,435		
General Fund	CDBG Federal Grant Fund		289,478		
General Fund	Municipal State Grant Fund		241,267		
General Fund	Cabot School Improvements		68,857		
General Fund	Scovell Education Fund		48,449		
General Fund	School State Grant Fund		38,654		
General Fund	Chaffin Education Fund		15,500		
General Fund	Cousens Education Fund		677		
General Fund	Municipal Federal Grant		8		
	Total	\$	2,267,307		

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Inter-fund transfer activity for the fiscal year ended June 30, 2020 consisted of the following:

		Nonmajor	Water	Sewer	Stormwater	Total
	General	Governmental	Enterprise	Enterprise	Enterprise	All
	Fund	Funds	Fund	Fund	Fund	Funds
Solid Waste Program receipts reserved - FY 2020 operating budget	\$ 125,000	(125,000)	=	=	- \$	=
BAA Marathon receipts reserved - FY 2020 operating budget	124,500	(124,500)	=	=	=	=
Sale of Recycling Materials receipts reserved - FY 2020 operating budget	100,000	(100,000)	-	=	=	-
CATV licensing fees receipts reserved - FY 2020 operating budget	257,500	(257,500)	-	=	=	-
NCGF golf day receipts reserved - FY 2020 operating budget	15,000	(15,000)	-	=	=	-
Sewer fund admin overhead support - FY 2020 operating budget	1,858,464	-	-	(1,858,464)	=	-
Water fund admin overhead support - FY 2020 operating budget	1,545,901	-	(1,545,901)	=	=	-
Stormwater fund admin overhead support - FY 2020 operating budget	692,940	-	-	=	(692,940)	-
Water fund indirect cost reimbursement to Sewer fund - FY 2020 operating budget	=	-	(729,613)	729,613	=	-
Water fund indirect cost reimbursement to Sewer fund - FY 2020 operating budget	(24,406)	24,406	-	=	=	-
Operation Access (from Handicap Parking Violations RR)	5,000	(5,000)	-	=	=	-
Trash Compactors for Rumford Ave (from Free Cash)	(88,000)	88,000	-	=	=	-
Police Headquarters Boiler Replacement (from General Fund)	(86,800)	86,800	=	=	=	-
Wells/Nahanton signals and Intersection (from RR-TNC Uber)	129,250	(129,250)	=	=	=	-
Walnut/Austin Streets Rehab project (from RR-Aust St Mitigation Funds)	=	1,700,000	-	=	=	1,700,000
Walnut/Austin Streets Rehab project (from RR-Aust St Mitigation Funds)	=-	(1,700,000)	=	-	-	-
Comm Ave Greening Improvements (from Free Cash)	(200,000)	200,000	_	-	-	-
Site Remediation at 687 Washington St (from Free Cash)	(300,000)	300,000	-	-	-	-
Horace Mann Improvements (from Free Cash)	(150,000)	150,000	-	-	-	-
Inclement Weather Reserve (from Federal Grants-FEMA)	880,125	(880,125)	=	-	=	-
Bond Premiums to pay debt service	144,247	(144,247)	-	=	=	-
Newton Public Schools Athletic Revolving Fund Subsidy	(1,093,078)	1,093,078	-	=	=	-
School Lunch Bad Debt Write off (from GF to School lunch and School Gift)	(165,000)	165,000		=	<u> </u>	
Transfers from other funds	\$ 5,877,927	3,807,284 \$	- \$	729,613 \$	<u> </u>	10,414,824
Transfers to other funds	\$ 2,107,284	3,480,622 \$	2,275,514 \$	1,858,464 \$	692,940 \$	10,414,824

Note 8 - Short-Term Debt

Short term debt may be authorized and issued to fund current operating costs prior to the collection of revenues through the issuance of revenue (RAN's) or tax anticipation notes (TAN's), or to finance capital project expenditures prior to the issuance of permanent long-term debt, through the issuance of bond (BAN's) or grant anticipation notes (GAN's).

Short term loans are general obligations and carry maturity dates that are limited by statute. Interest expenditures for short term borrowing are accounted for in the general fund.

The City did not have any short term debt activity for the fiscal year ended June 30, 2020.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 9 - Long-Term Obligations

The following represents a summary of changes that occurred in long-term obligations during the fiscal year ended June 30, 2020:

	Balance					Balance		
	June 30,					June 30,		Current
	2019	_	Increases	_	Decreases	ecreases 2020		
Governmental Activities:								
Bonds and notes payable\$	304,886,963	\$	35,258,586	\$	(15,252,312) \$	324,893,237	\$	16,226,395
Landfill closure and other environmental	486,061		-		(45,293)	440,768		45,816
Workers' compensation	9,340,585		(250,793)		(783,589)	8,306,203		1,034,382
Compensated absences	8,849,016	_	845,411	_	(180,165)	9,514,262	_	4,040,226
Total\$	323,562,625	\$	35,853,204	\$	(16,261,359) \$	343,154,470	\$	21,346,819
				-				
Business-type Activities:								
Bonds and notes payable\$	36,246,858	\$	5,705,200	\$	(4,983,416) \$	36,968,642	\$	4,384,442
Compensated absences	392,765	_	38,475		(5,635)	425,605		42,560
		_						
Total\$	36,639,623	\$	5,743,675	\$	(4,989,051) \$	37,394,247	\$	4,427,002

Internal service funds predominantly serve the governmental funds. Accordingly, the internal service fund's long-term liabilities are included as part of the governmental activities totals above. At fiscal year-end, \$8,306,203 of the internal service funds accrued liabilities (workers' compensation claims) is included above.

Except for the amounts related to the internal service funds and community preservation fund, the governmental activities long term liabilities are generally liquidated by the general fund.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 10 - Long-Term Debt

Information on the City's long term debt at June 30, 2020, along with future year debt service requirements, is presented as follows.

Bonds Payable - Governmental Funds

Issue		Date of	Interest	Outstanding				Outstanding	
Fire station encovarions		Issue	Rate (%)	July 1, 2019		Issued	Redeemed	June 30, 2020	
Inderground fine lanks.	School new construction	4/27/2010	3.0-4.0% \$	390,000	ş	-	\$ (390,000) \$	-	
Modular classrooms	Fire station renovations	4/27/2010	2.0-4.0%	225,000		-	(225,000)	-	
School enrovations	Underground fuel tanks	4/27/2010	2.0-4.0%	45,000		-	(45,000)	-	
Energy conservation	Modular classrooms	4/27/2010	2.0-4.0%	95,000		-	(95,000)	-	
Pire equipment	School renovations	4/27/2010	2.0-4.0%	110,000		-	(110,000)	-	
Pire equipment	Energy conservation	4/27/2010	2.0-4.0%	245,000		-	(245,000)	-	
School new construction. 3/30/2011 2.0% 8,066,664 - (346,667) 7,699,997 School renovations. 4/14/2011 3.04.5% 240,000 - (10,000) 120,000 Girly Hall windows. 4/14/2011 3.04.5% 20,000 - (15,000) 15,000 Elementary modular classrooms. 4/12/2012 2.0 - 3.0% 40,000 - (5,000) 35,000 Elementary sprinkler design. 4/12/2012 2.0 - 3.0% 40,000 - (5,000) 35,000 Elementary sprinkler design. 4/12/2012 2.0 - 3.0% 40,000 - (5,000) 35,000 Elementary sprinkler design. 4/12/2012 2.0 - 3.0% 770,000 - (5,000) 35,000 School accessibility upgrades. 4/12/2012 2.0 - 3.0% 160,000 - (20,000) 140,000 School electrical system improvements. 4/12/2012 2.0 - 3.0% 160,000 - (20,000) 140,000 School electrical system improvements. 4/12/2012 2.0 - 3.0% 120,0	Fire equipment		2.0-4.0%	50,000		-	(50,000)	-	
School removations	Public works equipment	4/27/2010	2.0-4.0%	190,000		-	(190,000)	-	
City Hall windows.	School new construction	3/30/2011	2.00%	8,066,664			(366,667)	7,699,997	
Public works equipment.	School renovations	4/14/2011	3.0-4.5%	240,000		-	(120,000)	120,000	
Elementary modular classrooms	City Hall windows	4/14/2011	3.0-4.5%	20,000		_	(10,000)	10,000	
Elementary modular classrooms	Public works equipment	4/14/2011	3.0-4.5%	30,000		-	(15,000)	15,000	
Elementary modular classrooms	* *		2.0 - 3.0%			_	· · · · ·		
Elementary sprinkler design	-	4/12/2012	2.0 - 3.0%			-	* ' '		
Elementary sprinkler systems	-		2.0 - 3.0%	40,000		-	* * * *	35,000	
School accessibility upgrades. 4/12/2012 2.0 - 3.0% 160,000 - (20,000) 140,000 School electrical system upgrades. 4/12/2012 2.0 - 3.0% 95,000 - (15,000) 80,000 School generator replacement. 4/12/2012 2.0 - 3.0% 240,000 - (30,000) 210,000 Public works equipment. 4/12/2012 2.0 - 3.0% 110,000 - (40,000) 70,000 Gath Pool improvements. 4/12/2012 2.0 - 3.0% 30,000 - (10,000) 20,000 Braceland Park improvements. 4/12/2012 2.0 - 3.0% 80,000 - (10,000) 70,000 Fire engine replacement. 4/12/2013 2.0 - 4.0% 80,000 - (475,000) 2,375,000 School advance refunding. 4/12/2013 2.0 - 4.0% 5,510,000 - (475,000) 2,375,000 School renovations. 4/12/2013 2.0 - 4.0% 5,510,000 - (15,000) 45,000 School provements. 4/12/2013 2.0 - 4.0% 60,000		4/12/2012	2.0 - 3.0%	770,000		_	* ,		
School electrical system upgrades 4/12/2012 2.0 - 3.0% 95,000 (15,000) 80,000 School generator replacement. 4/12/2012 2.0 - 3.0% 160,000 - (20,000) 140,000 School heating system improvements 4/12/2012 2.0 - 3.0% 240,000 - (30,000) 210,000 Public works equipment. 4/12/2012 2.0 - 3.0% 110,000 - (40,000) 70,000 Gath Pool improvements 4/12/2012 2.0 - 3.0% 80,000 - (10,000) 20,000 Fire engine replacement. 4/12/2012 2.0 - 3.0% 80,000 - (60,000) 120,000 School advance refunding 4/12/2013 2.0 - 4.0% 2,850,000 - (475,000) 2,375,000 School renovations. 4/12/2013 2.0 - 4.0% 5,910,000 - (240,000) 5,670,000 Public works equipment. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gath Paol improvements 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gry Hall improvements. 4/12/2013 2.0 -	, 1 ,					_	` ' '	, , , , , , , , , , , , , , , , , , ,	
School generator replacement. 4/12/2012 2.0 - 3.0% 160,000 20,000 140,000 School heating system improvements. 4/12/2012 2.0 - 3.0% 240,000 - (30,000) 210,000 Public works equipment. 4/12/2012 2.0 - 3.0% 110,000 - (10,000) 70,000 Gath Pool improvements. 4/12/2012 2.0 - 3.0% 30,000 - (10,000) 70,000 Braceland Park improvements. 4/12/2012 2.0 - 3.0% 80,000 - (10,000) 70,000 Fire engine replacement. 4/12/2013 2.0 - 4.0% 2.850,000 - (475,000) 2.375,000 School advance refunding. 4/12/2013 2.0 - 4.0% 2.850,000 - (475,000) 2.375,000 School renovations. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gath Pool improvements. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 School are covations. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Ciry Hall improvements. 4/12/2013 2.0 - 4.0%						_	* ' '	,	
School heating system improvements 4/12/2012 2.0 - 3.0% 240,000 - (30,000) 210,000 Public works equipment. 4/12/2012 2.0 - 3.0% 110,000 - (40,000) 70,000 Gath Pool improvements. 4/12/2012 2.0 - 3.0% 80,000 - (10,000) 70,000 Fire engine replacement. 4/12/2012 2.0 - 3.0% 180,000 - (60,000) 120,000 School advance refunding. 4/12/2013 2.0 - 4.0% 2,850,000 - (475,000) 2,375,000 School advance refunding. 4/12/2013 2.0 - 4.0% 5,910,000 - (240,000) 5,670,000 School advance refunding. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 5,670,000 School renovations. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gath Pool improvements. 4/12/2013 2.0 - 4.0% 390,000 - (35,000) 355,000 Giry Hall improvements. 4/12/2013 2.0 - 4.0% 80,000						_	` ' '	,	
Public works equipment.						_	* ' '	, , , , , , , , , , , , , , , , , , ,	
Gath Pool improvements. 4/12/2012 2.0 - 3.0% 30,000 - (10,000) 20,000 Braceland Park improvements. 4/12/2012 2.0 - 3.0% 80,000 - (10,000) 70,000 Fire engine replacement. 4/12/2013 2.0 - 4.0% 2,850,000 - (475,000) 2,375,000 School advance refunding 4/12/2013 2.0 - 4.0% 2,850,000 - (240,000) 5,670,000 School renovations. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gath Pool improvements. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Giry Hall improvements. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Grafts St DPW garage improvements. 4/12/2013 2.0 - 4.0% 80,000 - (20,000) 60,000 Fire equipment. 4/12/2013 2.0 - 4.0% 80,000 - (65,000) 520,000 Elementary modular classrooms. 3/06/2014 2.75% - 5.0% 1,600,000 - (160,000) 1,440,000 Mason Rice School sprinklers. 3/06/2014 2.						_	` ' '	,	
Braceland Park improvements. 4/12/2012 2.0 - 3.0% 80,000 - (10,000) 70,000 Fire engine replacement. 4/12/2012 2.0 - 3.0% 180,000 - (60,000) 120,000 School advance refunding. 4/12/2013 2.0 - 4.0% 2,850,000 - (475,000) 2,375,000 School renovations. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gath Pool improvements. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gity Hall improvements. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Grafts St DPW garage improvements. 4/12/2013 2.0 - 4.0% 80,000 - (20,000) 60,000 Fire equipment. 4/12/2013 2.0 - 4.0% 80,000 - (20,000) 60,000 Fire equipments. 4/12/2013 2.0 - 4.0% 80,000 - (20,000) 60,000 Fire equipment. 4/12/2013 2.0 - 4.0% 80,000 - (160,000) 1,440,000 Mason Rice School sprinklers. 3/06/2014 2.75% - 5.0% 1,60	* *					_	* * *		
Fire engine replacement. 4/12/2012 2.0 - 3.0% 180,000 - (60,000) 120,000 School advance refunding 4/12/2013 2.0 - 4.0% 2,850,000 - (475,000) 2,375,000 School renovations. 4/12/2013 2.0 - 4.0% 5,910,000 - (240,000) 5,670,000 Public works equipment. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gath Pool improvements. 4/12/2013 2.0 - 4.0% 60,000 - (15,000) 45,000 Gity Hall improvements. 4/12/2013 2.0 - 4.0% 300,000 - (35,000) 355,000 Crafts St DPW garage improvements. 4/12/2013 2.0 - 4.0% 80,000 - (20,000) 60,000 Fire equipment. 4/12/2013 2.0 - 4.0% 80,000 - (20,000) 60,000 Elementary modular classrooms. 3/06/2014 2.75% - 5.0% 1,600,000 - (160,000) 1,440,000 Mason Rice School sprinklers. 3/06/2014 2.75% - 5.0% 10,620,000 - (255,000) 10,365,000 Angier demolition & construction. 3/06/2014 2.75% - 5.0% 4,520,000 - (255,000) 10,365,000 Angier demolition & construction. 3/06/2014 2.75% - 5.0% 130,000 - (20,000) 155,000 DPW equipment. 3/06/2014 2.75% - 5.0% 130,000 - (20,000) 155,000 DPW equipment. 3/06/2014 2.75% - 5.0% 130,000 - (25,000) 10,000 Salt shed & garage. 3/06/2014 2.75% - 5.0% 375,000 - (20,000) 155,000 DPW equipment. 3/06/2014 2.75% - 5.0% 375,000 - (25,000) 100,000 Salt shed & garage. 3/06/2014 2.75% - 5.0% 375,000 - (25,000) 350,000 DPW equipment. 3/06/2014 2.75% - 5.0% 375,000 - (25,000) 350,000 Salt shed & garage. 3/06/2014 2.75% - 5.0% 375,000 - (25,000) 350,000 DPW equipment. 3/06/2014 2.75% - 5.0% 375,000 - (25,000) 350,000 Salt shed & garage. 3/06/2014 2.75% - 5.0% 375,000 - (25,000) 350,000 School renovation adv refunding. 1/29/2015 2.0-3.0% 3,491,000 - (53,500) 50,000 School renovation adv refunding. 1/29/2015 2.0-3.0% 3,491,000 - (53,500) 50,000 School renovation adv refunding. 1/29/2015 2.0-3.0% 3,491,000 - (30,000) 100,000 School renovation adv refunding. 1/29/2015 2.0-3.0% 3,491,000 - (30,000) 440,000 DPW equip adv refunding. 1/29/2015 2.0-3.0% 60,000 - (20,000) 440,000 DPW equip adv refunding. 1/29/2015 2.0-3.0% 60,000 - (20,000) 40,000 DPW equip adv refunding. 1/29/2015 2.0-3.0% 60,000 - (2	-					_	` ' '	, , , , , , , , , , , , , , , , , , ,	
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Bigelow staircase	* *			,		-		225,000	
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(continued)

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Bonds Payable - Governmental Funds (Continued)

	Date of Interest Outstanding Issue Rate (%) July 1, 2019		Issued	Outstanding June 30, 2020		
Angier construction	1/29/2015	2.0-5.0%	13,860,000		(330,000)	13,530,000
Fire station #10 renovations	1/29/2015	2.0-5.0%	4,880,000		(305,000)	4,575,000
Publ Bldg Energy Conservation	1/29/2015	2.0-5.0%	2,080,000		(130,000)	1,950,000
DPW equipment	1/29/2015	2.0-5.0%	200,000		(35,000)	165,000
North High School adv refunding	1/28/2016	3.0 -5.0%	17,746,710	_	(582,040)	17,164,670
Brown Windows adv refunding	1/28/2016	3.0 -5.0%	884,610	-		786,320
9		3.0 -5.0%	*	-	(98,290)	
Fire Pumper adv refunding.	1/28/2016		110,840	-	(27,710)	83,130
DPW Equipment adv refunding	1/28/2016	3.0 -5.0%	147,840	-	(36,960)	110,880
Zervas Elementary construction	1/28/2016	3.0 -5.0%	18,890,000	-	(390,000)	18,500,000
Angier Elementary construction	1/28/2016	3.0 -5.0%	4,680,000	-	(95,000)	4,585,000
Aquinas Acquisition	1/28/2016	3.0 -5.0%	16,395,000	-	(340,000)	16,055,000
FA Day Hot Water Heater	1/28/2016	3.0 -5.0%	110,000	-	(15,000)	95,000
NNHS Baseball Backstop	1/28/2016	3.0 -5.0%	300,000	-	(20,000)	280,000
Fire Station #3 Improvements	1/28/2016	3.0 -5.0%	3,450,000	-	(70,000)	3,380,000
Senior Center HVAC	1/28/2016	3.0 -5.0%	110,000	-	(15,000)	95,000
City Hall War Memorial Elevator	1/28/2016	3.0 -5.0%	1,020,000	-	(40,000)	980,000
Manet Rd Communications Building	1/28/2016	3.0 -5.0%	720,000	-	(15,000)	705,000
Main Library Improvements	1/28/2016	3.0 -5.0%	190,000	-	(25,000)	165,000
City Hall Roof Trace Wiring	1/28/2016	3.0 -5.0%	70,000	-	(10,000)	60,000
DPW Snowblower	1/28/2016	3.0 -5.0%	110,000	-	(15,000)	95,000
Library Automated Circulation Eqmt	1/28/2016	3.0 -5.0%	150,000	-	(20,000)	130,000
Fire Pumper	1/28/2016	3.0 -5.0%	555,000	-	(35,000)	520,000
Fire SCBA Equipment	1/28/2016	3.0 -5.0%	375,000	-	(45,000)	330,000
Fire Bucket Truck	1/28/2016	3.0 -5.0%	165,000	-	(20,000)	145,000
NSHS Tennis Courts	1/28/2016	3.0 -5.0%	640,000	-	(40,000)	600,000
Traffic Signal Improvements	1/28/2016	3.0 -5.0%	595,000	-	(75,000)	520,000
Auburndale Sq Traffic Improvements	1/28/2016	3.0 -5.0%	895,000	-	(110,000)	785,000
Eliot St Bridge Replacement	1/28/2016	3.0 -5.0%	1,800,000	-	(70,000)	1,730,000
North High School Construction	7/28/2016	3.0 -4.0%	62,035,000	_	(2,090,000)	59,945,000
FA Day HVAC	7/28/2016	3.0 -4.0%	952,500	_	(100,000)	852,500
Underwood Boiler	7/28/2016	3.0 -4.0%	90,100	_	(10,100)	80,000
Brown Windows	7/28/2016	3.0 -4.0%	357,500	-	(40,000)	317,500
NSHS Athletic Fields	7/28/2016	3.0 -4.0%	1,020,400	_	(209,900)	810,500
Fire Station #4 Renovations	7/28/2016	3.0 -4.0%	766,500	_	(155,000)	611,500
City Hall Boiler.	7/28/2016	3.0 -4.0%	95,000	_	(10,000)	85,000
Fire Ladder Truck.	7/28/2016	3.0 -4.0%	240,000	_	(50,000)	190,000
Parks Vehicles	7/28/2016	3.0 -4.0%	25,000	_	(5,000)	20,000
DPW Equipment	7/28/2016	3.0 -4.0%	193,000	-	(40,000)	153,000
Zervas Elementary Construction	1/25/2017	3.0 -4.0%	12,202,800	-	(247,800)	
,		3.0 -5.0%		-	(20,000)	11,955,000
Cabot Land Acquisition	1/25/2017		945,000	-		925,000
Cabot Design	1/25/2017	3.0 -4.0%	380,700	-	(5,700)	375,000
Cabot Construction	1/25/2017	3.0 -5.0%	5,715,000	-	(115,000)	5,600,000
Fire Station #3 Improvements	1/25/2017	3.0 -4.0%	3,190,000	-	(65,000)	3,125,000
Fire Station #3 Improvements	1/25/2017	3.0 -5.0%	9,816,100	-	(381,500)	9,434,600
DPW Construction Vehicle	1/25/2017	3.0 -4.0%	190,000	-	(20,000)	170,000
Fire Pumper	1/25/2017	3.0 -4.0%	495,800	-	(55,000)	440,800
Police Dispatch Consoles	1/25/2017	3.0 -5.0%	531,800	-	(60,000)	471,800
2010 School Qualified Bonds	12/12/2017	3.0 -5.0%	7,200,350	-	-	7,200,350
2010 Modular Classrooms	12/12/2017	3.0 -5.0%	410,000	-	-	410,000
2010 Burr School Windows	12/12/2017	3.0 -5.0%	262,225	-	-	262,225
2010 Fire Station 4 Renovations	12/12/2017	3.0 -5.0%	44,000	-	-	44,000
2010 Fire Station 7 Renovations	12/12/2017	3.0 -5.0%	1,921,650	-	-	1,921,650
2010 Energy Conservation	12/12/2017	3.0 -5.0%	1,111,125	-	-	1,111,125
2011 School Roof Repairs	12/12/2017	3.0 -5.0%	353,000	-	-	353,000
*			•			(continue

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Bonds Payable - Governmental Funds (Continued)

	Date of	Interest	C	Outstanding			Outstanding
_	Issue	Rate (%)	J	uly 1, 2019	 Issued	Redeemed	June 30, 2020
2011 School Masonry Repairs	12/12/2017	3.0 -5.0%		190,000	-	-	190,000
2011 School Boiler Replacement	12/12/2017	3.0 -5.0%		145,650	-	-	145,650
2011 H. Mann School Windows/Doors	12/12/2017	3.0 -5.0%		221,000	-	-	221,000
2017 Zervas School Construction	12/12/2017	3.0 -5.0%		1,790,700	-	(65,000)	1,725,700
2017 South High Track	12/12/2017	3.0 -5.0%		280,000	-	(20,000)	260,000
2017 Cabot School Construction	12/12/2017	3.0 -5.0%		18,814,500	-	(330,500)	18,484,000
2017 Fire Station 3/HQ Construction	12/12/2017	3.0 -5.0%		1,685,000	-	(90,000)	1,595,000
2017 Traffic Signal Improvements	12/12/2017	3.0 -5.0%		1,130,000	-	(85,000)	1,045,000
2017 Intersection Improvements	12/12/2017	3.0 -5.0%		361,800	-	(29,500)	332,300
Fire Ladder #2 Replacement	2/27/2019	3.0 -5.0%		1,200,000	-	(135,000)	1,065,000
DPW Gradall Truck	2/27/2019	3.0 -5.0%		280,000	-	(20,000)	260,000
Parks Department Bucket Truck	2/27/2019	3.0 -5.0%		215,000	-	(25,000)	190,000
McGrath Park Tennis Courts	2/27/2019	3.0 -5.0%		213,000	-	(18,000)	195,000
Parks Department Trash Trucks	2/27/2019	3.0 -5.0%		192,000	-	(17,000)	175,000
DPW Backhoe	2/27/2019	3.0 -5.0%		149,000	-	(19,000)	130,000
Front End Loader	2/27/2019	3.0 -5.0%		99,081	-	(9,081)	90,000
Carr School AC Installation	2/27/2019	3.0 -5.0%		313,919	-	(28,919)	285,000
Crafts Street Garage Roof	2/27/2019	3.0 -5.0%		318,000	-	(23,000)	295,000
Newton Library Interior Improvements	2/27/2019	3.0 -5.0%		500,000	-	(35,000)	465,000
Cabot Elementary School	2/27/2019	3.0 -5.0%		5,000,000	-	(170,000)	4,830,000
Bigelow Boiler Replacement	2/27/2020	2.0-5.0%		-	1,000,000	-	1,000,000
West Newton Square Improvements	2/27/2020	2.0-5.0%		-	5,600,000	-	5,600,000
Lincoln-Eliot Window Replace & Acc. Impro	2/27/2020	2.0-5.0%			1,350,000	-	1,350,000
F.A. Day Boiler Replacement	2/27/2020	2.0-5.0%			750,000	-	750,000
Early Childhood Program Renovation	2/27/2020	2.0-5.0%		-	4,000,000	-	4,000,000
City Parking Meter Heads & Kiosks	2/27/2020	2.0-5.0%		-	895,000	-	895,000
Walnut St & Austin St Rehabilitation Project.	2/27/2020	2.0-5.0%		-	4,050,000	-	4,050,000
Webster Woods Land Acquisition	2/27/2020	2.0-5.0%		-	14,363,000	-	14,363,000
				290,504,864	 32,008,000	(14,026,667)	308,486,197
Unamortized Premiums				14,382,099	 3,250,586	(1,225,645)	16,407,040
Total Governmental Funds			\$	304,886,963	\$ 35,258,586 \$	(15,252,312) \$	324,893,237

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Debt service requirements for principal and interest for Governmental bonds payable for future years is as follows:

Ending	Principal	Interest	Total		
2021	\$ 14,829,667	\$ 10,984,617	\$ 25,814,284		
2022	14,834,667	10,405,377	25,240,044		
2023	14,954,667	9,771,673	24,726,340		
2024	15,154,667	9,154,609	24,309,276		
2025	15,029,667	8,500,977	23,530,644		
2026	14,266,867	7,921,516	22,188,383		
2027	13,619,667	7,336,595	20,956,262		
2028	13,309,667	6,782,812	20,092,479		
2029	12,584,667	6,245,453	18,830,120		
2030	12,600,667	5,737,202	18,337,869		
2031	12,741,667	5,285,481	18,027,148		
2032	12,831,667	4,858,529	17,690,196		
2033	13,199,667	4,404,547	17,604,214		
2034	13,331,667	3,983,848	17,315,515		
2035	13,611,667	3,566,365	17,178,032		
2036	12,631,667	3,159,507	15,791,174		
2037	12,771,667	2,770,049	15,541,716		
2038	12,391,667	2,375,252	14,766,919		
2039	10,911,667	2,003,450	12,915,117		
2040	6,886,667	1,662,848	8,549,515		
2041	6,711,657	1,446,892	8,158,549		
2042	6,545,000	1,229,695	7,774,695		
2043	6,755,000	1,011,606	7,766,606		
2044	6,970,000	788,144	7,758,144		
2045	6,245,000	557,219	6,802,219		
2046	5,565,000	369,794	5,934,794		
2047	3,240,000	191,906	3,431,906		
2048	2,075,000	89,663	2,164,663		
2049	1,015,000	46,625	1,061,625		
2050	870,000	20,663	 890,663		
Total	\$ 308,486,197	\$ 122,662,915	\$ 431,149,112		

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Bonds Payable - Water Enterprise Fund

	Date of	Interest		Outstanding						Outstanding
	Issue	Rate (%)		July 1, 2019	_	Issued	R	Redeemed	_	June 30, 2020
MWRA Water	5/20/2010	0.00	\$	222,440	\$	- \$;	(222,440)	\$	-
MWRA Water	2/15/2011	0.00		386,729		-		(193,364)		193,365
Water Meters	4/14/2011	3.0-4.5		600,000		-		(300,000)		300,000
MWRA Water	5/14/2012	0.00		408,060		-		(136,020)		272,040
MWRA Water	8/20/2012	0.00		544,080		-		(136,020)		408,060
Water Mains	4/12/2013	2.0-4.0		1,888,980		-		(135,000)		1,753,980
Water Garage	4/12/2013	2.0-4.0		42,500		-		(5,000)		37,500
MWRA Water	8/15/2013	0.00		681,120		-		(136,020)		545,100
MWRA Water	11/17/2014	0.00		816,120		-		(136,020)		680,100
MWRA Water	11/19/2015	0.00		952,140		-		(136,020)		816,120
MWRA Water	11/19/2016	0.00		1,088,160		-		(136,020)		952,140
MWRA Water	1/25/2017	3.0-4.0		2,535,000		-		(50,000)		2,485,000
MWRA Lead	5/15/2017	0.00		3,200,000		-		(400,000)		2,800,000
MWRA Water	5/24/2018	0.00		1,224,180		-		(136,020)		1,088,160
Water Main	2/15/2019	3.0-5.0		2,412,000		-		(167,000)		2,245,000
Water Main	2/15/2019	3.0-5.0		3,305,000		-		(225,000)		3,080,000
MWRA Water	12/24/2018	0.00		1,360,200		-		(136,020)		1,224,180
MWRA Water	12/2/2019	0.00		-		1,360,200		-		1,360,200
MWRA Water	2/27/2020	0.00		-	_	2,897,000		-	_	2,897,000
Subtotal			\$	21,666,709	\$	4,257,200 \$; 	(2,785,964)	\$	23,137,945
Unamortized Premium				712,981		303,000		(56,289)		959,692
Total Water			\$	22,379,690	<u> </u>	4,560,200	_	(2,842,253)	\$	24,097,637
10mm 11mc1			₩		Ψ	1,500,200	_	(=,0 12,200)	# =	= 1, 021,031

The Massachusetts Water Resources Authority (MWRA) offers water system rehabilitation and sanitary sewer infiltration and inflow reduction financial assistance programs to member communities in order to assist with the on-going maintenance of water and sewer system infrastructure. During the fiscal year ended June 30, 2020, the City was the recipient of \$5,402,200 in MWRA loans and \$3,435,000 in MWRA grants.

At June 30, 2020, the City had \$15,721,465 in MWRA water rehabilitation loans outstanding. Interest subsidies on these loans for the year ended June 30, 2020 totaled \$251,096.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Debt service requirements for future year principal and interest for water enterprise fund debt is as follows:

Fiscal Year				
Ending	Principal	Interest		Total
2021	\$ 2,792,545	\$ 499,337	\$	3,291,882
2022	2,299,180	457,429		2,756,609
2023	2,168,160	425,628		2,593,788
2024	2,042,140	393,629		2,435,769
2025	1,916,120	361,128		2,277,248
2026	1,785,100	330,629		2,115,729
2027	1,659,080	298,829		1,957,909
2028	1,125,560	266,579		1,392,139
2029	1,002,040	234,154		1,236,194
2030	871,020	201,104		1,072,124
2031	745,000	173,054		918,054
2032	755,000	144,604		899,604
2033	762,000	119,554		881,554
2034	635,000	95,675	·	730,675
2035	260,000	76,400		336,400
2036	270,000	70,075		340,075
2037	280,000	63,369		343,369
2038	285,000	56,269		341,269
2039	290,000	49,069		339,069
2040	300,000	40,938		340,938
2041	115,000	32,500		147,500
2042	120,000	27,900		147,900
2043	125,000	23,100		148,100
2044	130,000	18,725		148,725
2045	130,000	14,175		144,175
2046	135,000	9,625		144,625
2047	140,000	4,900		144,900
Total	\$ 23,137,945	\$ 4,488,377	\$	27,626,322

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Bonds Payable - Sewer Enterprise Fund

	Date of	Interest	Outstanding			Outstanding
	Issue	Rate (%)_	July 1, 2019	Issued	Redeemed	June 30, 2020
MCWT Sewer	10/06/1999	5.16% \$	420,000 \$	- \$	(420,000) \$	
MCWT Sewer	11/10/2000	5.20%	982,000	-	(486,000)	496,000
MCWT Sewer	7/03/2002	-	40,000	-	(10,000)	30,000
Sewer system improvements	4/27/2010	2.0-4.0%	25,000	-	(25,000)	-
Sewer system improvements	4/3/2012	2.0-3.0%	1,470,000	-	(115,000)	1,355,000
Sewer I& I removal	4/12/2013	2.0-4.0%	2,945,000	-	(215,000)	2,730,000
Water Garage	4/12/2013	2.0-4.0%	42,500	-	(5,000)	37,500
MWRA Sewer	8/18/2014	-	252,560	-	(252,560)	-
MWRA Sewer	12/15/2014	-	550,200	-	(91,700)	458,500
MWRA Sewer	11/19/2015	-	785,300	-	(20,000)	765,300
Sewer Vehicle	1/20/2016	3.0 -5.0%	196,600	-	(91,700)	104,900
Sewer system improvements	12/12/2017	3.0 -5.0%	219,000	-	=	219,000
MWRA Sewer	11/29/2018	-	1,145,000	-	(114,500)	1,030,500
MWRA Sewer	8/19/2019	-	-	1,145,000	-	1,145,000
Subtotal		\$	9,073,160 \$	1,145,000 \$	(1,846,460) \$	8,371,700
Unamortized Premium			85,164		(7,405)	77,759
Total Sewer		\$	9,158,324 \$	1,145,000 \$	(1,853,865) \$	8,449,459

The MWRA's sanitary sewer infiltration/inflow reduction financial assistance program provides financial assistance for eligible projects in the form of a combination of grants and five-year interest-free loans. At June 30, 2020, the City had \$3,399,900 in MWRA sewer infiltration/inflow reduction loans outstanding.

The City has also entered into (3) ten-year subsidized loan agreements with the Massachusetts Clean Water Trust (MCWT) for additional sanitary sewer system infiltration and inflow reduction projects. At June 30, 2020 the City had \$526,000 in loans outstanding under this project. Interest and principal subsidies on these loans for the year ended June 30, 2020 were \$127,431 and \$263,215, respectively.

Debt service requirements for future year principal and interest for sewer enterprise fund debt is as follows:

Fiscal Year			
Ending	Principal	Interest	Total
2021	\$ 1,295,400	\$ 165,008	\$ 1,345,908
2022	799,400	137,901	822,801
2023	799,400	123,575	808,475
2024	789,400	110,326	785,226
2025	789,400	96,498	771,398
2026	702,700	86,687	674,887
2027	611,000	74,762	571,262
2028	603,500	62,837	551,837
2029	606,000	50,837	542,337
2030	490,500	38,687	414,687
2031	355,000	27,162	382,162
2032	320,000	16,162	336,162
2033	210,000	6,562	216,562
Total	\$ 8,371,700 \$	997,004	8,223,704

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Bonds Payable - Stormwater Enterprise Fund

	Date of	Interest	Outstanding				Outstanding
_	Issue	Rate (%)	July 1, 2019	Issued		Redeemed	June 30, 2020
Dedham St Drainage	1/20/2016	3.0 -5.0% \$	650,000 \$	-	\$	(25,000)	625,000
DPW Streetsweeper	1/25/2017	3.0 -5.0%	167,800	-		(20,000)	147,800
2017 Laundry Brook Drainage	12/12/2017	3.0 -5.0%	2,190,000	-		(120,000)	2,070,000
Forest Grove Pump Station	2/27/2019	3.0 -5.0%	338,000	-		(28,000)	310,000
Elgin Pelican Street Sweeper	2/27/2019	3.0 -5.0%	85,000	-		(10,000)	75,000
Hammond Brook Culvert Replacement	2/27/2019	3.0 -5.0%	300,000	-		(20,000)	280,000
Crafts Street Garage Interior Support System	2/27/2019	3.0 -5.0%	500,000	-		(35,000)	465,000
Subtotal			4,230,800	-		(258,000)	3,972,800
Unamortized Premium			478,044	-		(29,298)	448,746
Total Stormwater		\$	4,708,844 \$	-	\$	(287,298)	4,421,546
					_		

Debt service requirements for future year principal and interest for stormwater enterprise fund debt is as follows:

Fiscal Year			
Ending	Principal	Interest	Total
2021	\$ 250,000	\$ 171,337	\$ 421,337
2022	255,000	159,037	414,037
2023	255,000	146,487	401,487
2024	255,000	134,237	389,237
2025	260,000	121,687	381,687
2026	262,800	109,237	372,037
2027	255,000	96,325	351,325
2028	235,000	83,825	318,825
2029	235,000	72,075	307,075
2030	225,000	60,325	285,325
2031	230,000	50,750	280,750
2032	230,000	41,550	271,550
2033	230,000	33,050	263,050
2034	235,000	25,000	260,000
2035	165,000	16,800	181,800
2036	165,000	10,700	175,700
2037	115,000	5,175	120,175
2037	115,000	1,725	116,725
Total	\$ 3,972,800 \$	1,339,322 \$	5,312,122

Water, sewer, and stormwater debt is expected to be funded from water, sewer, and stormwater enterprise fund revenue.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Authorized and Unissued Debt

At June 30, 2020 the City had a total of \$22,414,191 in authorized (by the City Council) and unissued debt, which is summarized as follows:

	Authorized and Unissued Debt					
	Beginning			End		
_	of Year	Increases	Decreases	of Year		
School improvements\$	18,127,143 \$	2,510,066	(16,062,584) \$	4,574,625		
Water main rehabilitiation - MWRA	2,720,400		(1,360,200)	1,360,200		
Water main improvement	3,200,000	7,000,000	(3,200,000)	7,000,000		
Sewer System	1,145,000			1,145,000		
Fire engine and station repairs	-	800,000	(800,000)	-		
Public works equipment	-	1,064,339	(1,064,339)	-		
Public works infrastructure	5,600,000	4,050,000	(9,650,000)	-		
Webster Land Acqusition	-	15,000,000	(15,000,000)	-		
Newton Early Childhood Program	-	12,334,366	(4,000,000)	8,334,366		
Traffic signal imrpovements	<u> </u>	1,500,000	(1,500,000)			
Total\$	30,792,543 \$	44,258,771	\$ (52,637,123) \$	22,414,191		

Note 11 - Landfill Closure and Post-closure Care Costs

State and federal laws and regulations mandated that the City close its old landfill site when it ceases accepting waste and to perform certain maintenance and monitoring activities at the site after closure. On June 28, 1996 the City signed a consent agreement with the Commonwealth of Massachusetts' Department of Environmental Protection that established a schedule for closure of the Rumford Avenue landfill. This landfill ceased operations in 1976 and was capped during 1998, which was in compliance with the consent agreement. The City has recorded a liability of \$440,768 at June 30, 2020 for future year landfill site monitoring and maintenance. Estimated costs per year total \$38,000. The current estimate is based upon current costs and may require modification in future years due to price inflation, changes in technology or changes in state/federal law and regulations.

Note 12 - Other Post Employment Benefits (OPEB)

A - General Information about the OPEB Plan

Plan Description – The City provides health and life insurance coverage for its retirees and their survivors (hereinafter referred to as the "Plan") as a single-employer defined benefit Other Post Employment Benefit (OPEB) plan. Chapter 32B of the MGL assigns authority to establish and amend benefit provisions. Changes to plan design and contribution rates must be accomplished through the collective bargaining process. The Plan does not issue a stand-alone financial report.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

The number of participants as of June 30, 2019, the latest actuarial valuation, is as follows:

Inactive plan members and beneficiaries currently receiving benefit payments	3,110
Active plan members	2,296
·	
Total	5,406

B - Benefits Provided

The City provides health and life insurance coverage for its retirees and their survivors. Chapter 32B of the MGL assigns authority to establish and amend benefit provisions.

C – Contributions

The contribution requirements of Plan members and the City are established and may be amended by the City. The required health insurance contribution rates of Plan members and the City are 25%/30% and 75%/70%, respectively. In addition, the City reimburses retirees and their spouses \$925 each per year for Medicare Part B premiums. The Plan members and City each contribute 50% towards a \$5,000 term life insurance premium. In addition to the City contributing money to the Plan to satisfy current obligations on a pay-as-you-go basis, the City contributed 3% of compensation for all employees enrolling in the City health plan on or after July 1, 2012. The costs of administering the Plan are paid by the City.

For the fiscal year ended June 30, 2020, employer contributions totaled \$26,979,660. The OPEB Trust Fund did not receive contributions from any other sources.

D – OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB,

The components of the net OPEB liability of the Plan as of June 30, 2020 were as follows:

Total OPEB liability	\$ 884,546,235
Fiduciary Net Position.	 (14,927,928)
Net OPEB Liability	\$ 869,618,307
Fiduciary net position as a percentage of the total OPEB liability	1.69%

The OPEB trust fund reported in the fiduciary funds financial statements is reported using the flow of economic resources measurement focus and uses the accrual basis of accounting. Contributions are recognized as additions in the period when they become due pursuant to formal commitments, statutory or contractual requirements. Benefit payments and refunds are recognized as deductions when incurred.

At June 30, 2020, the City reported a liability of \$869,618,307 for its net OPEB liability. The net OPEB liability was measured as of June 30, 2020, and the total OPEB liability used to calculate the net OPEB liability was also determined by an actuarial valuation as of June 30, 2019 rolled forward to the measurement date.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

The changes in the net OPEB liability for the measurement period are as follows:

	_	Am	ounts (in thousan	ds)
	_	Total	Fiduciary	Net
		OPEB Liability	Net Position	OPEB Liability
Balance at June 30, 2019	\$	700,325	11,817	688,508
Changes for the year:	Ψ	700,323	11,017	000,300
Service Cost		27,511	-	27,511
Interest of Liability and Service Cost		25,052	-	25,052
Differences between expected and actual experience.		61,935		61,935
Changes of assumptions		93,827	_	93,827
Employer Contributions		-	26,980	(26,980)
Net Investment Income		-	235	(235)
Benefit Payments	_	(24,104)	(24,104)	
Balance at June 30, 2020	\$	884,546	14,928	869,618

For the year ended June 30, 2020, the City recognized \$66,484,346 of OPEB expense associated with the Plan. At June 30, 2020, the City reported deferred outflows of resources related to OPEB of \$125,178,784 and deferred inflows of resources related to OPEB of \$54,634,535 from the following sources:

	D	eferred Outflows of Resources	-	Deferred Inflows of Resources
Differences between expected and actual experience	\$	49,547,740	\$	1,104,767
Changes of assumptions		75,061,568		53,529,768
Net difference between projected and actual earnings on Plan investments.		569,476	_	-
	\$	125,178,784	\$	54,634,535

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

Year Ended June 30:	_	Amount
	_	
2021	\$	14,882,246
2022		14,928,012
2023		14,946,916
2024		25,787,075

Methods and Assumptions – Projections of benefits for financial reporting purposes do not explicitly incorporate the potential effects of legal or contractual funding limitations, are based upon the substantive Plan (the Plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and Plan members to that point.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of the assets, consistent with the long-term perspective of the calculations.

The significant methods and assumptions used to measure the total OPEB liability as of the latest actuarial valuation are as follows:

Valuation date: June 30, 2019

Inflation rate: 2.75%

Actuarial cost method: Entry Age Normal

Amortization method: Level percentage of payroll

Remaining amortization period: 28 years from July 1, 2019

Salary increases: 7.00% decreasing to an ultimate level of 3.5% based on service-related increases for

Group 1 (excluding Teachers)

8.00% decreasing to an ultimate level of 4.00% based on service-related increases

for group 4

7.5% decreasing to an ultimate level of 4.00% based on service-related increases for

Teachers

Interest discount rate: 2.21%

Investment rate of return: 7.25%

Healthcare/Medical cost trend rates: Non-Medicare: 7.5% decreasing by 0.25% for 12 years to an ultimate level of 4.5%

Medicare Supplement: 6.5% decreasing by 0.25% for 8 years to an ultimate level of

4.5%

Medicare Advantage: 4.5%

Administrative expenses: 3.0%

Contributions: Non-Medicare: 7.5% decreasing by 0.25% for 12 years to an ultimate level of 4.50%

per year

Medicare Supplement: 6.5% decreasing by 0.25% for 8 years to an ultimate level of

4.5% per year.

Medicare Advantage: 4.5%

Mortality: Pre-Retirement (Non-Teachers): RP-2014 Blue Collar Employee Mortality Table

projected generationally using scale MP-2017

Healthy Retiree (Non-Teachers): RP-2014 White Collar Healthy Annuitant Mortality

Table projected generationally using Scale MP-2017

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Mortality:

Disabled Retiree (Non-Teachers): RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year projected generationally using Scale MP-2017

Pre-Retirement Retiree (Teachers): RP-2014 White Collar Employee Mortality Table projected generationally using Scale MP-2016

Healthy Retiree (Teachers): RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally using Scale MP-2016

Disabled Retiree (Teachers): RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally using Scale MP-2016

Investment Policies and Rates of Return – The OPEB trust fund investments are in PRIT, an external investment pool that operates in accordance with applicable state laws and regulations. The Treasurer of the Commonwealth serves as Trustee. The reported value of the pool is the same as the fair value of pool shares.

For the fiscal year ended June 30, 2020, the money-weighted rate of return on the Trust Fund's investments, net of investment expense, was 1.79%. The money-weighted rate of return expresses investment performance, net of investment expenses, adjusted for amounts actually invested.

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 rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These returns 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 and subtracting expected investment expenses and a risk margin. The target allocation and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before investment expenses, used in the derivation of the long-term expected investment rate of return assumption are summarized below:

		Long-Term
		Expected
	Target	Real Rate
Asset Class	Allocation	of Return
Domestic Equity	21.0%	6.15%
International Equity - Developed Markets.	13.0%	6.78%
International Equity - Emerging Markets	5.0%	8.65%
Core Fixed Income	15.0%	1.11%
High-Yield Fixed Income	8.0%	3.51%
Real Estate	10.0%	4.33%
Commodities	4.0%	4.13%
Hedge Funds	11.0%	3.19%
Private Equity	13.0%	9.99%
	100.0%	

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Discount Rate – The discount rate used to measure the total OPEB liability as of June 30, 2020 was 2.21%; compared to a discount rate of 3.50% to measure the total OPEB liability as of June 30, 2019. The discount rate is equal to the yield or index rate for 20-year, tax exempt general obligation municipal bonds with an average rating of AA/Aa or higher reported on the Bond Buyer's 20 bond index. Based on the current assets in the OPEB Trust, there are insufficient assets to cover projected benefit payments. Accordingly, the Bond Buyer's 20 bond index rates were applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – The following presents the net OPEB liability of the Plan and City calculated using the current discount rate of 2.21 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate 1 percentage point lower (1.21 percent) or 1 percentage point higher (3.21 percent) than the current rate:

	1% Decrease	Discount Rate	1% Increase
_	(1.21%)	(2.21%)	(3.21%)
Net OPEB Liability	\$ 1,034,861,432	\$ 869,618,307	\$ 741,039,764

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates – The following presents the net OPEB liability of the Plan and City calculated using the current healthcare cost trend rate as well as what the net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	Current Trend	
1% Decrease	Rate	1% Increase
Net OPEB Liability \$ 728,546,221	\$ 869,618,307	\$ 1,056,484,715

Note 13 – Risk Financing

The City is exposed to various risks of loss related to general liability, property and casualty, workers' compensation, unemployment, and employee health insurance claims. The City is self-insured for general liability risks, however, Chapter 258 of the Massachusetts General Laws limits the liability to a maximum of \$100,000 per claim in all matters except actions relating to federal civil rights, eminent domain, and breach of contract. The City is also self-insured for workers' compensation and unemployment claims.

The City has medical plans with Tufts and Harvard-Pilgrim, under which it makes actual claims payments. The medical plan providers act as claims processors and a transfer of risk does not occur. City employees currently contribute between 20% and 30% of the cost of health care, and retirees contribute between 25% and 30% of their health care costs, and the remainder is funded by the City. The City purchased stop loss insurance for individual claims in excess of \$250,000 per year, which are incurred during the fiscal year and paid within eighteen months after June 30.

During the fiscal year ended June 30, 2012 the City implemented several changes in health care plan design for active employees and their dependents through the collective bargaining process. The changes include introduction of annual deductibles; increased co-payments, and an increase in health premium contributions for new employees from 20% to either 25% or 30%, depending upon bargaining unit.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

At June 30, 2020, the City's health claims liability totaled \$2,957,759 and is based on approximately one month claims paid average. Changes in the reported liability since July 1, 2018 are as follows:

		Current Year			
	Balance at	Claims and			Balance at
	Beginning of	Changes in	Claims		Fiscal
	Fiscal Year	Estimate	Payments	_	Year-end
Fiscal year 2019	\$ 4,719,736	60,529,807	(61,318,296)	\$	3,931,247
Fiscal year 2020	3,931,247	59,372,040	(60,345,528)		2,957,759

Workers' compensation claims are administered by the City's Personnel Department. The City contracts for an annual actuarial valuation of the program, and based on this study, has recorded a liability of \$8,306,203 at June 30, 2020, of which \$1,034,382 has been recorded as a current liability based upon the City's expectation that this amount will be paid within the fiscal year ending June 30, 2021. The liability includes an estimate of the IBNR claims.

The June 30, 2020 plan valuation is based upon the use of a combination of the paid loss development method and the Bornhuetter-Ferguson Paid Loss method. US Life Tables 2016 Vital Statistics for Males and Females have been used to determine annuity values for long term claims, using a 5.0% annual rate of interest.

Changes in the reported liability since July 1, 2018 are as follows:

		Current Year			
	Balance at	Claims and			Balance at
	Beginning of	Changes in	Claims		Fiscal
	Fiscal Year	Estimate	Payments	_	Year-end
Fiscal year 2019	\$ 7,862,352	4,806,160	(3,327,927)	\$	9,340,585
Fiscal year 2020	9.340.585	(250,793)	(783,589)		8.306.203

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 14 - Fund Balances

The constraints on fund balances as listed in aggregate in the Governmental Funds Balance Sheet are detailed as follows:

_	General	Community Preservation	Cabot School Improvements	Angier School Improvements	Nonmajor Governmental Funds	Total Governmental Funds
Nonspendable: Permanent fund principal\$	- \$	-	\$ - \$; <u>-</u>	\$ 366,932 \$	366,932
" <u> </u>	" .					
Restricted:						
Debt service	2,234,379	-	-	-	-	2,234,379
Capital	195,477	-	-	-	-	195,477
Community preservation	-	9,629,279	-	-	-	9,629,279
CPA- community housing	-	10,650,440	-	-	-	10,650,440
CPA- historic resources	-	769,489	-	-	-	769,489
CPA- community recreation	-	1,374,688	-	-	-	1,374,688
School construction	-	-	-	8,083	-	8,083
School lunch	-	-	-	-	37,673	37,673
Revolving	-	-	-	-	5,930,944	5,930,944
Receipts reserved	-	-	-	-	1,673,152	1,673,152
Community Development Block Grant	-	-	-	-	21,362	21,362
Municipal federal grant	-	-	-	-	361,427	361,427
Municipal state grant	-		-	-	1,077,147	1,077,147
School state grant	-	-	-	-	4,797,931	4,797,931
School federal grant	-	-	-	-	20,257	20,257
Gift	-	-	-	-	965,742	965,742
Public building improvements	-	-	-	-	4,178,895	4,178,895
School building improvements	-	_	-	-	1,582,386	1,582,386
Street improvements	-/-	<u> </u>	-	-	8,877,559	8,877,559
Municipal equipment replacement	-	-	-	-	3,223,332	3,223,332
Municipal Permanent Funds	-	-	-	-	63,097	63,097
Library Commons Permanent Funds	-	-			1,881,030	1,881,030
Sub-total -	2,429,856	22,423,896		8,083	34,691,934	59,553,769
Committed:						
Subsequent year's expenditures	4,107,222	-	-	-	-	4,107,222
Capital	170,580	-		-	-	170,580
Continuing appropriations	9,686,686	_	-	-	_	9,686,686
Receipts reserved.					3,872,330	3,872,330
Sub-total -	13,964,488	-			3,872,330	17,836,818
Assigned:						
Encumbrances	8,043,255	_	_	_	_	8,043,255
Capital	157,462			_		157,462
<u></u>	157,402					137,402
Sub-total -	8,200,717	-				8,200,717
Unassigned	48,429,978		(492,759)			47,937,219
Total\$	73,025,039 \$	22,423,896	\$ (492,759) \$	8,083	\$ 38,931,196	133,895,455

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 15 – Stabilization Funds

The City maintains capital and rainy day stabilization funds. Appropriations in and out of the stabilization funds require approval of the Mayor and City Council. Investment income is retained by the funds.

The balance of the capital and rainy day stabilization funds at June 30, 2020 total \$523,519 and \$22,021,724 respectively, and are reported in the general fund as restricted (\$195,477), committed (\$170,580), assigned (\$157,462) and unassigned (\$22,021,724).

Note 16 - Donor Restricted Endowments

Permanent Fund and Private Purpose Trust Fund donors have placed restrictions on the expenditure of certain Permanent Fund and Private Purpose Trust Fund endowments. Local policy prohibits the expenditure of unrealized gains and, as a result, only realized gains and investment income on all such funds is available for expenditure. Furthermore, the expenditure of investment income is restricted by individual donor trust agreements.

Amounts available for expenditure related to Permanent Funds are reported as expendable perpetual funds in the Statement of Net position and restricted fund balance in the Governmental Funds Balance Sheet. Amounts available for expenditure related to Private Purpose Trust Funds are reported as held in trust for other purposes in the Fiduciary Funds Statement of Fiduciary Net Position.

Note 17 – Pension Plan (System)

A – Plan Description

The City contributes to the System, a cost-sharing multiple-employer defined benefit pension plan administered by the Newton Contributory Retirement Board (NCRB). Substantially all employees of the City are members of the System, except for public school teachers and certain school administrative personnel who are members of the MTRS. The System also covers eligible employees of the Newton Housing Authority.

At December 31, 2019, the System's membership consisted of the following:

Active members	1,581
Inactive - entitled to or receiving benefits	29
Inactive - not entitled to or not receiving benefits	587
Retirees and beneficiaries currently receiving benefits.	1,315
Total members	3,512
Number of participating employers	2

The System is governed by a five member board comprised of the City Comptroller (ex officio); an appointee of the Mayor; two members elected by the active and retired members of the System, and one member appointed by the other four members.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

B – Benefits Provided

The System provides retirement, disability and death benefits to plan members and beneficiaries, pursuant to Massachusetts General Law Chapter 32, up to a maximum of 80% of the average of a member's three or five highest consecutive years' regular compensation. In addition to regular compensation, benefits are based upon a member's age, length of creditable service and group classification. Members become vested after ten years of creditable service. A normal retirement allowance may be received after the completion of 20 years of service or upon reaching age 55 or 60, with 10 years of service. Normal retirement for most employees occurs at age 65 or 67, except for certain hazardous duty and public safety employees who attain normal retirement at age 55 or 57. City employees with World War II military veteran status, at least 30 years of service to the City, and who began work prior to July 1, 1939, are entitled to a non-contributory pension benefit equal to 72% of their highest annual rate of regular compensation. Non contributory retirees are eligible for an annual cost of living adjustment of not more than 3% on the first \$12,000 of their annual retirement benefit.

A retirement allowance consists of two parts, an annuity and a pension. A member's accumulated total retirement deductions, plus interest, constitutes the annuity. The difference between the total retirement benefit and the annuity is the pension.

C - Contributions

Chapter 32 of the MGL assigns authority to establish and amend contribution requirements of the System. In 1984 the City began funding the System on an actuarial reserve basis. This funding includes both current year service and the amortization of past service liability. It is the policy of the NCRB to contract for an annual actuarial valuation of the System to determine whether the contributions are sufficient to meet accruing liabilities and to demonstrate what adjustments, if any, are necessary on the basis of actual experience. Active member contribution rates are based upon date of hire: Prior to January 1, 1975 - 5% of regular compensation; January 1, 1975-December 31, 1984 - 7% of regular compensation; January 1, 1985-June 30, 1996 - 8% of regular compensation and July 1, 1996 to date - 9% of regular compensation. Members hired on or after January 1, 1979 contribute an additional 2% of annual regular compensation in excess of \$30,000.

For the year ended December 31, 2019, active member contributions totaled \$10,671,799 and employer contributions totaled \$31,793,327. Contributions to the System from the City were \$31,476,023.

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

The components of the net pension liability of the System at December 31, 2019, were as follows:

Total pension liability Plan fiduciary net position	\$_	703,550,055 (394,676,535)
Net pension liability	\$	308,873,520
Plan fiduciary net position as a percentage of the total pension liability		56.10%

At June 30, 2020, the City reported a liability of \$305,714,695 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2020, rolled back to the measurement date. The City's proportion of the net pension liability is the proportionate share of employer contributions to the System for the year ended December 31, 2019, actuarially determined. At December 31, 2019, the City's proportion was 98.977308 percent; compared to a proportion of 98.979073 percent at December 31, 2018.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

For the year ended June 30, 2020, the City recognized pension expense of \$29,096,464 associated with the System. At June 30, 2020, the City reported deferred outflows of resources related to pensions of \$5,697,106, and deferred inflows of resources of \$15,885,671 from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	2,834,148	\$ 1,687,371
Changes of assumptions	2,838,377	-
Net difference between projected and actual earnings on System investments	-	14,133,997
Changes in proportion and differences between employer contributions and		
proportionate share of contributions	24,581	64,303
	5,697,106	\$ 15,885,671

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

Year Ended June 30:	Amount
2021	\$ (2,361,437)
2022	(3,762,078)
2023	1,142,725
2024	(5,207,775)

Actuarial Assumptions – The total pension liability in the January 1, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

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Actuarial cost method:	Entry Age Normal		
Amortization method:	Increasing payments 9.60% per year		
Remaining amortization period:	10 years (closed)		
Asset valuation method:	Sum of actuarial value at beginning of year, contributions and investment earnings based on actuarial interest assumption less benefit payments plus 25% of the market value at the end of the year in excess of that sum, plus additional adjustment toward market value as necessary so that final actuarial value is within 20% of market value		
Investment rate of return:	7.25%, net of pension plan investment expense, including inflation		
Inflation rate:	2.75% per year		
Salary increases:	Ranging from 3.50% to 8.00% based upon years of service		
Cost of living adjustment:	3.0% on the first \$12,000 in benefits		

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Mortality rates:

 $\label{eq:continuous} \begin{tabular}{ll} Pre-Retirement - RP-2014 Employee Mortality Table projected generationally with Scale MP-2017 \end{tabular}$

Healthy Retiree - RP-2014 Blue Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2017

Disabled Retiree - RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year and projected generationally with Scale MP-2017

Investment Policies and Rates of Return - Deposits and investments made by the System are governed by Chapter 32 of the MGL. The NCRB is responsible for the adoption of a formal asset allocation policy, the selection of professional investment managers to execute the investment policies, and the appointment of an investment consultant to assist with the evaluation of investment manager performance. All investment activities of the NCRB are subject to oversight by the Commonwealth of Massachusetts' Public Employee Retirement Administration Commission (PERAC).

For the year ended December 31, 2019, the annual money-weighted rate of return on System investments, net of investment expense, was 15.56%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. The System's current funding schedule is based upon a 7.25% assumed rate of return.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected 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. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

		Long-Term
		Expected
	Target	Real Rate
Asset Class	Allocation	of Return
	·	
Domestic Equity	21.00%	6.15%
International Equity - Developed Markets	13.00%	6.78%
International Equity - Emerging Markets	5.00%	8.65%
Core Fixed Income	15.00%	1.11%
High-Yield Fixed Income	8.00%	3.51%
Real Estate	10.00%	4.33%
Commodities	4.00%	4.13%
Hedge Funds	11.00%	3.19%
Private Equity	13.00%	9.99%
	100.00%	

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Discount Rate - The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that contributions from employers will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate - The following presents the net pension liability of the System calculated using the discount rate of 7.25 percent, as well as what the System's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

			Current Discount	
	_	1% Decrease (6.25%)	Rate (7.25%)	1% Increase (8.25%)
System's net pension liability	\$	385,753,613	\$ 308,873,520 \$	244,020,638

The following presents the City's proportionate share of the net pension liability calculated using the discount rate of 7.25 percent, as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

			Current		
			Discount		
	1% Decrease		Rate		1% Increase
	(6.25%)	_	(7.25%)	_	(8.25%)
City's proportionate share of the net pension liability	\$ 381,808,542	\$	305,714,695	\$	241,525,058

Legally Required Reserve Accounts – The balance in the System's legally required reserves as of December 31, 2019 are as follows:

Description	Amount	Purpose
Annuity Savings Fund \$ Annuity Reserve Fund Military Service Fund	101,627,707 29,344,643 47,510	Active members' contribution balance Retired members' contribution account Military leave of absence contribution balance
Pension Fund	263,656,675 394,676,535	Remaining net reserves

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 18 – Fiduciary Fund Financial Statements

The City's Pension Trust Fund and OPEB Trust Fund statements of fiduciary net position are as follows:

	Pension		
	Trust Fund	OPEB	
	(As of 12/31/19)	Trust Fund	Total
ASSETS			
Cash and Cash Equivalents	\$ 18,253,194	\$ 314,272	\$ 18,567,466
Investments:			
External Investment Pool	376,231,190	14,613,656	390,844,846
Receivables, Net of Allowance for Uncollectible Amounts:			
Intergovernmental	243,603	-	243,603
Prepaid Expenses	5,890		5,890
Total Assets	394,733,877	14,927,928	409,661,805
LIABILITIES			
Warrants Payable	57,342	-	57,342
NET POSITION			
Restricted for Pensions and Other Post Employment Benefits	\$ 394,676,535	\$ 14,927,928	\$ 409,604,463
		-	

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

The City's Pension Trust Fund and OPEB Trust Fund statements of changes in fiduciary net position are as follows:

	Pension Trust Fund	OPEB		
				T . 1
ADDITIONS	(As of 12/31/19)	Trust Fund	_	Total
ADDITIONS Contributions:				
	21 702 227	\$ 26,070,660	Ф	E0 772 007
Employer\$ Plan Members	31,793,327 10,671,799	\$ 26,979,660	\$	58,772,987 10,671,799
Tall Members	10,071,799			10,071,799
Total Contributions.	42,465,126	26,979,660	_	69,444,786
Net Investment Income:				
Net Appreciation in Fair Value of Investments	44,908,978	235,100		45,144,078
Interest and Dividends	9,849,754	-		9,849,754
Total Investment Income		235,100		54,993,832
Total investment income	54,758,732	233,100		34,993,032
Less: Investment Expense	(1,825,016)	_		(1,825,016)
Net Investment Income	52,933,716	235,100		53,168,816
				,,.
Other	3,254,373			3,254,373
TI A LA LIVE	00 (52 015	27.24.4.760		105 077 075
Total Additions	98,653,215	27,214,760		125,867,975
DEDUCTIONS				
Administration	399,933	-		399,933
Retirement Benefits and Refunds	42,165,467	24,103,703		66,269,170
Transfers to Other Systems	3,254,375			3,254,375
·				
Total Deductions	45,819,775	24,103,703	. <u>-</u>	69,923,478
CHANGE IN NET POSITION	52,833,440	3,111,057		55,944,497
Net Position - Beginning of Year	341,843,095	11,816,871	2	353,659,966
NET POSITION - END OF YEAR\$	394,676,535	\$ 14,927,928	\$	409,604,463

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 19 - Pension Plan (Massachusetts Teachers Retirement System)

A - General Information about the Pension Plan

Plan description - Public school teachers and certain administrators are provided with pensions through the Massachusetts Teachers' Retirement System (MTRS), a cost-sharing multiple-employer defined benefit pension plan administered by the Massachusetts Teachers' Retirement Board. The MTRS is part of the Commonwealth of Massachusetts' (Commonwealth) reporting entity and does not issue a stand-alone audited financial report. The MTRS is reported as a Pension Trust Fund in the Commonwealth's audited financial statements that can be obtained at http://www.mass.gov/osc/publications-and-reports/financial-reports/cafr-reports.html.

Benefits provided - MTRS provides retirement, disability, survivor and death benefits to members and their beneficiaries. Massachusetts General Laws (MGL) establishes uniform benefit requirements. These requirements provide for superannuation retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation. For employees hired after April 1, 2012, retirement allowances are calculated on the basis of the last five years or any five consecutive years, whichever is greater in terms of compensation. Benefit payments are based upon a member's age, length of creditable service, and group creditable service, and group classification. The authority for amending these provisions rests with the Legislature.

Members become vested after ten years of creditable service. A superannuation retirement allowance may be received upon the completion of twenty years of creditable service or upon reaching the age of 55 with ten years of service. Normal retirement for most employees occurs at age 65. Most employees who joined the system after April 1, 2012 cannot retire prior to age 60.

Contributions - The MTRS' funding policies have been established by Chapter 32 of the MGL. The Legislature has the authority to amend these policies. The annuity portion of the MTRS retirement allowance is funded by employees, who contribute a percentage of their regular compensation. Member contributions for MTRS vary depending on the most recent date of membership, ranging from 5-11% of regular compensation. Members hired in 1979 or subsequent contribute an additional 2% of regular compensation in excess of \$30,000.

The Commonwealth is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers. Therefore, the City is considered to be in a special funding situation as defined by GASB Statement No. 68, *Accounting and Financial Reporting for Pensions* and the Commonwealth is a nonemployer contributing entity in MTRS.

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

Since the City does not contribute directly to MTRS, the City does not report a proportionate share of the net pension liability of the MTRS at June 30, 2020. The Commonwealth's net pension liability associated with the City was \$422,172,622.

The MTRS' net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2019 rolled forward to June 30, 2019.

For the year ended June 30, 2020, the City recognized pension expense of \$51,195,758 associated with MTRS and revenue of the same amount for support provided by the Commonwealth.

Actuarial assumptions - The MTRS' total pension liability for the June 30, 2019 measurement date was determined by an actuarial valuation as of January 1, 2019 rolled forward to June 30, 2019. This valuation used the following assumptions:

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Investment rate of return: 7.25%

Salary increases: Salary increases are based on analyses of past experience but range from 4.00% to 7.50%

depending on length of service

Mortality Rates: Pre-retirement - reflects RP-2014 White Collar Employees table projected generationally

with Scale MP-2016 (gender distinct)

Post-retirement – reflects RP-2014 White Collar Healthy Annuitant table projected

generationally with a Scale MP-2016 (gender distinct)

Disability – assumed to be in accordance with the RP-2014 Healthy Annuitant Table

projected generationally with Scale MP-2016 (gender distinct).

Other: 3.50% interest rate credited to the annuity savings fund

3.00% cost of living increase per year

Investment assets of the MTRS are with the Pension Reserves Investment Trust (PRIT) Fund. 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 rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future rates of return by the target asset allocation percentage. Best estimates of geometric rates of return for each major asset class included in the PRIT Fund's target asset allocation as of June 30, 2019 are summarized in the following table:

		Expected Real
	Target	Rate of
Asset Class	Allocation	Return
Global Equity	39.00%	4.90%
Core Fixed Income	15.00%	1.30%
Private Equity	13.00%	8.20%
Portfolio Completion Strategies	11.00%	3.90%
Real Estate	10.00%	3.60%
Value Added Fixed Income	8.00%	4.70%
Timber/Natural Resources	4.00%	4.10%
Totals	100.00%	

Discount rate - The discount rate used to measure the MTRS' total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the Commonwealth's contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rates. Based on those assumptions, the 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.

Pension plan fiduciary net position - Detailed information about the MTRS' fiduciary net position is available in the Commonwealth's audited financial statements.

Notes to the Basic Financial Statements Fiscal Year Ended June 30, 2020

Note 20 - Commitments and Contingencies

Significant commitments include the continuing appropriations and encumbrances outstanding for the general fund and CPA fund, for which outstanding balances at June 30, 2020, totaled \$17,729,941 and \$11,396,397, respectively.

The City has an Infrastructure Development Assistance Agreement (IDAA) with the Commonwealth of Massachusetts and the developers of the Chestnut Hill Square commercial development along State Route 9. Under the terms of the agreement the Commonwealth issued debt to reimburse the developers for \$10 million in public infrastructure improvements that were necessary to accommodate the Chestnut Hill Square development. All funding for the 30 years of debt service associated with the infrastructure improvement reimbursement is expected to be derived from incremental state sales and income tax revenue generated from the commercial development project, however, in the event of a short-fall, the City is responsible for reimbursing the Commonwealth for the difference between the annual debt service on the project debt and the actual incremental state sales and income tax revenues generated from the project. According to Article 4(a) of the agreement, "Local Infrastructure Development Assistance shall constitute a general obligation of the City to which its full faith and credit shall be pledged." In order to minimize the City's financial exposure for such an event, the IDAA authorizes the City to levy and collect an Infrastructure Assessment against development real estate for any short fall and further requires that the developer fund a Municipal Liquidity Reserve equal to two years of annual debt service requirements (\$1,163,000), to be held by the City. The developer and any successors or assigns are obligated to replenish the Municipal Liquidity Reserve if any draw occurs. During fiscal year 2020 the City was not obligated to reimburse the Commonwealth for any debt service related to the IDAA.

The City participates in a number of state and federal award programs. These programs are still subject to separate financial and compliance audits. The amount, if any, of expenditures which may be disallowed by the granting agencies cannot be determined at this time although it is expected such amounts, if any, will be immaterial.

Various additional legal actions and claims are pending. Litigation is subject to many uncertainties and the outcome of individual litigated matters is not always predictable. Although the amount of liability, if any at June 30, 2020 cannot be ascertained, management believes any resulting liability should not materially affect the financial position of the City at June 30, 2020.



Required Supplementary Information Fiscal Year Ended June 30, 2020

PENSION PLAN SCHEDULES

SCHEDULE OF CHANGES IN EMPLOYERS' NET PENSION LIABILITY AND RELATED RATIOS (SYSTEM) (A)

	_	2019	2018		2017	2016	-	2015	_	2014
Total pension liability										
Service cost Interest Differences between expected and actual experience Changes of assumptions Benefit payments, including refunds of member contributions	\$	14,914,124 \$ 48,859,873 1,843,627 - (42,165,467)	14,270,532 47,371,930 (445,198) - (40,469,534))	14,020,532 \$ 46,282,670 (3,594,215) 7,169,261 (40,367,473)	\$ 12,238,508 44,357,326 6,942,661 - (37,883,262)	\$	11,948,894 43,307,330 (3,992,229) - (36,652,624)	\$	10,445,973 41,588,936 2,350,371 25,943,483 (35,872,446)
Net change in total pension liability		23,452,157	20,727,730		23,510,775	25,655,233		14,611,371		44,456,317
Total pension liability - beginning	_	680,097,898	659,370,168		635,859,393	610,204,160		595,592,789	_	551,136,472
Total pension liability - ending (a)	\$_	703,550,055 \$	680,097,898	\$	659,370,168	635,859,393	\$	610,204,160	=	595,592,789
Plan fiduciary net position										
Contributions - employer Contributions - member Net investment income Benefit payments, including refunds of member contributions Administrative expense Other	\$	31,793,327 \$ 10,671,799 52,933,716 (42,165,467) (399,933) (2)	28,628,399 10,065,686 (7,235,473] (40,469,536] (325,392])	25,829,131 \$ 9,457,254 \$ 50,390,107 \$ (40,367,473)	\$ 23,566,725 9,282,992 20,972,368 (37,883,262)	\$	21,670,552 8,842,379 2,146,925 (36,652,624)	\$	19,972,859 8,661,238 20,748,803 (35,872,446)
Net change in plan fiduciary net position		52,833,440	(9,336,316))	45,309,019	15,938,823		(3,992,768)		13,510,454
Plan fiduciary net position - beginning	<	341,843,095	351,179,411		305,870,392	289,931,569		293,924,337	_	280,413,883
Plan fiduciary net position - ending (b)	\$_	394,676,535 \$	341,843,095	= \$ ₌	351,179,411	305,870,392	\$	289,931,569	=	293,924,337
Net pension liability - ending (a) - (b)	\$_	308,873,520 \$	338,254,803	\$_	308,190,757	329,989,001	\$	320,272,591	_	301,668,452
Plan fiduciary net position as a percentage of the total pension liability	,	56.10%	50.26%	D	53.26%	48.10%		47.51%		49.35%
Covered payroll	\$	102,912,637 \$	100,614,192	\$	96,567,809	\$ 94,881,278	\$	92,136,867		86,807,549
Net pension liability as a percentage of covered payroll		300.13%	336.19%	D	319.14%	347.79%		347.61%		347.51%

⁽A) - Data is accumulating annually to present 10 years of the reported information.

Required Supplementary Information Fiscal Year Ended June 30, 2020

PENSION PLAN SCHEDULES (CONTINUED)

SCHEDULE OF EMPLOYER CONTRIBUTIONS (SYSTEM)

	-	2019	2018	2017	2016	2015
Actuarially determined contribution	\$	31,026,365	28,628,399	25,829,131	23,566,725	21,670,552
Contributions in relation to the actuarially determined contribution	-	31,793,327	28,628,399	25,829,131	23,566,725	21,670,552
Contribution deficiency (excess)	\$	(766,962)				
Covered payroll	\$	102,912,637	100,614,192	96,567,809	94,881,278	92,136,867
Contributions as a percentage of covered payroll		30.89%	28.45%	26.75%	24.84%	23.52%
	_	2014	2013	2012	2011	2010
Actuarially determined contribution	\$	19,972,859	18,363,516	16,343,094	16,252,351	15,029,827
Contributions in relation to the actuarially determined contribution	_	19,972,859	18,363,516	16,343,094	16,252,351	15,029,827
Contribution deficiency (excess)	\$	-				
Covered payroll	\$	86,807,549	86,807,549	82,970,000	80,337,000	81,378,000
Contributions as a percentage of covered payroll		23.01%	21.15%	19.70%	20.23%	18.47%

SCHEDULE OF INVESTMENT RETURNS (SYSTEM) (A)

	2019	2018	2017	2016	2015	2014
				<u> </u>		
Annual money-weighted rate of return, net of investment expense	15.56%	-2.07%	16.13%	6.77%	0.74%	7.51%

(A) - Data is accumulating annually to present 10 years of the reported information.

Required Supplementary Information Fiscal Year Ended June 30, 2020

PENSION PLAN SCHEDULES (CONTINUED)

SCHEDULE OF CITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (SYSTEM) (A)

	2020*	2019*	2018*	2017*	2016*	2015*
City's proportion of the net pension liability	98.977308%	98.979073%	99.008917%	98.993848%	99.000556%	99.026264%
City's proportionate share of the net pension liability	305,714,695	334,801,480	305,136,331	326,668,811	317,071,646	######
City's covered payroll	101,261,817	98,995,159	95,190,276	93,926,628	90,939,864	85,643,310
City's proportionate share of the net pension liability as a percentage of its covered payroll	301.91%	338.20%	320.55%	347.79%	348.66%	348.81%
Plan fiduciary net position as a percentage of the total pension liability	56.10%	50.26%	53.26%	48.10%	47.51%	49.35%

^{*}The amounts presented were determined as of December 31 of the previous calendar year.

SCHEDULE OF CITY'S CONTRIBUTIONS (SYSTEM) (A)

	 2020*	2019*	2018*	2017*	2016*	2015*
Actuarially Required Contribution Contributions in Relation to the Actuarially Required Contribution Contribution Deficiency (Excess)	\$ 30,709,061 31,476,023 (766,962)	\$ 28,336,124 28,336,124 \$	\$25,573,143 25,573,143 \$ -	\$23,329,608 23,329,608 \$ -	\$ 21,453,967 21,453,967 \$ -	\$ 19,778,376 19,778,376 \$ -
City's Covered Payroll	\$ 101,261,817	\$ 98,995,159	\$93,926,628	\$90,939,864	\$ 85,643,310	\$ 85,643,310
Contributions as a Percentage of Covered Payroll	31.08%	28.62%	27.23%	25.65%	25.05%	23.09%

^{*}The amounts presented were determined as of December 31 of the previous calendar year.

SCHEDULE OF CITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (MTRS) (A)

	2020*	2019*	2018*	2017*	2016*	2015*
City's proportion of the net pension liability City's proportionate share of the net pension liability Commonwealth's proportionate share of the net pension liability	\$ 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
associated with the City	422,172,622	395,023,946	383,939,326	375,785,250	337,530,133	260,194,376
Total	\$ 422,172,622 \$	395,023,946 \$	383,939,326 \$	375,785,250 \$	337,530,133 \$	260,194,376
City's covered payroll City's proportionate share of the net pension liability	121,845,437 \$	116,999,122 \$	113,921,033 \$	110,555,252 \$	104,421,833 \$	100,361,397
as a percentage of its covered payroll Plan fiduciary net position as a percentage of the total pension liabilit	N/A 53.95%	N/A 54.84%	N/A 52.73%	N/A 52.73%	N/A 55.38%	N/A 61.64%

^{*}The amounts presented were determined as of June 30 of the previous calendar year.

(A) – Data is accumulating annually to present 10 years of the reported information.

Required Supplementary Information Fiscal Year Ended June 30, 2020

PENSION PLAN SCHEDULES (CONTINUED)

SCHEDULE OF CITY'S CONTRIBUTIONS (MTRS) (A)

	_	2020*	2019*	2018*	2017*	2016*	2015*
Contractually required contribution Contributions in relation to the contractually required contribution	\$	- \$ -	- \$ -	- \$ 	- \$ -	- \$ 	-
Contribution deficiency (excess)	\$_	<u>-</u> \$	<u>-</u> \$	<u> </u>			
City's covered payroll Contributions as a percentage of covered payroll	\$	121,845,437 \$ N/A	116,999,122 \$ N/A	113,921,033 \$ N/A	110,555,252 N/A	104,421,833 N/A	100,361,397 N/A

^{*}The amounts presented were determined as of June 30 of the previous calendar year.

Required Supplementary Information Fiscal Year Ended June 30, 2020

OTHER POSTEMPLOYMENT BENEFITS SCHEDULES

The following schedule provides information related to the City's other postemployment benefits plan:

SCHEDULE OF CHANGES IN NET OPEB LIABILITY AND RELATED RATIOS (PLAN) (A)

	_	2020		2019	2018		2017
Total OPEB liability							
Service cost Interest	\$	27,510,636 25,052,440	\$	23,978,991 \$ 25,376,516	\$ 25,272,995 23,594,722		30,190,353 20,240,435
Differences between expected and actual experience Changes of assumptions Plan Amendments		61,934,673 93,826,961		(1,415,423) 28,081,870 4,486,261	(28,013,342)	(76,049,934)
Benefit payments	_	(24,103,703)	_	(23,631,538)	(22,211,248)	(19,017,966)
Net change in total OPEB liability		184,221,007		56,876,677	(1,356,873)	(44,637,112)
Total OPEB liability - beginning		700,325,228	<u> </u>	643,448,551	644,805,424		689,442,536
Total OPEB liability - ending (a)	\$	884,546,235	\$ <u></u>	700,325,228 \$	643,448,551	\$	644,805,424
<u>Plan fiduciary net position</u>							
Contributions - employer Net investment income Benefit payments	\$	26,979,660 235,100 (24,103,703)	\$	26,148,831 \$ 598,414 (23,631,539)	\$ 24,328,980 604,735 (22,211,248		20,872,070 554,860 (19,017,966)
Net change in plan fiduciary net position		3,111,057		3,115,706	2,722,467		2,408,964
Plan fiduciary net position - beginning		11,816,871		8,701,165	5,978,698		3,569,734
Plan fiduciary net position - ending (b)	\$	14,927,928	\$	11,816,871 \$	8,701,165	\$_	5,978,698
Net OPEB liability - ending (a) - (b)	\$	869,618,307	\$	688,508,357	634,747,386	\$_	638,826,726
Plan fiduciary net position as a percentage of the total OPEB liability		1.69%		1.69%	1.35%	, 0	0.93%
Covered payroll	\$	286,194,338	\$	265,068,902 \$	\$ 245,502,840	\$	227,381,047
Net OPEB liability as a percentage of covered payroll		303.86%		259.75%	258.55%	, D	280.95%

⁽A) – Data is accumulating annually to present 10 years of the reported information.

CITY OF NEWTON, MASSACHUSETTS

Required Supplementary Information Fiscal Year Ended June 30, 2020

OTHER POSTEMPLOYMENT BENEFITS SCHEDULES (CONTINUED)

SCHEDULE OF EMPLOYER CONTRIBUTIONS (PLAN) (A)

	2020	2019	2018	2017
Actuarially Required Contribution Contributions in Relation to the Actuarially Required Contribution Contribution Deficiency (Excess)	\$ 35,930,738 26,979,660 \$ 8,951,078	\$ 35,614,447 26,148,831 \$ 9,465,616	\$ 33,900,292 24,328,980 \$ 9,571,312	\$ 55,094,130 20,872,070 \$ 34,222,060
City's Covered Payroll	\$ 286,194,338	\$265,068,902	\$ 227,381,047	\$ 227,381,047
Contributions as a Percentage of Covered Payroll	9.43%	9.86%	10.70%	9.18%

SCHEDULE OF INVESTMENT RETURNS (PLAN) (A)

	2020	2019	2018	2017
Annual money-weighted rate of return, net of investment expense	1.79%	6.14%	9.00%	15.93%

(A) – Data is accumulating annually to present 10 years of the reported information.

CITY OF NEWTON, MASSACHUSETTS

Notes to Required Supplementary Information Fiscal Year Ended June 30, 2020

Note A - Methods and Assumptions Used in Calculations of Actuarially Determined Contributions (Pension Plan)

The actuarially determined contribution rates in the schedules of contributions are calculated as of January 1, one year prior to the end of the fiscal year in which contributions are reported. The following actuarial methods and assumptions were used to determine contribution rates reported in those schedules:

Actuarial cost method	(2010-2019)	Entry Age Normal
11Ctualiai Cost iliculou	(2010-2017).	Littly rige i volimai

Amortization method (2010-2012): Payment increases 3.75% per year Amortization method (2013): Payment increases 8.50% per year Amortization method (2014): Payment increases 8.75% per year Amortization method (2015-2019) Payment increases 9.60% per year

Remaining amortization period (2010): 27 years Remaining amortization period (2011): 26 years Remaining amortization period (2012): 24 years Remaining amortization period (2013): 15 years Remaining amortization period (2014): 14 years Remaining amortization period (2015-2016): 13 years Remaining amortization period (2017): 12 years Remaining amortization period (2018): 11 years Remaining amortization period (2019): 10 years

Asset valuation method (2010-2019):

Sum of actuarial value at beginning of year, contributions and investment earnings based on actuarial interest assumption less benefit payments plus 25% of the market value at the end of the year in excess of that sum, plus additional adjustment toward market value as necessary so that final actuarial value is within 20% of market value

Inflation (2010-2012):	3.0%
Inflation (2013):	2.0 - 2.5%
Inflation (2014-2017):	2.5%
Inflation (2018-2019):	2.75%
Salary increases (2010-2011):	2.0 - 3.5%
Salary increases (2012):	2.5 - 3.5%
Salary increases (2013):	3.0 - 3.5%
Salary increases (2014-2016):	3.5%
Salary increases (2017-2019):	3.5 - 8.0%
Investment rate of return (2010-2012):	7.75%
Investment rate of return (2013):	7.35%
Investment rate of return (2014-2015):	7.35%
Investment rate of return (2016):	7.50%
Investment rate of return (2017-2019):	7.25%

CITY OF NEWTON, MASSACHUSETTS

Notes to Required Supplementary Information Fiscal Year Ended June 30, 2020

Note B - Methods and Assumptions Used in Calculations of Actuarially Determined Contributions (OPEB Plan)

The actuarially determined contribution rates in the schedules of contributions are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported. The following actuarial methods and assumptions were used to determine contribution rates reported in those schedules:

Actuarial cost method (2017-2020): Entry Age Normal

Amortization method (2017-2019): Level dollar

Amortization method (2020): Level percentage of payroll

Remaining amortization period (2017-2019): 30 years Remaining amortization period (2020): 28 years

 Interest discount rate (2017-2018):
 2.06%

 Interest discount rate (2019):
 3.50%

 Interest discount rate (2020):
 2.21%

Healthcare/Medical cost trend rate (2017-2018): 8.39% in 2016 graded down to 6.08% in 2021 and thereafter.

Healthcare/Medical cost trend rate (2019): 7.00% decreasing by 0.25% for 10 years to an ultimate level of 4.50% Healthcare/Medical cost trend rate (2020): 7.50% decreasing by 0.25% for 12 years to an ultimate level of 4.50% decreasing by 0.25% for 12 years to an ultimate level of 4.50%

Combining and Individual Fund Statements and Schedules

Nonmajor Governmental Funds

Special Revenue Funds

School Lunch Fund:

This fund is used to account for the operations of the Newton Public School Department's student lunch program. Revenues are generated from the sale of lunches, state and federal reimbursement grants, and investment income. A formal budget is not adopted for this fund; however, expenditures cannot exceed revenues plus the beginning fund balance. Any difference between fund revenues and expenditures is financed with a transfer from the School Department's general fund operating budget. It is the policy of the Newton Public school department to subsidize all fund employee benefit costs.

Revolving Fund

The Revolving Fund is used to account for a variety of municipal functions that are expected to be self- supporting, such as departmental private duty details. All revolving funds, except for damage recoveries of less than \$20,000; private duty details and assignments; wetlands protection and development review activities; and police asset forfeitures are authorized annually by vote of the City Council under Massachusetts General Law Chapter 44, Section 53E ½. Fund expenditures are limited to the lesser of actual available resources or the annual spending limit authorized by the City Council.

Receipts Reserved Fund

This fund is used to account for a variety of local revenues whose use is either legally restricted by state law, or has been restricted by vote of the City's City Council, for specific purposes and can only be spent with the prior appropriation of the City Council. The fund is used to account for proceeds from the sale of surplus real estate, parking meter receipts, development mitigation funds, and revenues generated from cable television license agreements and the sale of recyclable materials. No expenditures can be made directly from the fund; rather, resources are appropriated and transferred to the City's general fund for expenditure.

Community Development Block Grant Fund

This fund is used to account for activities undertaken with federal Community Development Block Grant funds. The Mayor and City Council approve each year's grant budget. This is a reimbursement grant.

Municipal Federal Grant Fund

This fund is used to account for a variety of categorical municipal federal grants. The City Council approve annual grant budgets and grant budget obligations are generally limited to the lesser of actual available resources or the annual spending limit authorized by the Council.

Municipal State Grant Fund

This fund is used to account for a variety of categorical municipal state grants other than ARRA grants. The City Council approve annual grant budgets and grant budget obligations are limited to the lesser of actual available resources or the annual spending limit authorized by the Council.

School State Grant Fund

This fund is used to account for all categorical public education state grants. The School Committee approves annual grant budgets and grant budgets are recorded upon receipt of approved grant agreements.

School Federal Grant Fund

This fund is used to account for all categorical public education federal grants other than ARRA grants. The School Committee approves annual grant budgets and grant budgets are recorded upon receipt of approved grant agreements.

Gift Fund

This fund is used to account for private gifts and donations that are unrelated to any other fund. Expenditures are limited to the lesser of actual available resources or the annual spending limit authorized by the City Council and School Committee.

Capital Projects Funds

Public Building Improvements Fund

This fund is used to account for the acquisition, construction, reconstruction, and/or major renovation of buildings (and related fields and facilities) other than school-related projects. Financing is generally derived from the issuance of bonds or notes. City Council appropriations are for the term of the projects. The Public Building Commissioner is responsible for all projects accounted for in this fund. A separate sub-fund is maintained within the fund for each major capital project.

School Building Improvements Fund

This fund is used to account for the acquisition, construction, reconstruction, and/or major renovation of school-related buildings (and related fields and facilities). Financing is generally derived from the issuance of bonds or notes. City Council appropriations are for the term of the project. The Public Building Commissioner is responsible for all projects accounted for in this fund. A separate sub-fund is maintained within the fund for each major capital project.

Street Improvements Fund

This fund is used to account for the revenues and expenditures of the Commonwealth of Massachusetts Chapter 90 highway construction grant funds and state construction grant for certain road and intersection improvements. Grant budgets are recorded based upon annual grant awards from the Commonwealth, City Council authorization of annual spending authority, and approval of specific construction projects by the Massachusetts Highway Department. Chapter 90 highway construction grants are paid to the City on a reimbursement basis. The City finances grant expenditures internally until reimbursements are received from the Commonwealth. Grant revenue is recognized when approved expenditures are incurred and submitted to the Commonwealth for reimbursement.

Municipal Equipment Replacement Fund

This fund is used to account for the acquisition of public safety and public works motor equipment, financed with the issuance of debt.

Permanent Funds

Municipal Fund

This fund is used to account for a variety of municipal purposes. A detailed report may be obtained from the Comptroller's Office.

Library Common Fund

This fund is used to account for the purchase of library supplies and materials and the enhancement of public library services in Newton. The Newton Library Board of Trustees maintains custody of fund assets.

CITY OF NEWTON, MASSACHUSETTS NONMAJOR GOVERNMENTAL FUNDS COMBINING BALANCE SHEET

JUNE 30, 2020

Special Revenue Funds

ASSETS	School Lunch		Revolving		Receipts Reserved		Community Development Block Grant		Municipal Federal Grant
Cash and cash equivalents	310,821	\$	6,643,602	\$	3,872,330 1,673,152	\$	-	\$	- 795,349
Restricted investments.	-		-		-		-		-
Receivables, net of allowance for uncollectible amounts: Special assessments	_		193,990		_		_		_
Departmental and other.	-		883,254		-		=		=
Intergovernmental	101,452		-		-		762,220		88,598
Other assets	-	-	-		=		-		=
TOTAL ASSETS\$	412,273	\$	7,720,846	\$ _	5,545,482	\$	762,220	\$	883,947
LIABILITIES									
Warrants payable\$	128,320	\$	352,969	\$	-	\$	442,255	\$	514,070
Accrued liabilities	1,149		24,907 210,315		-		734 8,391		-
Other liabilities	245,131		210,313		-		0,391		8,442
Due to other funds			698,939	_	-		289,478		8
TOTAL LIABILITIES.	374,600	_	1,287,130	_	-		740,858		522,520
DEFERRED INFLOWS OF RESOURCES									
Unavailable revenue.	-	-	502,772	_	_		-		-
FUND BALANCES									
Nonspendable	-		-		=		-		-
Restricted	37,673		5,930,944		1,673,152		21,362		361,427
Committed	-		-	-	3,872,330		-		-
TOTAL FUND BALANCES	37,673	-	5,930,944		5,545,482		21,362		361,427
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES	412,273	\$	7,720,846	•	5,545,482	ç	762,220	\$	883,947
RESOURCES THE PURE PRETINCES	+12,273	· " =	1,120,040	· =	J,J4J,404	٠,	102,220	٠,	003,247

Special Revenue Funds

-	Municipal State Grant	 School State Grant	 School Federal Grant	Gift	Sub-total
\$	1,043,282	\$ 4,656,282	\$ - 68,548 -	\$ 1,047,028	\$ 3,872,330 16,238,064
	- - 328,412	- - 323,929	- - 610,447	- - -	193,990 883,254 2,215,058
-	-	 -	-		
\$ _	1,371,694	\$ 4,980,211	\$ 678,995	\$ 1,047,028	\$ 23,402,696
\$	18,529 9,389 25,362 - 241,267	\$ 46,231 3,079 94,316 - 38,654 182,280	\$ 34,653 2,146 67,896 - 554,043	\$ 17,483 55,739 8,064 - - 81,286	\$ 1,554,510 97,143 414,344 253,573 1,822,389 4,141,959
_	-	 -	 -	-	502,772
	- 1,077,147	- 4,797,931	20,257	965,742 -	- 14,885,635 3,872,330
-	1,077,147	 4,797,931	 20,257	965,742	18,757,965
\$	1,371,694	\$ 4,980,211	\$ 678,995	\$ 1,047,028	\$ 23,402,696

CITY OF NEWTON, MASSACHUSETTS NONMAJOR GOVERNMENTAL FUNDS COMBINING BALANCE SHEET

JUNE 30, 2020

Capital Projects Funds

ASSETS	Public Building Improvements	School Building Improvements	Street Improvements	Municipal Equipment Replacement	Sub-total
Cash and cash equivalents\$ Restricted cash and cash equivalents	- \$ 4,231,597	- \$ 2,167,295	- \$ 9,197,271	3,223,550 °\$	- 18,819,713
Restricted investments. Receivables, net of allowance for uncollectible amounts:	-	-	-	-	-
Special assessments	- -	- -	- -	-	
Intergovernmental. Other assets.	= 	<u> </u>	206,480	<u> </u>	206,480
TOTAL ASSETS\$	4,231,597 \$	2,167,295 \$	9,403,751	3,223,550 \$	19,026,193
LIABILITIES					
Warrants payable\$	52,702 \$	584,909 \$	499,207 \$	218 \$	1,137,036
Accrued liabilities. Accrued payroll. Other liabilities	-	-	26,985	=	26,985
Due to other funds.		-	<u> </u>		- -
TOTAL LIABILITIES	52,702	584,909	526,192	218	1,164,021
DEFERRED INFLOWS OF RESOURCES					
Unavailable revenue.	-	-	-		-
FUND BALANCES:					
Nonspendable	4,178,895	1,582,386	- 8,877,559 -	3,223,332	17,862,172
			_		
TOTAL FUND BALANCES	4,178,895	1,582,386	8,877,559	3,223,332	17,862,172
TOTAL LIABILITIES AND FUND BALANCES\$	4,231,597 \$	2,167,295 \$	9,403,751	3,223,550 \$	19,026,193

Permanent Funds

_	Municipal		Library Common	-	Sub-total		Total Nonmajor Governmental Funds
\$		\$		s	_	\$	3,872,330
Ÿ	400,029	Ÿ	450,835		850,864	Ÿ	35,908,641
	=		1,430,195		1,430,195		1,430,195
	=		=		=		193,990
	-		-		-		883,254
	-		-		-		2,421,538
_	30,000	-	-	-	30,000	-	30,000
\$ =	430,029	\$	1,881,030	\$	2,311,059	\$	44,739,948
\$		\$		s		\$	2,691,546
Ÿ	_	Ÿ	-	9	_	Ÿ	97,143
	-		=		-		441,329
	-		-		-		253,573
_	-			-	-		1,822,389
-	-	-		-	-		5,305,980
_	-			_	=		502,772
	366,932		-		366,932		366,932
	63,097		1,881,030		1,944,127		34,691,934
_	=		-	-	=		3,872,330
_	430,029	-	1,881,030	-	2,311,059	. <u>-</u>	38,931,196
\$	430,029	\$	1,881,030	\$	2,311,059	\$	44,739,948

CITY OF NEWTON, MASSACHUSETTS
NONMAJOR GOVERNMENTAL FUNDS
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

Special Revenue Funds

	School Lunch		Revolving	Receipts Reserved	_	Community Development Block Grant	Municipal Federal Grant
REVENUES	·						
Licenses and permits	\$ -	\$	30,930	\$ 2,064,747	\$	- \$	-
Intergovernmental	563,414		50,626	143,911		1,919,763	3,514,457
Charges for services.	1,636,074		13,361,476	-		-	-
Fines and forfeitures	-		3,392	28,360		-	-
Investment income	12,217		69,510	441		-	-
Contributions and donations.	-		171,130	136,600		-	-
Miscellaneous.	-		1,284	93,037		-	-
Special assessments.			261,703			<u>-</u> _	
TOTAL REVENUES	2,211,705		13,950,051	2,467,096		1,919,763	3,514,457
EXPENDITURES							
Current:							
General government:							
Legislative & executive	-		969			-	_
Administrative support	-		-	-		-	-
Planning & development.	-		493,744	_		1,912,575	3,108,321
Public building maintenance & operations	-		46,908	-			-
Public safety:							
Police	-		4,548,730	-		-	9,502
Fire	-		767,623	_		-	12,717
Inspectional services.	_		9,568			_	· -
Education	2,449,528		7,360,612	_		_	_
Public works:	,,,,.		,,,				
Streets & sidewalks			98,579			_	207,251
Sanitation			50,575				207,231
Engineering.			63,865				
Health and human services:			05,005				
Health & human services.							227,236
			52.004	-		-	227,230
Senior services.	-		53,801	-		-	-
Veteran services	-		-	-		-	-
Culture and recreation:							
Libraries	-		2,251	-		-	-
Parks & recreation.	-		2,833,989	-		-	
TOTAL EXPENDITURES	2,449,528		16,280,639			1,912,575	3,565,027
EXCESS (DEFICIENCY) OF REVENUES							
OVER EXPENDITURES	(237,823	_	(2,330,588)	2,467,096		7,188	(50,570)
OTHER FINANCING SOURCES (USES)							
Transfers in.	165,000		1,093,078	_		_	_
Issuance of general obligation bonds.			-,070,010	_		_	
Premium from issuance of bonds and notes.				144,247			
	-		-			-	(000 425)
Transfers out			-	(2,600,497)			(880,125)
TOTAL OTHER FINANCING SOURCES (USES)	165,000		1,093,078	(2,456,250)			(880,125)
NET CHANGE IN FUND BALANCES	(72,823)	(1,237,510)	10,846		7,188	(930,695)
FUND BALANCES AT BEGINNING OF YEAR	110,496		7,168,454	5,534,636		14,174	1,292,122
FUND BALANCES AT END OF YEAR	\$ 37,673	\$	5,930,944	\$ 5,545,482	\$	21,362 \$	361,427

Special Revenue Funds

_	Municipal State Grant	School State Grant	School Federal Grant	Gift	Sub-total
\$	- 5	S -	s - s	_	\$ 2,095,677
7	1,546,621	8,805,089	4,581,252	_	21,125,133
	· -	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	22,993	15,020,543
	-	-	-	-	31,752
	139	-	-	3,233	85,540
	-	-	-	475,572	783,302
	-	-	-	-	94,321
-					261,703
-	1,546,760	8,805,089	4,581,252	501,798	39,497,971
	16,395	-	-	3,210	20,574
	-	-	-	200,000	200,000
	56,277 135,630	-	-	-	5,570,917 182,538
	133,030	-	-	-	102,336
	382,686	-	-	-	4,940,918
	44,057	-	-	-	824,397
	-	-	-	-	9,568
	-	6,638,800	4,724,390	274,318	21,447,648
	-	-	-	-	305,830
	118,866	-	-	-	118,866
	-	-	-	-	63,865
	181,312	_	_	5,371	413,919
	263,632	_	_	25,762	343,195
	-	-	-	3,700	3,700
	.				0.200
	6,147 8,184	-	-	120,665	8,398 2,962,838
-					
-	1,213,186	6,638,800	4,724,390	633,026	37,417,171
-	333,574	2,166,289	(143,138)	(131,228)	2,080,800
	24,406				1,282,484
	24,400	-			1,202,404
	_	_	-	-	144,247
_	-				(3,480,622)
_	24,406				(2,053,891)
	357,980	2,166,289	(143,138)	(131,228)	26,909
_	719,167	2,631,642	163,395	1,096,970	18,731,056
\$	1,077,147 \$	4,797,931	\$ 20,257 \$	965,742	\$ 18,757,965

(Continued)

CITY OF NEWTON, MASSACHUSETTS NONMAJOR GOVERNMENTAL FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

Capital Projects Funds

	Public Building Improvements	School Building Improvements	Street Improvements	Municipal Equipment Replacement	Sub-total
REVENUES	improvements	improvements	improvements	керасенен	Sub-total
Licenses and permits.	- S	- S	_	s - s	_
Intergovernmental	-	322,328	1,347,748		1,670,076
Charges for services.	_	-			-,070,070
Fines and forfeitures.					
Investment income (loss)	_	_	_		_
Contributions and donations.	_				_
Miscellaneous	_				_
Special assessments.					
Special assessments.					
TOTAL REVENUES		322,328	1,347,748	<u> </u>	1,670,076
EXPENDITURES					
Current:					
General government:					
Legislative & executive	-	-	-	-	-
Administrative support	-	-	-	-	-
Planning & development	-	-	111,007	-	111,007
Public building maintenance & operations	1,125,688	406,707	-	-	1,532,395
Public safety:			~		
Police	-	-	-	-	-
Fire	-	-	-	12,614	12,614
Inspectional services.	- `	-	-	-	-
Education	-	3,695,948	-	-	3,695,948
Public works:					
Streets & sidewalks		-	4,545,358	504,335	5,049,693
Sanitation	-	-	-	-	-
Engineering.	-	-	-	-	-
Health and human services:					
Health & human services.	-	-	-	-	-
Senior services		-	-	-	-
Veteran services		-	-	-	-
Culture and recreation:					
Libraries	-	-	-	-	-
Parks & recreation.			-		-
TOTAL EXPENDITURES	1,125,688	4,102,655	4,656,365	516,949	10,401,657
EXCESS (DEFICIENCY) OF REVENUES					
OVER EXPENDITURES	(1,125,688)	(3,780,327)	(3,308,617)	(516,949)	(8,731,581)
OTHER FINANCING SOURCES (USES)					
Transfers in	386,800	150,000	1,900,000	88,000	2,524,800
Issuance of general obligation bonds.	4,000,000	3,100,000	9,650,000	895,000	17,645,000
Premium from issuance of bonds and notes.	4,000,000	3,100,000	2,030,000		
	-	-	-	2,469,339	2,469,339
Transfers out					
TOTAL OTHER FINANCING SOURCES (USES)	4,386,800	3,250,000	11,550,000	3,452,339	22,639,139
NET CHANGE IN FUND BALANCES	3,261,112	(530,327)	8,241,383	2,935,390	13,907,558
FUND BALANCES AT BEGINNING OF YEAR	917,783	2,112,713	636,176	287,942	3,954,614
FUND BALANCES AT END OF YEAR	4,178,895 \$	1,582,386 \$	8,877,559	\$ 3,223,332 \$	17,862,172

Permanent Funds

_	Municipal	_	Library Common		Sub-total	_	Total Nonmajor Governmental Funds
\$		\$		\$		\$	2,095,677
پ	-	٠	-	ş	-	٠	22,795,209
	-		-		-		15,020,543
	-						31,752
	3,681		29,275		32,956		118,496
	84		464,186		464,270		1,247,572 94,321
						_	261,703
_	3,765	-	493,461		497,226	_	41,665,273
=	3,.00	=	,	٠	,==0	-	
	-		-		-		20,574 200,000
	-		-		-		5,681,924
	-		-		-		1,714,933
	-		-		-		4,940,918
	-		-		-		837,011
	-		-		-		9,568
	-		-		-		25,143,596
	-		-		-		5,355,523
	-		-		-		118,866
	-		-		-		63,865
	-		-		-		413,919
	-		-		-		343,195
	-		-		-		3,700
	-		209,343		209,343		217,741
_	-	-	-		-	_	2,962,838
_	-	_	209,343		209,343		48,028,171
	3,765		284,118		287,883		(6,362,898)
	_		_				3,807,284
	-		-		-		17,645,000
	-		-		-		2,613,586
_	-	_	-		-	_	(3,480,622)
_	-	-	-		-	_	20,585,248
	3,765		284,118		287,883		14,222,350
_	426,264	-	1,596,912		2,023,176	-	24,708,846
\$	430,029	\$	1,881,030	\$	2,311,059	\$	38,931,196

(Concluded)

Internal Service Funds

Health Insurance Fund

This fund is used to account for group health benefits for active and retired employees of the City. The City funds 70%/75% of group health benefits, and employees contribute 25%/30% of the cost through payroll deductions. The City maintains separate sub-funds for plans administered by Tufts Associated Health Plan and Harvard-Pilgrim Health.

Workers' Compensation Insurance Fund

This fund is used to account for workers' compensation benefits, replacement wages and medical benefits for qualified employees. The fund is also used to account for the cost of providing medical benefits to public safety employees who are injured in the line of duty. Replacement wages for public safety employees are accounted for in the General Fund operating budgets of the police and fire departments.

Liability Insurance Fund

This fund is used to accumulate resources to pay liability claims in excess of \$50,000. Liability claims of \$15,000 or more are financed from a judgment and settlement appropriation in the City's Solicitor's General Fund annual appropriation. Claims greater than \$5,000, but less than \$50,000 are financed with a transfer from the Reserve Fund annual appropriation in the General Fund.

CITY OF NEWTON, MASSACHUSETTS INTERNAL SERVICE FUNDS

COMBINING STATEMENT OF FUND NET POSITION

JUNE 30, 2020

ASSETS Current assets:	Health Insurance	_	Workers' Compensation Insurance		Liability Insurance		Total
Restricted cash and cash equivalents	24,362,113	\$	420,228	\$	4,626	\$	24,786,967
Restricted investments	-		13,940,757		_		13,940,757
Interest and dividends.	_		11,240		_		11,240
Working capital deposit.	366,826	_		_		_	366,826
Total current assets.	24,728,939	_	14,372,225	_	4,626	_	39,105,790
Total assets	24,728,939	_	14,372,225	_	4,626		39,105,790
LIABILITIES							
Current liabilities:							
Warrants payable	50,085		48,663		-		98,748
Accrued liabilities	-		36,650		-		36,650
Accrued payroll	-		19,069		-		19,069
Other liabilities	2,159,675		-		-		2,159,675
Accrued health claims payable	2,957,759		-		-		2,957,759
Workers' compensation claims.	-	_	1,034,382	_			1,034,382
Total current liabilities	5,167,519	_	1,138,764	_		_	6,306,283
Noncurrent liabilities:							
Workers' compensation claims.	-	-	7,271,821	_	-	_	7,271,821
Total noncurrent liabilities	-	_	7,271,821	_			7,271,821
Total liabilities.	5,167,519	_	8,410,585	_		_	13,578,104
FUND NET POSITION Unrestricted	19,561,420	\$ <u>_</u>	5,961,640	\$_	4,626	\$ <u></u>	25,527,686
Total net position\$	19,561,420	\$ _	5,961,640	\$ _	4,626	s	25,527,686

CITY OF NEWTON, MASSACHUSETTS INTERNAL SERVICE FUNDS

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION

	_	Health Insurance	Workers' Compensation Insurance	_	Liability Insurance		Total
OPERATING REVENUES		52 520 460	4 000 000				FF 220 460
Employer contributions.		53,529,460	\$ 1,800,000	\$	-	\$	55,329,460
Plan member contributions.	_	13,615,953	-	-	-	_	13,615,953
TOTAL OPERATING REVENUES	_	67,145,413	1,800,000	_	-	_	68,945,413
OPERATING EXPENSES							
Change in incurred but not reported liability		(579,243)	22,467		-		(556,776)
Self insurance claims.		59,654,271	783,589		-		60,437,860
Administrative expenses		4,543,587	179,930		-		4,723,517
•	_			_		_	
TOTAL OPERATING EXPENSES	_	63,618,615	985,986	_	-	_	64,604,601
OPERATING INCOME (LOSS)	_	3,526,798	814,014	_	-	_	4,340,812
NONOPERATING REVENUES (EXPENSES)							
Investment income.		235,021	504,874		64		739,959
	_		20,,00	Ь-		-	107,707
CHANGE IN FUND NET POSITION		3,761,819	1,318,888		64		5,080,771
FUND NET POSITION AT BEGINNING OF YEAR		15,799,601	4,642,752		4,562		20,446,915
FUND NET POSITION AT END OF YEAR	\$	19,561,420	\$ 5,961,640	\$	4,626	\$	25,527,686

CITY OF NEWTON, MASSACHUSETTS INTERNAL SERVICE FUNDS COMBINING STATEMENT OF CASH FLOWS

		Health Insurance		Workers' Compensation Insurance		Liability Insurance		Total
CASH FLOWS FROM OPERATING ACTIVITIES								
Receipts from customers and users	\$	13,615,953	\$	= :	\$	=	\$	13,615,953
Receipts from interfund services provided.		53,529,460		1,800,000		-		55,329,460
Payments to vendors/providers		(64,033,425)	_	(1,981,150)			_	(66,014,575)
NET CASH FROM OPERATING ACTIVITIES		3,111,988		(181,150)		-	_	2,930,838
CASH FLOWS FROM INVESTING ACTIVITIES								
Purchase and sales of investments, net		-		(569,934)		-		(569,934)
Investment income		235,022	_	512,642		64	_	747,728
NET CASH FROM INVESTING ACTIVITIES		235,022	_	(57,292)	_	64	_	177,794
NET CHANGE IN CASH AND CASH EQUIVALENTS		3,347,010		(238,442)		64		3,108,632
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR (restricted)		21,015,103	_	658,670	_	4,562	_	21,678,335
CASH AND CASH EQUIVALENTS AT END OF YEAR (restricted)	\$	24,362,113	\$	420,228	\$ <u></u>	4,626	\$	24,786,967
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH FROM OPERATING ACTIVITIES								
Operating income (loss)	\$	3,526,798	\$	814,014	\$		\$	4,340,812
Adjustments to reconcile operating income (loss) to net								
cash from operating activities:								
Changes in assets and liabilities:								
Working capital deposit		(554)		-		=		(554)
Warrants payable		(691,255)		44,279		-		(646,976)
Accrued payroll.				2,664		-		2,664
Other liabilities.		1,250,487		-		-		1,250,487
Accrued liabilities.		-		(7,725)		-		(7,725)
Accrued health claims payable		(973,488)		- (4.004.000)		=		(973,488)
Workers' compensation	_	-	_	(1,034,382)	_	-	_	(1,034,382)
Total adjustments.		(414,810)	_	(995,164)	_		_	(1,409,974)
NET CASH FROM OPERATING ACTIVITIES	\$	3,111,988	\$	(181,150)	\$	-	\$	2,930,838



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Private Purpose Trust Funds

Chaffin Education Fund

This fund is used to account for higher education loans and grants issued to Newton high school graduates who are unable to afford the cost of college education. Revenues consist primarily of investment income on fund cash and investments.

Scovell Education Fund

This fund is used to account for prizes and awards to students for distinguished scholarships awarded at Newton high schools. The prizes are subject to approval of the School Committee. Revenues consist primarily of investment income on fund cash and investments.

Cousens Welfare Fund

This fund is used to account for loans and or grants to Newton residents who qualify as poor. At least 90% of the annual income of the fund is to be distributed to the deserving poor and not more than 20% of this sum may be loaned to individuals who are temporarily in financial need. Revenues consist primarily of investment income on fund cash and investments.

Newton North High School Scholarship Fund

This fund is used to account for Newton North High School scholarship funds. Detailed fund information is available from the City Comptroller's Office.

Kendrick Welfare Fund

This fund is used to account for distributions to needy industrious poor of Newton, especially widows and orphans.

Read Charity Fund

This fund is used to account for the perpetual maintenance of the donor's grave site, an annual sleigh ride or picnic for the children of the Newton Corner section of Newton, free lectures on scientific subjects in Newton Corner, library book purchases, and assistance to poor widows of the City. Revenues consist primarily of investment income on fund cash and investments.

Spear Infirmary Fund

The terms of the gift of this fund calls for the income to be used to "...provide cheer for the inmates of the City farm." The fund has been inactive for a number of years.

Mabel Riley Senior Fund

The terms of the gift of this fund calls for the income to be used for "...special treats for residents of nursing homes and homes for the elderly on holidays and for comforts for the sick throughout the year."

Elderly Tax Relief Fund

The City has accepted Massachusetts General Law Chapter 60, Section 3D, which authorizes the implementation of a voluntary tax check-off program for purposes of defraying real estate taxes for elderly and disabled Newton taxpayers with low incomes. This fund is used to account for the receipt of voluntary donations and awards voted by the Taxation Aid Committee.

Marjorie Moerschner Fund

The terms of the gift of this fund calls for the income to be used for "...the purpose of providing aid to the poor and needy inhabitants of the City of Newton as its Mayor shall from time to time determine."

CITY OF NEWTON, MASSACHUSETTS PRIVATE PURPOSE TRUST FUNDS

COMBINING STATEMENT OF FIDUCIARY NET POSITION

JUNE 30, 2020

	Chaffin Education	Scovell Education	Cousens Welfare	Newton North High School Scholarship
ASSETS	Eddeadon	Eddeadon	Wellare	oenoor oenotarship
Cash and cash equivalents	59,066 \$	35,812 \$	37,223 \$	882,020
Fixed Income	1,989,629	611,123	968,049	350,268
Equities.	4,136,139	942,849	1,435,026	547,512
Total assets	6,184,834	1,589,784	2,440,298	1,779,800
LIABILITIES				
Warrants payable	2,000	1,000	227	1,000
Due to other funds	15,500	48,449	677	311,435
Total liabilities.	17,500	49,449	904	312,435
NET POSITION Assets held in trust for other purposes\$	6,167,334 \$	1,540,335 \$	2,439,394 \$	1,467,365

-	Kendrick Welfare	Read Charity	Spear Infirmary	Mabel Riley Senior	Elderly Tax Relief	Marjorie Moerschner Fund	Total
\$	3,313 \$	46,033 \$	4,970 \$	40,542 \$	16,982	\$ 103,033	\$ 1,228,994
	- -	-	-	-	-	- -	3,919,069 7,061,526
-	3,313	46,033	4,970	40,542	16,982	103,033	12,209,589
							4 007
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		4,227 376,061
-	<u> </u>	<u> </u>			<u> </u>		380,288
\$	3,313 \$	46,033 \$	4,970 \$	40,542 \$	16,982	\$ 103,033	\$ 11,829,301

CITY OF NEWTON, MASSACHUSETTS PRIVATE PURPOSE TRUST FUNDS

COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

	_	Chaffin Education	-	Scovell Education	_	Cousens Welfare	-	Newton North High School Scholarship
ADDITIONS								
Contributions:			_		_			
Private donations	\$ <u> </u>	-	\$_	-	\$_	100	\$	29,164
Net investment income:								
Interest	_	211,780	_	55,639	_	119,131	_	38,520
TOTAL ADDITIONS	_	211,780	=	55,639	_	119,231	-	67,684
DEDUCTIONS								
Administration expense		-		_		170		_
Educational scholarships & awards		167,000		26,000		100,831		106,960
•			-		_		-	
TOTAL DEDUCTIONS		167,000	_	26,000		101,001	_	106,960
CHANGE IN NET POSITION		44,780		29,639		18,230		(39,276)
NET POSITION AT BEGINNING OF YEAR	_	6,122,554	-	1,510,696	_	2,421,164		1,506,641
NET POSITION AT END OF YEAR	\$_	6,167,334	\$	1,540,335	\$_	2,439,394	\$	1,467,365

	Kendrick Welfare	 Read Charity	Spear Infirmary	Mabel Riley Senior	Elderly Tax Relief]	Marjorie Moerschne Fund	r _	Total
\$	-	\$ -	\$ <u>-</u>	\$ 	\$ 3,808	\$		\$_	33,072
	46	 641	69	565	205		1,436	_	428,032
•	46	 641	69	565	4,013		1,436	_	461,104
	- -	- -	- -	- -	-		-		170 400,791
	-	-	-	-	-		-		400,961
	46	641	69	565	4,013		1,436		60,143
	3,267	 45,392	4,901	39,977	12,969		101,597	_	11,769,158
\$	3,313	\$ 46,033	\$ 4,970	\$ 40,542	\$ 16,982	\$	103,033	\$_	11,829,301

Agency Fund

This fund is used to account for monies held on behalf of parties other than the City, such as state and federal agencies; independent not-for-profit organizations for which the City collects private donations; the Metro Fire District; and public school student activities.



CITY OF NEWTON, MASSACHUSETTS AGENCY FUND

STATEMENT OF CHANGES IN ASSETS AND LIABILITIES

	_	Balance July 1, 2019	<u>-</u>	Additions	_	Deductions	_	Balance June 30, 2020
ASSETS Cash and cash equivalents	\$_	5,596,206	\$	183,445,571	\$	(185,153,783)	\$_	3,887,994
LIABILITIES Payroll withholdings Other liabilities	\$	3,005,876 2,590,330	\$	182,016,734 1,428,837	\$	(183,941,443) (1,212,340)	\$	1,081,167 2,806,827
Total liabilities	\$_	5,596,206	\$	183,445,571	\$	(185,153,783)	\$_	3,887,994



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General Fund

This is the City's primary operating fund. It accounts for all financial resources of the government, except those required to be accounted for in another fund.



CITY OF NEWTON, MASSACHUSETTS GENERAL FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL - LEGAL LEVEL OF CONTROL

	Encumbrances/ Continued Appropriations	FY 2020 Original Budget	FY 2020 Budget Revisions
City Clerk/Clerk of the Board			
	\$, , , "	69,000
Expenses	86,854	216,726	
Capital Outlay	6,643	9,000	
Fringe Benefits		363,909	
Total City Clerk/Clerk of the Board	93,497	2,053,029	69,000
Executive			
Personal Services	-	830,519	=
Expenses	139,288	110,100	-
Fringe Benefits	-	116,562	5,359
Total Mayor's Office	139,288	1,057,181	5,359
Comptroller's Office/Property Insurance/Audit			
Personal Services	-	553,229	_
Expenses	180,264	678,161	_
Fringe Benefits	-	103,191	-
Total Comptroller's Office/Property Insurance	180,264	1,334,581	
Purchasing/General Services			
Personal Services	-	384,725	_
Expenses	-	63,250	_
Fringe Benefits	-	93,171	-
Total Purchasing/General Services		541,146	
Assessing Department			
Personal Services	-	1,044,264	
Expenses	-	64,235	
Fringe Benefits		131,763	3,140
Total Assessing Department	-	1,240,262	3,140
Treasury & Collection Department			
Personal Services	_	730,227	
Expenses	31,986	459,300	229,247
Fringe Benefits	-	123,602	18,341
Total Treasury & Collection Department	31,986	1,313,129	247,588
City Solicitor/Judgments & Settlements			
Personal Services	-	1,474,352	
Expenses	130,700	281,451	420,000
Fringe Benefits		206,605	,
Total City Solicitor's Office/Settlements	130,700	1,962,408	420,000

FY 2020 Budget As Amended	Total Revised FY 2020 Budget	. <u>-</u>	Expenditures and Transfers	•	Encumbrances/ Continued Appropriations	•	Closed to Fund Balance
\$ 1,532,394 \$	1,532,394	\$	1,441,644	\$		\$	90,750
216,726	303,580		203,763		32,163		67,654
9,000	15,643		3,229		10,068		2,346
363,909	363,909	_	357,842	_			6,067
2,122,029	2,215,526		2,006,478	•	42,231		166,817
830,519	830,519		816,917				13,602
110,100	249,388		125,070		118,338		5,980
121,921	121,921		121,921				-
1,062,540	1,201,828		1,063,908		118,338		19,582
553,229	553,229		535,641				17,588
678,161	858,425		735,226		121,877		1,322
103,191	103,191		82,235		121,077		20,956
1,334,581	1,514,845		1,353,102		121,877		39,866
204.705	204.705		204 570				2.452
384,725 63,250	384,725 63,250		381,572 23,514		498		3,153 39,238
93,171	93,171		78,320		490		14,851
541,146	541,146		483,406		498	•	57,242
1,044,264	1,044,264		1,009,574				34,690
64,235	64,235		45,214		4,000		15,021
134,903	134,903		134,903		-		-
1,243,402	1,243,402		1,189,691		4,000	•	49,711
730,227	730,227		691,807				38 420
688,547	720,533		526,142		46,635		38,420 147,756
141,943	141,943		141,943		40,033		147,730
1,560,717	1,592,703	· -	1,359,892	• •	46,635		186,176
1,474,352	1,474,352		1,340,901				133,451
701,451	832,151		594,512		213,561		24,078
206,605	206,605		159,304		210,001		47,301
2,382,408	2,513,108	-	2,094,717		213,561		204,830

(Continued)

CITY OF NEWTON, MASSACHUSETTS GENERAL FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL - LEGAL LEVEL OF CONTROL (CONTINUED)

	E 1 /		
	Encumbrances/	EV 2020	EV 2020
	Continued	FY 2020	FY 2020
	Appropriations	Original Budget	Budget Revisions
Human Resources Department			
Personal Services	-	572,220	
Expenses	4,190	273,391	
Fringe Benefits		175,276	35,515
Total Human Resources Department	4,190	1,020,887	35,515
Information Technology Department			
Personal Services	=	1,147,148	
Expenses	38,958	393,303	
Capital Outlay	11,043	125,000	
Fringe Benefits	-	218,771	
Total Information Technology Department	50,001	1,884,222	-
Financial Information Systems			
Personal Services		267,047	1,500
Expenses	27,378	154,260	(1,500)
Fringe Benefits	21,510	66,705	(1,500)
Total Financial Information Systems	27,378	488,012	-
Total Phiancial Information Systems	27,378	400,012	
Planning & Development Department			
Personal Services	-	1,675,459	
Expenses	69,895	137,050	
Capital Outlay	90,887	25,000	
Fringe Benefits	<u> </u>	193,733	
Total Planning & Development Department	160,782	2,031,242	
Public Building Department			
Personal Services	=	2,643,628	50,000
Expenses	5,672	1,726,795	
Capital Outlay	38,684	200,000	
Fringe Benefits	=	533,842	
Total Public Building Department	44,356	5,104,265	50,000
GENERAL GOVERNMENT TOTAL	862,442	20,030,364	830,602
		<u> </u>	,
Police Department			
Personal Services	-	18,364,993	2,500,000
Expenses	13,062	964,800	
Capital Outlay	7,450	408,000	
Fringe Benefits		3,066,962	-
Total Police Department	20,512	22,804,755	2,500,000

FY 2020 Budget As Amended	Total Revised FY 2020 Budget	Expenditures and Transfers	Encumbrances/ Continued Appropriations	Closed to Fund Balance
572,220	572,220	514,983		57,237
273,391	277,581	223,200	30,069	24,312
210,791	210,791	210,789	,	2
1,056,402	1,060,592	948,972	30,069	81,551
1,147,148	1,147,148	1,092,071		55,077
393,303	432,261	388,389	43,730	142
125,000	136,043	119,105	16,537	401
218,771	218,771	218,344		427
1,884,222	1,934,223	1,817,909	60,267	56,047
268,547	268,547	268,042		505
152,760	180,138	120,608	57,290	2,240
66,705	66,705	65,508		1,197
488,012	515,390	454,158	57,290	3,942
1,675,459	1,675,459	1,505,303		170,156
137,050	206,945	121,431	32,002	53,512
25,000	115,887	42,981	72,906	=
193,733	193,733_	133,080		60,653
2,031,242	2,192,024	1,802,795	104,908	284,321
2,693,628	2,693,628	2,635,180		58,448
1,726,795	1,732,467	1,642,918	83,988	5,561
200,000	238,684	236,180	2,415	89
533,842	533,842	483,554		50,288
5,154,265	5,198,621	4,997,832	86,403	114,386
	<u> </u>			
20,860,966	21,723,408	19,572,860	886,077	1,264,471
20,864,993	20,864,993	20,467,574		397,419
964,800	977,862	795,704	29,780	152,378
408,000	415,450	72,890	267,011	75,549
3,066,962	3,066,962	2,946,222		120,740
25,304,755	25,325,267	24,282,390	296,791	746,086

(Continued)

CITY OF NEWTON, MASSACHUSETTS GENERAL FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL - LEGAL LEVEL OF CONTROL (CONTINUED)

	Encumbrances/ Continued Appropriations	FY 2020 Original Budget	FY 2020 Budget Revisions
Fire Department	прргорпацоня	Oliginai Budget	Dudget Revisions
Personal Services	-	19,675,955	1,650,000
Expenses	27,144	1,086,950	,,
Capital Outlay	205,159	150,000	
Fringe Benefits	, -	3,365,888	
Total Fire Department	232,303	24,278,793	1,650,000
Inspectional Services Department			
Personal Services	-	1,428,517	
Expenses	8,844	66,365	
Fringe Benefits	-	256,455	
Total Inspectional Services Department	8,844	1,751,337	-
PUBLIC SAFETY TOTAL	261,659	48,834,885	4,150,000
NEWTON PUBLIC SCHOOLS	1,043,377	234,839,234	525,000
	3,1.3,1.1.		
Public Works Department			
Personal Services	=	9,123,506	900,000
Expenses	847,418	14,967,205	1,350,000
Capital Outlay	225,757	360,000	
Fringe Benefits	-	1,846,048	(38,166)
Total Public Works Department	1,073,175	26,296,759	2,211,834
PUBLIC WORKS TOTAL	1,073,175	26,296,759	2,211,834

FY 2020 Budget As Amended	Total Revised FY 2020 Budget	Expenditures and Transfers	Encumbrances/ Continued Appropriations	Closed to Fund Balance
21,325,955	21,325,955	20,907,926		418,029
1,086,950	1,114,094	1,029,056	5,529	79,509
150,000	355,159	199,865	155,201	93
3,365,888	3,365,888	3,212,335		153,553
25,928,793	26,161,096	25,349,182	160,730	651,184
1,428,517	1,428,517	1,354,981		73,536
66,365	75,209	34,229	_	40,980
256,455	256,455	225,197		31,258
1,751,337	1,760,181	1,614,407	-	145,774
52,984,885	53,246,544	51,245,979	457,521	1,543,044
235,364,234	236,407,611	235,096,919	1,310,220	472
10,023,506	10,023,506	8,816,658		1,206,848
16,317,205	17,164,623	15,273,207	1,890,105	1,311
360,000	585,757	370,647	215,110	-
1,807,882	1,807,882	1,672,210	,	135,672
28,508,593	29,581,768	26,132,722	2,105,215	1,343,831
28,508,593	29,581,768	26,132,722	2,105,215	1,343,831

(Continued)

CITY OF NEWTON, MASSACHUSETTS GENERAL FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL - LEGAL LEVEL OF CONTROL (CONTINUED)

	Encumbrances/ Continued	FY 2020	FY 2020
	Appropriations	Original Budget	Budget Revisions
Health & Human Services Department			
Personal Services	=	3,278,543	
Expenses	9,177	535,820	
Fringe Benefits		630,671	
Total Public Health Department	9,177	4,445,034	
Senior Services Department			
Personal Services	-	290,424	
Expenses	-	431,200	
Fringe Benefits	-	62,249	11,192
Total Human Services Department		783,873	11,192
Veteran Services Department			
Personal Services		78,328	-
Expenses	-	165,050	-
Fringe Benefits	-	1,125	2
Total Veteran Services Department	-	244,503	2
HEALTH & HUMAN SERVICES TOTAL	9,177	5,473,410	11,194
Newton Public Library			
Personal Services	-	4,038,987	
Expenses	10,283	1,178,706	
Capital Outlay	75,000	12,500	
Fringe Benefits		700,626	-
Total Newton Public Library	85,283	5,930,819	
Parks & Recreation Department			
Personal Services	-	3,429,281	75,000
Expenses	124,069	2,671,791	207,500
Capital Outlay	107,478	150,000	
Fringe Benefits	-	698,424	(35,515)
Total Parks & Recreation Department	231,547	6,949,496	246,985
Newton History Museum			
Personal Services	-	241,786	
Expenses	2,482	34,230	
Fringe Benefits	=	31,184	132
Total Newton History Museum	2,482	307,200	132
CULTURE & RECREATION TOTAL	319,312	13,187,515	247,117

FY 2020 Budget As Amended	Total Revised FY 2020 Budget	Expenditures and Transfers	Encumbrances/ Continued Appropriations	Closed to Fund Balance
3,278,543	3,278,543	3,202,649		75,894
535,820	544,997	477,060	7,750	60,187
630,671	630,671	602,236	7,700	28,435
4,445,034	4,454,211	4,281,945	7,750	164,516
290,424	290,424	290,424		
431,200	431,200	431,197		3
73,441	73,441	73,441		_
795,065	795,065	795,062	-	3
78,328	78,328	78,307		21
165,050	165,050	103,508	36,785	24,757
1,127	1,127	1,127	30,763	24,737
244,505	244,505	182,942	36,785	24,778
5,484,604	5,493,781	5,259,949	44,535	189,297
4,038,987	4,038,987	3,682,443		356,544
1,178,706	1,188,989	1,067,092	-	121,897
12,500	87,500	84,172	-	3,328
700,626	700,626	651,624		49,002
5,930,819	6,016,102	5,485,331		530,771
3,504,281	3,504,281	3,375,765		128,516
2,879,291	3,003,360	2,602,514	187,944	212,902
150,000	257,478	45,803	211,675	-
662,909	662,909	593,044		69,865
7,196,481	7,428,028	6,617,126	399,619	411,283
241,786	241,786	236,739		5,047
34,230	36,712	21,742	669	14,301
31,316	31,316	30,205		1,111
307,332	309,814	288,686	669	20,459
_				
13,434,632	13,753,944	12,391,143	400,288	962,513

(Continued)

CITY OF NEWTON, MASSACHUSETTS GENERAL FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL - LEGAL LEVEL OF CONTROL (CONTINUED)

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	Encumbrances/ Continued Appropriations	FY 2020 Original Budget	FY 2020 Budget Revisions
DEBT SERVICE (PRINCIPAL & INTEREST) Debt Service		24,628,102	(86,800)
RETIREMENT			
Personal Services	=	-	
Expenses	-	-	
Fringe Benefits	12,542	41,817,879	(750,000)
Total Retirement	12,542	41,817,879	(750,000)
APPROPRIATED RESERVES			
Wage & Salary Reserve	2,192,119	2,726,679	(2,875,000)
Reserve Fund (Budget Reserve)	-,172,117	500,000	(229,000)
Reserve Fund (Staffing/Project Reserve)	, <u>-</u>	-	(,,
Reserve Fund (Snow & Ice)	_	3,000,000	(2,207,500)
Total Budgetary Reserves	2,192,119	6,226,679	(5,311,500)
STATE & COUNTY ASSESSMENTS		6 466 476	91,539
STATE & COUNTY ASSESSMENTS		6,466,476	91,539
SPECIAL APPROPRIATIONS	12,999,204		5,227,950
TOTAL EXPENDITURES	18,773,007	427,801,303	7,146,936
TRANSFERS TO OTHER FUNDS:			
Workers Comp Self Insurance Fund - Muni	=	800,000	=
Workers Comp Self Insurance Fund - School	-	400,000	-
Rainy Day Stabilization Fund	-	150,000	-
School Athletic Revolving Fund - School	=	1,093,078	=
School Lunch Fund	=	40,000	=
School Lunch Fund	-	-	125,000
Trash Compactors- Rumford Ave	-	-	88,000
Police HQ- Boiler Replacement	-	-	86,800
687 Washington site Remediation	-	-	300,000
Commonwealth Ave Greening	-	-	200,000
Horace Mann Improvement			150,000
Total Transfers to Other Funds		2,483,078	949,800

FY 2020 Budget As Amended	Total Revised FY 2020 Budget	Expenditures and Transfers	Encumbrances/ Continued Appropriations	Closed to Fund Balanc
24,541,302	24,541,302	24,459,169		82,13
-	=	-	=	=
-	-	-	-	-
41,067,879	41,080,421	41,058,809	3,101	18,5
41,067,879	41,080,421	41,058,809	3,101	18,5
(148,321)	2,043,798	_	2,043,798	_
271,000	271,000		-	271,0
792,500	- 792,500	-	792,500	-
915,179	3,107,298		2,836,298	271,0
713,177	3,101,270		2,030,270	
6,558,015	6,558,015	6,483,982		74,0
<u> </u>	<u>, , , </u>			
5,227,950	18,227,154	8,540,468	9,686,686	
434,948,239	453,721,246	430,242,000	17,729,941	5,749,30
800,000	800,000	800,000	-	=
400,000	400,000	400,000	=	-
150,000	150,000	150,000	-	-
1,093,078	1,093,078	1,093,078		-
40,000	40,000	40,000		=
125,000	125,000	125,000	-	-
88,000 86,800	88,000 86,800	88,000 86,800	-	-
300,000	300,000	300,000	_	_
200,000	200,000	200,000	-	-
150,000	150,000	150,000	-	_
3,432,878	3,432,878	3,432,878		-

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Community Preservation Fund

This fund accounts for the 1% local property tax surcharge that the voters of the City approved in November of 2001 for open space, historic resource and affordable housing purposes. The Commonwealth of Massachusetts currently matches local surcharge revenue on a dollar for dollar basis.

The City Council has appropriation authority over all community preservation funds; however, all appropriation recommendations must originate with the nine member community preservation committee.

CITY OF NEWTON, MASSACHUSETTS COMMUNITY PRESERVATION FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL - LEGAL LEVEL OF CONTROL

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	Con	brances/ tinued priations	Current Year Appropriations	Original Budget
Administration & operations:				
Planning	\$	2,155 \$	205,075 \$	207,230
Transfers to various reserves			1,293,915	1,293,915
Total - Administration & operations		2,155	1,498,990	1,501,145
CPA appropriation reserve		<u> </u>	2,670,425	2,670,425
Open space:				
Open space reserve		-	410,786	410,786
300 Hammond Pond Parkway/Webster Woods		14,512		14,512
Kessler Woods land acquisition - Planning (Wabasso)		7,500		7,500
Webster Woods Legal Services		-	373,695	373,695
Webster Woods- Newton Conservators		-	-	-
Webster Woods Land Acquisition		-	15,000,000	15,000,000
Kessler Woods- Newton Conservators		_		-
Total - Open space projects		22,012	15,784,481	15,806,493
Historic resources:				
Historic preservation reserve		_	410,786	410,786
Historical burial grounds restoration		2,048	-	2,048
Historical burial grounds restoration Phase Iia		2,349	_	2,349
Nathan Allen House Preservation/Rehabilitation		800,000	_	800,000
East Parish Burial Ground Restoration		79,611	_	79,611
Whipple-Beal Fence Project (Newton Cemetary)		6,000	_	6,000
Auburn St. Historic Rehab		103,166	_	103,166
Total - Historic preservation		993,174	410,786	1,403,960
Community housing:				
Community housing reserve		_	410,786	410,786
Newton Homebuyer Assistance Program II		53,246	-	53,246
Newton Homebuyer Assistance Program III		462,700		462,700
CAN-DO Housing Portfolio Acquisition (NHA)		-		.02,700
COVID-19 Emergency Housing Assistance		-	_	_
Newton Homebuyer Assistance Program - IV		259,797	_	259,797
Crescent Street Design - Housing		4,412	_	4,412
Auburn St. Housing		520,906	_	520,906
Haywood House Jackson Rd		3,000,000	_	3,000,000
Stanton Ave/Golda Meir Expansion		3,250,000	_	3,250,000
Total - community housing		7,551,061	410,786	7,961,847
Community recreation:				
20 Rogers Street Land Acquisition		22,500	_	22,500
Pigeon Hill Trail			_	
Waban Hill Reservoir Land Acquisition		371,467	_	371,467
Crescent Street Design - playground		167,134	_	167,134
Total - community recreation		561,101		561,101
TOTAL CPA FUND	\$	9,129,503 \$	19,481,553 \$	28,611,056

_	Budget Revisions	0		Encumbrances/ Continued Appropriations	Closed to Fund Balance
\$	10,381 \$	217,611 \$	145,983 \$	155	
_	3,105,000 3,115,381	4,398,915 4,616,526	145,983	155	4,398,915 4,470,388
-	3,113,301	+,010,320	145,705	133	7,770,300
_	(971,749)	1,698,676	<u> </u>	-	1,698,676
	(360,786)	50,000	_	_	50,000
	(500,700)	14,512	14,400	112	-
		7,500	,	7,500	-
	351,305	725,000	69,214	655,786	-
	15,000	15,000		15,000	-
		15,000,000	15,000,000		-
	15,000	15,000		15,000	
	20,519	15,827,012	15,083,614	693,398	50,000
	20,519	431,305	-	-	431,305
	-	2,048	-	2,048	
	-	2,349	-	2,349	
	-	800,000	670,000	130,000	-
	-	79,611	7,900	71,711	-
	-	6,000	-	6,000	-
_	 	103,166	103,166	111111	
_	20,519	1,424,479	781,066	212,108	431,305
	20,519	431,305			431,305
		53,246		53,246	-
		462,700	13,020	449,680	-
	1,105,000	1,105,000		1,105,000	-
	2,000,000	2,000,000		2,000,000	-
		259,797		259,797	-
		4,412		4,412	-
	-	520,906	423,906	97,000	-
	-	3,000,000		3,000,000	-
_		3,250,000		3,250,000	-
_	3,125,519	11,087,366	436,926	10,219,135	431,305
	-	22,500	-	22,500	_
	50,000	50,000	-	50,000	-
	-	371,467	339,500	31,967	-
	-	167,134	-	167,134	-
	50,000	611,101	339,500	271,601	-



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CITY OF NEWTON, MASSACHUSETTS CAPITAL PROJECTS FUND SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL

FOR THE FISCAL YEAR ENDED JUNE 30, 2020 $\,$

	_	Continued Appropriations	FY 2020 Appropriations	Transfers
School Building Improvement Fund:		1.774		
,	\$	1,674	5 -	\$ -
Carr Elementary Renovations - 2013		17,977	-	_
Lincoln Eliot HVAC System		280,969	=	=
150 Jackson St Feas Study		928,047	-	-
Horace Mann Elevator Carr School AC Units-2019		34,550	-	-
		477,160	-	-
Bigelow Boiler Repl-2019		1,317,506	1 250 000	-
Lincoln -Eliot Window Repl Access-2020		-	1,350,000	-
FA Day Boilers- 2020		-	1,160,066	-
Horace Mann Improvements Total School Building Improvement Fund	_	3,057,883	2,660,066	
Total School Building Improvement Fund	_	3,037,003	2,000,000	
Angier School Improvement Fund				
Angier Elementary School Construction - 2014	_	8,083		
8 · · · · · · · · · · · · · · · · · · ·	_			
Zervas School Improvement Fund				
Zervas Elementary Renovation - 2014	_	1,923,679	-	
Cabat Sahaal Improvement Fund				
Cabot School Improvement Fund Cabot Construction 1/2017		8,767,067		
23 Parkview Ave Land Taking - 2016		10,228	-	-
<u> </u>	\ -		-	
Total Cabot School Improvement Fund	4	8,777,295	-	
Municipal Building Improvement Fund				
Fire Station #3/HQ - 2015		90,074	_	_
Fire Station#3/HQ - 2016		54,221	_	_
City Hall Window Replacement/Repairs - 2011		85,594	-	-
Senior Center HVAC improvements - 2015		21,985	=	=
Energy Conservation Improvements - 2016		12,403	-	-
City Hall Roof Heat Trace Wiring - 2016		58,926	-	-
Crafts Street Garage Roof-2019		114,490	-	-
Library Interior Imprv-2019		127,090	-	-
Senior Ctr Construction- Feas 2019		100,000	-	-
NEWCAL- Feas, Design, Site 2019		400,000	-	-
Police HQ- Boiler Repl 2020		-	86,800	-
Newton Early Childhood Prog 2020			12,334,366	-
687 Washington St Site Remeditaion 2020			300,000	-
Total Municipal Building Improvement Fund	_	1,064,783	12,721,166	

	Expended		Encumbered		Balance
\$		\$	1,674	\$	
پ	_	ي	5,427	φ	12,550
	162,948		117,925		96
	598,774		191,929		137,344
	-		-		34,550
	477,160		-		-
	1,167,643		-		149,863
	1,211,644		38,356		100,000
	376,290		429,733		354,043
	5,978		99,200		44,822
	4,000,437		884,244		833,268
•	-		-		8,083
	102,218		256,532		1,564,929
•					
	6 F 40 F F 2		725 200		1 404 004
	6,540,553		735,290		1,491,224
					10,228
•	6,540,553		735,290		1,501,452
	-		_		90,074
	-		-		54,221
	-		85,594		-
	7,355		-		14,630
	-		-		12,403
	-		7,500		51,426
	83,939		-		30,551
	127,090		-		- \
	53,500		3,538		42,962
	126,122		2,778		271,100
	82,664		- 514462		4,136
	422,226		514,163		11,397,977
	222,792		613,573		77,208
	1,125,688		013,3/3		12,046,688

(Continued)

CITY OF NEWTON, MASSACHUSETTS CAPITAL PROJECTS FUND SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	Continued Appropriations	FY 2020 Appropriations	Transfers
CH 90 Highway Improvement Fund:	220.244	(400.400)	
Unallocated	329,341	(100,186)	-
Approved projects	1,956,502	2,620,894	
Total CH 90 Highway Improvement Fund	2,285,843	2,520,708	
Massworks Road Improvement Fund:			
2016 Grant Award	662,663	396,500	
Municipal Equipment Replacement Fund:			
Sewer Cleaner Equipment - 2016	40,410	_	=
Police Dispatch Console Replacement - 2017	45,000	-	-
Fire SCBA Replacement - 2016	7,727	-	-
Fire Ladder Replacement - 2018	146,636	_	_
Parks Two trash trucks - 2018	2,520	-	-
Backhoe truck - 2018	25,649	-	-
2 6-Wheel Dump Trucks-2019	420,000	-	_
Fire Engine #2 repl (#254-19)	-	800,000	-
2 Ford F550 Trucks- 2020	-	150,280	-
3 6-Wheel All Season Trucks- 2020	-	739,059	_
Modular Trailer at Rumford Ave-2020	_	175,000	-
Two trash Compactors- Rumford Ave-2020	-	88,000	=
Parking Meters and Kiosks- 2020	- 1	1,500,000	-
Total Municipal Equipment Replacement Fund	687,942	3,452,339	
Street Improvement Fund			
Ded/Nah/Brk Intersection Improvement	451,681	-	-
Dedham/Nahanton/Brk Intersection Improv	51,885	_	_
West Newton Sq Improv	5,600,000	-	-
Comm Ave Greening Improvements	-	200,000	-
Walnut/Austin St Rehab	-	5,750,000	=
Total Street Improvement Fund	6,103,566	5,950,000	
Water System Improvement Fund:			
MWRA - Water System - Accumulated Interest Income	277,540	80,922	_
MWRA - Water System Improvements - Loan of 2016	242,153	-	_
MWRA - Water System Improvements - Loan of 2017	266,582	_	_
MWRA - Water System Improvements - Loan of 2018	1,360,200	-	-
2017 MWRA Lead Replacement	792,776	_	-
MWRA - Water System Improvements - Loan of 2019	1,360,200	_	_
MWRA - Water System Improvements - Loan of 2020	-	1,360,200	-
Water Meter Replacement - 2009	42,298	-	-
Water Main Cleaning & Relining - 2014	41,730	-	-
Water Main Improvements - 2015	21,940	-	-
Water Main Improvements - 2017/18	2,275,460	-	-
Water Main Improvements - 2018/19	2,444,925	-	-
Waban Hill Reservoir Improvements - 2001/2003	250,467	-	-
Water Main Improvements- 2020	3,200,000	-	-
Water Main Improvemeents-2021		7,000,000	
Total Water System Improvement Fund	12,576,271	8,441,122	

Expended	Encumbered	Balance
		229,155
685,087	2,834,394	1,057,915
685,087	2,834,394	1,287,070
	2,00 1,00 1	1,201,010
662,663	360,000	36,500
		40.410
-	-	40,410 45,000
-	_	7,727
4,051	_	142,585
-	-	2,520
12,980	12,669	-
420,000	-	-
8,563	614,057	177,380
-	150,280	-
-	739,059	-
65,950	18,750	90,300
-	87,197	803
5,405	1,177,548	317,047
516,949	2,799,560	823,772
357,407	-	94,274
6,988	19,042	25,855
1,198,000	3,799,134	602,866
111,007	88,993	
1,635,213	3,473,917	640,870
3,308,615	7,381,086	1,363,865
-	-	358,462
121,040	70,552	50,561
115,983	150,599	-
=	1,360,200	-
30,601	-	762,175
-	1,360,200	
33,527	139,168	1,187,505
1,164	33,798	8,500
1,104	40,566	2 028
1,063,932	19,012 1,211,528	2,928
1,289,099	1,090,622	65,204
-	-,020,022	250,467
- -	801,778	2,398,222
-	-	7,000,000
2,655,346	6,278,023	12,084,024
		

(Continued)

CITY OF NEWTON, MASSACHUSETTS CAPITAL PROJECTS FUND SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

		Continued Appropriations	FY 2020 Appropriations	Transfers
Sanitary Sewer Improvement Fund:				
MWRA - Sewer I&I - Accumulated Interest Income		265,763	133,964	-
Cochituate Sewer Repair (Town of Wellesley Contb)		93,718	-	-
2011 Sewer Improvements		4,741	=	-
Phase I Underground Infrastructure Impv Plan - 2012		179,808	=	-
Project Area III/IV/V - 2015		686,904	-	-
Sewer I&I - 2016		719,802	=	-
Sewer I&I- 2018		1,774,840	=	-
Sewer I&I- 2019		1,326,260	-	-
Staniford St Sewer Extension- 2019		256,000	-	-
Rumford Ave Transfer Station-2019		129,000	-	-
Vactor Combination Cleaner Truck-2020		=	496,000	-
MWRA - Infiltration/Inflow - 2014 (Project Area II)		626	-	-
MWRA - Infiltration/Inflow - 2015 (Project Area II - V)		38,785	-	-
MWRA Infiltration/Inflow - 2016 (Projects III & IV)		706,010	_	-
MWRA Infiltration/Inflow - 2017 Proj		1,708,220	-	-
MWRA Infiltration/Inflow - 2018 (Proj 6)		1,665,251	<u>-</u>	-
MWRA Sewer Improvements Grant 2019		4,580,000	-	-
MWRA Sewer Improvements Grant 2020		-	4,580,000	-
Total Sanitary Sewer Improvement Fund		14,135,728	5,209,964	-
Storm Drainage Improvement Fund				
Dedham Street Storm Drainage Improvements		12,677	_	_
Laundry Brook Culvert Construction		185,098	_	_
Forest Grove Pump Station		323,027	_	_
Franklin Storm Water Project		47,182	=	_
Hammond Brook Culvert Repl- 2018		183,149	_	_
Crafts Street Wash Bay -2019		499,015	_	_
S. Meadow Brook Drain Basin- 2019		250,000	=	_
Vacuum Street Sweeper- 2020			315,000	_
City Hall Pond & Culverts Dredging-2020		_	500,000	_
Total Storm Drainage Improvement Fund		1,500,148	815,000	
Total Storm Brainings Improvement Land	•	1,000,110	0.10,000	
Capital Stabilization Fund:				
Designated for Fire Station Renovations		16,395	-	-
Designated for Energy Conservation Projects		80,609	101,259	(24,406)
Designated for 2013 Override Capital Projects		354,185	-	(200,000)
Designated for Ordinary Capital Appropriations		195,477	-	-
Total Capital Stabilization Fund		646,666	101,259	(224,406)
Total Capital Projects Funds	\$	53,430,550 \$	42,268,124 \$	(224,406)

Expended	Encumbered	Balance
_	_	399,727
93,718	_	-
-	-	4,741
175,641	-	4,167
641,576	-	45,328
420,854	-	298,948
646,117	1,128,723	-
236,777	880,215	209,268
188,823	45,858	21,319
127,701	1,299	-
-	494,270	1,730
-	-	626
-	-	38,785
278,095	1,135	426,780
1,113,441	594,779	-
149,227	1,516,024	=
31,525	4,168,889	379,586
-		4,580,000
4,103,495	8,831,192	6,411,005
_	12,677	_
13,963	171,135	_
175,545	-	147,482
3,650	-	43,532
151,652	6,720	24,777
380	-	498,635
244,466	-	5,534
295,760	-	19,240
-	-	500,000
885,416	190,532	1,239,200
_	_	16,395
_	-	157,462
_	-	154,185
_	-	195,477
_		523,519
		3
\$ 24,586,467	\$ 31,164,426	\$ 39,723,375

(Concluded)

CITY OF NEWTON, MASSACHUSETTS SEWER ENTERPRISE FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT BUDGET TO ACTUAL

FOR THE FISCAL YEAR ENDED JUNE 30, 2020

		Continued Appropriations	FY 2020 Original Budget	FY 2020 Budget Revisions
Sewer Maintenance & Operation Personal Services Expenses Capital Outlay Fringe Benefits Total	\$	380,528 769,402 - 1,149,930	\$ 2,246,576 1,400,510 839,500 368,631 4,855,217	\$ 90,000
MWRA Sewer Assessment Intergovernmental		-	22,639,537	
Legal settlements	-	48,831	50,000	
Debt Maturities & Interest	_	-	1,947,255	
Retirement	-	-	609,207	
Operating Reserve	_	-	1,000,000	(90,000)
Transfer - Workers Compensation Fund	_		250,000	
Transfer - Sewer Capital Project Fund	_	-	<u>-</u>	496,000
Transfer - General Fund		-	1,858,464	
Total Sewer Enterprise Fund	\$	1,198,761	\$ 33,209,680	\$ 496,000

	FY 2020 Budget As Amended	 Total Revised FY 2020 Budget		Expended	Encumbrances/ Continued Appropriations	Closed to Fund Balance
\$ -	2,336,576 1,400,510 839,500 368,631 4,945,217	\$ 2,336,576 1,781,038 1,608,902 368,631 6,095,147	\$	1,954,676 1,060,310 841,923 411,362 4,268,271	\$ 720,493 766,979 1,487,472	\$ 381,900 235 - (42,731) 339,404
-	22,639,537 50,000	 22,639,537 98,831		22,445,951	98,831	193,586
-	1,947,255	 1,947,255		1,748,797	-	198,458
-	609,207 910,000	 609,207 910,000		543,943	-	65,264 910,000
_	250,000	 250,000	. ,	250,000	-	-
-	496,000 1,858,464	 496,000 1,858,464		496,000 1,858,464	-	<u>-</u>
\$	33,705,680	\$ 34,904,441	\$	31,611,426	\$ 1,586,303	\$ 1,706,712

CITY OF NEWTON, MASSACHUSETTS WATER ENTERPRISE FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT ${\tt BUDGET\ TO\ ACTUAL}$

FOR THE FISCAL YEAR ENDED JUNE 30, 2020 $\,$

		Continued Appropriations		FY 2020 Original Budget	FY 2020 Budget Revisions
Water Maintenance & Operation Personal Services Expenses Capital Outlay Fringe Benefits Total	\$ 	1,506,284 1,205,822 - 2,712,106	\$	2,203,403 1,885,000 583,000 375,374 5,046,777	\$ 55,000 55,000
Debt Maturities & Interest	_	<u> </u>	_	3,219,153	<u>-</u>
Retirement	_		_	822,501	
MWRA/DEP Assessments & Charges	_	-	-	12,759,326	
Operating Reserve			-	750,000	(55,000)
Transfer - Sewer Fund	_	<u></u>	-	729,613	
Transfer - General Fund	_		_	1,545,901	
Transfer - Workers Compensation Fund	_		_	250,000	
Total Water Enterprise Fund	\$ _	2,712,106	\$	25,123,271	\$

	FY 2020 Budget As Amended		Total Revised FY 2020 Budget	Expended	Encumbrances/ Continued Appropriations	Closed to Fund Balance
\$	2,258,403 1,885,000 583,000 375,374 5,101,777	\$	2,258,403 3,391,284 1,788,822 375,374 7,813,883	\$ 1,879,294 1,082,243 520,610 440,702 3,922,849	\$ 2,309,041 1,268,212 3,577,253	\$ 379,109 - - (65,328) 313,781
-	3,219,153	i i	3,219,153	3,219,151	_	2
-	822,501		822,501	795,118		27,383
-	12,759,326		12,759,326	12,707,811	-	51,515
-	695,000		695,000		-	695,000
-	729,613		729,613	729,613	-	
=	1,545,901		1,545,901	1,545,901		
-	250,000		250,000	250,000		
\$	25,123,271	\$	27,835,377	\$ 23,170,443	\$ 3,577,253	\$ 1,087,681

CITY OF NEWTON, MASSACHUSETTS STORMWATER ENTERPRISE FUND

SCHEDULE OF EXPENDITURES AND TRANSFERS OUT ${\tt BUDGET\ TO\ ACTUAL}$

FOR THE FISCAL YEAR ENDED JUNE 30, 2020 $\,$

	_	Continued Appropriations	-	FY 2020 Original Budget	FY 2020 Budget Revisions
Stormwater Maintenance & Operation Personal Services Expenses Capital Outlay Fringe Benefits	\$	531,620 278,845	\$	752,516 773,975 100,000 92,754	\$ -
Total	-	810,465		1,719,245	-
Retirement	-			92,849	
Debt Maturities and Interest	_	-	-	440,062	<u>-</u>
Budget Reserve	-		-	750,000	
Transfer - Stormwater Capital Fund			-		815,000
Transfer - General Fund	\		-	692,940	
Transfer - Workers Compensation Fund	_	-	-	100,000	
Total Stormwater Enterprise Fund	\$	810,465	\$	3,795,096	\$ 815,000

	FY 2020 Budget As Amended	 Total Revised FY 2020 Budget	-	Expended	·	Encumbrances/ Continued Appropriations	Closed to Fund Balance
\$	752,516 773,975 100,000 92,754 1,719,245	\$ 752,516 1,305,595 378,845 92,754 2,529,710	\$	643,271 625,501 111,400 84,916 1,465,088	\$	680,094 267,445 947,539	\$ 109,245 - - 7,838 117,083
-	92,849	 92,849	•	97,405	i.		(4,556)
-	440,062	 440,062		440,060		_	2
-	750,000	 750,000				_	750,000
-	815,000	815,000	-	815,000			-
-	692,940	 692,940		692,940		-	
-	100,000	 100,000		100,000		-	
\$	4,610,096	\$ 5,420,561	\$	3,610,493	\$	947,539	\$ 862,529



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STATISTICAL SECTION

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

Financial Trends

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

Revenue Capacity

These schedules contain information to help the reader assess the City's most significant local revenue source, the property tax.

Debt Capacity

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

Demographic and Economic Information

This schedule offers demographic and economic indicators to help the reader understand the environment within which the City's financial activities take place.

Operating Information

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

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

NET POSITION BY COMPONENT

(ACCRUAL BASIS OF ACCOUNTING)

<u>-</u>	2011	_	2012	-	2013	_	2014
Governmental Activities							
Net investment in capital assets\$	211,763,420	\$	227,091,798	\$	238,374,247	\$	248,739,230
Restricted	34,096,760		27,700,568		27,981,384		29,816,361
Unrestricted	(65,309,262)		(93,548,399)	_	(122,355,108)	_	(138,654,442)
Total governmental activities net position \$	180,550,918	\$_	161,243,967	\$	144,000,523	\$_	139,901,149
Business-Type Activities							
Net investment in capital assets\$	54,124,183	\$	55,890,406	\$	56,271,350	\$	66,943,719
Unrestricted	15,055,372	_	21,130,465		26,098,363	_	23,050,090
Total business-type activities net position \$	69,179,554	\$_	77,020,871	\$_	82,369,713	\$_	89,993,809
Primary Government							
Net investment in capital assets\$	258,565,946	\$	269,287,104	\$	294,645,597	\$	315,682,949
Restricted	41,418,417		41,395,668		27,981,384		29,816,361
Unrestricted	(50,253,891)	_	(72,417,934)	_	(96,256,745)	_	(115,604,352)
Total primary government net position\$	249,730,472	\$_	238,264,838	\$_	226,370,236	\$_	229,894,958

	2015		2016		2017	_	2018	_	2019	_	2020
_		-				_		_			
\$	258,490,143 32,723,876 (436,919,140)	\$	260,763,492 34,250,976 (455,531,782)	\$ _	271,665,564 33,507,464 (853,427,299)	\$	278,142,332 39,481,750 (880,169,294)	\$	289,288,369 43,753,181 (885,881,588)	\$	299,446,858 46,932,508 (979,691,741)
\$_	(145,705,121)	\$	(160,517,314)	\$	(548,254,271)	\$_	(562,545,212)	\$	(552,840,038)	\$_	(633,312,375)
		-				-		_		_	
\$	83,521,987	\$	89,426,102	\$	94,552,211	\$	101,217,609	\$	111,179,650	\$	117,784,284
_	12,101,552	-	20,314,782	_	17,913,166	_	18,708,882	_	20,677,223	_	21,775,318
\$_	95,623,539	\$	109,740,884	\$_	112,465,377	\$_	119,926,491	\$_	131,856,873	\$_	139,559,602
\$	342,012,130	\$, ,	\$	366,217,775	\$	379,359,941	\$	400,468,019	\$	417,231,142
	32,723,876		34,250,976		33,507,464		39,481,750		43,753,181		46,932,508
-	(424,817,588)	-	(435,217,000)		(835,514,133)	-	(861,460,412)	-	(865,204,365)	_	(957,916,423)
\$	(50,081,582)	\$	(50,776,430)	\$ _	(435,788,894)	\$	(442,618,721)	\$	(420,983,165)	\$_	(493,752,773)

GOVERNMENTAL ACTIVITIES

CHANGES IN NET POSITION (ACCRUAL BASIS OF ACCOUNTING)

	2011		2012		2013		2014
Expenses							
General government\$	26,974,952	\$	21,992,988	\$	22,997,802 \$		22,716,559
Public safety	55,800,259		56,061,495		56,962,698		61,290,201
Education	252,413,006		252,922,994		264,655,220		272,447,586
Public works	28,410,758		24,221,365		28,194,390		29,223,056
Health and human services	10,757,372		10,684,932		11,323,484		11,328,446
Culture and recreation	15,092,035		16,216,945		16,177,118		15,164,811
Debt service - interest	7,670,746	_	7,559,469	-	7,989,634	_	7,714,546
Total expenses	397,119,128	-	389,660,188	<	408,300,346	_	419,885,205
Program Revenues							
Charges for services	21,915,225		25,732,684		28,970,340		28,321,486
Operating grants and contributions	66,976,636		65,780,261		69,319,711		74,285,730
Capital grants and contributions	1,764,258	-	2,519,356	-	5,975,327	_	5,053,677
Total program revenues	90,656,119	_	94,032,301	_	104,265,378		107,660,893
Net (expense)/revenue	(306,463,009)	_	(295,627,887)	_	(304,034,968)	_	(312,224,312)
General Revenues and							
Other Changes in Net Position							
Real estate and personal							
property taxes	239,761,554		249,340,011		258,590,398		278,426,655
Motor vehicle and other							
excise taxes	10,541,624		10,514,832		11,404,708		11,953,727
Hotel/motel taxes	1,588,882		1,814,792		2,051,414		2,218,759
Meal taxes	1,308,191		1,403,261		1,407,803		1,557,737
Cannabis state taxes	-		-		-		-
Penalties and interest on taxes	1,038,225		1,146,496		1,011,590		1,160,092
Payments in lieu of taxes	515,471		529,294		524,906		557,065
Community preservation surcharges Grants and contributions not	2,352,389		2,431,863		2,501,875		2,697,187
restricted to specific programs	5,596,391		5,263,525		6,276,114		5,716,482
Unrestricted investment income	454,365		278,106		202,473		230,699
Gain (Loss) on sale of							
capital assets	32,280		-		-		-
Other	3,002,856		2,169,238		1,492,956		1,622,541
Transfers, net	1,240,538	-	1,429,518	_	1,640,260		1,983,994
Total general revenues and							
other changes in net position	267,432,766	_	276,320,936	_	287,104,497		308,124,938
Change in net position\$	(39,030,243)	\$_	(19,306,951)	\$_	(16,930,471) \$	_	(4,099,374)

_	2015	2016	2017	2018	2019	2020	
\$	26,440,640 \$	28,489,575 \$	30,363,602 \$	30,081,504 \$	31,005,249	\$ 36,091,937	7
Ψ	68,685,178	74,526,967	77,684,860	78,526,981	80,638,692	100,638,858	
	273,738,170	287,559,898	309,135,770	315,908,244	318,140,994	397,128,915	
	33,419,187	29,698,488	32,690,317	37,206,974	34,337,618	37,447,196	
	11,625,318	12,319,296	12,650,838	12,812,793	12,881,214	15,079,778	
	17,759,803	20,385,376	20,368,611	21,312,457	20,216,213	21,451,308	
_	9,906,400	10,945,881	10,725,817	14,416,456	12,394,788	9,292,945	
	441,574,696	463,925,481	493,619,815	510,265,409	509,614,768	617,130,937	7
_							
	28,572,429	32,651,120	32,016,871	34,118,209	35,745,286	33,454,980)
	64,031,611	67,774,244	83,577,037	87,258,085	86,589,421	99,194,694	1
_	3,703,180	4,232,242	2,616,320	4,264,589	11,176,779	3,727,020)
_	96,307,220	104,657,606	118,210,228	125,640,883	133,511,486	136,376,694	1
_	(345,267,476)	(359,267,875)	(375,409,587)	(384,624,526)	(376,103,282)	(480,754,243	3)
	289,075,613	309,686,267	321,041,250	331,364,668	346,757,156	359,616,332	2
	12,670,852	13,061,883	13,392,891	13,649,251	13,857,190	14,331,513	3
	2,330,724	2,444,007	2,263,279	2,440,667	2,411,164	2,158,604	4
	1,786,617	1,880,428	1,938,182	1,902,662	2,026,232	1,838,810)
	-	-	-	-	-	269,805	5
	1,509,583	1,282,596	1,409,030	2,198,862	1,456,045	1,263,507	7
	476,899	461,586	443,150	1,229,355	620,405	659,283	3
	2,818,748	2,945,936	3,085,259	3,254,161	3,385,398	3,527,894	1
	5,968,282	6,309,128	6,160,868	6,321,899	6,710,460	7,281,872	2
	265,809	483,866	909,764	1,986,190	3,856,837	2,851,265	5
	-	-	119,489	92,435	-		-
	2,304,964	3,305,255	1,966,066	2,157,648	898,387	2,385,716	5
_	2,088,882	2,594,730	3,099,125	3,735,787	3,829,182	4,097,305	5
_	321,296,973	344,455,682	355,828,353	370,333,585	385,808,456	400,281,900	<u> </u>
\$_	(23,970,503) \$	(14,812,193) \$	(19,581,234) \$	(14,290,941)	9,705,174	\$ (80,472,337	7)

BUSINESS-TYPE ACTIVITIES

CHANGES IN NET POSITION (ACCRUAL BASIS OF ACCOUNTING)

	2011		2012		2013		2014
Expenses							
Sewer\$	23,468,371	\$	24,953,457	\$	25,359,689	\$	25,557,836
Water	14,260,631		15,185,784		15,896,034		16,702,263
Stormwater	-	-	-	-	-	_	-
Total expenses	37,729,002		40,139,241	_	41,255,723	_	42,260,099
Program Revenues							
Charges for services	45,171,479		48,273,768		47,175,932		51,347,815
Operating grants and contributions	847,004		646,975		1,059,085		514,894
Capital grants and contributions	24,182	-	489,333	_	9,808	_	5,480
Total program revenues	46,042,665		49,410,076	_	48,244,825	_	51,868,189
Net (expense)/revenue	8,313,663		9,270,835	_	6,989,102	_	9,608,090
General Revenues and Transfers							
Gain (loss) on sale of capital asset	-		-		-		-
Transfers, net	(1,240,538)	_	(1,429,518)	_	(1,640,260)	_	(1,983,994)
Change in net position\$	7,073,125	\$_	7,841,317	\$_	5,348,842	\$_	7,624,096

_	2015	2016		2017		2018	_	2019	_	2020
\$	26,254,561 \$ 17,503,699 1,118,476	\$ 24,958,975 19,439,528 1,295,988	\$	26,159,136 20,212,470 925,695	\$	26,252,621 20,424,302 2,785,074	\$	28,066,143 19,845,729 1,630,752	\$	29,156,347 21,402,813 1,801,572
	44,876,736	45,694,491		47,297,301		49,461,997		49,542,624		52,360,732
			_	, ,		, ,	_	, ,	_	, ,
_	54,741,671 506,547 3,797,829 59,046,047	59,064,372 545,793 2,796,401 62,406,566	_	61,488,035 464,271 91,567 62,043,873	_	59,362,817 348,089 947,992 60,658,898	. =	60,059,988 1,182,080 4,118,366 65,360,434	_	60,011,504 471,521 3,649,886 64,132,911
_	14,169,311	16,712,075	_	14,746,572	_	11,196,901	- -	15,817,810	<u> </u>	11,772,179
_	(2,088,882)	(2,594,730)	_	(55,259) (3,099,125)	_	(3,735,787)		(58,246) (3,829,182)	_	27,855 (4,097,305)
\$_	12,080,429	\$ 14,117,345	\$	11,592,188	\$_	7,461,114	\$_	11,930,382	\$_	7,702,729

PRIMARY GOVERNMENT

CHANGES IN NET POSITION (ACCRUAL BASIS OF ACCOUNTING)

_	2011	2012	2013	2014
Total expenses\$	434,848,130 \$	429,799,429 \$	449,556,069 \$	462,145,304
Total program revenues	136,698,784	143,442,377	152,510,203	159,529,082
Net (expense)/revenue	(298,149,346)	(286,357,052)	(297,045,866)	(302,616,222)
Total general revenues, transfers and other changes in net position	266,192,228	274,891,418	285,464,237	306,140,944
Change in net position\$	(31,957,118) \$	(11,465,634) \$_	(11,581,629) \$	3,524,722

_	2015	_	2016	_	2017	-	2018		2019	_	2020
\$	486,451,432	\$	509,619,972	\$	540,917,116	\$	559,727,406	\$	559,157,392	\$	669,491,669
_	155,353,267	_	167,064,172	_	180,254,101	-	186,299,781	_	198,871,920	_	200,509,605
	(331,098,165)		(342,555,800)		(360,663,015)		(373,427,625)		(360,285,472)		(468,982,064)
_	319,208,091	_	341,860,952	_	352,673,969	-	366,597,798	_	381,921,028	_	396,212,456
\$	(11,890,074)	\$	(694,848)	\$_	(7,989,046)	\$	(6,829,827)	\$	21,635,556	\$_	(72,769,608)

GOVERNMENTAL FUNDS

FUND BALANCES (MODIFIED ACCRUAL BASIS OF ACCOUNTING)

<u>-</u>	2011	_	2012	_	2013	_	2014
General Fund							
Restricted\$	928,722	\$	938,274	\$	3,164,616	\$	2,849,507
Committed	14,877,088		9,816,666		5,348,800		4,889,216
Assigned	844,441		2,583,061		3,110,521		2,677,990
Unassigned	14,123,323	_	14,886,340	_	21,091,447	_	26,259,064
Total general fund\$	30,773,574	\$ <u>_</u>	28,224,341	\$_	32,715,384	\$_	36,675,777
All Other Governmental Funds							
Nonspendable\$	445,570	\$	446,818	\$	447,206	\$	397,250
Restricted	28,989,163		28,617,216		26,869,665		30,289,935
Committed	886,894		1,745,209		1,718,332		1,736,249
Unassigned	(354,498)	_	-	_	-		
Total all other governmental funds \$	29,967,129	\$_	30,809,243	\$_	29,035,203	\$_	32,423,434

_	2015		2016	_	2017	_	2018	_	2019	_	2020
\$	3,006,074 5,308,421 2,451,384 27,757,785	\$	2,814,268 8,851,803 2,176,104 43,616,522	\$	3,557,530 14,868,949 2,376,483 46,247,662	\$	2,534,792 14,389,268 5,667,495 44,030,380	\$ _	2,429,856 15,274,720 5,854,412 47,461,036	\$	2,429,856 13,964,488 8,200,717 48,429,978
\$_	38,523,664	\$ =	57,458,697	\$_	67,050,624	\$_	66,621,935	\$_	71,020,024	\$_	73,025,039
\$ _	397,170 38,421,915 1,281,577	\$	397,049 50,313,321 1,554,522	\$ 	396,932 39,994,517 1,679,111	\$ 	397,064 54,303,913 3,440,236 (482,998)	\$	399,125 44,186,541 4,211,733	\$	366,932 57,123,913 3,872,330 (492,759)
\$_	40,100,662	\$	52,264,892	\$_	42,070,560	\$	57,658,215	\$_	48,797,399	\$	60,870,416

GOVERNMENTAL FUNDS

CHANGES IN FUND BALANCES (MODIFIED ACCRUAL BASIS OF ACCOUNTING)

-	2011	2012	2013	2014	2015	2016
REVENUES						
Real estate and personal property taxes\$	240,732,647		257,225,856 \$	277,636,527 \$		308,965,868
Motor vehicle and other excise taxes	10,463,796	10,567,479	11,351,368	12,057,191	12,486,356	13,122,277
Hotel/motel tax	1,588,882	1,814,792	2,051,414	2,218,759	2,330,724	2,444,007
Meals tax	1,308,191	1,403,261	1,407,803	1,557,737	1,786,617	1,880,428
Cannabis State Tax	-	-	-	-	-	-
Payments in lieu of taxes	439,721	479,617	521,643	475,741	465,822	476,083
Community preservation surcharges	2,365,422	2,427,905	2,508,969	2,689,198	2,814,155	2,946,847
Charges for services.	14,674,078	17,340,467	17,702,424	19,090,133	19,628,195	20,126,506
Intergovernmental	73,856,678	73,036,706	81,971,057	83,629,746	53,128,480	60,527,637
Special assessments.	254,638	350,639	224,503	189,547	190,603	169,588
Penalties and interest on taxes	1,038,224	1,146,496	1,011,591	1,160,091	1,508,259	1,282,596
Licenses and permits	5,523,613	6,081,388	9,291,263	7,538,284	7,621,990	10,483,024
Fines and forfeitures	1,907,471	2,017,085	2,029,860	1,889,935	1,808,854	2,046,389
Contributions	1,382,243	1,299,748	833,888	1,112,823	1,016,439	1,446,969
Investment income.	554,473	271,250	257,726	328,015	270,552	490,874
Miscellaneous/other	1,676,863	1,222,231	593,712	737,709	1,606,532	1,127,899
<u>-</u>	357,766,940	367,962,634	388,983,077	412,311,436	395,364,055	427,536,992
EXPENDITURES						
Current:						
General government	27,495,142	21,216,365	18,961,966	22,784,656	27,381,322	30,839,020
Public safety	37,725,281	39,687,309	40,232,455	42,177,396	43,368,473	46,354,662
Education	214,802,244	196,486,485	210,372,992	230,391,740	236,571,691	273,044,983
Public works	24,730,797	21,918,256	28,939,827	31,082,397	33,411,422	29,034,856
Health and human services.	4,177,515	4,123,498	4,358,995	4,656,637	4,545,590	4,924,260
Culture and recreation	11,232,808	13,839,046	13,634,682	12,443,344	13,867,205	16,256,351
Retirement benefits	53,157,157	56,055,483	57,813,067	60,134,090	29,199,509	31,235,486
Insurance	1,445,803	1,559,274	1,722,006	1,778,619	2,000,027	1,618,006
Claims and judgments	160,733	58,504	128,950	171,221	232,282	244,752
State and county charges	5,472,487	5,503,956	5,722,550	5,783,939	5,875,034	6,113,282
Debt service:						
Principal	9,460,500	9,408,367	9,596,167	10,367,425	9,824,367	10,747,967
Interest	7,509,703	7,574,440	7,568,326	7,411,724	8,009,057	8,177,639
_	397,370,170	377,430,983	399,051,983	429,183,188	414,285,979	458,591,264
EXCESS (DEFICIENCY) OF REVENUES						
OVER EXPENDITURES	(39,603,230)	(9,468,349)	(10,068,906)	(16,871,752)	(18,921,924)	(31,054,272)
OTHER FINANCING SOURCES (USES)						
Transfers in	6,386,643	8,413,437	7,732,178	10,802,542	9,399,205	10,001,522
Proceeds of bonds and notes.	13,770,000	5,734,000	10,812,558	20,936,000	25,505,000	55,340,000
Premium from issuance of bonds and notes	168,147	131,379	590,740	749,963	1,197,352	3,955,263
Proceeds of refunding bonds	-	-	-	-	19,635,000	19,610,000
Premium from issuance of refunding bonds			_		1,759,523	2,430,245
Sale of capital assets	36,262	67,610	55,325	27,419	13,300	129,179
Transfers out.		(6,585,196)			(7,264,297)	(7,272,429)
Payments to refunding bond escrow agent	(4,868,523)	(0,363,170)	(6,091,919)	(8,295,548)	(21,798,044)	(22,040,245)
,	15,492,529	7,761,230	13,098,882	24,220,376	28,447,039	62,153,535
-						
NET CHANGE IN FUND BALANCES\$	(24,110,701)	\$ (1,707,119) \$	3,029,976 \$	7,348,624 \$	9,525,115 \$	31,099,263
DERT CEDVICE EVDENDYFIDES AS A DEBCENT	ACE.					
OF NONCAPITAL EXPENDITURES AS A PERCENTA	4.3%	4.5%	4.3%	4.1%	4.3%	4.1%

_	2017		2018		2019		2020
\$	319,976,273	\$	331,697,183	\$	345,311,921	\$	357,254,573
Ÿ	13,486,831	Ÿ	13,482,711	9	13,734,610	9	13,682,730
	2,263,279		2,440,667		2,411,164		2,158,604
	1,938,182		1,902,662		2,026,232		1,838,810
	-,,,,,,,,,		-,,		-,,		269,805
	415,835		1,304,593		618,720		712,629
	3,074,706		3,255,316		3,372,765		3,490,319
	20,403,479		21,772,655		22,531,156		18,844,265
	91,204,897		95,618,448		102,923,784		109,212,374
	193,238		255,536		196,479		303,789
	1,409,030		2,198,862		1,456,045		1,263,507
	10,084,619		11,226,292		13,165,275		14,154,952
	1,762,093		1,703,654		1,573,549		1,235,061
	1,336,660		1,395,073		947,105		1,247,572
	1,036,413		2,102,896		3,970,778		2,969,762
	837,319		904,088		613,662		534,397
							_
-	469,422,854		491,260,636		514,853,245	•	529,173,149
	38,944,088		30,635,662		26,456,370		43,389,873
	51,881,011		52,080,273		55,766,763		57,552,339
	300,304,073		295,108,157		318,471,378		318,228,515
	33,766,661		38,029,703		36,456,127		38,953,081
	5,172,086		5,335,432		5,525,265		6,020,763
	18,098,831		18,719,503		17,824,959		16,047,376
	33,521,494		35,651,800		39,410,176		41,058,809
	1,931,586		1,706,172		1,717,261		1,786,233
	157,075		116,369		368,203		470,867
	6,143,354		6,050,954		6,351,888		6,483,982
	12,247,667		12,840,967		13,162,267		14,026,667
-	8,325,141		9,814,380		10,919,960		10,432,503
_	510,493,067		506,089,372		532,430,617		554,451,008
_	(41,070,213)		(14,828,736)		(17,577,372)		(25,277,859)
	9,103,803		7,259,431		9,126,677		9,685,211
	35,528,500		24,542,000		8,480,000		32,008,000
	1,479,298		1,880,482		805,463		3,250,586
	65,775,000		11,859,000		-		-
	5,535,226		1,673,284		-		-
	115,194		92,435		-		-
	(6,004,678)		(3,523,644)		(5,297,495)		(5,587,906)
-	(71,064,535)		(13,795,286)		-	•	-
-	40,467,808		29,987,702		13,114,645		39,355,891
\$_	(602,405)	\$	15,158,966	\$	(4,462,727)	\$	14,078,032
	4.0%		4.5%		5.0%		4.8%

ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY (1)

LAST TEN FISCAL YEARS

	-		ssessed Value (2) Commercial and				Total	Total		Estimated	Assessed Value
Fiscal		Residential	Industrial		Personal		Assessed	Direct		Actual	as a Percentage
Year		Real Property	 Real Property	_	Property	-	Value	Tax Rate	-	Value (3)	 of Actual Value
2011	\$	18,113,668,363	\$ 1,830,045,937	\$	289,095,700	\$	20,232,810,000	\$ 11.80	\$	22,506,213,100	89.90%
2012		18,276,909,150	1,851,072,350		336,017,900		20,463,999,400	12.10		21,744,090,700	94.11%
2013		18,445,998,977	1,847,689,523		351,617,700		20,645,306,200	12.43		21,744,090,700	94.95%
2014		18,687,096,235	1,906,786,065		368,307,500		20,962,189,800	13.13		22,305,253,800	93.98%
2015		19,995,837,989	2,270,794,311		398,472,900		22,665,105,200	12.65		22,305,253,800	101.61%
2016		21,618,642,652	2,285,453,048		417,722,300		24,321,818,000	12.31		26,223,773,800	92.75%
2017		23,453,469,746	2,287,653,254		401,743,300		26,142,866,300	11.98		26,223,773,800	99.69%
2018		25,270,096,630	2,400,479,370		434,148,500		28,104,724,500	11.64		30,006,442,400	93.66%
2019		27,369,325,232	2,596,372,968		459,149,400		30,424,847,600	11.24		30,006,442,400	101.39%
2020		28,565,605,020	2,499,190,780		472,007,200		31,536,803,000	11.30		33,734,313,300	93.49%

Source: City of Newton Annual Tax Recap Sheet

⁽¹⁾ Does not include valuation affected by residential exemption

⁽²⁾ As of January 1st

⁽³⁾ Estimated actual value is based on equalized valuations determined biennially by the Commissioner of Revenue

DIRECT PROPERTY TAX RATES (1) (2)

LAST TEN FISCAL YEARS

Fiscal Year	 Residential Real Property	Commercial and Industrial Real Property	Personal Property	Total Direct (3)	
2011	\$ 10.90 \$	20.89 \$	20.89 \$	11.80	
2012	11.17	21.32	21.32	12.10	
2013	11.49	21.93	21.93	12.43	
2014	12.12	23.18	23.18	13.13	
2015	11.61	22.38	22.38	12.65	
2016	11.38	21.94	21.94	12.31	
2017	11.12	21.27	21.27	11.98	
2018	10.82	20.62	20.62	11.64	
2019	10.45	19.94	19.94	11.24	
2020	10.44	19.92	19.92	11.30	

Source: City of Newton Tax Recap Sheets

(3) Calculated by dividing the net tax levy by total assessed value divided by 1,000

⁽¹⁾ Rates are applicable to each \$1,000 of assessed value

⁽²⁾ Per the initiatives of Proposition 2 1/2 adopted by the Commonwealth of Massachusetts, the City cannot levy more than 2.5 percent of the total full and fair cash value of all taxable real and personal property. The City's levy is also limited in that it cannot increase more than 2.5 percent from the prior year, with certain exceptions for new growth or through overrides and exclusions adopted by City voters.

PRINCIPAL PROPERTY TAXPAYERS

CURRENT YEAR AND TEN YEARS AGO

			2020				2010	
Taxpayer		Tax Levy	Rank	Percentage of Total Tax Levy		Tax Levy	Rank	Percentage of Total Tax Levy
NStar Electric	\$	3,323,218	1	0.92%	\$	1,244,216	3	0.53%
Hines Global REIT		3,041,350	2	0.84%		N/A	N/A	N/A
Chestnut Hill Shopping Center, LLC		2,814,422	3	0.78%		N/A	N/A	N/A
Mall at Chestnut Hill, LLC		2,529,121	4	0.70%		N/A	N/A	N/A
CHS Commercial Owner LLC		2,250,566	5	0.62%		N/A	N/A	N/A
Boston Gas/National Grid		2,210,554	6	0.61%		N/A	N/A	N/A
Chsp Newton LLC		1,832,640	7	0.51%		788,915	8	0.34%
Atrium Wellness Center II LLC		1,307,601	8	0.36%		N/A	N/A	N/A
Avalon Upper Falls LLC		949,350	9	0.26%		N/A	N/A	N/A
Ag-Jcm Wells Ave Prop Owner LLC		900,723	10	0.25%		N/A	N/A	N/A
Riverside Project, LLC		N/A	N/A	N/A		2,105,579	1	0.90%
Mayflower Atrium, LLC		N/A	N/A	N/A		1,374,747	2	0.59%
Daniel Rothenberg		N/A	N/A	N/A		1,190,789	4	0.51%
Verizon, New England Inc.		N/A	N/A	N/A		1,124,977	5	0.48%
Julian Cohen & Daniel Rothenberg Trust		N/A	N/A	N/A		1,088,118	6	0.47%
NS Wells Acquisition LLC		N/A	N/A	N/A		863,770	7	0.37%
Thomas White Trust		N/A	N/A	N/A		733,083	9	0.31%
Lasell College	_	N/A	N/A	N/A	_	646,089	10	0.28%
Total	\$	21,159,545		5.85%	\$	11,160,283		4.78%

Source: City of Newton Board of Assessors.

PROPERTY TAX LEVIES AND COLLECTIONS

LAST TEN FISCAL YEARS

Collected within the Fiscal Year of the Levy Total Collections to Date Total Current Percent of Collections Actual Fiscal Net Tax Tax Net Levy Subsequent Total Tax as a % of Year Levy Collections Collected Collections Collections Net Levy (1) 238,752,520 2011 \$ 237,347,484 99.41% \$ 2,027,657 239,375,141 100.26% 2012 247,532,017 246,717,069 99.67% 1,659,380 248,376,449 100.34% 2013 256,559,763 255,584,775 99.62%1,957,507 257,542,282 100.38%2014 275,166,240 274,820,049 99.87% 2,208,324 277,028,373 100.68% 2015 286,813,970 286,945,789 100.05%2,554,521 289,500,310 100.94% 2016 299,404,279 300,308,851 100.30%2,439,013 302,747,864 101.12%2017 313,076,020 312,929,603 99.95% 4,643,000 317,572,603 101.44% 2018 327,216,395 324,044,849 99.03% 2,697,398 326,742,247 99.86% 2019 341,869,514 341,193,965 99.80% 2,965,543 344,159,508 100.67% 2020 356,245,085 352,098,630 98.84% 352,098,630 98.84%

Source: Annual Tax Recap Sheet and General Ledger records

⁽¹⁾ Total collections can exceed 100% due to the City's conservative statutory reserve for abatements, which reduces the net tax levy.

RATIOS OF OUTSTANDING DEBT BY TYPE

LAST TEN FISCAL YEARS

	_	Governmental Activities	_	Business-T	Туре	Activities	•		
Fiscal Year	_	General Obligation Bonds	· -	General Obligation Bonds	. <u>-</u>	MWRA/ MCWT Loans	. <u>-</u>	Total Primary Government	 Per Capita (1)
2011	\$	191,994,800	\$	8,275,000	\$	21,449,014	\$	221,718,814	\$ 2,639
2012		188,320,433		9,627,000		19,699,017		217,646,450	2,556
2013		189,297,824		15,671,442		17,643,162		222,612,428	2,579
2014		199,866,399		14,265,000		15,726,829		229,858,228	2,663
2015		215,267,032		16,364,817		12,863,980		244,495,829	2,769
2016		265,560,962		12,753,651		15,539,608		293,854,221	3,309
2017		297,129,294		11,363,684		20,434,763		328,927,741	3,694
2018		309,971,105		12,669,055		18,453,577		341,093,737	3,833
2019		304,886,963		18,797,987		17,448,871		341,133,821	3,837
2020		324,893,237		18,682,996		18,285,646		361,861,879	4,093

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

⁽¹⁾ See the "Demographic and Economic Statistics" schedule located in the Statistical Section for personal income and population data. These ratios are calculated using personal income and population for the prior calendar year.

RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING

LAST TEN FISCAL YEARS

Net General Bonded Debt Outstanding

Fiscal Year	 General Obligation Bonds	_	Less: Resources Restricted for Debt Principal	Total Net General Bonded Debt	Percentage of Actual Taxable Value of Property (1)	Percentage of Estimated Personal Income (2)
2011	\$ 191,994,800	\$	(683,320) \$	191,311,480	0.85%	3.70%
2012	188,320,433		(2,946,430)	185,374,003	0.85%	3.54%
2013	189,297,824		(2,896,430)	186,401,394	0.86%	3.51%
2014	199,866,399		(2,835,755)	197,030,644	0.88%	3.71%
2015	215,267,032		(2,992,322)	212,274,710	0.95%	3.76%
2016	265,560,962		(2,803,983)	262,756,979	1.00%	4.59%
2017	297,129,294		(2,442,053)	294,687,241	1.12%	5.25%
2018	309,971,105		(2,339,315)	307,631,790	1.03%	5.23%
2019	304,886,963		(2,234,379)	302,652,584	1.01%	4.99%
2020	324,893,237		(2,234,379)	322,658,858	0.96%	5.22%

⁽¹⁾ See the "Assessed Value and Estimated Actual Value of Taxable Property" schedule located in the Statistical Section for property value data.

⁽²⁾ See the "Demographic and Economic Statistics" schedule located in the Statistical Section for personal income and population data. These ratios are calculated using personal income and population for the prior calendar year.

DIRECT AND OVERLAPPING DEBT

JUNE 30, 2020

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable (1)	Estimated Share of Overlapping Debt
Massachusetts Water Resources Authority\$	5,210,459,000	4.51% \$_	235,031,605
City direct debt		·····	361,861,879
Total direct and overlapping debt		\$ __	596,893,484

Sources: MWRA

LEGAL DEBT MARGIN INFORMATION

LAST FIVE FISCAL YEARS

	2020	2019	2018		2017	_	2016
Equalized valuation\$	33,734,313,300 \$	30,006,442,400	\$ 30,006,442	2,400 \$	26,223,773,800	\$	26,223,773,800
Normal debt limit (5% of equalized valuation)	1,686,715,665	1,500,322,120	1,500,322	2,120	1,311,188,690		1,311,188,690
Debt applicable to limit:							
Total bonded debt	361,861,879	341,133,821	341,093	,737	328,927,741		293,854,221
Less: General obligation bonds exempted by authority of state legislature	(23,100,445)	(21,624,211)	(16,399	<u>,757)</u>	(19,474,183)	_	(14,230,992)
Total net debt applicable to limit	338,761,434	319,509,610	324,693	,980	309,453,558	-	279,623,229
Legal debt margin\$	1,347,954,231 \$	1,180,812,510	\$ 1,175,628	\$,140 \$	1,001,735,132	\$_	1,031,565,461
Total net debt applicable to the limit as a percentage of normal debt limit	20.1%	21.3%	2	1.6%	23.6%	_	21.3%

DEMOGRAPHIC AND ECONOMIC STATISTICS

LAST TEN CALENDAR YEARS

Year	Population	Median Age	Per Capita Income	Estimated Personal Income	Median Family Income	Public School Enrollment	Unemployment Rate (%)
2010	84,024	40.5	61,530	5,169,996,720	113,416	11,775	5.3%
2011	85,146	39.9	61,530	5,239,033,380	113,416	12,172	4.3%
2012	86,307	40.2	61,530	5,310,469,710	113,416	12,170	4.3%
2013	86,307	40.2	61,530	5,310,469,710	113,416	12,441	4.2%
2014	88,287	40.1	63,872	5,639,067,264	119,148	12,503	3.4%
2015	88,817	41.9	64,475	5,726,476,075	118,639	12,508	3.1%
2016	89,045	42.3	62,983	5,608,321,235	122,080	12,657	2.5%
2017	88,994	40.5	66,047	5,877,786,718	127,402	12,750	2.4%
2018	88,904	40.5	68,155	6,059,252,120	133,853	12,685	1.8%
2019	88,414	40.5	69,859	6,176,513,626	139,696	12,611	1.5%

Sources: Population from City census

Per capita income, median age, and median family income is from U.S. Census for 2005 and 2010 Unemployment rates from Massachusetts Division of Unemployment Assistance for September of each year. School enrollment represents October 1 total enrollment per Newton Public Schools.

EMPLOYEES BY FUNCTION/PROGRAM

LAST FIVE FISCAL YEARS

Employees as of June 30

	2020	2019	2018	2017	2016
Function/Program					
General government	149	148	141	141	135
Public safety	389	411	412	412	403
Education	1,424	1,424	1,413	1,439	1,427
Public works	111	103	107	96	115
Health and human services	50	48	49	47	47
Culture and recreation	92	95	98	96	97
Water	21	24	23	28	29
Sewer	26	24	26	25	25
Stormwater	8	6	8	<u> </u>	
Total	2,270	2,283	2,277	2,284	2,278

^{*}Stormwater was allocated to Water and Sewer prior to 2018 for the purposes of this exhibit.

Source: City of Newton payroll

CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM

LAST FIVE FISCAL YEARS

<u> </u>			Fiscal Year		
	2020	2019	2018	2017	2016
Function/Program					
Public safety					
Police					
Stations	1	1	1	1	1
Vehicles	69	69	69	69	69
Fire	0,	07	07	0)	0,7
Stations	6	6	6	6	6
Firefighting Vehicles	9	9	9	9	9
Education	,				
Public school buildings	22	22	22	22	22
Public works		24	22		
Streets (miles)	310	310	310	310	310
Streetlights	8,595	8,595	8,595	8,595	8,595
Traffic signals	98	98	98	98	98
Parking meters	1,671	1,671	1,671	1,671	1,671
Culture and recreation	1,0,1	2,0 / 1	1,071	1,071	1,011
Public libraries					
Main library	1	1	1	1	1
Park & playground Acreage	595	595	595	595	595
Outdoor swimming facilities	2	2	2	2	2
Indoor swimming facilities	1	1	1	1	1
Public street trees	30,000	30,000	30,000	30,000	30,000
Water	30,000	50 , 000	20 , 000	30,000	30,000
Water mains (miles)	300	300	300	300	300
Fire hydrants	2,400	2,400	2,400	2,400	2,400
Storage capacity (thousands of gallons)	26,000,000	26,000,000	26,000,000	26,000,000	26,000,000
Sewer	20,000,000	20,000,000	20,000,000	_0, 000,000	20,000,000
Sanitary sewers (miles)	300	300	300	300	300
Sewer pump stations	10	10	10	10	10
Stormwater					10
Stormdrains (miles)	324	324	324	324	324

Sources: Various departments of the City of Newton

CITY OF NEWTON, MASSACHUSETTS MANAGEMENT LETTER JUNE 30, 2020



To Management City of Newton, Massachusetts

In planning and performing our audit of the financial statements of the City of Newton, Massachusetts (City) as of and for the year ended June 30, 2020, 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, we considered the City's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

However, during our audit we became aware of several matters that are opportunities for strengthening internal controls and operating efficiency. The memorandum that accompanies this letter summarizes our comments and recommendations regarding those matters. This letter does not affect our report dated OPEN DATE, on the financial statements of the City.

We will review the status of these comments during our next audit engagement. We have already discussed these comments and suggestions with various City personnel, and we will be pleased to discuss them in further detail at your convenience, to perform any additional study of these matters, or to assist you in implementing the recommendations.

The City's written responses to the matters identified in our audit have not been subjected to the audit procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

This communication is intended solely for the information and use of management, the Audit Committee and others within the organization and is not intended to be, and should not be, used by anyone other than these specified parties.

CliftonLarsonAllen LLP

Boston, Massachusetts OPEN DATE



CITY OF NEWTON, MASSACHUSETTS

MANAGEMENT LETTER

JUNE 30, 2020

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Prior Year Comments - Unresolved

General Ledger Integration of Police Details

Comment

Our prior year management letter identified that subsequent to fiscal 2014 year end, the City's Information Technology Department developed a new billing and collection system for police details that is fully integrated with the police detail scheduling and payroll systems of the City. The remaining step was to integrate the system with the general ledger.

During fiscal year 2020, the police details billing and collection system was not integrated with the general ledger due to the pending conversion of payroll to the MUNIS accounting system. As part of the conversion, the City is considering the cost/benefit of developing procedures to fully integrate police details (billing, collection, payroll, etc.) within the MUNIS software.

Recommendation

We recommend the City perform a cost/benefit analysis of developing procedures to fully integrate the processing of police detail transactions within the MUNIS system once MUNIS payroll is implemented.

Management's Response

The City of Newton concurs with the auditor's recommendation.

Oak Hill Middle School and South High School Student Activity Funds

Comment

In prior years, we evaluated the systems of internal control surrounding the student activity funds at the Oak Hill Middle School and South High School and identified various areas for improvement. The following areas for improvement remain for the City's consideration:

- For each school that maintains student activity funds, a student activity fund Checking account must be
 authorized by the School Committee and a maximum balance established. We identified that maximum
 Checking account balances were approved several years ago. While not required, the School Department
 should consider periodically revisiting and reapproving maximum account balances.
 - O Per inquiries of the School Department, new maximum balances are expected to be presented to the School Committee in fiscal year 2021.
- The City converted to the MUNIS accounting program effective July 1, 2019. MUNIS has a student activity fund module for student activity fund accounting and reporting. Consideration should be given to utilizing the MUNIS student activity fund module for all Schools with student activity funds
 - Per inquiries of the School Department, consideration will not be given to any new modules until the complete transition of payroll into MUNIS.
- The student activity Agency account reimburses the student activity Checking account during the year for
 disbursements incurred. We identified that the reimbursements are processed through issuing checks. While
 that is an acceptable method, utilizing bank wire transfers to reimburse the Checking account should be
 considered as a potentially more efficient process, eliminating the need to process, issue, mail and deposit
 checks.

Recommendation

We recommend the City and School Department analyze the cost/benefit of the improvements identified and to implement policies and procedures accordingly.

Management's Response

Inspectional Services Department

<u>Comment</u>

OPEN – WAITING FOR THE DEPARTMENT TO PROVIDE STATUS UPDATES



Prior Year Comments - Partially Resolved

Year-End Close

Comment

In prior years, we evaluated the City's policies and procedures surrounding the year-end close process. Our evaluation took into consideration that the City was converting to the MUNIS software program effective July 1, 2019, in an attempt to identify potential improvements to the year-end close once MUNIS was fully implemented.

The following is a summary of the areas for improvement we identified in the prior year and their current status:

• Other than School payroll, payroll and expenditure accruals must be entered into a spreadsheet by each department, then manually entered into the current software by the Comptroller's office. This is a time-consuming process.

Current Status: The City's current plan is to implement MUNIS payroll effective January 1, 2021.

- Final year-end cash receipts can take up to two months to report. A significant part of the delay is caused by departments making deposits, but neglecting to provide a full accounting of their deposits to the Treasurer's office through turnover sheets.
 - Current Status: For fiscal year 2020, the City continued the process of having departments make their own deposits, but will consider the cost/benefit of centralizing deposits with the Treasurer's Office in future years.
- For the annual independent audit, the City must report balances in capital assets. The City utilizes a spreadsheet to account for capital assets. While this is an acceptable approach, with the conversion to MUNIS, the City should consider utilizing the MUNIS module for capital asset accounting and determine if there are efficiency (and other) benefits as compared to the current approach.

Current Status: For fiscal year 2020, the City continued utilizing a spreadsheet to account for capital assets, but will consider the cost/benefit of utilizing MUNIS in future years.

Recommendation

We recommend the City continue to analyze the cost/benefit of implementing the improvements identified in this comment.

Management's Response

The City of Newton concurs with the auditor's recommendation.

High School Athletic Fees and Gate Receipts

Comment

Our fiscal year 2017 Management Letter identified various areas for improvement related to athletic fees and gate receipts for Newton North High School (NNHS) and Newton South High School (NSHS). Several of the areas for improvement have been resolved. The following areas for improvement remain for the City's consideration:

- Formal Reconciliations of Participants to Fees The School Department has purchased a new online
 payment management system. The School Department plans to implement the system for High School
 athletics in the spring of 2021. As part of the implementation, the School Department intends to implement
 formal reconciliations of participants to fees.
- Manual Processing of Receipts The School Department has purchased a new online payment management system. The School Department plans to implement the system for High School athletics in the spring of 2021. As part of the implementation, the School Department intends to fully automate the cash receipts process.
- Refunds Tracked in Separate System The School Department has purchased a new online payment management system. The School Department plans to implement the system for High School athletics in the spring of 2021. As part of the implementation, the School Department intends to perform all financial processes (including refunds) with the new system.

Recommendation

We recommend the School Department continue its efforts to fully resolve the items identified above.

Management's Response

Current Year Comments

Police Details

Comment

We evaluated the systems of internal control surrounding police details and identified the following areas for improvement:

- The Police Department (Department) does not maintain formal documented policies and procedures related to police details. The preparation of a formal policy and procedures manual would improve and standardize internal controls and reduce inconsistencies in everyday practices.
- The Department does not utilize a standard form to document the performance of a police detail. Multiple forms with different formats are used, some of which do not require the signature of the officer performing the detail and/or the signature of supervisory personnel. The use of multiple forms creates inconsistencies. In addition, requiring signatures of the officer and/or supervisor provides for additional accountability and enhances the audit trail.
- We tested fifteen (15) police detail transactions and identified the following:
 - o For six (6) transactions, the form documenting the detail was not signed by the officer performing the detail (or supervisory personnel).
 - o For seven (7) transactions, the form documenting the detail was not signed by the vendor.
 - While there are instances in which obtaining a vendor signature may not be feasible, every effort should be made to obtain vendor signatures when possible.

Recommendation

We recommend the Department:

- Develop and implement formal policies and procedures. The document should include policies and procedures related to old outstanding accounts receivable (collection efforts, communicating unpaid vendors to other departments, write-off policies and procedures, etc.).
- Implement a standard form to document the performance of a police detail. The form should include sections for an officer (or supervisor) signature and a vendor signature.
- Implement and enforce policies and procedures requiring all police detail forms be signed by the officer performing the detail (and/or supervisory personnel) and the vendor (when feasible).

Management's Response

Community Education

Comment

We evaluated the systems of internal control surrounding the Community Education program (the program) and identified the following areas for improvement:

- Formal reconciliations (or analytical reviews) of class enrollments to fees collected are not performed. For activities in which participants are charged set fees, there is the ability to reconcile (or analytically review) the number of participants to fees collected, which enhances internal controls related to program revenues.
- A 15% discount is offered to Veterans and employees of Newton Public Schools. There are no formal procedures performed to verify Veteran or school employee status for those claiming the discount.
- Instructor contracts are not reviewed by supervisory personnel. This would enhance internal controls related to program expenses.
- At the beginning of each semester, a spreadsheet is prepared that documents the expected weekly payroll amounts for instructors for the entire semester. This spreadsheet is the primary document used to prepare weekly payroll. However, there are instances in which classes that were expected to be conducted at the beginning of the semester get canceled. Since instructors are paid on an hourly basis, instructors should not be paid if a class is canceled. There is no formal weekly procedure in place to identify all canceled classes and adjust the weekly payroll accordingly. This would enhance internal controls related to program expenses.
- There is no formal annual budgeting or financial forecasting conducted for the program. While not required, annual budgeting and/or forecasting may enhance program planning and administration and the evaluation of financial performance and results.

Recommendation

We recommend the following:

- Periodically perform and document formal reconciliations (or analytical reviews) of class enrollments to fees collected.
- Implement and document verification procedures related to fee discounts.
- Implement procedures to have supervisory personnel review all instructor contracts prior to execution.
- Implement weekly procedures to identify canceled classes and adjust weekly payroll accordingly.
- Evaluate the cost/benefit of implementing an annual program budget/forecast and monitoring financial results against the budget/forecast

Management's Response

Information Technology

Comment

We evaluated the City's computer processing environments and general controls over information technology (IT) related to business and financial systems. The evaluation was not intended to be a full scope network security review of the City's information technology infrastructure. The scope was limited to internal controls and security features related to the integrity of transactions and data that could impact financial reporting.

The following are the areas for improvement we identified:

- The following password complexity settings do not comply with best practice:
 - Minimum password length is 7 characters
 - Maximum password age is 182 days

Lack of password complexity creates the risk of unauthorized access to network and application resources.

This area for improvement was also identified in the prior year Management Letter.

A formal IT Risk Assessment is not performed internally or by a third party. This presents the risk that
vulnerabilities are not identified and remediated in a timely manner resulting in possible unauthorized or
malicious activity performed on the organization's servers.

This area for improvement was also identified in the prior year Management Letter.

• During testing of terminated employees and user access, we identified several terminated employees that remained on the active user list of various IT systems and programs. This creates the risk of unauthorized access to financial systems, applications and data.

This area for improvement was also identified in the prior year Management Letter.

• Formal policies that have been established are currently not subject to annual review. Policies should be reviewed on an annual basis to ensure the information is still accurate and complete.

Recommendation

We recommend the City consider the cost/benefit of the following recommendations:

- Update password requirements for standard network and application users to meet the following:
 - o Minimum Password Length: 8-14 characters
 - o Maximum Password Age: 60-90 Days
 - o Minimum password age- 1 Day

Another option is the use of passphrases (greater than 20 characters). If passphrases are implemented, complexity may be relaxed and password age may be expanded to no more than 365 days.

Perform an asset-based risk assessment modeled after an established framework, or contract a third party
vendor to provide such services to adequately assess the risk environment, identify gaps in controls and
identify level of compliance with required regulations.

The risk assessment should include:

- o A comprehensive list of IT assets (hardware, software, vendors, employees, etc.)
- o Risks associated with each IT asset
- O Likelihood and Impact ratings for each risk combined to form Inherent Risk Rating
- o A documented Risk Assessment Methodology to standardize the calculation of risk to include probability, impact, and the inherent risk
- o Current mitigating controls associated with each risk
- o Residual risk rating
- o Residual risk mitigation strategy

Additionally, the IT Risk Assessment should be updated on a regular basis in order to reflect changes to the IT environment as well as risk mitigation efforts.

- Perform periodic reviews over access to IT systems, applications and data to ensure no terminated employees have access.
- Review formal policies on an annual basis to ensure the information is still accurate and complete.

Management's Response

Informational Comments

Fiduciary Activities

Comment

In January of 2017, the Governmental Accounting Standards Board (GASB) issued Statement No. 84, *Fiduciary Activities*, which establishes new criteria for identifying and reporting fiduciary activities of state and local governments. The criteria generally focuses on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom the fiduciary relationship exists.

Activities meeting the criteria will be required to report (1) a statement of fiduciary net position and (2) a statement of changes in fiduciary net position in one of the following four fiduciary fund types in the basic financial statements:

- 1. Pension (and other employee benefit) trust funds
- 2. Investment trust funds
- 3. Private-purpose trust funds
- 4. Custodial funds

Furthermore, agency funds will no longer be reported and activities that do not meet the new fiduciary fund criteria will be reported as resources of the government.

Any changes in activities adopted to conform to the provisions of GASB Statement No. 84 will require a restatement of beginning net position/fund balance.

The initial implementation date was fiscal year 2020. However, to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic, GASB issued Statement No. 95, which postponed the City's required implementation date to fiscal year 2021.

Recommendation

We recommend management familiarize itself with the requirements of GASB Statement No. 84 and prepare for its implementation.

Management's Response

Lease Accounting and Financial Reporting

Comment

In June of 2017, the Governmental Accounting Standards Board (GASB) issued Statement No. 87, *Leases*, which establish new financial reporting requirements for governments that enter into lease contracts.

The implementation of this Statement will represent a <u>significant change</u> in the accounting and financial reporting of leased assets, as well as lease liabilities. The implementation of this statement requires:

- Leases previously classified as operating leases to be recognized as lease assets or lease liabilities.
- Lessees to recognize a lease liability and an intangible right-to-use lease asset.
- Lessors to recognize a lease receivable and a deferred inflow of resources.
- Expanded note disclosures.

The initial implementation date was fiscal year 2021. However, to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic, GASB issued Statement No. 95, which postponed the City's required implementation date to fiscal year 2022.

Recommendation

We recommend management familiarize itself with the requirements of GASB Statement No. 87 and prepare for its implementation.

Management's Response

CITY OF NEWTON, MASSACHUSETTS GAO AND OMB REPORTS FOR THE YEAR ENDED JUNE 30, 2020

CITY OF NEWTON, MASSACHUSETTS

GAO AND OMB REPORTS

FOR THE YEAR ENDED JUNE 30, 2020

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

To the Honorable City Council and Mayor City of Newton, Massachusetts

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Newton, Massachusetts, as of and for the year ended June 30, 2020 (except for the Newton Contributory Retirement System and the Newton Commonwealth Foundation, Inc., which are as of and for the year ended December 31, 2019), and the related notes to the financial statements, which collectively comprise the City of Newton, Massachusetts' basic financial statements, and have issued our report thereon dated REPORT DATE. Our report includes a reference to other auditors who audited the financial statements of Newton Commonwealth Foundation, Inc. (as of and for the year ended December 31, 2019), as described in our report on the City's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City of Newton, Massachusetts' internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City of Newton, Massachusetts' internal control. Accordingly, we do not express an opinion on the effectiveness of the City of Newton, Massachusetts' internal control.

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

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



Compliance and Other Matters

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

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

CliftonLarsonAllen LLP

Boston, Massachusetts REPORT DATE



INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM, REPORT ON INTERNAL CONTROL OVER COMPLIANCE, AND REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

To the Honorable City Council and Mayor City of Newton, Massachusetts

Report on Compliance for Each Major Federal Program

We have audited the City of Newton, Massachusetts' compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the City of Newton, Massachusetts' major federal programs for the year ended June 30, 2020. The City of Newton, Massachusetts' major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

The City of Newton, Massachusetts' financial statements include the operations of the Newton Contributory Retirement System and the Newton Commonwealth Foundation, Inc. (as of and for the year ended December 31, 2019) and the Newton Community Development Authority (as of and for the year ended June 30, 2020). These are component units that did not receive federal awards and therefore did not meet the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance).

Management's Responsibility

Management is responsible for compliance with the federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the City of Newton, Massachusetts' major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Uniform Guidance. Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the City of Newton's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.



We believe that our audit provides a reasonable basis for our opinion on compliance for major federal programs. However, our audit does not provide a legal determination of the City of Newton, Massachusetts' compliance.

Opinion on Each Major Federal Program

In our opinion, the City of Newton, Massachusetts complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2020.

Other Matters

The results of our auditing procedures disclosed an instance of noncompliance, which is required to be reported in accordance with the Uniform Guidance and which is described in the accompanying schedule of findings and questioned costs as item 2020-001. Our opinion on the major federal program is not modified with respect to this matter.

The City of Newton, Massachusetts' response to the noncompliance finding identified in our audit is described in the accompanying schedule of findings and questioned costs. The City of Newton, Massachusetts' response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

Management of the City of Newton is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the City of Newton's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the City of Newton's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, we identified a certain deficiency in internal control over compliance, described in the accompanying schedule of findings and questioned costs as item 2020-001, that we consider to be a significant deficiency.

City of Newton, Massachusetts' response to the internal control over compliance finding identified in our audit is described in the accompanying schedule of findings and questions costs. The City of Newton, Massachusetts' response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Newton, Massachusetts, as of and for the fiscal year ended June 30, 2020 (except for the Newton Contributory Retirement System and the Newton Commonwealth Foundation, Inc., which are as of and for the fiscal year ended December 31, 2019), and the related notes to the financial statements, which collectively comprise the City of Newton, Massachusetts' basic financial statements. We issued our report thereon dated REPORT DATE, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The City of Newton, Massachusetts' financial statements include the operations of the Newton Contributory Retirement System and the Newton Commonwealth Foundation, Inc. (as of and for the year ended December 31, 2019) and the Newton Community Development Authority (as of and for the year ended June 30, 2020). The federal expenditures, where applicable, for these entities are not included in the schedule of expenditures of federal awards.

The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

CliftonLarsonAllen LLP

Boston, Massachusetts REPORT DATE

CITY OF NEWTON, MASSACHUSETTS SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2020

Federal Grantor/ Pass-Through Grantor/	Federal CFDA	Pass-Through Entity Identifying	Passed through to	Federal
Program	Number	Number	Subrecipients	Expenditures
U.S. Department of Agriculture				
Passed through the State Department of Elementary &:				
Secondary Education:				
Child Nutrition Cluster				
School Breakfast Program - Cash Assistance	10.553	09-207	\$ -	\$ 38,567
National School Lunch Program - Cash Assistance	10.555	09-207	_	404,970
National School Lunch Program - Non-Cash Assistance				
(Commodities)	10.555	09-207		158,976
Subtotal CFDA 10.555				563,946
Subtotal Child Nutrition Cluster				602,513
Total U.S. Department of Agriculture				602,513
U.S. Donartment of Housing and Urban Davidonment				
U.S. Department of Housing and Urban Development Direct Programs:				
Community Development Block Grant	14.218	Not Applicable	908,268	1,912,575
Emergency Solutions Grants Program	14.231	Not Applicable	171,002	171,002
HOME Investment Partnerships Program	14.239	Not Applicable	286,195	2,916,148
Continuum of Care Program	14.267	Not Applicable		21,170
Total U.S. Department of Housing and Urban Development			1,365,465	5,020,895
U.S. Department of Justice				
Direct Programs:	44 112 114	27 . 4 . 1. 1.1		20.240
DEA Asset Forfeitures Passed through the State Executive Office of Public Safety:	16.UNK	Not Applicable		20,318
Bulletproof Vest Partnership Grant	16.607	Not Available		9,502
Total U.S. Department of Justice			-	29,820
U.S. Department of the Treasury				
Passed through Massachusetts Office of				
Administration and Finance:				
Coronavirus Aid, Relief, and Economic Security Act (CARES)	21.029	Not Available		219,866
U.S. Department of Education				
Direct Programs:				
Climate Transformation Grant	84.184G	Not Applicable		230,212
Passed through the State Department of Elementary &				
Secondary Education:				
Title I, Part A				
Title I Distribution (fiscal year 2020)	84.010	305-306152-2020-0207	-	421,529
Title I Distribution (fiscal year 2019)	84.010	305-069243-2019-0207		153,960
Subtotal CFDA 84.010				575,489
Special Education Cluster				
SPED 94-142 Allocation (fiscal year 2020)	84.027	240-306150-2020-0207	=	3,339,054
SPED 94-142 Allocation (fiscal year 2019)	84.027	240-095248-2019-0207		86,830
Subtotal CFDA 84.027				3,425,884
Passed through the State Department of Early Education				
and Care:				
Special Education Cluster (continued)				
SPED Early Childhood Allocation (fiscal year 2020)	84.173	26220NEWTONPUBLICSCH	-	72,754
SPED Early Childhood Allocation (fiscal year 2019)	84.173	26219NEWTONPUBLICSCH	=	6,854
Subtotal CFDA 84.173				79,608
0110 (151) (1				0.505.405
Subtotal Special Education Cluster				3,505,492

CITY OF NEWTON, MASSACHUSETTS SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2020

Passed through the State Department of Elementary &				
Secondary Education:				
Carl Perkins Occupational Education (fiscal year 2020)	84.048	2020	-	85,395
Carl Perkins Occupational Education (fiscal year 2019)	84.048	2019		7,118
Subtotal CFDA 84.048				92,513
Title III - English Language Acquisition (fiscal year 2020)	84.365	2020	-	43,915
Title III - English Language Acquisition (fiscal year 2019)	84.365	2019		59,228
Subtotal CFDA 84.365				103,143
Title IIA - Improving Teacher Quality (fiscal year 2020)	84.367	140-306147-2020-0207	-	70,887
Title IIA - Improving Teacher Quality (fiscal year 2019)	84.367	140-215754-2019-0207		134,403
Subtotal CFDA 84.367				205,290
Title IVA (fiscal year 2020)	84.424	Not Available	-	2,628
Title IVA (fiscal year 2019)	84.424	Not Available		9,624
Subtotal CFDA 84.367				12,252
Total U.S. Department of Education				4,724,391
U.S. Department of Health and Human Services Passed through the State Executive Office of Health and Human Services: School-Based Medicaid Reimbursement Program/ Medicaid Cluster	93,778	1951726	_	230,296
	23.770	1331/20		
Centers for Disease Control and Prevention				
Passed through the State Executive Office of Health and Human				
Services:				
Medical Reserve Corps Grant	93.069	Not Available		1,015
Passed through the Cambridge Public Health Department:	\\\\.			
Public Health Emergency Preparedness Grant	93.074	Not Available	=	1,015
Total Centers for Disease Control and Prevention				2,030
U.S. Food & Drug Administration				
Direct Programs:				
Food Safety Inspection Grant	93.103	Not Applicable		5,340
U.S. Department of Homeland Security				
Direct Program:				
Assistance to Firefighters Grant	97.044	Not Applicable	-	12,717
U.S Customs and Border Protection Asset Forfeitures	97.UKN	Not Applicable	<u> </u>	7,167
Passed through the State Emergency Management Agency:				
Public Assistance Grants	97.036	CTFEMA4214NEWTO00781		883,401
Total U.S. Department of Homeland Security				903,285
Total			\$ 1,365,465	\$ 11,738,436

See notes to schedule of expenditures of federal awards.

CITY OF NEWTON, MASSACHUSETTS NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2020

Note 1 – Basis of Presentation

The accompanying schedule of expenditures of federal awards includes the federal grant activity of the City of Newton, Massachusetts and is presented on the modified accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of the Uniform Guidance. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

Note 2 – Indirect Costs

The City of Newton, Massachusetts did not elect to use the 10% de minimis indirect cost rate identified in §200.414 of the Uniform Guidance.

Note 3 – U.S. Department of Agriculture

The amount reported for the National School Lunch Program - Non-Cash Assistance (Commodities) represents non-monetary assistance and is reported in the schedule at the fair market value of the commodities received. The amounts reported for the National School Lunch Program - Cash Assistance and School Breakfast Program - Cash Assistance represent cash receipts from federal reimbursements.

Note 4 – U.S. Department of Health and Human Services

The amount reported for the School-Based Medicaid Reimbursement Program represents federal reimbursements for Administrative Activity Claims.

Note 5 – U.S. Department of Homeland Security

The amount reported for the Public Assistance Program represents federal reimbursements of expenses incurred.

This information is an integral part of the accompanying schedule of expenditures of federal awards.

CITY OF NEWTON, MASSACHUSETTS SCHEDULE OF FINDINGS AND QUESTIONED COSTS YEAR ENDED JUNE 30, 2020

Section I – Summary of Auditors' Results Financial Statements 1. Type of auditors' report issued: Unmodified 2. Internal control over financial reporting: Material weakness(es) identified? yes X no Significant deficiency(ies) identified that are not considered to be material weakness(es)? ___ none reported 3. Noncompliance material to financial statements noted? Federal Awards 1. Internal control over major federal programs: Material weakness(es) identified? yes no Significant deficiency(ies) identified that are not considered to be material weakness(es)? yes 2. Type of auditors' report issued on compliance for major federal programs: Unmodified 3. Any audit findings disclosed that are required to be reported in accordance with Subpart F, Section 516(a) of the Uniform Guidance? ___ yes Identification of Major Federal Programs **HOME Investment Partnerships** 14.239 84.027 & 84.173 Special Education Cluster Public Assistance Programs 97.036 Dollar threshold used to distinguish between Type A and Type B programs: 750,000 Auditee qualified as low-risk auditee pursuant to the Uniform Guidance? yes

CITY OF NEWTON, MASSACHUSETTS SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED) YEAR ENDED JUNE 30, 2020

Section II - Financial Statement Findings

Our audit did not disclose any matters required to be reported in accordance with Government Auditing Standards.

Section III - Findings and Questioned Costs - Major Federal Programs

UNITED STATES DEPARTMENT OF HOMELAND SECURITY

Noncompliance and Significant Deficiency in Internal Control over Compliance

2020-001 Public Assistance Program, CFDA No. 97.036

Award Period: July 1, 2019 – June 30, 2020

Compliance Requirement: Allowable Costs/Cost Principles

Criteria or Specific Requirement: The Code of Federal Regulations (CFR) Title 2 Part 200.430 indicates charges to federal awards for salaries and wages must be based on records that accurately reflect the work performed. Such records should support the distribution of the employee's salary or wages among specific activities or cost objectives if the employee works on a federal award and a non-federal award.

Condition and Context: Fifteen (15) of forty (40) payroll transactions in our statistically valid sample were not accurately supported by time and effort documentation.

Questioned Costs: None in excess of the reportable threshold of the Uniform Grant Guidance.

Cause: The City's internal controls surrounding the charges for salaries and wages was deficient in accurately supporting the charges with time and effort documentation.

Effect: Noncompliance with the federal grant program occurred.

Repeat Finding: No.

Recommendation: We recommend procedures be strengthened to accurately support all charges for salaries and wages with time and effort documentation.

Views of Responsible Officials: Management agrees with the finding.