CITY OF SOMERVILLE

MASSACHUSETTS

COMPREHENSIVE ANNUAL FINANCIAL REPORT



For the Year Ended June 30, 2020

Joseph A. Curtatone, Mayor Edward Bean, Finance Director

Prepared by the City of Somerville Finance Department

On the Cover - Somerville Vietnam War Memorial

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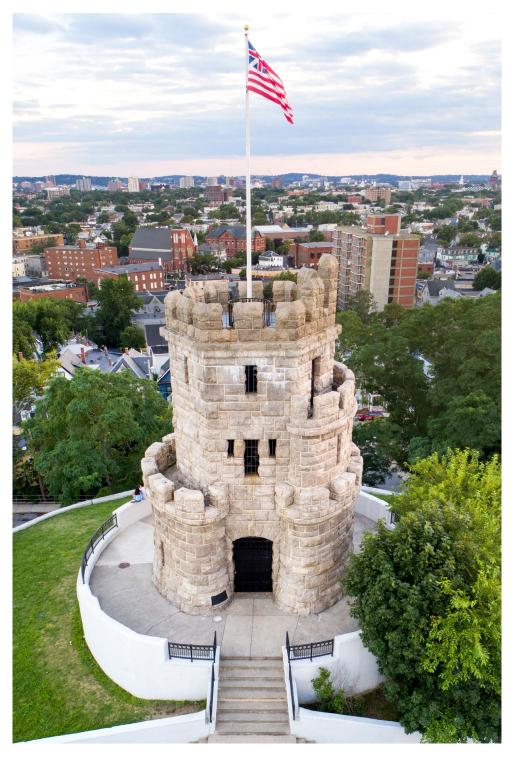
JUNE 30, 2020

TABLE OF CONTENTS

Introductory Section	1
Letter of Transmittal	2
Certificate of Achievement for Excellence in Financial Reporting	14
Organizational Chart	15
Principal Officials	16
Financial Section	18
Independent Auditor's Report	19
Management's Discussion and Analysis	21
Basic Financial Statements	32
Statement of Net Position	33
Statement of Activities	34
Governmental Funds – Balance Sheet	36
Reconciliation of the Governmental Funds Balance Sheet Total Fund Balances to the	
Statement of Net Position	37
Governmental Funds – Statement of Revenues, Expenditures and Changes in Fund Balances	38
Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of the	
Governmental Funds to the Statement of Activities	39
Proprietary Funds – Statement of Net Position	40
Proprietary Funds – Statement of Revenues, Expenses and Changes in Net Position	41
Proprietary Funds – Statement of Cash Flows	42
Fiduciary Funds – Statement of Fiduciary Net Position	43
Fiduciary Funds – Statement of Changes in Fiduciary Net Position	44
Notes to Basic Financial Statements	45
Required Supplementary Information	87
Schedule of Revenues, Expenditures and Changes in Fund Balance – General Fund – Budget and Actual	8
Pension Plan Schedules – Retirement System	92
Schedule of Changes in the Net Pension Liability and Related Ratios	93
Schedule of Contributions	94

Schedule of Investment Returns	95
Pension Plan Schedules - City	96
Schedule of the City's Proportionate Share of the Net Pension Liability	97
Schedule of the City's Contributions	98
Schedule of the Special Funding Amounts of the Net Pension Liability	99
Other Postemployment Benefits Plan Schedules	100
Schedule of Changes in the City's Net Other Postemployment Benefit Liability and Related Ratios	101
Schedule of the City's Contributions	102
Schedule of Investment Returns	103
Notes to Required Supplementary Information	104
Combining and Individual Fund Statements	109
Nonmajor Governmental Funds	110
Nonmajor Governmental Funds – Combining Balance Sheet	112
Nonmajor Governmental Funds – Combining Statement of Revenues, Expenditures, and Changes in	
Fund Balances	116
Agency Fund	119
Agency Fund – Statement of Changes in Assets and Liabilities	120
Statistical Section	121
Net Position by Component – Last Ten Years	122
Changes in Net Position – Last Ten Years	123
Fund Balances, Governmental Funds – Last Ten Years	124
Changes in Fund Balances, Governmental Funds – Last Ten Years	125
Assessed Value and Actual Value of Taxable Property by Classification and Tax Rates –	
Last Ten Years	126
Principal Taxpayers – Current Year and Nine Years Ago	127
Property Tax Levies and Collections – Last Ten Years	128
Ratios of Outstanding Debt and General Bonded Debt – Last Ten Years	129
Computation of Legal Debt Margin – Last Ten Years	130
Direct and Overlapping Governmental Activities Debt	131
Demographic and Economic Statistics – Last Ten Years	132
Principal Employers (Excluding City) – Current Year and Nine Years Ago	133
Full-Time Equivalent City Employees – Last Ten Years	134
Operating Indicators by Function/Program – Last Ten Years	135
Capital Asset Statistics by Function/Program – Last Ten Years	136

Introductory Section



Prospect Hill Monument
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Introductory Section



City of Somerville, Massachusetts Joseph A. Curtatone MAYOR

February 20, 2021

To Members of the City Council and Citizens of the City of Somerville:

We are pleased to submit to you the Comprehensive Annual Financial Report (CAFR) of the City of Somerville (City) for the year ended June 30, 2020. The CAFR is prepared by the City's Finance Department, and is intended to provide information regarding the financial position of the City. This report is prepared in accordance with U.S. generally accepted accounting principles (GAAP) and meets all requirements of state finance law of the Commonwealth of Massachusetts.

The responsibility for the accuracy, completeness, and fairness of the data presented, including disclosures, rests with the City. City management believes this report is accurate in all material respects and is presented in a manner which impartially sets forth the financial position and results of operations of the City. Management is also responsible for establishing and maintaining internal accounting controls designed to provide reasonable, but not absolute, assurance that these financial statements are complete and accurate in their presentation.

The Commonwealth of Massachusetts, through Chapter 190 of the Acts of 1982, requires that the City undergo an annual audit performed by a firm of independent public accountants. The City has selected Powers & Sullivan, LLC, to perform the June 30, 2020, audit. The goal of the independent audit was to provide reasonable assurance that the financial statements of the City of Somerville for the year ended June 30, 2020, are free of material misstatements.

The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that the City of Somerville's financial statements for the year ended June 30, 2020, are fairly presented in conformity with GAAP. The independent auditor's report is presented as the first component of the financial section of this report.

The independent audit of the financial statements of the City of Somerville 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 of Somerville's separately issued Single Audit Report.

The City's Single Audit report for the year ended June 30, 2020, included no instances of significant violations of the applicable laws and regulations reported. Generally accepted accounting principles require that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of an MD&A. This letter of transmittal is designed to complement the MD&A where the financial analysis is now

presented. The City's MD&A can be found immediately following the independent auditor's report from Powers & Sullivan, LLC.

GENERAL PROFILE

Somerville is a city located in Middlesex County, Massachusetts, just two miles north of Boston. Occupying slightly more than four square miles and with a population of 81,360, including thriving immigrant communities from all over the world, Somerville is the most densely populated community in New England and one of the most ethnically diverse cities in the nation. Rich in both history and culture, the City boasts numerous intriguing historical sites, community spaces, businesses, and restaurants.

Somerville was first settled in 1630 as a part of Charlestown, and was established as a town in 1842, when it was separated from the urbanizing Charlestown because it was still largely rural. Somerville was officially incorporated as a City in 1872 due to its growing population and increasing industrialization. By the early 1900s, Somerville itself had become a densely packed urban area.

As a part of Charlestown, areas existing in modern-day Somerville were critical military positions in the American Revolution. The historic Powder House - now considered one of the most distinct pre-Revolutionary structures in Massachusetts - housed gunpowder for Revolutionary soldiers during the war. During British invasion, Somerville (then Charlestown) was part of the route ridden by Paul Revere on his famous "Midnight Ride." Finally, and most notably, Prospect Hill was the site of the raising of the first Grand Union Flag, under the orders of General George Washington, on January 1, 1776.

Today, Somerville is an eclectic mix of blue-collar families, young professionals, growing and established families, college students, and recent immigrants from countries as varied as Brazil, Haiti, and Nepal. There are more than 50 spoken languages in Somerville schools. With a large immigrant population, Somerville celebrates its diversity through numerous events celebrating cultural traditions and holidays. Somerville is a diverse, dense, walkable, community. Given the City's convenient location near numerous educational institutions, including three of the nation's leading institutions of higher learning, Tufts, Harvard, and MIT, it comes as no surprise that college and graduate students make up almost one-fifth of the population.

Somerville is defined by its city squares. Its large number of squares help mark neighborhood boundaries while also featuring bustling businesses and entertainment centers. The primary business districts of the city are Assembly Square, Davis Square, and Union Square. Additionally, Ball Square, Teele Square, and Magoun Square are popular destinations with their own history and unique storefronts. Each offers a mix of ethnic restaurants, bars, shops and small businesses to fit every taste and occasion. The City shares its southern border with Cambridge and the MBTA Red Line connects Davis Square to Cambridge and Boston.

Somerville has a mayor-city council form of municipal government. The City Council consists of 4 at-large (city-wide) positions and 7 ward representatives. Somerville has received national recognition as a model of innovation and efficiency for its 311 customer service helpline and SomerStat, a data-driven style of managing government services. Somerville was also the first community in Massachusetts to employ both a 311 customer service help line and a mass outreach (reverse 911) program.

QUALITY OF LIFE

Somerville is home to a thriving arts community. Regular arts-related events, such as the annual "ArtBeat" festival, occur throughout the year. In addition, numerous galleries and music clubs showcase the talents of residents and others. Two major art studios, the Brickbottom Artists Building and the Joy Street Studios, are located in former industrial buildings in the Brickbottom District of the city. The Somerville Theatre, located in Davis Square, houses the Somerville branch of the Museum of Bad Art and plays host to the Independent Film

Festival of Boston each spring. The Somerville Arts Council and Somerville Open Studios both host annual events involving the community in homegrown arts.

The Somerville Public Schools (SPS) is a richly diverse school district that ranks as one of the top-performing urban districts in the Commonwealth. MCAS scores have continued to rise in the past several years and the district has maintained extraordinary overall growth, exceeding most other Massachusetts school districts. Somerville High School, a fully comprehensive high school that offers a rigorous core curriculum and one of the best Career and Technical Education (CTE) programs in the state, is the only Massachusetts urban high school to earn a Level I state accountability rating for five straight years. The district 4-year graduation rate has steadily improved to a current (2019) all-time high of 89.9% while the drop-out rate has continued to decline to all-time lows (0.5% in the latest report, 2019). SPS emphasizes supporting the "whole child" through a data-informed, collaborative system of support, and programs that ensure that every student has the opportunity to grow and succeed. A strong core curriculum is supplemented with equally strong visual and performing arts, world language, health and physical education, and a rich array of technology programs, as well as a plethora of extracurricular activities. Recent investments in pre-K and afterschool programming help lay a solid educational foundation for students, and partnerships play a critical role in providing SPS students with the support they need to succeed in a global economy. Partners such as Biogen Foundation, Lesley STEAM, Teen Empowerment, Parts and Crafts, Groundwork Somerville, Breakthrough Greater Boston, Enroot, Citizen Schools, Beautiful Stuff Project, and others provide Somerville students with continuous hands-on support and opportunities for real-world connections and learning.

Urban Mobility is also important to Somerville residents. The City was acknowledged by the National Association of City Transportation Officials as an affiliate member for its commitment to sustainable transportation initiatives. Additionally, the League of American Bicyclists ranked Somerville the number one city on the East coast and seventh in the nation in terms of bike commuting share in their 2016 annual report. The 2015 report showed an incredible 53.2% of all commuting trips made by bicycle, transit or walking – a metric which is only expected to increase with the extension of the MBTA's Green Line through Somerville in the coming years.

Nearly ten years ago in 2009, the Somerville community came together over the course of more than 50 meetings, visioning sessions, and workshops to hammer out a guiding document for the city. The resulting SomerVision plan includes more than 584 values-driven goals, policies, and actions ranging from housing, job, and open space creation to neighborhood preservation, transformational development, and transportation advances, and more. Since then, SomerVision and its metrics, goals, and priorities have served as the cornerstone of City policy and planning and City efforts to make Somerville an exceptional place to live, work, play, and raise a family. In the fall of 2018, the Mayor's Office of Strategic Planning & Community Development announced SomerVision 2040, a process to revisit SomerVision 2030 and build in goals for 2040. Through a robust community process led by the SomerVision Task Force, a draft was prepared and received further input from the community and the City Council to create the version that is currently under review for endorsement and adoption.

With its bright development future featuring new, mixed-use development projects, and innovative local government management, Somerville has been recognized as "the best run City in the Commonwealth" by Boston Globe magazine. The National Civic League has recognized Somerville as an All-America City three times, twice under the current Administration's leadership, for outstanding civic accomplishments in innovation, inclusiveness, civic engagement, and cross sector collaboration to address pressing local challenges.

ECONOMIC DEVELOPMENT

Through the Mayor's Office of Strategic Planning and Community Development (OSPCD), the City of Somerville has taken the lead role in planning and implementing major economic projects designed to increase the City's tax base and create new jobs. Several major economic development activities are described below.

Assembly Square

Assembly Square is Somerville's largest commercial district and one of the premier economic development sites in New England. The 145-acre district is located at the northeast corner of the Somerville along the Mystic River.



Source: u/vanhoosear on Flickr

Its location, less than two and one half miles from Downtown Boston and two miles from Kendall Square in Cambridge is linked to the region by robust transportation infrastructure. Assembly Square is directly accessible from Interstate 93 and State Route 28. In September of 2014, the Assembly Square Orange Line transit stop became the first new stop in the Massachusetts Bay Transit Authority system in over a generation. For the past two decades, the City has undertaken an ambitious effort to maximize its locational advantages and transform this former industrial district into the Greater Boston's newest neighborhood. Thoughtful planning and strategic investments has created a model for successful mix-used, transit-oriented developments.

In May 2011, the developer Federal Realty Investment Trust (FRIT), the State, and the City entered into a Tri-Party Agreement that outlines roles and responsibilities to fund major infrastructure and sequence public and private development. Implementing a District Improvement Financing (DIF) strategy and a commitment from the Commonwealth to fund the Orange Line T Station were critical elements of the Agreement.

The development at Assembly Row has been an astonishing success. Eight development blocks have been built, generating 860,000 square feet of new office space, 500,000 square feet of retail, restaurant and entertainment space and over 1,000 new residential units. The development is highlighted the 750,000 square foot headquarters for Mass General Brigham (formerly Partners HealthCare), the largest medical group and employer in the Commonwealth. In 2013, the company announced its intention to consolidate a dozen facilities around Boston under one roof in a state-of-the-art, signature building at Assembly. Today, 4,500 employees work at the headquarters. The Company has the opportunity to expand its presence and build a new, 400,000 square foot building at some future point. From a municipal finance perspective, the project has been just as successful. To date, the DIF-captured incremental tax revenue has significantly exceeded the cost to service the debt required to build the area's infrastructure.

Development activity is accelerating at Assembly Square. Federal Realty is completing construction on three new buildings. At Assembly Row, a 275,000 sq. ft. commercial building will be known as 455 Grand Union Blvd and include the North American Headquarters of Puma. Adjacent to the MBTA transit station is Block 8, a 525,300 sq. ft. residential building featuring 500 apartments and 26,500 sq. ft. of ground floor retail. A few blocks away, the first building from the 1.4M sq. ft. master-planned project known as XMBLY will be a 329-unit residential building with ground floor retail space called Alta XMBLY.

Union Square

Union Square, located on the southern end of the city, is Somerville's second largest business district. It's known throughout the region as a multi-ethnic arts and dining destination. For the past 15 years, the City has collaborated with neighborhood residents, businesses, and property owners to launch plans to strengthen the district. In 2004, the collaboration created "Union Square Main Streets," a non-profit community organization based on the National Main Street Center's successful downtown revitalization model.

In 2012, the City initiated a multi-year comprehensive planning process with goal of transforming Union Square back to its historic prominence as a major employment center. The centerpiece of this effort entails concentrating new mixed-used development around the new Union Square transit stop that will be the terminus of the expanded MBTA Green Line. In 2012, the City and the Somerville Redevelopment Authority (SRA) approved the Union Square Urban Revitalization Plan and identified seven major redevelopment parcels. In 2014, the SRA selected Union Square Station Associates (US2) as the master developer for Union Square. A robust community planning process resulted in the Union Square Neighborhood Plan, adopted by the City's Planning Board in May of 2016 as an amendment and implementation appendix to SomerVision, the community's master plan. Union Square was rezoned in 2017 to reflect the goals of the plan. The Somerville Planning Board approved US2's Coordinated Development Special Permit in December of 2017, which entitles US2's 2.3 million square foot development program, including housing, retail, office and lab space. The first phase of the project is expected to break ground in 2021 and will include a 175,000 sq. ft. commercial/lab building and a 450-unit residential building.

Concurrently, the City began work with the community to develop a comprehensive infrastructure plan for Union Square. Conceptual plans were developed in 2012 and seek to balance traffic flow in the context of quality of life, future development, greater design goals, and the introduction of the MBTA Green Line. The project will see the reconstruction of two major arterials through the square, continuation of the newly separated Somerville Avenue storm and sanitary sewer lines, and significant expansion of the public plaza. In the fall of 2017, the City approved a plan to finance \$141 million in public infrastructure to alleviate existing flooding issues, replace critical sub-surface infrastructure and provide capacity to unlock the development potential in the district. In December of 2017, the City approved the Union Square DIF financing plan and the first phase of projects, which includes a \$63 million of Somerville Ave water, sewer and streetscape work. These projects are currently underway.

Union Square has recently become an emerging center for tech-focused business development. Greentown Labs relocated to a facility just outside of Union Square in 2012 to occupying a 33,000 square-foot within a converted envelope factory. The location offers a prototyping lab, co-located office space, machine and electronics shops, and a developing community of startups looking to rapidly grow and progress new products in the clean energy industry. In 2018, Greentown Labs opened up its Global Center for Cleantech Innovation next door, which increased its facilities to 93,000 square feet – making Greentown the largest clean technology incubator in the United States. The facility has helped over 170 startups and helps to attract millions in new investment each year for its resident firms. Greentown Labs allows Somerville to stake its claim as a global hub for the clean technology industry.

Boynton Yards Inner Belt/Brickbottom

The extension of the Green Line into Union Square has generated new interest in Boynton Yards; the transit stop lies in the northwest corner of the 35-acre district. In April 2009, the then Board of Aldermen approved a rezoning of this important development area and much of Boynton Yards became located in a Transit Oriented District (TOD), which allowed for maximum density and building heights.

The City contracted with Parsons Brinckerhoff to conduct a transportation and utility study of Boynton Yards as the first step in creating a new road network and utility infrastructure to support more intense commercial development. The study envisions significant long-term public and private investments in infrastructure allowing for transformational change in Boynton Yards. Through the focal point of the proposed MBTA Green Line Union Square Station, Boynton Yards and Union Square will develop a cohesive identity and become a regional destination for art, shopping and dining.

Boynton Yards

The extension of the Green Line into Union Square has also generated new interest in Boynton Yards, a 35-acre industrial district located south of the future Union Square transit stop. In April 2009, the City up zoned the district in order to encourage denser, transit oriented development.

Development interest in Boynton Yards is increasing. US2 has acquired an interest in the property located at 50 Webster Street, a key part of the D-3 development site US2 has entitled as part of the Union Square project. In the heart of Boynton Yards, a partnership formed by DLJ Capital Partners and Leggett McCall has acquired over six acres of land. The partnership has broken ground on a 290,000 sq. ft. lab building located at 101 South Street and is preparing plans for additional buildings.

Inner Belt/Brickbottom

The Inner Belt is a 160-acre manufacturing and warehouse district that is anticipated to transition to higher-end office and biotechnology uses. An off-ramp which was constructed as part of the Central Artery Project (the "Big Dig") has improved regional automobile access to Inner Belt. To facilitate Inner Belt's transition to higher-end uses, the City approved a significant privately-financed infrastructure investment to connect Inner Belt to the fiber optic loop around Boston and Cambridge. The location of this major communications node makes Inner Belt a very competitive location for technology-oriented businesses along with proximity to nearby Kendall Square in Cambridge.

The district is home to many of the city's largest employers, including ABM Industries, the Angelica Corporation, Triumvirate Environmental and Finch Therapeutics. In 2020, a 205-unit residential building and 120-room hotel are poised to break ground at 0 and 20 Innerbelt Road. Down the street and near the planned Washington Street Green Line transit stop, the Somerville Redevelopment Authority has acquired a vacant four-acre parcel located at 90 Washington Street where it plans to construct a new public safety complex while leaving a portion of the site available for transformative, transit-oriented development. The OSPCD launched the Brickbottom Vision Plan in 2020 to develop strategies to further unlock the area's potential.

Cambridge Crossing

DivcoWest is implementing a master plan on 43 acres of land split between Somerville, Cambridge and Boston. The project is approved for over 4.5 million sq. ft. of development, including 2.1 million square feet of science and technology space. The project sits adjacent to the MBTA Orange Line station at Community College and Green Line station at Lechmere. The project is positioned to attract growing companies seeking space close to the dynamic concentration of life sciences companies in Kendall Square. Philips will become a lead tenant in the new

building at 250 North Street, which sits on the Cambridge/Somerville line. In early 2020, Philips will move its North American headquarters into 350,000 sq. ft. of space. A 483,000 sq. ft. lab building is under construction at nearby Parcel E/F, located entirely within Somerville.

Davis Square

Davis Square is Somerville's most vibrant central business district located close to Tufts University and anchored by an MBTA Red Line subway station. for the district has become well-known throughout Greater Boston as a food, entertainment and cultural mecca. Consequently, Davis Square has limited vacancy in the retail and office market segments. The residential neighborhood surrounding Davis Square has seen dramatic increases in property values and rents, which has resulted in considerable new investment and condominium conversion.

Future plans in Davis Square will focus on strategic infill development, streetscape updates or rehabilitation projects to enhance the already vibrant community. The Davis Square Neighborhood Plan is expected to be adopted in 2021. In May of 2014, the Mayors of Somerville, Cambridge, Boston, Quincy & Braintree launched the Life Sciences Corridor Initiative to promote the robust life sciences sector which has developed along the Red Line, including Davis Square. Together, the five cities represent over 460 companies within the life sciences industry, all connected through the MBTA Red Line.

Transportation Improvements



Transportation investments are poised to remake Somerville. The City secured funding for a new Assembly Square Orange Line station using a combination of federal, state and private funding. The station was opened for use in September of 2014, the first new MBTA station since 1987. This investment has been a key to Assembly Square's dramatic evolution.

The Green Line Extension (GLX) promised an event bigger impact on urban mobility. When it's completed in 2021, rapid transit will be within walking distance to 85% of Somerville's residents and will also significantly improve the city's air quality, connectivity, and economic opportunity.

The City is currently planning or undertaking multiple streetscape and roadway improvement projects which will increase multimodal mobility and continue to bring an infrastructure network built in the early 1900s into the 21st century. These projects include a full-depth reconstruction of Beacon St (One of the most heavily-trafficked stretches of road in the region by bicycle commuters), a streetscape and utility update in Davis Square, Central Broadway Streetscape upgrades, major Union Square utility work, and roadway improvements in Ball and Gilman Squares to prepare for the Green Line Extension. Altogether, these projects will continue to make Somerville one of the most bike and pedestrian-friendly communities in the Northeast while updating an underground infrastructure network built primarily in the 1800's.

FINANCIAL SUMMARY

The City continues to be in sound financial condition as demonstrated by the financial statements and schedules included in this report. Throughout the year, the City maintained a strong cash and investment position and once again did not issue any tax anticipation notes.

General Fund Balances and Cash Position

Under Massachusetts law an amount known as "free cash" is certified as of the beginning of each fiscal year by the State Bureau of Accounts. "Free cash" together with certain subsequent tax receipts are used as the basis for subsequent appropriations from available funds. These funds are not required to be included in the annual tax levy. The City's certified "free cash" for fiscal year 2020 is \$16,711,066. The following table sets forth the recent trend in Free Cash for the City.

Free Cash (July 1)			
2020	\$16,711,066		
2019	19,654,550		
2018	14,524,715		
2017	11,621,352		
2016	10,833,988		
2015	11,512,278		
2014	10,651,386		
2013	10,637,719		
2012	7,846,054		
2011	7,646,537		

Stabilization Funds

The City maintains several stabilization funds. Funded by an appropriation, the Stabilization Funds plus interest income may be appropriated at any City Council meeting for any municipal purpose. The following table lists the cash Stabilization Funds balances for the following years.

Stabilization Cash Balance			
2020	\$44,142,863		
2019	43,185,319		
2018	41,919,377		
2017	34,162,355		
2016	28,852,284		
2015	23,682,116		
2014	15,495,452		
2013	11,922,271		
2012	12,476,965		
2011	11,662,056		

Capital Financing and Debt Management

In conjunction with the operating budget, the City annually prepares a capital budget for the upcoming fiscal year and a ten-year Capital Investment Table that is used as a guide for capital expenditures in future years. The Capital Investment Plan for FY20 through FY29 has an estimated cost of \$390 million. Financing for the current-year portion of the capital plan is appropriated on a project-by-project basis.

The City issues its debt in accordance with the life of the asset. In addition, the City has funded a portion of its Capital Improvement Program on a "pay-as-you-go" basis out of current revenues. The City's General Obligation (GO) outstanding bonded debt as of June 30, 2020, totaled \$131.5 million. The following table sets forth debt as a percentage of assessed valuation and per capita debt at the end of the last five fiscal years. The table considers the principal amount of GO bonds of the City only and does not deduct anticipated state grant payments applicable to the principal amount of outstanding bonds or debt that may be supported in whole, or part, by non-tax revenues.

Year End	General Obligation Bonds Outstanding	Local Assessed Valuation	Per Capita Debt	Bonds as a % of Assessed Valuation
2020	\$131,465,758	\$17,996,460,586	1,616	0.73
2019	127,508,593	15,656,512,018	1,563	0.81
2018	108,719,425	13,790,756,930	1,336	0.78
2017	106,688,839	12,660,529,500	1,312	0.84
2016	104,244,459	11,198,774,270	1,298	0.93
2015	95,151,544	10,492,225,280	1,206	0.91
2014	96,283,023	9,445,672,400	1,222	1.02
2013	97,615,491	8,595,335,050	1,275	1.14
2012	90,422,762	8,390,572,190	1,186	1.08
2011	81,971,701	8,297,876,320	1,079	0.99

Property Valuations

Based on valuations of all real and personal property as of January 1, 2019, the total value of all property in the City is \$18.0 billion. Professional reevaluations of all property in the City to full and fair cash value in compliance with Massachusetts law were mostly recently completed for use in 2020. The next reevaluation will be completed in 2021. The City conducts an interim year adjustment on values annually.

The table below sets forth the trend in the City's assessed valuations, tax rates, tax levies, and tax levies per capita for the following years.

				Tax F	Rate Per		
					\$1,000		Tax
		Personal		V	'aluation	•	Levy
	Real Estate	Property	Assessed		All		Per
FY	Valuation	Valuation	Valuation	Resid.	other	Tax Levy	Capita
2020	\$17,669,473,496	\$326,987,090	\$17,996,460,586	\$10.09	\$16.32	\$167,812,263	2,103
2019	15,363,243,508	293,268,510	15,656,512,018	10.76	17.33	155,031,240	1,905
2018	13,524,586,100	266,170,830	13,790,756,930	11.31	18.21	143,491,095	1,763
2017	12,409,326,300	251,203,200	12,660,529,500	11.67	18.81	136,071,683	1,675
2016	10,974,792,900	223,981,370	11,198,774,270	12.53	20.18	129,147,863	1,608
2015	10,276,528,400	215,696,880	10,492,225,280	12.61	20.38	122,165,461	1,548
2014	9,246,622,500	199,049,900	9,445,672,400	12.66	21.51	116,126,060	1,473
2013	8,409,496,900	185,838,150	8,595,335,050	13.42	22.38	109,923,036	1,446
2012	8,212,040,400	178,531,790	8,390,572,190	13.09	21.85	104,829,090	1,383
2011	8,132,444,500	165,431,820	8,297,876,320	12.71	21.21	100,548,992	1,327

Pension Liability

Generally accepted accounting principles (GAAP) require the City to perform an actuarial valuation to determine the pension benefit obligation at least biennially, with an actuarial update to the date twelve months after that biennial valuation. The most recent actuarial valuation of the City was completed as of January 1, 2020.

The total unfunded pension benefit obligation applicable to the City's employees was \$161,800,234 at January 1, 2020.

Total pension benefit obligation	\$478,449,370
Net Position available for benefits, at market value	(316,649,136)
Unfunded pension benefit obligation	\$161,800,234

The City is currently on a funding schedule that will amortize its unfunded pension liability by June 30, 2033. Current law allows funding out as far as 2040.

In addition to the contributory systems, cities and towns provide non-contributory pensions to a limited number of employees, primarily persons who entered service prior to July 1, 1937, and their dependents.

The annual required contributions of the City to the retirement system for the 2011 through 2020 fiscal years are as follows:

		Non-
Year	Contributory	Contributory
2020	\$14,273,369	\$85,603
2019	14,364,292	108,112
2018	13,808,937	134,096
2017	13,711,675	121,197
2016	13,304,274	119,000
2015	12,324,940	255,023
2014	11,457,093	234,769
2013	11,084,135	231,999
2012	10,985,945	283,996
2011	10,830,988	333,431

Other Post-Employment Benefits (OPEB) Liability

In addition to pension benefits, cities and towns may provide retired employees with health care and life insurance benefits. The portion of the cost of such benefits paid by cities and towns is generally provided on a pay-as-you-go basis. The pay-as-you-go costs to the City for such benefits in recent years have been as follows:

Year	Amount
2020	\$7,793,272
2019	8,485,245
2018	8,485,245
2017	9,258,566
2016	8,533,496
2015	9,645,790
2014	9,044,970
2013	10,402,192
2012	10,036,871
2011	10,200,914

The City implemented GASB Statement #75 in 2018 and in FY20 recognized an unfunded OPEB liability of \$147,617,809.

INDEPENDENT AUDIT

The City's financial records, books of accounts, and financial transactions are audited each year by an independent firm of certified public accountants. The City's annual audit was performed by the independent public accounting firm of Powers & Sullivan, LLC. The independent auditors' report on the basic financial statements for the year ended June 30, 2020 is included herein.

AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City of Somerville for its comprehensive annual financial report since fiscal year 2012, eight years in a row that the City has achieved this prestigious award. Additionally, the City's FY14 through FY18 annual operating budgets received the Distinguished Budget Presentation Award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report or budget. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current Comprehensive Annual Financial Report continues to meet Certificate of Achievement Program's requirements and will be submitting it to the GFOA to determine its eligibility for another certificate.

MOVING FORWARD

The City will continue the necessary work of growing our commercial tax base. The long-term outlook for Somerville remains very strong as long as we continue to manage our resources wisely. Both our bond rating and our development prospects have been buttressed by the City's effort to develop comprehensive and coordinated plans to make the most of coming transit improvements and new investments in retail, commercial and residential growth.

While no community can be fully insulated from continued turbulence in the national and regional economies, Somerville is well positioned to preserve its high level of municipal services while preparing for future economic development. We are governing in the present with an eye on our future.

Sincerely,



Mayor Joseph A. Curtatone

Julia Cutiline



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Somerville Massachusetts

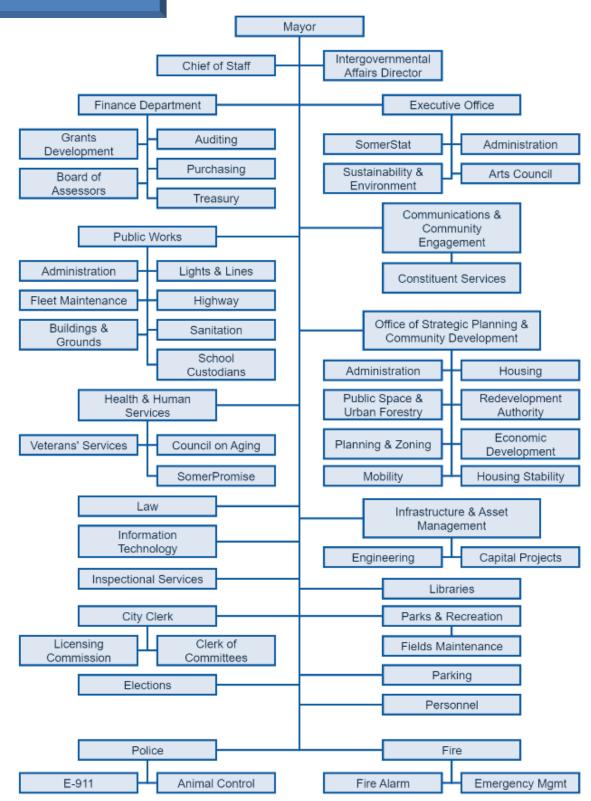
For its Comprehensive Annual Financial Report For the Fiscal Year Ended

June 30, 2019

Christopher P. Morrill

Executive Director/CEO

Organizational Chart





City Government – Term Expires Joseph A. Curtatone, Mayor - January 2022

Edward Bean, Finance Director - March 2023

Colleen Tam, Deputy City Auditor - Indefinite

Linda Dubuque, City Treasurer/Collector - March 2021

Michael Mastrobuoni, Budget Manager - Indefinite

City Council – January 2022

Matthew McLaughlin, Ward 1, President
Mary Jo Rossetti, At-large, Vice President
Wilfred N. Mbah, At-large
Kristen E. Strezo, At-large
William A. White Jr, At-large
Jefferson Thomas Scott, Ward 2
Ben Ewen-Campen, Ward 3
Jesse Clingan, Ward 4
Mark Niedergang, Ward 5
Lance L. Davis, Ward 6

Katjana Ballantyne, Ward 7

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Financial Section



Somerville City Hall Photo by Eric Kilby is licensed under CC BY-SA 2.0 Flickr.

Financial Section

Powers & Sullivan, LLC

Certified Public Accountants



Independent Auditor's Report

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

Report on the Financial Statements

100 Quannapowitt Parkway Suite 101 Wakefield, MA 01880 T. 781-914-1700 F. 781-914-1701

www.powersandsullivan.com

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Somerville, Massachusetts, as of and for the year ended June 30, 2020, (except for the Somerville Contributory Retirement System which is as of and for the year ended December 31, 2019), and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with 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.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. 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 of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's 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 the 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.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Somerville, Massachusetts, as of June 30, 2020 (except for the Somerville Contributory Retirement System which is as of December 31, 2019), and the respective changes in financial position and, where applicable, cash flows thereof 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 required supplementary information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We 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 Somerville's basic financial statements. The introductory section, combining and individual fund statements, and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund statements, as listed in the table of contents, are the responsibility of management and were derived from and relates directly to the underlining 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 statements 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 February 20, 2021, on our consideration of the City of Somerville, 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 to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on 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 Somerville's internal control over financial reporting and compliance.

Powers + Sullivan, LLC

February 20, 2021

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Management's Discussion and Ar	naiysis

Management's Discussion and Analysis

As management of the City of Somerville, we offer readers of these financial statements this narrative overview and analysis of the financial activities for the year ended June 30, 2020. We encourage readers to consider the information presented in this report in conjunction with additional information that we have furnished in our letter of transmittal.

The Governmental Accounting Standards Board (GASB) is the authoritative standard setting body that provides guidance on how to prepare financial statements in conformity with generally accepted accounting principles (GAAP). Users of these financial statements (such as investors and rating agencies) rely on the GASB to establish consistent reporting standards for all governments in the United States. This consistent application is the only way users (including citizens, the media, legislators and others) can assess the financial condition of one government compared to others.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the City of Somerville's basic financial statements. The City of Somerville's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. The approach focuses on both the City as a whole (government-wide) and the fund financial statements. The government-wide financial statements provide both long-term and short-term information about the City as a whole. The fund financial statements focus on the individual parts of the City government, reporting the City's operations in more detail than the government-wide statements. Both presentations (government-wide and fund) allow the user to address relevant questions, broaden the basis of comparison and enhance the City's accountability. An additional part of the basic financial statements are the 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 of Somerville's finances, in a manner similar to a private-sector business. The statements provide both short-term and long-term information about the City's financial position, which assists in assessing the City's economic position at the end of the year. The statements are prepared using the full accrual basis of accounting. All revenues and expenses connected with the year are considered even if the cash involved has not been received or disbursed. The government-wide financial statements include two statements:

The *statement of net position* presents information on all of the City of Somerville's assets and deferred outflows and liabilities and deferred inflows, with the difference between them 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 of Somerville is improving or deteriorating.

The *statement of activities* presents information showing how the government's net position changed during the most recent year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future periods (e.g., uncollected taxes and earned but unused vacation leave).

Both of the government-wide financial statements distinguish functions of the City of Somerville that are principally supported by taxes and intergovernmental revenues (*governmental activities*) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (*business-type activities*). The governmental activities of the City of Somerville include general government, public safety, education, public works, community development, health and human services, community preservation,

COVID-19, culture and recreation, and interest. The business-type activities include water, sewer, the Veteran's Memorial Ice Rink, Dilboy Stadium, and the Kennedy School Pool.

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 of Somerville, 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 of Somerville 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 reported as *governmental activities* in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on *near-term inflows and outflows of spendable resources*, as well as on *balances of spendable resources* available at the end of the year. Such information may be useful in evaluating 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 fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

The City of Somerville maintains seventeen individual governmental funds. Information is presented separately for the general fund, the strategic planning and community development fund and the capital projects fund in the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances. Data for certain governmental funds are combined into a single aggregated presentation under the caption *nonmajor governmental funds*.

The City of Somerville adopts an annual appropriated budget for its general fund. A budget to actual schedule has been provided as required supplementary information for the general fund to demonstrate compliance with this budget.

Proprietary funds. Proprietary funds provide the same information shown as business-type activities in the government wide financial statements, only in more detail. The City uses proprietary funds to account for its water, sewer, Veteran's Memorial Ice Rink, Dilboy Stadium, and Kennedy School Pool operations.

Fiduciary funds. Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are *not* reflected in the government-wide financial statement because the resources of those funds are *not* available to support the City of Somerville's own programs. The accounting used for fiduciary funds records transactions using the flow of economic resources measurement focus and the accrual basis of accounting.

The fiduciary fund financial statements provide information for the pension and Other Employee Benefits trust funds and the private purpose trust funds. All other fiduciary funds are combined into a single, aggregate presentation in the fiduciary fund financial statements under the caption agency funds.

The City established an Other Postemployment Benefits Trust Fund (OPEB) to account for funds set aside to help offset future post-employment benefits for retirees. These activities are excluded from the City's government-wide financial statements because the City cannot use these assets to finance its operations. At year end, the balance in the OPEB trust fund was \$10.4 million.

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.

Other information. In addition to the basic financial statements and accompanying notes, this report also presents certain *required supplementary information* concerning the City of Somerville's budgetary basis of accounting and information regarding pension and other postemployment benefits paid by the City. Required supplementary information can be found after the notes to the financial statements.

Government-wide Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. The City of Somerville's assets and deferred outflows of resources exceeded the liabilities and deferred inflows of resources by \$29.0 million at the close of 2020, which was an increase of \$75.5 million from the prior year balances.

Net position of \$308.7 million reflects its investment in capital assets (e.g., land, buildings, infrastructure, machinery, and equipment); less any related debt used to acquire those assets that are still outstanding. The City uses these capital assets to provide services to citizens; consequently, these assets are *not* available for future spending. Although the investment in its capital assets is reported net of its related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of net position, \$55.8 million, represents resources that are subject to external restrictions on how they may be used. The remaining balance of *unrestricted net position* has a year-end deficit of \$335.5 million. The primary reason for this deficit balance is the recognition of the Pension and OPEB liabilities.

At year-end, the City is able to report positive balances in two of three categories of net position, for the City as a whole and for its governmental activities. Its business-type activities report positive balances in both applicable categories.

The governmental activity and business-type activity components are presented on the following pages.

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the City of Somerville, governmental liabilities and deferred inflows of resources exceeded assets and deferred outflows of resources by \$62.2 million and the business-type assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$91.2 million at the close of the most recent year.

Governmental Activities

The City of Somerville's liabilities and deferred inflows of resources exceeded assets and deferred outflows of resources by \$62.2 million at the close of 2020.

	2020		2019
Assets:			
Current assets\$	224,540,067	\$	213,709,163
Noncurrent assets (excluding capital)	879,360		1,758,720
Capital assets, nondepreciable	280,488,413		148,473,307
Capital assets, net of accumulated depreciation	166,925,403		172,611,957
Total assets	672,833,243	_	536,553,147
Deferred outflows of resources	34,229,981	_	46,911,795
Liabilities:			
Current liabilities (excluding debt)	24,875,535		21,159,557
Noncurrent liabilities (excluding debt)	298,224,594		453,768,882
Current debt	68,737,429		104,243,333
Noncurrent debt	224,766,478		110,257,282
Total liabilities	616,604,036	_	689,429,054
Deferred inflows of resources	152,651,084	_	26,461,047
Net position:			
Net investment in capital assets	235,101,623		157,254,898
Restricted	55,762,206		56,924,125
Unrestricted	(353,055,725)	_	(346,604,182)
Total net position\$	(62,191,896)	\$_	(132,425,159)

The largest portion of the City of Somerville's net position \$235.1 million, reflects its investment in capital assets (e.g., land, buildings, machinery, and equipment) less any related debt used to acquire those assets that is still outstanding. The City uses these capital assets to provide services to its citizens; consequently, these assets are *not* available for future spending. Although the City of Somerville's investment in its capital assets is reported net of related debt, it should be noted that resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the City of Somerville's net position, \$55.8 million, represents resources that are subject to external restrictions on how they may be used. These include funds for street improvement (Chapter 90), community development projects to be funded by future federal reimbursements, outstanding loan balance authorized under various housing and urban development federal grants, expendable and nonexpendable funds, gifts and grants, and community preservation.

The City has a deficit of \$60.0 million of unrestricted net position excluding the recorded liabilities for the other postemployment benefits obligation and the net pension liability, along with the associated deferred outflows/inflows. Those liabilities are long-term in nature and will not be funded from the \$353.1 million deficit of unrestricted net position at June 30, 2020. The City began the process of pre-funding a portion of the OPEB liability in 2013 by establishing an irrevocable trust which, as of June 30, 2020, has a balance of \$10.4 million and is reported within the Fiduciary Funds in the City's financial statements.

Included within the noncurrent assets (excluding capital) is \$879,000 in future school construction reimbursement grants.

Long-term liabilities include \$224.8 million in general obligation bonds; \$4.4 million in compensated absence liabilities for unused vacation, special leave, and enhanced longevity benefits payable; \$833,000 in future year workers' compensation benefits payable; \$148.3 million in future pension benefits; and \$144.7 million in future other postemployment benefits.

Governmental activities net position increased by \$70.2 million in 2020.

_	2020	2019
Program Revenues:		
Charges for services\$	30,898,660	\$ 34,031,569
Operating grants and contributions	67,167,559	64,508,414
Capital grants and contributions	43,675,360	36,587,710
General Revenues:		
Real estate and personal property taxes,		
net of tax refunds payable	166,234,093	153,006,112
Tax and other liens	121,868	771,316
Motor vehicle and other excise taxes	10,381,203	10,470,518
Community preservation tax	2,164,439	1,955,547
Penalties and interest on taxes	511,666	673,359
Payments in lieu of taxes	1,611,453	1,507,020
Grants and contributions not restricted to		
specific programs	28,548,164	27,049,919
Unrestricted investment income	3,176,974	3,545,866
Gain on sale of assets	7,140	68,470
Miscellaneous	649,557	282,746
Total revenues	355,148,136	334,458,566
F		
Expenses:	44 475 005	40 200 454
General government	41,175,825	46,298,151
Public safety	61,568,749	66,098,846
Education	132,437,055	136,814,822
Public works	31,306,976	35,201,167
Community development	4,243,725	5,623,403
Health and human services	753,228	468,398
Culture and recreation	4,447,827	5,780,260
Community preservation	2,338,365	1,848,792
COVID-19	1,149,689	-
Interest	4,439,863	7,246,700
Total expenses	283,861,302	305,380,539
Excess (Deficiency) before transfers	71,286,834	29,078,027
Transfers	(1,053,571)	(158,000)
Change in net position	70,233,263	28,920,027
Net position, beginning of year	(132,425,159)	(161,345,186)
Net position, end of year\$	(62,191,896)	\$ (132,425,159)

The primary reasons for the \$70.2 million increase in net position relates to a net decrease of \$25.0 million in the City's OPEB liability net with the change in deferred outflows and deferred inflows of resources related to OPEB. Also contributing was the decrease in the City's Net Pension liability net with the change in deferred outflows and deferred inflows of resources related to pensions of \$6.8 million, and the receipt of \$43.7 million of capital grants primarily related to the High School reimbursements from the Massachusetts School Business Authority.

The governmental expenses decreased as a result of the decreases in the other postemployment benefits liability and the net pension liability. The City adopted a plan to fund the OPEB liability once the Pension Unfunded liability is completed in 2033, as a result, the discount rate was adjusted to a full pre-funding rate.

COVID-19

In 2020, the Federal Government approved the Coronavirus Aid, Relief, and Economic Security (CARES) Act, which provides federal funding to assist communities in paying costs incurred between March 1, 2020 and December 31, 2021, that are directly related to the COVID-19 pandemic. The Commonwealth of Massachusetts was awarded \$2.7 billion which is to be allocated amongst local governments based on population. The State has made a portion of these funds available as of June 30, 2020. In 2020, the City incurred \$1.1 million of COVID-19 related expenditures. The Town plans to utilize state and federal grant funding to cover these costs.

Business-type Activities

The following summarizes the key financial components of the City's Business-type Activities:

		2020		2019
Assets:				
Current assets	\$	41,572,717	\$	48,787,509
Capital assets, nondepreciable		31,453,524		15,635,958
Capital assets, net of accumulated depreciation		73,347,891		65,883,474
Total assets		146,374,132	_	130,306,941
Deferred outflows of resources		772,277	. <u>-</u>	602,117
Liabilities:				
Current liabilities (excluding debt)		3,652,940		226,875
Noncurrent liabilities (excluding debt)		6,304,071		4,192,738
Current debt		22,090,052		23,985,212
Noncurrent debt		20,785,512		16,318,724
Total liabilities		52,832,575	-	44,723,549
Deferred inflows of resources		3,091,514		195,508
Net position:				
Net investment in capital assets		73,641,808		64,130,762
Unrestricted		17,580,512		21,859,239
Total net position	\$ <u></u>	91,222,320	\$	85,990,001

Business-type net position of \$73.6 million represents investments in capital assets net of related debt. The remaining \$17.6 million is available to be used for the ongoing operation of the City's water, sewer, Veteran's

Memorial Ice Rink, Dilboy Stadium, and the Kennedy School Pool activities. There was an overall increase of \$5.2 million in net position reported in connection with the enterprise funds.

_	2020	2019
Program Revenues:		
Charges for services\$	38,212,468	\$ 37,916,582
Capital grants and contributions	5,456,391	7,891,015
General Revenues:		
Unrestricted investment income	371,675	361,159
Total revenues	44,040,534	 46,168,756
Expenses:		
Water	16,730,705	12,091,409
Sewer	21,718,692	19,328,306
Veteran's Memorial Ice Rink	624,804	693,015
Dilboy Stadium	171,128	144,238
Kennedy School Pool	616,457	-
Total expenses	39,861,786	 32,256,968
Excess (Deficiency) before transfers	4,178,748	13,911,788
Transfers	1,053,571	 158,000
Change in net position	5,232,319	14,069,788
Net position, beginning of year	85,990,001	 71,920,213
Net position, end of year\$	91,222,320	\$ 85,990,001

The water enterprise fund net position decreased \$963,000. This is due to the increase in the other post-employment benefits liability net of deferred inflows/outflows of \$1.1 million, an increase in the net pension liability net of deferred inflows/outflows of \$593,000, and an increase in operating costs. These decreases were offset by the receipt of capital grants of \$1.9 million.

The sewer enterprise fund net position increased by \$5.9 million. This is primarily due to an increase in sewer usage, the receipt of a \$3.5 million capital grant, and the receipt of \$191,000 of sewer liens. These increases were offset by an increase in the net pension liability net of deferred inflows/outflows of \$824,000.

The Veterans Memorial Ice Rink enterprise fund net position increased by \$98,000. This is the result of an operational subsidy from the general fund offset by interest expense and an operating deficit.

The Dilboy Stadium enterprise fund net position decreased by \$79,000. User fees are designed to cover operational and capital related costs of operations, during 2020 the COVID-19 pandemic significantly impacted the revenues received as activities were closed own for multiple months during the fiscal year.

The Kennedy School Pool enterprise fund was established in 2020 to account for the activities involved in the rental and use of the pool. The fund net position increased by \$241,000. This was the net result of a subsidy transfer from the general fund of \$771,000 offset by an operating loss of \$529,000.

Financial Analysis of the Government's Funds

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

Governmental funds. The focus of the City of Somerville'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 of Somerville'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 year.

At the end of the current year, the City of Somerville's governmental funds combined ending balances totaled \$126.1 million, of which positive balances of \$75.2 million was reported in the general fund, \$19.2 million in the Strategic Planning and Community Development fund, and \$40.1 million in the nonmajor governmental funds. The capital projects fund reported a deficit of \$8.3 million.

Cumulatively, there was an increase in the governmental funds of \$35.0 million from prior year. This is due to a \$6.3 million general fund surplus, an operating surplus of \$2.0 million in the Strategic Planning & Community Development Fund, a surplus in the capital projects fund of \$30.6 million due to the timing of the receipt and expenditure of bond proceeds, offset by the timing between the expenditure and the receipt of grant funds.

The general fund is the chief operating fund of the City of Somerville. At the end of the current year, unassigned fund balance of the general fund totaled \$37.0 million and was comprised of two components: an unreserved fund balance of \$32.7 million and a rainy day stabilization fund of \$4.3 million. Assigned fund balance, which represents amounts that have been reserved for the use of liquidating prior purchase orders, contracts, and ongoing capital articles, totaled \$3.4 million. Committed fund balance, which represents the City's various use-specific stabilization funds and the health claims trust, totaled \$34.7 million. As a measure of the general fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total expenditures. At year-end unassigned fund balance equaled 13.9% of total general fund expenditures, while total fund balance equaled 28.3% of the same amount. Please see Note 9 for further details.

The City's general fund increased \$6.3 million in the current year. The change was primarily due to positive budgetary results and an increase in the accrual for 60-day receipts, offset by an increase in the accrual for Appellate Tax Board cases and the net activity of the Health Claims trust fund reported as a component of the general fund of \$4.3 million.

The City's Strategic Planning and Community Development fund balance increased by \$2.0 million. The fund operates on a grant drawdown basis and the results of operations are primarily the result of the timing of the expenditure of grant allotments.

The City's capital projects funds increased by \$30.6 million. The increase is due to the net effect of \$133.0 million of capital expenditures on current and prior year's projects offset by the issuance of \$121.8 million in bonds and the receipt of a \$722,000 bond premium.

General Fund Budgetary Highlights

There was an \$5.5 million increase between the original budget and the final amended budget. The increase was primarily attributable to transfers to various stabilization funds and the net of other increases/decreases in various departmental budgets.

Capital Asset and Debt Administration

Capital assets. The City of Somerville's investment in capital assets for its governmental activities as of June 30, 2020, amounts to \$447.4 million (net of accumulated depreciation) and its business-type activities amounted to \$104.8 million (net of accumulated depreciation). This investment in capital assets includes land, construction in progress, land improvements, books and periodicals, buildings and improvements, machinery and equipment, vehicles, and infrastructure. The net increase in the City's investment in capital assets for the current year governmental assets was \$126.3 million and business-type assets was \$23.3 million.

Major capital asset events during the year included the following:

- Investments made to improve and expand the buildings of the School department;
- Various land parcel purchases;
- Land improvements to various City parks;
- A variety of infrastructure investments in the street, sidewalk, water and sewer systems and;
- Various departmental vehicle and equipment acquisitions.

In conjunction with the operating budget, the City annually prepares a capital budget for the upcoming year and a ten-year Capital Improvement Plan (CIP) that is used as a guide for future capital expenditures.

Additional information on the City's capital assets may be found in Note 4 to the financial statements.

Long and short-term debt. At the end of the current year, the City of Somerville had total governmental bonded debt outstanding of \$234.0 million. Additionally, the City reported governmental short-term borrowing of \$59.5 million related to road reconstruction and improvement projects, the Green Line extension, Somerville Avenue streetscape improvements, and various other projects around the City.

During 2020, the City's governmental long-term debt increased \$115.3 million. This change is due to the net effect of the current year issuance of Municipal Purpose bonds for various governmental projects offset by principal payments during the year.

The sewer, water and rink enterprise funds have outstanding long-term debt totaling \$8.8 million, \$12.4 million, and \$1.5 million, respectively, at year end. Other than the Rink, all enterprise fund debt is fully supported by the rates and does not rely on a general fund subsidy.

Standard & Poor's have assigned a rating of AA+ and Moody's have assigned a rating of Aa1 to the City's bonds.

The Commonwealth has approved school construction assistance. The assistance program, which is administered by the Massachusetts School Building Authority (MSBA), provides resources for future debt service of general obligation school bonds outstanding. During 2020, \$1,818,504 of such assistance was received. Approximately \$2,358,000 will be received in future years. Of this amount, approximately \$599,000 represents reimbursement of long-term interest costs, and approximately \$1,759,000 represents reimbursement of approved construction costs. Accordingly, a \$1,759,000 intergovernmental receivable and corresponding unavailable revenue have been reported in governmental fund financial statements. The unavailable revenue has been recognized as revenue in the conversion to the government-wide financial statements.

The Commonwealth changed the method for funding the school building assistance program. Under the new program, the assistance is paid to support construction costs and reduce the total debt service of the City. Through the end of 2020, the City has recorded capital grant proceeds totaling \$90.4 million related to the Somerville High School project from the MSBA, which is equal to 75.29% of approved construction costs submitted for reimbursement. The City anticipates receiving an additional \$33.5 million related to the Somerville

High School project, which is based on reimbursement requests submitted. Accordingly, as of June 30, 2020, a \$3.1 million intergovernmental receivable and corresponding revenue has been reported in the governmental fund financial statements. This receivable relates to expenditures incurred during 2020 and submitted for reimbursement from the MSBA.

See Notes 7 & 8 for further debt information.

Economic Factors and Next Year's Budgets and Rates

- According to the U.S. Census Bureau, the median household income of the City for the period 2015 –
 2019, was \$97,328 compared with \$81,215 for the Commonwealth and \$68,703 for the nation. The per
 capita income was \$49,382, compared with \$43,761 for the Commonwealth and \$34,103 for the nation.
- The unemployment rate for the City of Somerville as of November 2020 was 4.7%. This compares favorably to the state's average seasonally adjusted unemployment rate of 6.7% and the national average of 6.7%.
- According to the City's Board of Assessors, for 2020, the average single-family parcel in the City is valued at \$854,994; the average two-family home is valued at \$940,890; the average 2020 commercial and industrial property is valued at \$2,889,898. All compared favorably with state and national property values.

Requests for Information

This financial report is designed to provide a general overview of the City of Somerville's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Director of Finance, City Hall, 93 Highland Avenue, Somerville, Massachusetts 02143.

Basic Financial Statements

STATEMENT OF NET POSITION

JUNE 30, 2020

_		Pri	mary Government	
	Governmental Activities		Business-type Activities	Total
ASSETS				
CURRENT: Cash and cash equivalents\$	173,028,381	s	28,279,839 \$	201,308,220
Receivables, net of allowance for uncollectibles:	11 0,020,001	•	20,270,000 \$	201,000,220
Real estate and personal property taxes	4,441,086		-	4,441,086
Tax liens Community preservation fund surtax	1,151,255 7,329		=	1,151,255 7,329
Motor vehicle and other excise taxes	1,293,770		-	1,293,770
User charges	-		13,292,878	13,292,878
Departmental and other	2,470,066		-	2,470,066
Intergovernmental	12,336,815		-	12,336,815
Community preservation state share Loans	437,438 29,373,927		-	437,438 29,373,927
-			44 570 747	
Total current assets	224,540,067	•	41,572,717	266,112,784
NONCURRENT:				
Receivables, net of allowance for uncollectibles:	970 260			879,360
Intergovernmental Capital assets, nondepreciable	879,360 280,488,413		31,453,524	311,941,937
Capital assets, net of accumulated depreciation	166,925,403		73,347,891	240,273,294
Total noncurrent assets	448,293,176		104,801,415	553,094,591
TOTAL ASSETS	672,833,243		146,374,132	819,207,375
DEFERRED OUTFLOWS OF RESOURCES				,,
Deferred outflows for refunding debt	265,771		=	265,771
Deferred outflows related to pensions	33,964,210		772,277	34,736,487
TOTAL DEFERRED OUTFLOWS OF RESOURCES	34,229,981		772,277	35,002,258
LIABILITIES				
CURRENT:				
Warrants payable	18,044,574		3,507,204	21,551,778
Accrued payroll	2,461,814 96,636		69,868	2,531,682 96,636
Tax refunds payable	1,537,000		_	1,537,000
Accrued interest	763,445		73,268	836,713
Other liabilities	1,498,066		=	1,498,066
Compensated absences	196,000		2,600	198,600
Workers' compensation	278,000		-	278,000
Notes payable Bonds payable	59,510,025 9,227,404		20,252,770 1,837,282	79,762,795 11,064,686
Total current liabilities	93,612,964		25,742,992	119,355,956
NONCURRENT:				
Compensated absences	4,351,000		59,200	4,410,200
Workers' compensation	833,000		-	833,000
Net pension liability	148,295,715		3,371,941 2,872,930	151,667,656
Net other postemployment benefits liability Bonds payable	144,744,879 224,766,478		20,785,512	147,617,809 245,551,990
Total noncurrent liabilities	522,991,072		27,089,583	550,080,655
-				
TOTAL LIABILITIES	616,604,036		52,832,575	669,436,611
DEFERRED INFLOWS OF RESOURCES				
Deferred inflows related to pensions Deferred inflows related to other postemployment benefits	21,337,804 131,313,280		485,178 2,606,336	21,822,982 133,919,616
TOTAL DEFERRED INFLOWS OF RESOURCES	152,651,084		3,091,514	155,742,598
NET POSITION				
Net investment in capital assets	235,101,623		73,641,808	308,743,431
Restricted for: Streets	2,784,292		-	2,784,292
Community Development	2,902,418		-	2,902,418
Loans	29,373,927		=	29,373,927
Permanent funds: Expendable	178,368			178,368
Nonexpendable	433,126		-	433,126
Gifts and grants	5,404,506		=	5,404,506
Community preservation	14,685,569		-	14,685,569
Unrestricted	(353,055,725)		17,580,512	(335,475,213)
TOTAL NET POSITION\$	(62,191,896)	\$	91,222,320 \$	29,030,424

STATEMENT OF ACTIVITIES

YEAR ENDED JUNE 30, 2020

		Program Revenues						
Functions/Programs	Expenses	 Charges for Services	_	Operating Grants and Contributions		Capital Grants and Contributions		Net (Expense) Revenue
Primary Government:								
Governmental Activities:								
General government\$	41,175,825	\$ 12,995,489	\$	2,218,332	\$	-	\$	(25,962,004)
Public safety	61,568,749	12,306,646		1,977,424		33,346		(47,251,333)
Education	132,437,055	3,120,517		53,530,987		40,330,199		(35,455,352)
Public works	31,306,976	592,629		268,617		2,588,448		(27,857,282)
Community development	4,243,725	-		6,074,706		-		1,830,981
Health and human services	753,228	1,580,459		897,407		-		1,724,638
Culture and recreation	4,447,827	302,920		111,253		-		(4,033,654)
Community preservation	2,338,365	-		-		723,367		(1,614,998)
COVID-19	1,149,689	-		1,149,689		-		-
Interest	4,439,863	 -	-	939,144				(3,500,719)
Total Governmental Activities	283,861,302	 30,898,660		67,167,559	-	43,675,360		(142,119,723)
Business-Type Activities:								
Water	16,730,705	13,748,243		-		1,909,516		(1,072,946)
Sewer	21,718,692	23,846,465		-		3,546,875		5,674,648
Veteran's Memorial Ice Rink	624,804	464,286		-		-		(160,518)
Dilboy Stadium	171,128	66,338		-		-		(104,790)
Kennedy School Pool	616,457	 87,136	-					(529,321)
Total Business-Type Activities	39,861,786	 38,212,468	-		•	5,456,391		3,807,073
Total Primary Government \$	323,723,088	\$ 69,111,128	\$	67,167,559	\$	49,131,751	\$	(138,312,650)

See notes to basic financial statements.

(Continued)

STATEMENT OF ACTIVITIES

YEAR ENDED JUNE 30, 2020

	Primary Government						
	Governmental Activities	Business-Type Activities	Total				
Changes in net position:							
Net (expense) revenue from previous page\$	(142,119,723) \$	3,807,073 \$	(138,312,650)				
General revenues:							
Real estate and personal property taxes,							
net of tax refunds payable	166,234,093	-	166,234,093				
Tax and utility liens	121,868	-	121,868				
Motor vehicle and other excise taxes	10,381,203	-	10,381,203				
Community preservation tax	2,164,439	-	2,164,439				
Penalties and interest on taxes	511,666	-	511,666				
Payments in lieu of taxes	1,611,453	-	1,611,453				
Grants and contributions not restricted to							
specific programs	28,548,164	-	28,548,164				
Unrestricted investment income	3,176,974	371,675	3,548,649				
Gain on sale of assets	7,140	-	7,140				
Miscellaneous	649,557	-	649,557				
Transfers, net	(1,053,571)	1,053,571					
Total general revenues and transfers	212,352,986	1,425,246	213,778,232				
Change in net position	70,233,263	5,232,319	75,465,582				
Net position:							
Beginning of year	(132,425,159)	85,990,001	(46,435,158)				
End of year\$	(62,191,896) \$	91,222,320 \$	29,030,424				

See notes to basic financial statements.

(Concluded)

GOVERNMENTAL FUNDS

BALANCE SHEET

JUNE 30, 2020

400570	_	General		Strategic Planning & Community Development		Capital Projects Fund		Nonmajor Governmental Funds	•	Total Governmental Funds
ASSETS Cash and cash equivalents	\$	80,106,067	Φ.	484,010	\$	62,540,038	\$	29,898,266	\$	173,028,381
Receivables, net of uncollectibles:	Ψ	00,100,007	Ψ	404,010	Ψ	02,040,000	Ψ	20,000,200	Ψ	170,020,001
Real estate and personal property taxes		4,441,086		_		_		_		4,441,086
Tax liens		1,141,191		_		_		10,064		1,151,255
Community preservation fund surtax		-		_		_		7,329		7,329
Motor vehicle and other excise taxes		1,293,770		-		-		-		1,293,770
Departmental and other		2,470,066		-		-		-		2,470,066
Intergovernmental		2,407,342		2,902,418		3,141,818		4,764,597		13,216,175
Community preservation state share		-		-		-		437,438		437,438
Loans		-		18,804,792		-		10,569,135		29,373,927
Due from other funds		1,837,002				-			_	1,837,002
TOTAL ASSETS	\$	93,696,524	\$	22,191,220	\$	65,681,856	\$	45,686,829	\$	227,256,429
LIABILITIES										
Warrants payable	\$	3,320,044	\$	67,160	\$	14,487,976	\$	169,394	\$	18,044,574
Accrued payroll		2,189,085		23,239		910		248,580		2,461,814
Unearned revenue		-		-		-		96,636		96,636
Tax refunds payable		1,537,000		-		-		-		1,537,000
Due to other funds		-		-		-		1,837,002		1,837,002
Other liabilities		1,498,066		-		-		-		1,498,066
Notes payable		-		-		59,510,025		-		59,510,025
TOTAL LIABILITIES	_	8,544,195		90,399		73,998,911		2,351,612		84,985,117
DEFERRED INFLOWS OF RESOURCES										
Unavailable revenue		9,990,030		2,902,418		-		3,239,122		16,131,570
FUND BALANCES										
Nonspendable		-		-		-		433,126		433,126
Restricted		-		19,198,403		-		39,662,969		58,861,372
Committed		34,737,771		-		-		-		34,737,771
Assigned		3,446,300		-		-		-		3,446,300
Unassigned	_	36,978,228				(8,317,055)				28,661,173
TOTAL FUND BALANCES	_	75,162,299		19,198,403		(8,317,055)		40,096,095		126,139,742
TOTAL LIABILITIES, DEFERRED INFLOWS OF										
RESOURCES, AND FUND BALANCES	\$	93,696,524	\$	22,191,220	\$	65,681,856	\$	45,686,829	\$	227,256,429

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TOTAL FUND BALANCES TO THE STATEMENT OF NET POSITION

JUNE 30, 2020

Total governmental fund balances	\$	126,139,742
Capital assets (net) used in governmental activities are not financial resources		
and, therefore, are not reported in the funds		447,413,816
Accounts receivable are not available to pay for current-period		
expenditures and, therefore, are unavailable in the funds		16,131,570
The statement of net position includes certain deferred inflows of resources		
and deferred outflows of resources that will be amortized over future periods.		
In governmental funds, these amounts are not deferred		(118,421,103)
In the statement of activities, interest is accrued on outstanding long-term debt,		
whereas in governmental funds interest is not reported until due		(763,445)
Long-term liabilities are not due and payable in the current period and, therefore,		
are not reported in the governmental funds:		
Bonds payable	(233,993,882)	
Net pension liability	(148,295,715)	
Net other postemployment benefits liability	(144,744,879)	
Workers' compensation	(1,111,000)	
Compensated absences	(4,547,000)	
Net effect of reporting long-term liabilities.		(532,692,476)
Net position of governmental activities	\$	(62,191,896)

GOVERNMENTAL FUNDS

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

YEAR ENDED JUNE 30, 2020

	General	. <u>-</u>	Strategic Planning & Community Development	_	Capital Projects Fund	Nonmajor Governmental Funds		Total Governmental Funds
REVENUES:								
Real estate and personal property taxes,								
net of tax refunds\$	163,664,577	\$	-	\$	-	\$ -	\$	163,664,577
Tax liens	278,585		-		-	-		278,585
Motor vehicle and other excise taxes	9,792,924		-		-	-		9,792,924
Penalties and interest on taxes	511,666		-		-	-		511,666
Payments in lieu of taxes	1,611,453		-		-	-		1,611,453
Intergovernmental - Teachers Retirement	20,601,043		-		-	-		20,601,043
Intergovernmental	50,420,590		6,110,844		41,013,212	14,006,880		111,551,526
Intergovernmental - COVID-19 relief	-		-		-	1,149,689		1,149,689
Departmental and other	19,110,229		-		-	12,669,970		31,780,199
Community preservation taxes	-		-		-	2,153,246		2,153,246
Community preservation state match	-		-		-	492,059		492,059
Contributions and donations	1,299,056		74,975		-	1,640,962		3,014,993
Investment income	3,051,807		10,433		-	114,734		3,176,974
Miscellaneous	643,276	_	-			6,281		649,557
TOTAL REVENUES	270,985,206		6,196,252		41,013,212	32,233,821		350,428,491
		-		_				
EXPENDITURES: Current:								
General government	26,451,554		-		22,547,713	2,865,915		51,865,182
Public safety	44,154,335		-		484,309	6,654,415		51,293,059
Education	75,757,681		-		104,118,025	18,051,427		197,927,133
Public works	24,627,873		-		1,886,776	2,606,813		29,121,462
Community development	-		4,243,725		-	-		4,243,725
Health and human services	79,095		-		-	674,133		753,228
Culture and recreation	4,037,376		-		3,923,912	425,329		8,386,617
Community preservation	-		-		-	2,293,185		2,293,185
COVID-19	-		-		_	1,149,689		1,149,689
Pension benefits	14,222,948		-		_	-		14,222,948
Pension benefits - Teachers Retirement	20,601,043		-		_	-		20,601,043
Employee benefits	29,938,317		-		_	-		29,938,317
State and county charges	13,531,432		-		_	-		13,531,432
Debt service:								
Principal	7,415,623		-		_	110,000		7,525,623
Interest	5,085,514		-		_	202,153		5,287,667
	-,,-			_		,	-	., ., ., .
TOTAL EXPENDITURES	265,902,791	-	4,243,725	_	132,960,735	35,033,059		438,140,310
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES	5,082,415		1,952,527		(91,947,523)	(2,799,238)		(87,711,819)
	-,,,,,,,	-	1,000,000	_	(0.,0,0=0)	(=,::::)		(01,111,010)
OTHER FINANCING SOURCES (USES):								
Issuance of bonds	-		-		121,835,930	-		121,835,930
Premium from issuance of bonds	-		-		721,904	1,248,232		1,970,136
Proceeds from the sale of assets	7,140		-		_	-		7,140
Transfers in	2,474,839		-		_	250,000		2,724,839
Transfers out	(1,303,571)		-		(354)	(2,474,485)		(3,778,410)
	(1,000,011)			_	(00.1)	(=, :: :, :::)		(0,110,110)
TOTAL OTHER FINANCING SOURCES (USES)	1,178,408	-		-	122,557,480	(976,253)		122,759,635
NET CHANGE IN FUND BALANCES	6,260,823		1,952,527		30,609,957	(3,775,491)		35,047,816
FUND BALANCES AT BEGINNING OF YEAR	68,901,476	-	17,245,876	_	(38,927,012)	43,871,586		91,091,926
FUND BALANCES AT END OF YEAR\$	75,162,299	\$	19,198,403	\$	(8,317,055)	\$ 40,096,095	\$	126,139,742

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

YEAR ENDED JUNE 30, 2020

Not change in fund halanges, total governmental funds		\$ 35,047,816
Net change in fund balances - total governmental funds	,	5 35,047,616
Governmental funds report capital outlays as expenditures. However, in the		
Statement of Activities the cost of those assets is allocated over their		
estimated useful lives and reported as depreciation expense.		
Capital outlay	135,842,611	
Depreciation expense	(9,514,059)	
Net effect of reporting capital assets		126,328,552
Revenues in the Statement of Activities that do not provide current financial		
resources are unavailable in the Statement of Revenues, Expenditures and		
Changes in Fund Balances. Therefore, the recognition of revenue for various		
types of accounts receivable differ between the two statements. This amount		
represents the net change in unavailable revenue		4,712,504
The issuance of long-term debt 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 has any effect		
on net position. Also, governmental funds report the effect of premiums,		
discounts, and similar items when debt is first issued, whereas these amounts		
are unavailable and amortized in the Statement of Activities.		
Issuance of bonds	(121,835,930)	
Premium from issuance of bonds.	(1,970,136)	
Net amortization of premium from issuance of bonds	964,665	
Net change in deferred charge on refunding	(116,863)	
Debt service principal payments	7,525,623	
Net effect of reporting long-term debt		(115,432,641)
Some expenses reported in the Statement of Activities do not require the use of		
current financial resources and, therefore, are not reported as expenditures		
in the governmental funds.		
Net change in compensated absences accrual	(1,294,400)	
Net change in accrued interest on long-term debt	2,881,131	
Net change in deferred outflow/(inflow) of resources related to pensions	(31,917,971)	
Net change in net pension liability	25,075,393	
Net change in deferred outflow/(inflow) of resources related to other postemployment benefits	(106,837,016)	
Net change in net other postemployment benefits liability	131,852,895	
Net change in workers' compensation liability	(183,000)	
Net effect of recording long-term liabilities		19,577,032
Change in net position of governmental activities.	:	\$ 70,233,263

PROPRIETARY FUNDS STATEMENT OF NET POSITION

JUNE 30, 2020

-	Business-type Activities - Enterprise Funds							
	Water	Sewer	Veterans Memorial Ice Rink	Dilboy Stadium	Kennedy School Pool	Total		
ASSETS								
CURRENT:								
Cash and cash equivalents\$ Receivables, net of allowance for uncollectibles:	10,042,606 \$	17,652,670 \$	2,430 \$	212,288 \$	369,845 \$	28,279,839		
User charges	4,705,415	8,587,463		<u> </u>	<u> </u>	13,292,878		
Total current assets	14,748,021	26,240,133	2,430	212,288	369,845	41,572,717		
NONCURRENT:								
Capital assets, nondepreciable	7,042,362	24,411,162	_	-	-	31,453,524		
Capital assets, net of accumulated depreciation	38,692,598	31,863,595	2,791,698	<u> </u>	<u> </u>	73,347,891		
Total noncurrent assets	45,734,960	56,274,757	2,791,698	<u> </u>	<u> </u>	104,801,415		
TOTAL ASSETS	60,482,981	82,514,890	2,794,128	212,288	369,845	146,374,132		
DEFERRED OUTFLOWS OF RESOURCES								
Deferred outflows related to pensions	338,383	433,894	<u> </u>	<u> </u>	<u> </u>	772,277		
LIABILITIES								
CURRENT:								
Warrants payable	425,227	2,961,096	57		120,824	3,507,204		
Accrued payroll	24,261	34,239	2,301	1,400	7,667	69,868		
Accrued interest	26,483 1,000	30,101 1,600	16,684	-	-	73,268 2,600		
Notes payable	3,415,710	16,837,060		-		20,252,770		
Bonds payable	1,123,234	499,048	215,000	<u> </u>	<u> </u>	1,837,282		
Total current liabilities.	5,015,915	20,363,144	234,042	1,400	128,491	25,742,992		
NONCURRENT:								
Compensated absences	28,200	31,000	_	-	-	59,200		
Net pension liability	1,477,460	1,894,481	-	-	-	3,371,941		
Net other postemployment benefits liability	2,605,461	267,469	-	-	-	2,872,930		
Bonds payable	11,237,393	8,258,119	1,290,000	<u> </u>	<u> </u>	20,785,512		
Total noncurrent liabilities	15,348,514	10,451,069	1,290,000	<u> </u>		27,089,583		
TOTAL LIABILITIES	20,364,429	30,814,213	1,524,042	1,400	128,491	52,832,575		
DEFERRED INFLOWS OF RESOURCES								
Deferred inflows related to pensions	212,587	272,591	-	-	-	485,178		
Deferred inflows related to other postemployment benefits	2,363,687	242,649	- -	- -	<u> </u>	2,606,336		
TOTAL DEFERRED INFLOWS OF RESOURCES	2,576,274	515,240	<u> </u>	<u> </u>	 -	3,091,514		
NET POSITION								
Net investment in capital assets	35,413,211	36,941,899	1,286,698	-	-	73,641,808		
Unrestricted	2,467,450	14,677,432	(16,612)	210,888	241,354	17,580,512		
TOTAL NET POSITION\$	37,880,661 \$	51,619,331 \$	1,270,086 \$	210,888 \$	241,354 \$	91,222,320		

PROPRIETARY FUNDS STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

YEAR ENDED JUNE 30, 2020

<u>-</u>		Bus	siness-type Activities - E	Enterprise Funds		
_	Water	Sewer	Veterans Memorial Ice Rink	Dilboy Stadium	Kennedy School Pool	Total
OPERATING REVENUES: Charges for services\$ Liens - charges for services	13,669,177 \$ 79,066	23,655,436 \$ 191,029	464,286 \$	66,338 \$	87,136 \$ -	37,942,373 270,095
TOTAL OPERATING REVENUES	13,748,243	23,846,465	464,286	66,338	87,136	38,212,468
OPERATING EXPENSES: Cost of services and administration Depreciation	15,195,240 1,410,695	20,595,805 725,307	488,247 85,898	171,128	616,457 -	37,066,877 2,221,900
TOTAL OPERATING EXPENSES	16,605,935	21,321,112	574,145	171,128	616,457	39,288,777
OPERATING INCOME (LOSS)	(2,857,692)	2,525,353	(109,859)	(104,790)	(529,321)	(1,076,309)
NONOPERATING REVENUES (EXPENSES): Investment income	109,472 (124,770)	261,585 (397,580)	309 (50,659)	309		371,675 (573,009)
TOTAL NONOPERATING REVENUES (EXPENSES), NET	(15,298)	(135,995)	(50,350)	309		(201,334)
INCOME (LOSS) BEFORE TRANSFERS AND CAPITAL CONTRIBUTIONS	(2,872,990)	2,389,358	(160,209)	(104,481)	(529,321)	(1,277,643)
CAPITAL CONTRIBUTIONS	1,909,516	3,546,875	<u> </u>	<u> </u>	<u> </u>	5,456,391
TRANSFERS: Transfers in	<u> </u>		257,896	25,000	770,675	1,053,571
CHANGE IN NET POSITION	(963,474)	5,936,233	97,687	(79,481)	241,354	5,232,319
NET POSITION AT BEGINNING OF YEAR	38,844,135	45,683,098	1,172,399	290,369	<u> </u>	85,990,001
NET POSITION AT END OF YEAR\$	37,880,661 \$	51,619,331 \$	1,270,086 \$	210,888 \$	241,354 \$	91,222,320

PROPRIETARY FUNDS STATEMENT OF CASH FLOWS

YEAR ENDED JUNE 30, 2020

	_		Bu	sine	ss-type Activi	ties	- Enterprise F	unds		
	_	Water	Sewer		Veterans Memorial Ice Rink		Dilboy Stadium	Kenned School Pool	у	Total
CASH FLOWS FROM OPERATING ACTIVITIES:										
Receipts from customers and users	\$	13,748,243	\$ 22,593,869	\$	464,286	\$	66,338 \$		36	\$ 36,959,872
Payments to vendors		(10,593,644) (943,763)	(18,588,295) (1,132,743)		(279,652) (208,483)		(94,293) (79,197)	(291,9 (196,0		(29,847,802) (2,560,234)
1 ayrılenia to employees	-	(943,703)	(1,132,143)		(200,400)		(13,131)	(130,0	70)	(2,500,254)
NET CASH FROM OPERATING ACTIVITIES	_	2,210,836	2,872,831		(23,849)		(107,152)	(400,8	30)	4,551,836
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:										
Transfers in	_		-		257,896		25,000	770,6	75	1,053,571
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:										
Proceeds from the issuance of bonds and notes		6,715,710	19,841,130		_		_		_	26.556.840
Capital grants		1,909,516	3,546,875		-		-		-	5,456,391
Acquisition and construction of capital assets		(6,557,833)	(16,005,760)		-		-		-	(22,563,593)
Principal payments on bonds and notes		(6,464,734)	(17,315,478)		(205,000)		-		-	(23,985,212)
Interest expense	_	(136,429)	(392,016)		(69,044)				-	(597,489)
NET CASH FROM CAPITAL AND RELATED FINANCING ACTIVITIES	_	(4,533,770)	(10,325,249)		(274,044)				_	(15,133,063)
CASH FLOWS FROM INVESTING ACTIVITIES:										
Investment income	_	109,472	261,585		309		309		-	371,675
NET CHANGE IN CASH AND CASH EQUIVALENTS		(2,213,462)	(7,190,833)		(39,688)		(81,843)	369,8	845	(9,155,981)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	_	12,256,068	24,843,503		42,118		294,131		-	37,435,820
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$_	10,042,606	\$ 17,652,670	\$	2,430	\$	212,288 \$	369,8	345	\$ 28,279,839
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH										
FROM OPERATING ACTIVITIES:										
Operating income (loss)	\$	(2,857,692)	\$ 2,525,353	\$	(109,859)	\$	(104,790) \$	(529,3	21)	\$ (1,076,309)
Adjustments to reconcile operating income to net										
cash from operating activities:		4 440 005	705 207		05.000					0.004.000
Depreciation Deferred (outflows)/inflows related to pensions		1,410,695 136,582	725,307 152,988		85,898		-		-	2,221,900 289.570
Deferred (outflows)/inflows related to other postemployment benefits		2,233,062	203,214						-	2,436,276
Changes in assets and liabilities:		2,200,002	200,214							2,400,270
User charges		(688,593)	(1,252,596)		-		-		-	(1,941,189)
Warrants payable		364,383	(4,959)		57		-	120,8	324	480,305
Accrued payroll		8,633	15,057		55		(2,362)	7,6	67	29,050
Compensated absences		18,200	15,400		-		-		-	33,600
Net pension liability		456,259	671,229		-		-		-	1,127,488
Other postemployment benefits	_	1,129,307	(178,162)						-	951,145
Total adjustments	_	5,068,528	347,478		86,010		(2,362)	128,4	91	5,628,145
NET CASH FROM OPERATING ACTIVITIES	\$	2,210,836	\$ 2,872,831	\$	(23,849)	\$	(107,152)	(400,8	30)	\$ 4,551,836

FIDUCIARY FUNDS

STATEMENT OF FIDUCIARY NET POSITION

JUNE 30, 2020

	Total Pension and Other		
	Employee	Private	
	Benefit	Purpose	Agency
	Trust Funds (1)	Trust Funds	Funds
ASSETS	Trust r unus (1)	Trust i unus	1 unus
Cash and cash equivalents\$	13,200,343	\$ 93,763 \$	2,069,380
Investments:	13,200,343	φ 95,705 φ	2,009,300
Investments in Pension Reserve Investment Trust	1,056,392	_	_
U.S. treasuries.	1,031,443	_	_
Real estate and alternative investment mutual funds	18,845,267	_	_
Bond mutual funds	67,056,866	_	_
Equity securities	195,253,726	_	_
Equity mutual funds	27,363,183	-	_
Fixed income mutual funds	1,425,536	_	_
Fixed income	1,953,644	_	_
Receivables, net of allowance for uncollectibles:	1,000,000		
Departmental and other	65,043		
TOTAL ASSETS	327,251,443	93,763	2,069,380
LIABILITIES			
Warrants payable	205,620	-	-
Accrued payroll	-	-	57,888
Liabilities due depositors			2,011,492
TOTAL LIABILITIES	205,620		2,069,380
NET POSITION			
Restricted for pensions	316,649,136	-	-
Restricted for other postemployment benefits	10,396,687	-	-
Held in trust for other purposes		93,763	
TOTAL NET POSITION\$	327,045,823	\$93,763 \$	

⁽¹⁾ The Pension Trust Fund is as of December 31, 2019.

FIDUCIARY FUNDS STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

YEAR ENDED JUNE 30, 2020

	Total Pension and Other	
	Employee	Private
	Benefit	Purpose
	Trust Funds (1)	Trust Funds
ADDITIONS:	<u> </u>	
Contributions:		
Employer contributions\$	16,226,941	\$ -
Employer contributions for other postemployment benefit payments	7,793,272	-
Member contributions	8,433,864	-
Retirement benefits - transfers from other systems	457,609	-
Retirement benefits - 3(8)c contributions from other systems	562,466	-
Retirement benefits - workers compensation settlements	9,000	-
Retirement benefits - federal grant reimbursements	40,827	-
Retirement benefits - state COLA reimbursements	294,994	-
Retirement benefits - member makeup payments and redeposits	47,409	-
Retirement benefits - interest not refunded	25,151	-
Retirement benefits - reimbursement of 91A overearnings		-
Private donations	-	930
Total contributions	33,912,288	930
Net investment income:		
Investment income	6,205,769	1,640
Net change in fair value of investments	56,986,141	-
Less: investment expense	(1,323,408)	_
'		
Net investment income (loss)	61,868,502	1,640
TOTAL ADDITIONS	95,780,790	2,570
DEDITIONS:		
DEDUCTIONS: Administration	553,970	
Retirement benefits - transfers to other systems	722,149	-
Retirement benefits - 3(8)c transfer to other systems	1,242,349	-
Retirement benefits and refunds.	29,952,649	-
OPEB Benefits	7,793,272	-
	1,193,212	7.208
Educational scholarships		1,200
TOTAL DEDUCTIONS	40,264,389	7,208
NET INCREASE (DECREASE) IN NET POSITION	55,516,401	(4,638)
NET POSITION AT BEGINNING OF YEAR	271,529,422	98,401
NET POSITION AT END OF YEAR\$	327,045,823	\$ 93,763

⁽¹⁾ The Pension Trust Fund is as of December 31, 2019.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying basic financial statements of the City of Somerville, Massachusetts (City) have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the recognized standard-setting body for establishing governmental accounting and financial reporting principles. The significant City accounting policies are described herein.

A. Reporting Entity

The City is a municipal corporation that is governed by an elected Mayor and an eleven-member City Council (Council).

For financial reporting purposes, the City has included all funds, organizations, agencies, boards, commissions and institutions. The City has also considered all potential component units for which it is financially accountable as well as other organizations for which the nature and significance of their relationship with the City are such that exclusion would cause the basic financial statements to be misleading or incomplete. As required by GAAP, these basic financial statements present the City (primary government) and its component units. One entity has been included as a component unit in the reporting entity, because of the significance of its operational and/or financial relationship.

Component Unit Presented as a Fiduciary Fund – The following component unit is presented as a Fiduciary Fund of the primary government due to the nature and significance of relationship between the City and the component unit:

The Somerville Contributory Retirement System (System) was established to provide retirement benefits to City employees, the City Housing Authority employees, and their beneficiaries. The System is governed by a five-member board comprised of the City Auditor (ex-officio), two members elected by the System's participants, one member appointed by the Mayor and one member appointed by the Board members. The System is presented using the accrual basis of accounting and is reported as a pension trust fund in the fiduciary fund financial statements.

Availability of Financial Information for Component Units

The System did 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' (Commonwealth) Public Employee Retirement Administration Commission (PERAC). That report may be obtained by contacting the System located at 323 Broadway, Somerville, Massachusetts 02145.

B. Government-Wide and Fund Financial Statements

Government-Wide Financial Statements

The government-wide financial statements (i.e., statement of net position and the statement of changes in net position) report information on all of the non-fiduciary activities of the primary government and its component units. *Governmental activities* are primarily supported by taxes and intergovernmental revenues.

Fund Financial Statements

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though fiduciary funds are excluded from the government-wide financial statements. Major individual

governmental funds are reported as separate columns in the fund financial statements. Non-major funds are aggregated and displayed in a single column.

Major Fund Criteria

Major funds must be reported if the following criteria are met:

- If the total assets and deferred outflows, liabilities and deferred inflows, revenues, or expenditures/expenses of an individual governmental fund are at least 10 percent of the corresponding element (assets and deferred outflows, liabilities and deferred inflows, etc.) for all funds of that category or type (total governmental funds), and
- If the total assets and deferred outflows, liabilities and deferred inflows, revenues, or expenditures/expenses of the individual governmental funds are at least 5 percent of the corresponding element for all governmental funds combined.

Additionally, any other governmental fund that management believes is particularly significant to the basic financial statements may be reported as a major fund.

Internal service funds and fiduciary funds are reported by fund type.

C. Measurement Focus, Basis of Accounting and Financial Statement Presentation

Government-Wide Financial Statements

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred. Real estate and personal property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The statement of activities demonstrates the degree to which the direct expenses of a particular function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include the following:

- Charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment.
- Grants and contributions that are restricted to meeting the operational requirements of a particular function or segment.
- Grants and contributions that are restricted to meeting the capital requirements of a particular function or segment.

Taxes and other items not identifiable as program revenues are reported as general revenues.

For the most part, the effect of interfund activity has been removed from the government-wide financial statements. However, the net effect of interfund services provided and used between functions is not eliminated, as the elimination of these charges would distort the direct costs and program revenues reported for the functions affected.

Fund Financial Statements

Governmental fund financial statements are reported using the flow of current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual (i.e., measurable and available). Measurable means the amount of the transaction can be determined and available means collectible within the current period or soon enough thereafter to pay liabilities of the current period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, and claims and judgments, are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

Real estate and personal property tax revenues are considered available if they are collected within 60 days after year-end. Investment income is susceptible to accrual. Other receipts and tax revenues become measurable and available when the cash is received and are recognized as revenue at that time.

Entitlements and shared revenues are recorded at the time of receipt or earlier if the susceptible to accrual criteria is met. Expenditure driven grants recognize revenue when the qualifying expenditures are incurred and all other grant requirements are met.

The following major governmental funds are reported:

The *general fund* is the primary operating fund. It is used to account for all financial resources, except those that are required to be accounted for in another fund.

The *strategic planning and community development fund* is used to account for grant activities of the Office of Strategic Planning and Community Development.

The *capital projects fund* is used to account for activities associated with constructing and acquiring assets for both general city-wide and school construction projects.

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

The *special revenue fund* is used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than permanent funds or capital projects.

The *capital projects fund* is 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 of the governmental funds.

The *permanent fund* is used to account for and report financial resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the governmental programs.

Proprietary fund financial statements are reported using the flow of economic resources measurement focus and use the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the

proprietary funds principal ongoing operations. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

The following major proprietary funds are reported:

The *water enterprise fund* is used to account for financial activity that occurs as a result of the ongoing operations within the water department.

The *sewer enterprise fund* is used to account for the financial activity that occurs as a result of the ongoing operations within the sewer department.

The *Veterans Memorial Ice Rink enterprise fund* is used to account for financial activity that occurs as a result of the ongoing operation of the Veteran's Memorial Ice Rink and the second auxiliary rink.

The *Dilboy Field enterprise fund* is used to account for financial activity that occurs as a result of the ongoing operations of the Dilboy Stadium.

The Kennedy School Pool enterprise fund is used to account for financial activity as a result of the ongoing operations of the Kennedy School Pool.

Fiduciary fund financial statements are reported using the flow of economic resources measurement focus and use the accrual basis of accounting. Fiduciary funds are used to account for assets held in a trustee capacity for others that cannot be used to support the governmental programs.

The following fiduciary fund types are reported:

The pension and other postemployment benefit trust fund is used to account for the activities of the System, which accumulates resources to provide pension benefits to eligible retirees and their beneficiaries and of the OPEB (other postemployment benefits) trust which accumulates resources to provide funding for future OPEB liabilities.

The *private-purpose trust fund* is used to account for trust arrangements that exclusively benefit individuals, private organizations, or other governments. Some of these trusts have donor restrictions and trustee policies that do not allow the endowment portion and any unrealized appreciation to be spent. The donor restrictions and trustee policies only allows the trustees to authorize spending of the realized investment earnings. The City's educational scholarship trusts are accounted for in this fund.

The *agency fund* is used to account for assets held in a purely custodial capacity. It is used to account for the City's construction deposits, police detail activity and student activity accounts.

D. Cash and Investments

Government-Wide and Fund Financial Statements

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.

E. Fair Value Measurements

The City reports required types of financial instruments in accordance with the fair value standards. These standards require an entity to maximize the use of observable inputs (such as quoted prices in active markets)

and minimize the use of unobservable inputs (such as appraisals or valuation techniques) to determine fair value. Fair value standards also require the government to classify these financial instruments into a three-level hierarchy, based on the priority of inputs to the valuation technique or in accordance with net asset value practical expedient rules, which allow for either Level 2 or Level 3 depending on lock up and notice periods associated with the underlying funds.

Instruments measured and reported at fair value are classified and disclosed in one of the following categories:

Level 1 – Quoted prices are available in active markets for identical instruments as of the reporting date. Instruments, which are generally included in this category, include actively traded equity and debt securities, U.S. government obligations, and mutual funds with quoted market prices in active markets.

Level 2 – Pricing inputs are other than quoted in active markets, which are either directly or indirectly observable as of the reporting date, and fair value is determined through the use of models or other valuation methodologies. Certain fixed income securities, primarily corporate bonds, are classified as Level 2 because fair values are estimated using pricing models, matrix pricing, or discounted cash flows.

Level 3 – Pricing inputs are unobservable for the instrument and include situations where there is little, if any, market activity for the instrument. The inputs into the determination of fair value require significant management judgment or estimation.

In some instances the inputs used to measure fair value may fall into different levels of the fair value hierarchy and is based on the lowest level of input that is significant to the fair value measurement.

Market price is affected by a number of factors, including the type of instrument and the characteristics specific to the instrument. Instruments with readily available active quoted prices generally will have a higher degree of market price observability and a lesser degree of judgment used in measuring fair value. It is reasonably possible that change in values of these instruments will occur in the near term and that such changes could materially affect amounts reported in these financial statements. For more information on the fair value of the City's financial instruments, see Note 2 – Cash and Investments.

F. Accounts Receivable

Government-Wide and Fund Financial Statements

The recognition of revenue related to accounts receivable reported in the government-wide financial statements and the fiduciary funds financial statements are reported under the accrual basis of accounting.

The recognition of revenue related to accounts receivable reported in the governmental funds financial statements are reported under the modified accrual basis of accounting.

Real Estate, Personal Property Taxes and Tax Liens

Real estate and personal property taxes are levied and based on values assessed on January 1st of every year. Assessed values are established by the Board of Assessors for 100% of the estimated fair market value. Taxes are due 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. Real estate and personal property taxes levied are recorded as receivables in the year of the levy.

Real estate tax liens are processed six months after the close of the valuation year on delinquent properties and are recorded as receivables in the year they are processed.

Real estate receivables are secured via the tax lien process and are considered 100% collectible. Accordingly, an allowance for uncollectibles is not reported.

Personal property taxes cannot be secured through the lien process. The allowance of uncollectibles is estimated based on historical trends and specific account analysis.

Motor Vehicle Excise

Motor vehicle excise taxes are assessed annually for each vehicle registered in the City and are recorded as receivables in the 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. The allowance for uncollectibles is estimated based on historical trends and specific account analysis.

Water and Sewer

User fees are levied monthly based on individual meter readings and are subject to penalties and interest if they are not paid by the respective due date. Water and Sewer liens are processed in December of every year and included as a lien on the property owner's tax bill. Water and Sewer charges and liens are recorded as receivables in the year of the levy.

Since the receivables are secured via the lien process, these accounts are considered 100% collectible and therefore do not report an allowance for uncollectibles.

Departmental and Other

Departmental and other receivables consist primarily of parking fines and are recorded as receivables in the year accrued. The allowance of uncollectibles is estimated based on historical trends and specific account analysis.

Intergovernmental

Various federal and state grants for operating and capital purposes are applied for and received annually. For non-expenditure driven grants, receivables are recorded as soon as all eligibility requirements imposed by the provider have been met. For expenditure driven grants, receivables are recorded when the qualifying expenditures are incurred and all other grant requirements are met.

These receivables are considered 100% collectible and therefore do not report an allowance for uncollectibles.

Loans

The Office of Strategic Planning and Community Development administers loan programs that provide housing assistance to residents and capital needs assistance for small businesses. Upon issuance, a receivable is recorded for the principal amount of the loan.

Loan receivables are secured via the lien process and are considered 100% collectible. Accordingly, an allowance for uncollectibles is not reported.

G. Inventories

Government-Wide and Fund Financial Statements

Inventories are recorded as expenditures at the time of purchase. Such inventories are not material in total to the government-wide and fund financial statements, and therefore are not reported.

H. Capital Assets

Government-Wide Fund Financial Statements

Capital assets, which include land, construction in progress, land improvements, books and periodicals, buildings and improvements, machinery and equipment, vehicles, and infrastructure (e.g., roads, water mains, sewer mains, and similar items), are reported in the applicable governmental activity column of the government-wide financial statements. Capital assets are recorded at historical cost, or at estimated historical cost, if actual historical cost is not available. Donated capital assets, donated works of art, historical treasurers and similar assets, and capital assets received in service concession arrangements are recorded at acquisition value. Construction period interest is capitalized on constructed capital assets except for the capital assets of the governmental activities column in the government-wide financial statements.

All purchases and construction costs in excess of \$50,000 are capitalized at the date of acquisition or construction, respectively, with expected useful lives of greater than one year.

Capital assets (excluding land) are depreciated on a straight-line basis. The estimated useful lives of capital assets are as follows:

	Estimated
	Useful Life
Capital Asset Type	(in years)
Land improvements	20-40
Books and periodicals	10
Buildings and improvements	20-40
Machinery and equipment	5-10
Vehicles	5-15
Infrastructure	10-50

The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend asset lives are not capitalized and are treated as expenses when incurred. Improvements are capitalized.

Governmental Fund Financial Statements

Capital asset costs are recorded as expenditures in the acquiring fund in the year of the purchase.

I. Deferred Outflows/Inflows of Resources

Government-Wide Financial Statements (Net Position)

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows 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 then. The City reported deferred charges on refunding, deferred outflows related to other postemployment benefits and deferred outflows related to pensions in this category.

In addition to liabilities, the statement of financial position will sometimes report 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 City reported deferred inflows related to pensions and deferred inflows related to other postemployment benefits in this category.

Governmental Fund Financial Statements

In addition to liabilities, the governmental funds balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents assets that have been recorded in the governmental fund financial statements but the revenue is not available and so will not be recognized as an inflow of resources (revenue) until it becomes available. The City has recorded unavailable revenue as deferred inflows of resources in the governmental funds balance sheet.

J. Unavailable Revenue

Unavailable revenue at the governmental fund financial statement level represents billed receivables that do not meet the availability criterion in accordance with the current financial resources measurement focus and the modified accrual basis of accounting. Unavailable revenue is recognized as revenue in the conversion to the entity-wide (full accrual) financial statements.

K. Interfund Receivables and Payables

During the course of its operations, transactions occur between and within individual funds that may result in amounts owed between funds.

Government-Wide Financial Statements

Transactions of a buyer/seller nature between and within governmental funds and internal service funds are eliminated from the governmental activities in the statement of Net Position. Any residual balances outstanding between the governmental activities and business-type activities are reported in the statement of Net Position as "internal balances".

Fund Financial Statements

Transactions of a buyer/seller nature between and within funds are *not* eliminated from the individual fund statements. Receivables and payables resulting from these transactions are classified as "Due from other funds" or "Due to other funds" on the balance sheet.

L. Interfund Transfers

During the course of its operations, resources are permanently reallocated between and within funds. These transactions are reported as operating transfers in and operating transfers out.

Government-Wide Financial Statements

Transfers between and within governmental funds are eliminated from the governmental activities in the statement of activities. Any residual balances outstanding between the governmental activities and business-type activities are reported in the statement of activities as "Transfers, net".

Fund Financial Statements

Transfers between and within funds are *not* eliminated from the individual fund statements and are reported as operating transfers in and operating transfers out.

M. Net Position and Fund Equity

Government-Wide Financial Statements (Net Position)

Net position reported as "net investment in capital assets" includes capital assets, net of accumulated depreciation, less the principal balance of outstanding debt used to acquire capital assets. Unspent proceeds of capital related debt are not considered to be capital assets. Outstanding debt related to future reimbursements from the state's school building program is not considered to be capital related debt.

Net position is reported as restricted when amounts that are not available for appropriation or are legally restricted by outside parties for a specific future use.

Net position has been "restricted for" the following:

"Streets" represents amounts committed by the Commonwealth for the repair and/or construction of streets.

"Community Development" represents amounts committed by the Federal Department of Housing and Urban Development (HUD) for various community development projects.

"Loans" represents community development outstanding loans receivable balances.

"Permanent funds – nonexpendable" represents the endowment portion of donor restricted trusts that support governmental programs.

"Permanent funds – expendable" represents the amount of realized and unrealized investment earnings of donor restricted trusts. The donor restrictions and trustee policies only allows the trustees to approve spending of the realized investment earnings that support governmental programs.

"Gifts and Grants" represents restrictions placed on assets from outside parties, such as federal and state grants.

"Community Preservation" represents financial resources raised through the tax levy to fund Community Preservation related projects.

Sometimes the City will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the City's policy to consider restricted – net position to have been depleted before unrestricted – net position is applied.

Fund Financial Statements (Fund Balances)

Governmental fund balances are classified as nonspendable, restricted, committed, assigned, or unassigned based on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

The governmental fund balance classifications are as follows:

"Nonspendable" fund balance includes amounts that cannot be spent because they are either not in spendable form or they are legally or contractually required to be maintained intact.

"Restricted" fund balance includes amounts subject to constraints placed on the use of resources that is either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or that are imposed by law through constitutional provisions or enabling legislation.

"Committed" fund balance includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority. Approval by the City Council is the highest level of decision-making authority for the government that can, by approval of a council order prior to the end of the year, commit fund balance. Once adopted, the limitation imposed by the order remains in place until a similar action is taken to remove or revise the limitation.

"Assigned" fund balance includes amounts that are constrained by the City's intent to be used for specific purposes but are neither restricted nor committed. The City Finance Director has the authority to assign fund balance. Funds are assigned when the City has an obligation to purchase goods or services from the current years' appropriation. Assignments generally only exist temporarily. Additional action does not have to be taken for the removal of an assignment.

"Unassigned" fund balance includes the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund. The general fund is the only fund that that can report a positive unassigned fund balance amount.

The City's spending policy is to spend restricted fund balance first, followed by committed, assigned and unassigned fund balance. Most governmental funds are designated for one purpose at the time of their creation. Therefore, any expenditure from the fund will be allocated to the applicable fund balance classifications in the order of the aforementioned spending policy. The general fund and certain other funds may have more than one purpose.

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

O. Long-term debt

Government-Wide and Proprietary Fund Financial Statements

Long-term debt is reported as a liability in the government-wide statement 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 bond premium or discount.

Governmental Fund Financial Statements

The face amount of governmental funds long-term debt is reported as other financing sources. Bond premiums and discounts, as well as issuance costs, are recognized in the current period. 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 received, are reported as general government expenditures.

P. Investment Income

Excluding the permanent funds, investment income derived from major and nonmajor governmental funds is legally assigned to the general fund unless otherwise directed by Massachusetts General Law (MGL).

Investment income of the proprietary funds is retained in the respective enterprise fund.

Q. Compensated Absences

Employees are granted vacation and sick leave in varying amounts based on collective bargaining agreements, state laws and executive policies.

Government-Wide Financial Statements

Vested or accumulated vacation and sick leave are reported as liabilities and expensed as incurred.

Governmental Fund Financial Statements

Vested or accumulated vacation and sick leave, which will be liquidated with expendable available financial resources, are reported as expenditures and fund liabilities.

R. Use of Estimates

Government-Wide and Fund Financial Statements

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 for contingent assets and liabilities at the date of the basic financial statements and the reported amounts of the revenues and expenditures/expenses during the year. Actual results could vary from estimates that were used.

S. Individual Fund Deficits

At June 30, 2020, there are various deficits reported within the Capital Projects Fund. These deficits will be funded with available funds and future bond proceeds.

T. Total Column

Government-Wide Financial Statements

The total column presented on the government-wide financial statements represents consolidated financial information.

Fund Financial Statements

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

NOTE 2 - CASH AND INVESTMENTS

A cash and investment pool is maintained that is available for use by all funds. Each fund type's portion of this pool is displayed on the balance sheet as "Cash and Cash Equivalents". The deposits and investments of the trust funds are held separately from those of other funds.

Statutes authorize the investment in obligations of the U.S. Treasury, agencies, and instrumentalities, certificates of deposit, repurchase agreements, money market accounts, bank deposits and the State Treasurer's Investment Pool (Pool). In addition, there are various restrictions limiting the amount and length of deposits and investments.

The Pool meets the criteria of an external investment pool. The Pool is administered by the Massachusetts Municipal Depository Trust (MMDT), which was established by the Treasurer of the Commonwealth who serves as Trustee. The fair value of the position in the Pool is the same as the value of the Pool shares. The MMDT maintains a cash portfolio and a short-term bond fund with combined average maturities of approximately 3 months.

The City Treasurer is the custodian of funds held in the Other Postemployment Benefit (OPEB) Trust Fund. As of June 30, 2020, \$10.4 million of the OPEB Trust Fund is included within the City's cash and investments.

Custodial Credit Risk – Deposits

In the case of deposits, this is the risk that in the event of a bank failure, the City of Somerville's deposits may not be returned to it. The City's investment policy states that safety, liquidity and yield are the most important attributes when deciding on which financial institutions to deposit funds with. These guidelines are intended to further the objective of securing the highest return that is consistent with the safety principal while meeting the daily cash requirements of the City. The Treasurer also subscribes to a bank rating service to assist in the determination of which banks to place deposits with. At year-end, the carrying amount of deposits totaled \$189,639,752 and the bank balance totaled \$200,563,778. Of the bank balance, \$3,803,374 was covered by Federal Depository Insurance, \$54,694,692 was covered by the Depositors Insurance Fund, \$131,775,105 was collateralized, and \$10,290,607 was exposed to custodial credit risk because it was uninsured and uncollateralized.

At December 31, 2019, carrying amount of deposits for the System totaled \$11,255,407, and the bank balance totaled \$11,346,137. The entire bank balance of the System was covered by Federal Depository Insurance and is collateralized.

Investments

As of June 30, 2020, the City of Somerville had the following investments:

	Maturities							
Investment Type	Fair value		Under 1 Year		1-5 Years	,	6-10 Years	Ratings
Debt securities:								
U.S. treasury bonds\$	1,031,443	\$	-	\$,	\$	286,957	AAA
Government sponsored enterprises	978,730		100,900		716,382		161,448	AA+
Corporate bonds	974,914	_	354,162		561,544		59,208	BBB- to AA
Total debt securities\$	2,985,087	\$	455,062	\$	2,022,412	\$	507,613	
Other investments:								
Equity securities	3,213,770							
Equity mutual funds	2,533,268							
Fixed income mutual funds	1,425,536							
Money market mutual funds	239,026							
MMDT - Cash portfolio	13,831,611							
Total investments\$	24,228,298	-						

As of December 31, 2019, the System had the following investments:

			Maturities											
Investment Type	Fair value	Under 1 Year	1-5 Years	6-10 Years	Over 10 Years	Rating								
Debt securities:														
(1) Loomis Sayles Fixed Income Fund \$	67,056,866	\$ 12,941,975	\$ 28,834,452 \$	11,265,553 \$	14,014,885	AAA / NR								
Other investments:														
Equity securities	192,039,956													
Equity mutual funds	24,829,915													
Real estate investment trust	18,845,267													
Money market mutual funds	1,705,910													
Pension Reserve Investment Trust (PRIT)	1,056,392													
Total investments\$	305,534,306													

(1) The maturities and ratings of the fixed income mutual funds are representative of the average maturities of the underlying investments of each fund.

<u>Custodial Credit Risk – Investments</u>

For an investment, this is the risk that, in the event of a failure by the counterparty, the City will not be able to recover the value of its investments or collateral security that are in the possession of an outside party. The City does not have investments that are subject to custodial credit risk. The City's investment policy states that no more than 20% of the City's investments should be invested in a single financial institution with the exception of U.S. Treasuries or Agencies and the State Treasurer's Investment Pool (MMDT).

Of the City's U.S. treasury bonds of \$1,031,443, Government sponsored enterprises of \$978,730, Corporate bonds of \$974,914, and Equity securities of \$3,213,770, the City has custodial credit risk exposure of \$6,198,857, because the related securities are uninsured, unregistered and held by the counterparty.

Of the System's \$192,039,956 in equity securities, the System has custodial credit risk exposure of \$192,039,956, because the related securities are uninsured, unregistered and held by the counterparty. The System has not adopted a formal investment policy to manage custodial credit risk.

Interest Rate Risk

The City's investment policy limits the maturities of investments in the following ways; up to one year from date of purchase for U.S. Treasuries or Agencies, Certificates of Deposit limited to one-year terms, and Repurchase Agreements not to exceed 90 days. These limits do not apply to fully insured deposits.

The System does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

The City has not adopted a formal policy related to credit risk. The City's investment in MMDT, mutual funds, and money market mutual funds are unrated.

The System has not adopted a formal policy related to credit risk. The System's investment in Fixed Income Mutual Funds have ratings that range from Aaa to not rated and their Money Market Mutual Funds are not rated.

Concentration of Credit Risk

The City places no limit on the amount the government may invest in any one issuer. The System is not invested more than 5% in any one issuer. The System has not adopted a formal policy related to the amount that may be invested in any one issuer.

Fair Value of Investments

The City holds investments that are measured at fair value on a recurring basis. Because investing is not a core part of the City's mission, the City determines that the disclosures related to these investments only need to be disaggregated by major type. The City chooses a narrative format for the fair value disclosures.

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 prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The City chooses a tabular format for disclosing the levels within the fair value hierarchy.

The City has the following recurring fair value measurements as of June 30, 2020:

			Fair Value Measurements Using								
			Quoted Prices in		Significant						
			Active Markets		Other		Significant				
			for Identical		Observable		Unobservable				
	June 30,		Assets		Inputs		Inputs				
Investment Type	2020	_	(Level 1)		(Level 2)		(Level 3)				
Investments measured at fair value:											
Debt securities:											
U.S. treasury bonds\$	1,031,443	\$		\$	-	\$	-				
Government sponsored enterprises	978,730		978,730		-		-				
Corporate bonds	974,914	_		-	974,914	-					
Total debt securities	2,985,087	_	2,010,173	-	974,914	_					
Other investments:											
Equity securities	3,213,770		3,213,770		-		-				
Equity mutual funds	2,533,268		2,533,268		-		-				
Fixed income mutual funds	1,425,536		1,425,536		-		-				
Money market mutual funds	239,026	_	239,026	_	-	_					
Total other investments	7,411,600	_	7,411,600	_	-	_					
Total investments measured at fair value	10,396,687	\$	9,421,773	\$	974,914	\$	_				
Investments measured at amortized cost:											
MMDT - Cash portfolio	13,831,611	_									
Total investments\$	24,228,298	=									

U.S. Treasury bonds, government sponsored enterprises, fixed income mutual funds, equity securities, and equity mutual funds classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Corporate bonds classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique.

MMDT investments are valued at amortized cost. Under the amortized cost method, an investment is valued initially at its cost and adjusted for the amount of interest income accrued each day over the term of the investment to account for any difference between the initial cost and the amount payable at its maturity. If amortized cost is determined not to approximate fair value, the value of the portfolio securities will be determined under procedures established by the Advisor.

Retirement System

The retiree pension system defined benefit plan holds significant amounts of investments that are measured at fair value on a recurring basis. Because investing is a key part of the plan's activities, the plan shows greater disaggregation in its disclosures. The plan chooses a tabular format for disclosing the levels within the fair value hierarchy.

The System categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The System has the following recurring fair value measurements as of December 31, 2019:

		Fair Value Measurements Using							
		Quoted Prices in		Significant					
		Active Markets		Other	Significant				
		for Identical		Observable	Unobservable				
	December 31,	Assets		Inputs	Inputs				
Investment Type	2019	 (Level 1)	-	(Level 2)	(Level 3)				
Investments measured at fair value:									
Debt securities:									
Fixed income mutual funds\$	67,056,866	\$ 67,056,866	\$	\$					
Other investments:									
Equity securities	192,039,956	192,039,956		-	-				
Equity mutual funds	24,829,915	24,829,915		-	-				
Real estate investment trust	18,845,267	-		-	18,845,267				
Money market mutual funds	1,705,910	 1,705,910	-						
Total other investments	237,421,048	 218,575,781	_	<u> </u>	18,845,267				
Total investments measured at fair value	304,477,914	\$ 285,632,647	\$	\$	18,845,267				
Investments measured at net asset value:									
Pension Reserve Investment Trust (PRIT)	1,056,392								
Total investments	305,534,306								

Fixed income mutual funds, equity securities, money market mutual funds, and equity mutual funds classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Real estate investment trusts are classified in Level 3 are valued using either a discounted cash flow or market comparable companies' technique.

PRIT Investments are valued using the net asset value method. This investment pool was established by the Treasurer of the Commonwealth of Massachusetts, who serves as Trustee. PRIT is administered by the Pension Reserves Investment Management Board (PRIM). The fair values of the positions in each investment Pool are the same as the value of each Pool's shares. The System does not have the ability to control any of the investment decisions relative to its funds in PRIT.

NOTE 3 – RECEIVABLES

At June 30, 2020, receivables for the individual major governmental funds and non-major funds in the aggregate, including the applicable allowances for uncollectible accounts, are as follows:

	Gross	for	Net
	Amount	Uncollectibles	Amount
Receivables:			
Real estate and personal property taxes\$	4,557,249	\$ (116,163) \$	4,441,086
Tax liens	1,151,255	-	1,151,255
Community preservation fund surtax	7,329	-	7,329
Motor vehicle and other excise taxes	2,456,288	(1,162,518)	1,293,770
Departmental and other	7,770,364	(5,300,298)	2,470,066
Intergovernmental - other	13,216,175	-	13,216,175
Community preservation state share	437,438	-	437,438
Loans	29,373,927		29,373,927
Total\$ _	58,970,025	\$ (6,578,979)	52,391,046

At June 30, 2020, receivables for the enterprise funds, including the applicable allowances for uncollectible accounts, are as follows:

	Allowance									
	Gross for				Net					
	Amount		Uncollectibles		Amount					
Receivables:		•		•						
Water user charges \$	4,705,415	\$	-	\$	4,705,415					
Sewer user charges	8,587,463		-		8,587,463					
				-						
Total\$ _	13,292,878	\$	_	\$	13,292,878					

Governmental funds report *unavailable revenue* in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. At the end of the current year, the various components of *unavailable revenue* reported in the governmental funds were as follows:

	General Fund		Community Development	Other Governmental Funds		Total
Receivables:		-	-		-	
Real estate and personal property taxes\$	3,393,686	\$	-	\$ -	\$	3,393,686
Tax liens	1,141,191		-	10,064		1,151,255
Motor vehicle and other excise taxes	1,293,770		-	-		1,293,770
Departmental and other	2,402,663		-	444,766		2,847,429
Intergovernmental - highway improvements	-		-	2,784,292		2,784,292
Intergovernmental - School Building Authority	1,758,720		-	-		1,758,720
Community development block grants	-		2,902,418	-		2,902,418
-		-			-	
Total\$	9,990,030	\$	2,902,418	\$ 3,239,122	\$	16,131,570

NOTE 4 - CAPITAL ASSETS

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

	Beginning Balance		Increases	Decreases		Ending Balance
vernmental Activities:		_				
Capital assets not being depreciated:						
Land\$	51,747,949	\$	3,984,499	\$ -	\$	55,732,448
Construction in progress	96,725,358	_	128,030,607	-	_	224,755,965
Total capital assets not being depreciated	148,473,307	_	132,015,106		-	280,488,413
Capital assets being depreciated:						
Land improvements	45,062,384		857,931	-		45,920,315
Books and periodicals	2,626,489		-	-		2,626,489
Buildings and improvements	203,013,209		-	-		203,013,209
Machinery and equipment	12,108,626		74,322	-		12,182,948
Vehicles	17,248,782		1,091,464	-		18,340,246
Infrastructure	51,969,653	_	1,803,788		_	53,773,441
Total capital assets being depreciated	332,029,143		3,827,505		_	335,856,648
Less accumulated depreciation for:						
Land improvements	(19,295,800)		(1,680,640)	-		(20,976,440
Books and periodicals	(2,613,007)		(10,096)	_		(2,623,103
Buildings and improvements	(86,391,353)		(4,974,268)	_		(91,365,621
Machinery and equipment	(9,390,856)		(496,818)	_		(9,887,674
Vehicles	(10,940,384)		(1,184,491)	_		(12,124,875
Infrastructure	(30,785,786)		(1,167,746)	-		(31,953,532
Total accumulated depreciation	(159,417,186)		(9,514,059)	-		(168,931,245
Total capital assets being depreciated, net	172,611,957	_	(5,686,554)		_	166,925,403
-	· · · · · · · · · · · · · · · · · · ·	. -			_	
Total governmental activities capital assets, net \$	321,085,264	\$ =	126,328,552	\$ 	\$ _	447,413,816
	Beginning					Ending
	Balance		Increases	Decreases		Balance
ater:					•	
Capital assets not being depreciated:						
Construction in progress\$	4,503,897	\$	2,538,465	\$ -	\$	7,042,362
Capital assets being depreciated:						
Buildings	16,087		_	_		16,087
Machinery and equipment	5,267,964					5,267,964
			242.470	_		
Vehicles	462,918		343,479	-		806,397
Infrastructure	46,056,364		3,675,889	-		49,732,253
Total capital assets being depreciated	51,803,333		4,019,368	-		55,822,701
Less accumulated depreciation for:						
Buildings	(11,663)		(804)	=		(12,467
Machinery and equipment	, ,		, ,			•
	(3,473,055)		(340,267)	-		(3,813,322)
Vehicles	(462,918)		(34,348)	-		(497,266
Infrastructure	(11,771,772)		(1,035,276)	-		(12,807,048)
Total accumulated depreciation	(15,719,408)		(1,410,695)	-		(17,130,103
Total capital assets being depreciated, net	36,083,925		2,608,673	-		38,692,598

	Beginning Balance		Increases	Decreases	_	Ending Balance
Sewer:						
Capital assets not being depreciated:						
Construction in progress\$	11,132,061	\$	13,279,101		\$.	24,411,162
Capital assets being depreciated:						
Vehicles	434,092		421,659	-		855,751
Infrastructure	42,092,946		5,245,290			47,338,236
Total capital assets being depreciated	42,527,038	,	5,666,949			48,193,987
Less accumulated depreciation for:						
Vehicles	(328, 337)		(74,343)	_		(402,680)
Infrastructure	(15,276,748)		(650,964)		_	(15,927,712)
Total accumulated depreciation	(15,605,085)	,	(725,307)			(16,330,392)
Total capital assets being depreciated, net	26,921,953		4,941,642	_	_	31,863,595
Total sewer activities capital assets, net\$	38,054,014	\$	18,220,743	\$ -	\$	56,274,757
Rink:	Beginning Balance		Increases	Decreases		Ending Balance
Capital assets being depreciated: Buildings and improvements\$	3,435,934	\$	-	\$ -	\$	3,435,934
Less accumulated depreciation for: Buildings and improvements	(558,338)	ı.	(85,898)	-		(644,236)
Total rink activities capital assets, net\$	2,877,596	\$	(85,898)	\$ -	\$	2,791,698

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental Activities:	
General government	\$ 837,385
Public safety	626,916
Education	4,608,482
Public works	2,246,875
Culture and recreation	1,194,401
Total depreciation expense - governmental activities	\$ 9,514,059
Business-Type Activities:	
Water	\$ 1,410,695
Sewer	725,307
Rink	85,898
Total depreciation expense - business-type activities	\$ 2,221,900

NOTE 5 - INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

The City's interfund balances at June 30, 2020, consisted of \$1.8 million in balances within the nonmajor governmental funds which represent interfund borrowings for short-term cash flow needs from the general fund.

Interfund transfers for the year ended June 30, 2020, are summarized as follows:

	Transfers In:												
Transfers Out:	General fund	_	Nonmajor governmental funds	-	Rink Enterprise fund		Dilboy Stadium Enterprise fund	-	Kennedy School Pool Enterprise fund		Total	<u>.</u>	
General fund\$ Capital Projects fund Nonmajor governmental funds	354 2,474,485	\$	250,000 - -	\$	257,896 - -	\$	25,000 - -	\$	770,675 - -	\$	1,303,571 354 2,474,485	(1) (2) (3)	
Total\$	2,474,839	\$	250,000	\$	257,896	\$	25,000	\$	770,675	\$	3,778,410		

- (1) Represents budgeted transfers out of the general fund to various projects and nonmajor funds, and a subsidy transfer to the Veteran's Memorial Ice Rink, Dilboy Stadium and the Kennedy School Pool funds.
- (2) Represents the close out of immaterial balances remaining in the capital projects to the general fund.
- (3) Represents transfers from various nonmajor projects to the general fund to fund the operating budget.

NOTE 6 - OPERATING LEASES

Operating Leases

The City leases two police sub-stations under several noncancelable operating leases. The total cost of these leases for the year ended June 30, 2020, was approximately \$46,000 and is reported as public safety expenditures in the basic financial statements. The Police substation leases were renewed through February of 2021 and June of 2021.

Additionally, the City entered a lease for a street sweeper under an operating lease. The total cost for the vehicle for the year ended June 30, 2020, was approximately \$37,000 and is reported as public works expenditures in the basic financial statements. The lease terms go through September of 2021.

NOTE 7 - SHORT-TERM FINANCING

Short-term debt may be authorized and issued to fund the following:

- Current operating costs prior to the collection of revenues through issuance of revenue or tax anticipation notes (RANS or TANS).
- Capital project costs and other approved expenditures incurred prior to obtaining permanent financing through issuance of bond anticipation notes (BANS) or grant anticipation notes (GANS).

Short-term loans are general obligations and carry maturity dates that are limited by statute. Interest expenditures and expenses for short-term borrowings are accounted for in the general fund and capital projects fund, respectively.

Details related to the short-term debt activity for the year ended June 30, 2020, is as follows:

Governmental Activities

				Balance at			Balance at
		Rate		June 30,	Renewed/	Retired/	June 30,
Туре	Purpose	(%)	Due Date	2019	Issued	Redeemed	2020
Govern	mental Funds:						
BAN	High School Construction.	2.00%	10/25/19 \$	55,000,000 \$	- :	\$ (55,000,000) \$	-
BAN	Central Hill Memorial Park	2.25%	06/05/20	75,000	-	(75,000)	-
BAN	LED Light Conversion.	2.25%	06/05/20	570,624	_	(570,624)	-
BAN	Lincoln Park Renovation.	2.25%	06/05/20	1,762,363	_	(1,762,363)	_
BAN	Green Line Extension.	2.25%	06/05/20	20,000,000	_	(20,000,000)	_
BAN	Building Assessment Maintenance Plan.	2.25%	06/05/20	410,000	_	(410,000)	_
BAN	Winter Hill Community Repairs	2.25%	06/05/20	877,000	_	(877,000)	_
BAN	45 College Land Ave Acquisition	2.25%	06/05/20	1,520,000	_	(1,520,000)	_
BAN	DPW Sweepers & Trackless Vehicles	2.25%	06/05/20	435,524	_	(435,524)	_
BAN	Somerville Ave Infrastructure Improvements	2.25%	06/05/20	4,488,000	_	(4,488,000)	_
BAN	Bueno Vista Garage	2.25%	06/05/20	63,000	_	(63,000)	_
BAN	DPW Vehicles and Equipment.	2.25%	06/05/20	896,000	_	(896,000)	_
BAN	ADA Building Improvements	2.25%	06/05/20	312,000	_	(312,000)	_
BAN	West Branch Library Renovation/Reconst	2.25%	06/05/20	555,000	_	(555,000)	_
BAN	Public Safety Building Design/Construction	2.25%	06/05/20	30,000	_	(30,000)	_
BAN	Redevelopment Authority Acquisition	2.25%	06/05/20	8,778,000		(8,778,000)	
BAN	Sacramento Street Underpass Reconst	2.25%	06/05/20	50,000	_	(50,000)	_
BAN	High School Construction	2.40%	10/23/20	-	105,000,000	(00,000)	105,000,000
BAN	High School Construction.	1.00%	10/23/20		10,000,000		10,000,000
BAN	Central Hill Memorial Park	2.00%	06/04/21		324,722		324,722
BAN	LED Light Conversion.	2.00%	06/04/21	-	224,055	-	224,055
BAN	Green Line Extension.	2.00%	06/04/21	-	30,466,539	-	30,466,539
BAN	Winter Hill Community Repairs	2.00%	06/04/21	-	111,711	-	111,711
BAN	Somerville Ave Streetscape Improvements.	2.00%	06/04/21	-	6,091,658	-	6,091,658
BAN	·	2.00%		-		-	
	Bueno Vista Garage		06/04/21	-	200,043	-	200,043
BAN BAN	West Branch Library Renovation/Reconst	2.00% 2.00%	06/04/21	-	71,089	-	71,089
BAN	DPW Vehicles and Equipment		06/04/21	-	1,017,878	-	1,017,878
BAN	ADA Building Improvements	2.00% 2.00%	06/04/21	-	316,852	-	316,852
	West Branch Library Renovation/Reconst		06/04/21	-	4,215,087	-	4,215,087
BAN	Public Safety Building Design/Construction	2.00%	06/04/21	-	30,467	-	30,467
BAN	Redevelopment Authority Acquisition	2.00%	06/04/21	-	8,914,509	-	8,914,509
BAN	DPW Vehicles	2.00%	06/04/21	-	1,122,235	-	1,122,235
BAN	Fire Department Vehicles	2.00%	06/04/21	-	175,772	-	175,772
BAN	Field & Playground Improvements	2.00%	06/04/21	-	531,184	-	531,184
BAN	Sacramento Street Underpass Reconst	2.00%	06/04/21	-	652,842	-	652,842
BAN	City Hall, High School & Edgerly School Design and Engineering	2.00%	06/04/21	-	7,109	-	7,109
BAN	Fire Pumper	2.00%	06/04/21	-	319,857	-	319,857
BAN	90 Washington Street Demolition	2.00%	06/04/21	-	10,156	-	10,156
BAN	Conway Park Environmental Remediation Planning & Design	2.00%	06/04/21	-	230,642	-	230,642
BAN	Union Square Revitalization Plan.	2.00%	06/04/21	-	2,706,966	-	2,706,966
BAN	Land Acqusition (217 Somerville Ave)	2.00%	06/04/21	-	1,339,497	-	1,339,497
BAN	Central Hill Campus Improvements	2.00%	06/04/21	-	429,155		429,155
	Total Governmental Funds Short-Term Debt		\$	95,822,511 \$	174,510,025	\$ (95,822,511)	174,510,025
	General obligation bonds issued					(1)	(115,000,000)
	Total					\$	59,510,025

⁽¹⁾ Subsequent to year end \$115,000,000 of BAN's were redeemed by the issuance of general obligation bonds. See NOTE 8 for further information.

Enterprise Activities

Туре	Purpose	Rate (%)	Due Date	Balance at June 30, 2019	Renewed/ Issued	Retired/ Redeemed	Balance at June 30, 2020
Water I	Enterprise Fund:						
BAN	Water Main Rehab & Replacement	2.25%	06/05/20 \$	1,700,000 \$	- \$	(1,700,000) \$	_ '
BAN	Cedar Street Water Repairs	2.25%	06/05/20	927,500	- '	(927,500)	_
BAN	Somerville Ave Water Improvements	2.25%	06/05/20	2,805,000	-	(2,805,000)	_ '
BAN	Somerville Ave Water Improvements	2.00%	06/04/21	-	2,857,305	-	2,857,305
BAN	Water Vehicles and Equipment	2.00%	06/04/21	-	442,235	-	442,235
BAN	Water Distribution System Repairs	2.00%	06/04/21		116,170		116,170
	Total Water Enterprise Fund			5,432,500	3,415,710	(5,432,500)	3,415,710
Sewer	Enterprise Fund:						
BAN	Sewer Main Rehab & Replacement	2.25%	06/05/20	1,000,000	-	(1,000,000)	= '
BAN	Cedar Street Sewer Repairs	2.25%	06/05/20	2,197,500	-	(2, 197, 500)	- '
BAN	Somerville Ave Sewer Improvements	2.25%	06/05/20	13,497,000	-	(13,497,000)	-
BAN	Sewer Pump Station & Force Main	2.25%	06/05/20	15,000	-	(15,000)	= '
BAN	Spring Hill Sewer Separation Project	2.25%	06/05/20	95,000	-	(95,000)	- '
BAN	Sewer Main Rehab & Replacement	2.25%	06/05/20	91,000	-	(91,000)	- "
BAN	Somerville Ave Sewer Improvements	2.00%	06/04/21	-	13,829,316	-	13,829,316
BAN	Sewer Pump Station & Force Main	2.00%	06/04/21	-	29,183	-	29,183
BAN	Spring Hill Sewer Separation Project	2.00%	06/04/21	-	949,292	-	949,292
BAN	Sewer Main Rehab & Replacement	2.00%	06/04/21	-	1,136,703	-	1,136,703
BAN	Sewer Cleaner Vehicle	2.00%	06/04/21	-	421,659	-	421,659
BAN	Sewer Improvements	2.00%	06/04/21		470,907		470,907
	Total Sewer Enterprise Fund			16,895,500	16,837,060	(16,895,500)	16,837,060
	Total Enterprise Funds		\$	22,328,000 \$	20,252,770 \$	(22,328,000) \$	20,252,770

NOTE 8 - LONG-TERM DEBT

Under the provisions of Chapter 44, Section 10, Municipal Law authorizes indebtedness up to a limit of 5% of the equalized valuation. Debt issued in accordance with this section of the law is designated as being "inside the debt limit". In addition, however, debt may be authorized in excess of that limit for specific purposes. Such debt, when issued, is designated as being "outside the debt limit".

The City issued \$13,140,000 of new general obligation bonds. The current year financial statements have recognized bond proceeds in the amount of \$6,835,930 in the governmental funds, \$3,300,000 in the water enterprise fund, and \$3,004,070 in the sewer enterprise fund.

ON October 22, 2020, the City issued \$115,000,000 of general obligation bonds that relates to BAN's outstanding as of June 30, 2020. Accordingly, the current year financial statements have recognized bond proceeds of \$115,000,000 for the High School capital project.

Details related to the general obligation bonds outstanding at June 30, 2020, and the debt service requirements are as follows:

Bonds Payable Schedule – Governmental Funds

Project	Maturities Through	Original Loan Amount	Interest Rate (%)	Outstanding at June 30, 2020
General Obligation Bonds Payable:				
MSBA - February 12, 2008		\$ 7,282,10		\$ 4,733,367
Municipal Purpose - April 1, 2010 (Refunding)	2022	13,407,00	0 2.0% - 5.0%	3,065,000
Municipal Purpose - February 23, 2011	2025	5,020,00	0 2.0% - 5.0%	1,915,000
Municipal Purpose - May 17, 2013	2042	15,750,00	0 2.0% - 5.0%	13,535,000
Municipal Purpose - October 9, 2013	2033	13,940,00	0 2.0% - 5.0%	8,105,000
MSBA - September 25, 2013	2043	6,250,00	0 0.02	4,956,892
Municipal Purpose - October 15, 2015	2038	8,603,00	0 2.125% - 5.0%	7,195,000
Municipal Purpose - October 5, 2016	2039	17,771,00	0 2.0 - 4.0%	16,230,000
Municipal Purpose - June 1, 2017	2042	1,235,00	0 3.0 - 5.0%	10,555,000
Municipal Purpose - June 7, 2018	2023	500,00	0 2.125%	500,000
Municipal Purpose - June 7, 2018	2046	9,643,10	2 3.0 - 4.0%	8,020,000
Municipal Purpose - December 7, 2017 - Refunding	2029	7,810,97	5 4.0%	7,081,775
Municipal Purpose - June 6, 2019	2047	16,895,00	0 3.0 - 5.0%	16,115,000
Municipal Purpose - June 4, 2020	2045	6,835,93	0 2.0 - 5.0%	6,835,930
Municipal Purpose - October 22, 2020	2051	115,000,00	0 1.75 -4.75%	115,000,000
Total Bonds Payable				223,842,964
Add: Unamortized premium on bonds				10,150,918
Total Bonds Payable, net				\$ 233,993,882
Total bolius Payable, Het				φ <u>∠აა,993,682</u>

Debt service requirements for principal and interest for Governmental and Enterprise bonds payable in future years are as follows:

Year	Principal	Interest		Total
2021\$	8,180,552	\$ 3,436,254	\$	11,616,806
2022	8,940,395	7,828,229		16,768,624
2023	9,084,100	5,897,184		14,981,284
2024	9,149,543	5,538,852		14,688,395
2025	9,219,224	4,865,626		14,084,850
2026	9,193,742	4,858,916		14,052,658
2027	9,322,901	4,497,768		13,820,669
2028	9,332,385	4,135,318		13,467,703
2029	8,869,409	3,788,703		12,658,112
2030	9,046,399	3,468,424		12,514,823
2031	8,724,834	3,134,146		11,858,980
2032	8,694,353	2,867,151		11,561,504
2033	7,962,488	2,619,747		10,582,235
2034	7,577,598	2,438,150		10,015,748
2035	6,992,177	2,278,630		9,270,807
2036	6,846,756	2,131,075		8,977,831
2037	6,990,973	1,976,639		8,967,612
2038	7,164,468	1,815,614		8,980,082
2039	6,917,240	1,654,209		8,571,449
2040	7,075,735	1,492,873		8,568,608
2041 & thereafter	58,557,692	6,630,178		65,187,870
-			_	
Total\$	223,842,964	\$ 77,353,684	\$	301,196,648

Bonds Payable Schedule – Enterprise Funds

Project	Maturities Through	Original Loan Amount	Interest Rate (%)	-	Outstanding at June 30, 2020
General Obligation Bonds Payable:					
Municipal Purpose - April 1, 2010 (Refunding)	2022	262,000	2.0 - 5.0%	\$	50,000
Municipal Purpose - June 7, 2018	2046	490,000	3.0 - 4.0%		480,000
Municipal Purpose - December 7, 2017 - Refunding	2030	844,925	4.0%		844,925
Municipal Purpose - June 6, 2019	2047	3,195,000	3.0 - 5.0%		3,130,000
Municipal Purpose - June 4, 2020	2045	2,400,000	2.0 - 5.0%		2,400,000
Subtotal General Obligation Bonds Payable					6,904,925
Direct Borrowings Bonds Payable:					
Massachusetts Water Resource Authority - MWRA	2022	1,336,000	0.0%		267,200
Massachusetts Water Resource Authority - MWRA	2025	875,000	0.0%		437,500
Massachusetts Water Resource Authority - MWRA	2023	1,242,340	0.0%		372,702
Massachusetts Water Resource Authority - MWRA	2021	138,000	0.0%		27,600
Massachusetts Water Resource Authority - MWRA	2027	1,660,000	0.0%		1,162,000
Massachusetts Water Resource Authority - MWRA	2029	2,543,000	0.0%		2,288,700
Massachusetts Water Resource Authority - MWRA	2030	900,000	0.0%		900,000
Subtotal Direct Borrowings Bonds Payable					5,455,702
Total Water Enterprise Bonds Payable				\$	12,360,627
		Original	Interest		Outstanding
	Maturities	Loan	Rate		at June 30,
Project	Through	Amount	(%)	_	2020
General Obligation Bonds Payable:					
Municipal Purpose - April 1, 2010	2022	419,000	2.0 - 5.0%	\$	80,000
Municipal Purpose - June 7, 2018	2046	680,000	3.0 - 4.0%	Ψ	540,000
Municipal Purpose - December 7, 2017	2040	809,100	4.0%		598,300
Municipal Purpose - June 6, 2019	2047	4,240,000	3.0 - 5.0%		4,085,000
Municipal Purpose - June 4, 2020	2047	3,004,070	2.0 - 5.0%		3,004,070
Wallichart urpose - Julie 4, 2020	2043	3,004,070	2.0 - 3.0 /0		3,004,070
Subtotal General Obligation Sewer Bonds Payable					8,307,370
Direct Borrowings Bonds Payable					
Massachusetts Water Resource Authority - MWRA	2029	499,775	0.0%		449,797
Total Sewer Enterprise Bonds Payable				\$	8,757,167

Project	Maturities Through	Original Loan Amount	Interest Rate (%)	_	Outstanding at June 30, 2020
Rink General Obligation Bonds Payable					
Rink Enterprise Debt - October 9, 2013	2027	13,940,000	2.0% - 5.0%	\$	1,505,000

Enterprise Funds

		Ob	ligation Bor	nds	Payable	Direct Borro	•	ond	•
Year	Principal		Interest		Total	Principal	Interest		Total
2021\$	904,070	\$	294,575	\$	1,198,645	\$ 933,212 \$	_	\$	933,212
2022	839,475		560,286		1,399,761	905,612	-		905,612
2023	705,000		520,607		1,225,607	772,012	-		772,012
2024	724,800		481,493		1,206,293	647,778	-		647,778
2025	755,000		447,422		1,202,422	647,778	-		647,778
2026	755,000		414,054		1,169,054	560,278	-		560,278
2027	785,000		381,959		1,166,959	560,278	-		560,278
2028	503,950		353,719		857,669	394,278	-		394,278
2029	535,000		330,466		865,466	394,273	-		394,273
2030	550,000		308,087		858,087	90,000	-		90,000
2031 & thereafter	9,660,000		2,627,085		12,287,085	-	-		-
•									
Total\$	16,717,295	\$	6,719,750	\$	23,437,045	\$ 5,905,499	s <u> </u>	\$	5,905,499

The Massachusetts Water Resource Authority (MWRA) operates an Infiltration/Inflow Financial Assistance Program for community owned collection systems. For each community approved for the project, financial assistance received from the MWRA consists of a non-interest bearing loan. At June 30, 2020, the outstanding principal amount of these loans totaled \$5,905,499 million. The imputed interest on these loans is immaterial and has not been recognized by the City.

The Commonwealth has approved school construction assistance. The assistance program, which is administered by the Massachusetts School Building Authority (MSBA), provides resources for future debt service of general obligation school bonds outstanding. During 2020, \$1,818,504 of such assistance was received. Approximately \$2,358,000 will be received in future years. Of this amount, approximately \$599,000 represents reimbursement of long-term interest costs, and approximately \$1,759,000 represents reimbursement of approved construction costs. Accordingly, a \$1,759,000 intergovernmental receivable and corresponding unavailable revenue have been reported in governmental fund financial statements. The unavailable revenue has been recognized as revenue in the conversion to the government-wide financial statements.

The Commonwealth changed the method for funding the school building assistance program. Under the new program, the assistance is paid to support construction costs and reduce the total debt service of the City. Through the end of 2020, the City has recorded capital grant proceeds totaling \$90.4 million related to the Somerville High School project from the MSBA, which is equal to 75.29% of approved construction costs submitted for reimbursement. The City anticipates receiving an additional \$33.5 million related to the Somerville High School project, which is based on reimbursement requests submitted. Accordingly, as of June 30, 2020, a \$3.1 million intergovernmental receivable and corresponding revenue has been reported in the governmental fund financial statements. This receivable relates to expenditures incurred during 2020 and submitted for reimbursement from the MSBA.

The City is subject to various debt limits by statute and may issue additional general obligation debt under the normal debt limit.

At June 30, 2020, the City had the following authorized and unissued debt:

Purpose	Amount
Central Hill Memorial Park\$	450,000
Veterans Memorial Ice Rink	950
Street Resurfacing	15,979
Public Satety Building Repairs	56,200
Morse-Keley Park Renovations	2,445
Departmental Equipment (Radio)	23,000
Park Construction	500,000
DepartmentalEquipment (Ladder Truck)	1,000
Recreation Department Vehicle	15,000
Network Infrastructure Replacement	1,000
MWRA Infiltration & Inflow.	90
DPW Salt Shed	19,000
DPW Snow Removal Equipment	9,425
LED Light ConversionLincoln Park Renovation	220,625
Sidewalks Improvements	499,053
East Broadway Streetscape	1,850,000 175,000
MBTA Green Line Extension.	50,000,000
U8 Winter Hill Community School Soccer Field	54,945
High School Construction	60,112,032
Winter Hill Community Innovation School Repairs	1,578,259
Street, Sidewalks, and ADA Ramp Improvements	2,700,000
Somerville Ave Infrastructure Improvements- Water	4,000,000
Somerville Ave Infrastructure Improvements- Sewer	32,500,000
Somerville Ave Streetscape Improvements	13,500,000
Sewer Pump Station and Force Main (Poplar Street)	2,100,000
Spring Hill Sewer Separation Project Design Phase	1,500,000
DPW Street Sweepers (Two) & Trackless Vehicles	1,004
Sewer Main Rehabilitation and Replacement	1,500,000
Bueno Vista Garage	2,000,000
West Branch Library Renovation	94,000
Paving and Sidewalk Improvements	2,700,000
DPW Vehicles and Equipment	1,002,294
ADA Building Improvements	500,000
West Branch Library Renovation	7,350,000
West Branch Library Construction	1,600,000
Sewer Cleaner Vactor	425,670
Water Department Vehicles	442,235
Public Safety Building Construction/Design	1,860,000
Redevelopment Authority Acquisition	8,778,000
Fire Vehicles DPW Vehicles	202,698
	1,105,050
Field Playground Improvement	752,000 729,000
Davis Square Improvements	600,000
Sewer Improvements	3,900,000
Union Square Streetscape & Plaza Design	1,000,000
City Hall, High School & Edergly School Design	2,000,000
Fire Pumper	550,000
90 Washington St. Demonstration Project	817,000
Conway Park Environmental Redmediation Planning	537,000
Union Square Revitalization Plan	2,745,543
Sewer System Evaluation Study & Infiltration/Inflow Assessment	1,660,000
Willow Street/Grove Street Sewer System Rehabiliation	2,740,000
Flint Street Sewer System Replacement & Rehabiliation	3,380,000
Street & Sidewalk Reconstruction	3,730,000
Water Distrubution System Replacement & Rehabiliation	6,500,000
Land Acquisition (217 Somerville Ave)	1,400,000
Central Hill Campus Improvements	4,351,000
Healey Schoolyard Improvements	6,000,000
	044.000 :00
Total\$	244,836,497

Changes in Long-term Liabilities

During the year ended June 30, 2020, the following changes occurred in long-term liabilities:

	Beginning Balance	Bonds and Notes Issued	Bonds and Notes Redeemed	Other Increases	Other Decreases	Ending Balance	Due Within One Year
Governmental Activities:							
Long-term bonds payable\$	109,532,657 \$	121,835,930	(7,525,623) \$	- \$	- \$	223,842,964 \$	8,180,552
Add: Unamortized premium on bonds	9,145,447		<u> </u>	1,970,136	(964,665)	10,150,918	1,046,852
Total bonds payable	118,678,104	121,835,930	(7,525,623)	1,970,136	(964,665)	233,993,882	9,227,404
Compensated absences	3,252,600	-	-	1,443,000	(148,600)	4,547,000	196,000
Workers' compensation	928,000	-	-	510,250	(327,250)	1,111,000	278,000
Net pension liability	173,371,108	-	-	-	(25,075,393)	148,295,715	-
Other postemployment benefits	276,597,774	<u> </u>	<u> </u>	16,682,785	(148,535,680)	144,744,879	
Total governmental activity							
long-term liabilities\$	572,827,586 \$	121,835,930 \$	(7,525,623)	20,606,171 \$	(175,051,588) \$	532,692,476 \$	9,701,404
Business-Type Activities:							
Long-term bonds payable\$	17,975,936 \$	6,304,070 \$	(1,657,212) \$	- \$	- \$	22,622,794 \$	1,837,282
Compensated absences	28,200	-	-	35,300	(1,700)	61,800	2,600
Net pension liability	2,244,453	-	-	2,544,546	(1,417,058)	3,371,941	-
Other postemployment benefits	1,921,785	<u> </u>		3,899,316	(2,948,171)	2,872,930	-
Total business-type activity							
long-term liabilities\$	22,170,374 \$	6,304,070 \$	(1,657,212) \$	6,479,162 \$	(4,366,929) \$	28,929,465 \$	1,839,882

The long-term liabilities will be liquidated in the future by the general fund and enterprise funds.

NOTE 9 – GOVERNMENTAL FUND BALANCE CLASSIFICATIONS

Massachusetts General Law Ch.40 §5B allows for the establishment of Stabilization funds for one or more different purposes. The creation of a fund requires a two-thirds vote of the legislative body and must clearly define the purpose of the fund. Any change to the purpose of the fund along with any additions to or appropriations from the fund requires a two-thirds vote of the legislative body.

At year end, the balance of the Rainy Day Stabilization fund is \$4.3 million and reported as unassigned fund balance within the general fund. The City's remaining stabilization funds are for specific purposes and have been reported as committed within the general fund.

GASB 54 provides for two major types of fund balances, which are Nonspendable and Spendable. Nonspendable fund balances are balances that cannot be spent because they are not expected to be converted to cash or they are legally or contractually required to remain intact. Examples of this classification are prepaid items, inventories, and principal (corpus) of an endowment fund. The City has reported principal portions of endowment funds as Nonspendable.

In addition to the Nonspendable fund balance, GASB 54 has provided a hierarchy of Spendable fund balances, based on a hierarchy of spending constraints.

- Restricted: fund balances that are constrained by external parties, constitutional provisions, or enabling legislation.
- <u>Committed</u>: fund balances that contain self-imposed constraints of the government from its highest level of decision making authority.
- <u>Assigned</u>: fund balances that contain self-imposed constraints of the government to be used for a particular purpose.

• <u>Unassigned</u>: fund balance of the general fund that is not constrained for any particular purpose.

As of June 30, 2020, the fund balances consisted of the following:

	General	Strategic Planning & Community Development	Capital Projects Funds	Nonmajor Governmental Funds	Total Governmental Funds
Fund Balances:					
Nonspendable:					
Permanent fund principal\$ Restricted for:	-	\$ -	\$ - \$	433,126	433,126
Strategic planning & community development	-	19,198,403	-	-	19,198,403
School special revenue funds	-	-	-	1,212,329	1,212,329
School federal grants	-	-	-	445,657	445,657
School state & private grants	-	-	-	2,182,724	2,182,724
City federal grant funds	-	-	-	34,610	34,610
City state grant funds	-	-	-	388,293	388,293
City revolving funds	-	-	-	138,172	138,172
City receipts reserved	-	-	-	3,115,951	3,115,951
City private grants	-	-	-	1,140,893	1,140,893
School lunch	-	-	-	703,001	703,001
Community preservation	-	-	-	14,685,569	14,685,569
Other special revenue funds	-	-	-	15,437,402	15,437,402
Other permanent funds	-	-	-	178,368	178,368
Committed to:					
Health claims	6,390,070	-	-	-	6,390,070
Max-Pak stabilization fund	20,882	-	-	-	20,882
East Somerville stabilization fund	106,606	-	-	-	106,606
Street Tree stabilization fund	24,596	-	-	-	24,596
Alpine Restaurant stabilization fund	2,608	-	-	-	2,608
Rockwell Restaurant stabilization fund	9,402	-	-	-	9,402
Capital Projects stabilization fund	5,740,844	-	-	-	5,740,844
Construction stabilization fund	907,148	-	-	-	907,148
Traffic Safety stabilization fund	351,657	-	-	-	351,657
270 Cedar Street LLC stabilization fund	101,002	-	-	-	101,002
Workforce Training stabilization fund	1,042 427	-	-	-	1,042 427
Bicycle stabilization fund	2,269	-	-	-	2,269
Linwood Street sidewalk improvement stabilization fund	12,209	-	-	-	12,209
Davis Square traffic and Sign stabilization fund	296				296
Trash transfer station stabilization fund	621	_	_	_	621
Salary and wage stabilization fund	5,745,545	_	_	_	5,745,545
Open space improvement stabilization fund	98,386	_	_	_	98,386
Union square revitalization stabilization fund	13,065	_	_	_	13,065
Facility construction & renovation stabilization fund	4,644,157	_	-	_	4,644,157
Street reconstruction & resurfacing stabilization fund	2,059,886	_	-	_	2,059,886
Elmwood stabilization	38,298	-	-	-	38,298
377 Broadway stabilization	4,456	-	-	-	4,456
Green Line extension stabilization	6,093,533	-	-	-	6,093,533
Highland Ave stabilization	10,130	-	-	-	10,130
Medical marijuana stabilization	654,723	-	-	-	654,723
Infiltration/ Inflow stabilization	1,034,793	-	-	-	1,034,793
Algonquin Mitigation stabilization fund	132,332	-	-	-	132,332
Boynton Yards stabilization fund	1,475	-	-	-	1,475
Washington stablization	8,347	-	-	-	8,347
259 McGrath stablization	3,502	-	-	-	3,502
378 Higland ave stablization	3,002	-	-	-	3,002
Small business assitance stablization	146,403	-	-	-	146,403
Water transportation public saf stablization	150,055	-	-	-	150,055
Union square community benefit stablization	214,000	-	-	-	214,000
Alpine street stablization	10,004	-	-	-	10,004
Assigned to:					
General government	624,335	-	-	-	624,335
Public safety	255,794	-	-	-	255,794
Education	570,051	-	-	-	570,051
Public works	1,796,352	-	-	-	1,796,352
Culture and recreation	199,768	-	-	-	199,768
Unassigned	36,978,228	. <u> </u>	(8,317,055)		28,661,173
Total Fund Balances\$	75,162,299	\$ 19,198,403	\$ (8,317,055)	40,096,095	126,139,742

NOTE 10 - RISK FINANCING

The City is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; and natural disasters for which the City carries commercial insurance.

The City participates in premium-based health care plans for its active employees and retirees through the Group Insurance Commission. Claims have not exceeded insurance coverage for the last three years.

The City is self-insured for its workers' compensation activities. These activities are accounted for in the General Fund. Workers' compensation claims are administered in house and are funded on a pay-as-you-go basis from annual appropriations. The estimated future workers' compensation liability is based on history and injury type. At June 30, 2020, the amount of the liability for workers' compensation claims totaled \$1,111,000.

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

	Balance at Beginning of Year	Current Year Claims and Changes in Estimate	Claims Payments	Balance at Year-End	Current Portion
2019	921,000	332,000	(325,000)	928,000	232,000
2020	928,000	617,883	(434,883)	1,111,000	278,000

NOTE 11 - PENSION PLAN

Plan Descriptions

The City is a member of the Somerville Contributory Retirement System (System), a cost-sharing multiple-employer defined benefit pension plan covering eligible employees of the 2 member units. The System is administered by five board members (Board) on behalf of all current employees and retirees except for current teachers and retired teachers. Chapter 32 of the MGL assigns authority to establish and amend benefit provisions of the plan. The System is a component unit and is reported as a pension trust fund in the fiduciary fund financial statements. See Note 1 for more information.

The City is a member of the Massachusetts Teachers' Retirement System (MTRS), a cost-sharing multi-employer defined benefit plan. MTRS is managed by the Commonwealth of Massachusetts (Commonwealth) on behalf of municipal teachers and municipal teacher retirees. The Commonwealth is a nonemployer contributor and is responsible for 100% of the contributions and future benefit requirements of the MTRS. The MTRS covers certified teachers in cities (except Boston), towns, regional school districts, charter schools, educational collaboratives and Quincy College. The MTRS is part of the Commonwealth's reporting entity and the audited financial report may be obtained by visiting http://www.mass.gov/osc/publications-and-reports/financial-reports/.

Special Funding Situation

The Commonwealth is a nonemployer contributor and is required by statute to make 100% of all actuarially determined employer contributions on behalf of the City to the MTRS. 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 contributor in MTRS. Since the City does not contribute directly to MTRS, there is no net pension liability to recognize. The total of the Commonwealth provided contributions have been allocated based on each employer's covered payroll to the total covered payroll of employers in MTRS as of the measurement date of June 30, 2019. The City's portion of the collective pension expense, contributed by the

Commonwealth, of \$20,601,043 is reported in the general fund as intergovernmental revenue and pension benefits in the current fiscal year. The portion of the Commonwealth's collective net pension liability associated with the City is \$169,881,193 as of the measurement date.

Benefits Provided

Both Systems provide retirement, disability, survivor and death benefits to plan members and beneficiaries. Massachusetts Contributory Retirement System benefits are, with certain minor exceptions, uniform from system to system. The Systems provide retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation. For persons who became members on or after April 2, 2012, average salary is the average annual rate of regular compensation received during the five consecutive years that produce the highest average, or, if greater, during the last five years (whether or not consecutive) preceding retirement. Benefit payments are based upon a member's age, length of creditable service, level of compensation, and group classification. Members become vested after ten years of creditable service. There were no reported changes in pension benefit terms that effect measurement of the total pension liability as of December 31, 2019.

Employees who resign from service and who are not eligible to receive a retirement allowance or are under the age of 55, are entitled to request a refund of their accumulated total deductions. Survivor benefits are extended to eligible beneficiaries of members whose death occurs prior to or following retirement.

Cost-of-living adjustments granted between 1981 and 1997 and any increase in other benefits imposed by the Commonwealth's state law during those years are borne by the Commonwealth and are deposited into the pension fund. Cost-of-living adjustments granted after 1997 must be approved by the Board and are borne by the System.

At December 31, 2019, the SCRS membership consists of the following:

Active members	1,186
Inactive members	499
Disabled members	124
Retirees and beneficiaries currently receiving benefits	803
Total	2,612

Contributions

Chapter 32 of the MGL governs the contributions of plan members and member units. Active plan members are required to contribute at rates ranging from 5% to 9% of gross regular compensation with an additional 2% contribution required for compensation exceeding \$30,000. The percentage rate is keyed to the date upon which an employee's membership commences. The member units are required to pay into the SCRS a legislatively mandated actuarial determined contribution that is apportioned among the employers based on active current payroll. The total member units' contribution for the year ended December 31, 2019 was \$15,226,941, 18% of covered payroll, actuarially determined as an amount that, when combined with plan member contributions, is expected to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability. The City's proportionate share of the required contribution was \$14,273,369 which equaled its actual contribution.

Pension Liabilities

The components of the net pension liability of the participating member units at June 30, 2020, were as follows:

Total pension liability\$	478,449,370
Total pension plan's fiduciary net position	(316,649,136)
Total net pension liability\$	161,800,234
The pension plan's fiduciary net position as a percentage of the total pension liability	66.18%

At June 30, 2020, the City reported a liability of \$151,667,656 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, 2019. The City's proportion of the net pension liability was based on a projection of the City's long-term share of contributions to the pension plan relative to the projected contributions of all participating members. At December 31, 2019, the City's proportion was 93.74% which changed from its proportion measured at December 31, 2018, of 94.33%.

Pension Expense

For the year ended June 30, 2020, the City recognized a pension expense of \$22,533,005. At June 30, 2020, the City reported deferred outflows of resources related to pensions of \$34,736,487, and deferred inflows of resources related to pensions of \$21,882,982.

The balances of deferred outflows and inflows at June 30, 2020 consist of the following:

Deferred Category	_	Deferred Outflows of Resources	 Deferred Inflows of Resources	_	Total
Differences between expected and actual experience	\$	13,096,280	\$ (1,098,763)	\$	11,997,517
Difference between projected and actual earnings, net		-	(20,020,931)		(20,020,931)
Changes in assumptions		21,042,177	-		21,042,177
Changes in proportion and proportionate share of contributions	_	598,030	 (703,288)	_	(105,258)
Total deferred outflows/(inflows) of resources	\$_	34,736,487	\$ (21,822,982)	\$_	12,913,505

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

Year ended June 30:

2021\$ 2022	3,831,681 7,982,120
\$	12,913,505

Actuarial Assumptions

The total pension liability in the January 1, 2020, actuarial valuation was determined using the following actuarial assumptions:

Valuation date	January 1, 2020
Actuarial cost method	Individual Entry Age Normal Cost Method.
Amortization method	. Payments increasing at 4.0%
Remaining amortization period	Increasing amortization at 3.5% of unfunded actuarial accruedliability over 13 years completed by June 30, 2033.
Asset valuation method	The actuarial value of assets is determined using a five-year smoothing of asset returns greater than or less than the assumed rate of return, with a 20% corridor.
Inflation rate	4.00%
Projected salary increases	. It is assumed that salaries including longevity will increase at a rate of 3.00% per year.
Cost of living adjustments	2.75% of the lesser of the pension amount or \$14,000.
Rates of retirement	Varies based upon age for general employees, police and fire employees.
Rates of disability	. For general employees, it was assumed that 40% of all disabilities are ordinary (60% are service connected). For police and fire employees, 10% of all disabilities are assumed to be ordinary (90% are service connected).
Mortality Rates	It is assumed that mortality is represented by the various SOA Pub-2010 Public Retirement Plans Mortality Tables specific to the Group, Pre-retirement versus Post, Disabled and Beneficiaries, with Scale MP-2018 improvements until 2025.
Investment rate of return/Discount rate	. 7.75%, compounded annual rate

Investment policy

The pension plan's policy in regard to the allocation of invested assets is established and may be amended by the Board. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the pension plan.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of January 1, 2020, are summarized in the following table:

Asset Class	Long-Term Expected Asset Allocation	Long-Term Expected Real Rate of Return
Cash	0%-10%	2.75%
Large cap equities	45%-65%	9.00%
Small cap equities	0%-10%	9.00%
Multi cap equities	0%-5%	9.00%
Fixed income investment grade	35%-45%	5.50%
Fixed income below investment grade	3%-7%	6.00%
Real estate	0%-15%	7.50%
Venture capital	0%-5%	9.00%
International	0%-15%	8.00%
Emerging markets	0%-3%	9.00%
Foreign bonds	0%-1%	5.00%

Rate of return

For the year ended December 31, 2019, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 23.83%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Discount rate

The discount rate used to measure the total pension liability at December 31, 2019, was 7.75%, which did not change from the prior year. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that contributions will be made at rates equal to the actuarially determined contribution rate. 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, calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.75%) or 1-percentage-point higher (8.75%) than the current rate:

	1% Decrease (6.75%)		rent ount 5%)	1% Increase (8.75%)
T 001 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Decemb	per 31, 2019	Measureme	nt Date
The City's proportionate share of the net pension liability\$	198,341,092	\$ 151,	667,656 \$	111,909,158
	Decemb	per 31, 2019	Measureme	nt Date
System total net pension liability \$	211,591,819	\$ 161,	800,234 \$	119,385,560

Noncontributory Retirement Allowance – The City pays the entire retirement allowance for certain retirees who are eligible for noncontributory benefits and are not members of the System. The general fund expenditure for 2020 totaled \$85,603.

Changes in Assumptions

None.

Changes in Plan Provisions

None.

NOTE 12 - POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS

Plan Description – The City of Somerville administers a single-employer defined benefit healthcare plan ("Plan"). The Plan provides health, dental and life insurance for eligible retirees and their spouses through a single-employer defined Other Postemployment Benefit (OPEB) plan. The Plan is administered through the Group Insurance Commission (GIC) as of January 1, 2012. The Plan provides lifetime healthcare and life insurance for eligible retirees and their spouses through the City's group health, life and GIC health plans which covers both active and retired members. Chapter 32b, Section 19, of the MGL, and an agreement between the City and the Public Employee Committee (PEC) which is subject to renegotiation at the end of each contract period provides the authority to establish and amend benefit provisions of the Plan. The Plan does not issue a publicly available financial report. The employers share is based on the type of plan the employee/retiree is enrolled in. For all HMO and PPO plans, the employer contributes 80% of the premium and for all indemnity plans, the employer contributes 75% of the premium.

Funding Policy – Contribution requirements are also negotiated between the City and the PEC. The required contribution is based on a pay-as-you-go financing requirement. The City contributes 80% of the premium for all HMO and PPO plans and 75% of the premium for all indemnity plans per the Chapter 32b, Section 19 PEC Agreement and the retiree's will contribute the remaining 20% for all HMO and PPO plans and 25% for all indemnity plans. For 2020, the City's benefit payments totaled \$7,793,272, and the City contributed another \$1.0 million to the OPEB Trust fund. For the year ended June 30, 2020, the City's average contribution rate was 7.58% of covered-employee payroll. Plan members are not required to contribute to the Plan.

The Commonwealth of Massachusetts passed special legislation that has allowed the City to establish a postemployment benefit trust fund and to enable the City to raise taxes necessary to begin pre-funding its OPEB liabilities.

During 2020, the City pre-funded future OPEB liabilities by contributing \$1.0 million to the Other Postemployment Benefit Fund in excess of the pay-as-you-go required contribution. These funds are reported within the Fiduciary Funds financial statements. As of June 30, 2020, the balance of this fund totaled \$10.4 million.

The annual money-weighted rate of return on OPEB plan investments was 5.53%. The money-weighted rate of return expresses investment performance, net of OPEB plan investment expense, adjusted for the changing amounts actually invested.

Plan Membership – The following table represents the Plan's membership at June 30, 2020:

Active members	1,644
Retirees and beneficiaries	1,918
Total	3,562

Components of OPEB Liability – The following table represents the components of the Plan's OPEB liability as of June 30, 2020:

Total OPEB liability\$	
Less: OPEB plan's fiduciary net position	(10,396,687)
Net OPEB liability\$	147,617,809
The OPEB plan's fiduciary net position	/
as a percentage of the total OPEB liability	6.58%

Significant Actuarial Methods and Assumptions – The total OPEB liability in the June 30, 2020, actuarial valuation was determined by using the following actuarial assumptions, applied to all periods including the measurement date to be in accordance with GASB #74 and GASB #75.

Valuation date	June 30, 2020
Actuarial cost method	Individual Entry Age Normal Cost Method.
Asset valuation method	Market Value.
Discount rate	Full prefunding: 7.5% per year, net of investment expenses.
Healthcare cost trend rate	4.50%
Participation	95% of future retiree teachers are assumed to participate in the retiree medical plan, 95% of future non-teacher retirees are expected to participate in the retiree medical plan and 100% of future retirees are expected to elect life insurance.
Marital status	60% of male employees and 50% of female are assumed to have a covered spouse at retirement. Wives are assumed to be three years younger than their husbands.
Pre-retirement mortality	RP-2014 Blue Collar Mortality with MP-2015, fully generational.
Post-retirement mortality	Group 1 and 2 is represented by the RP-2014 Blue Collar Mortality Table set forward 5 years for males and 3 years for females, fully generational. Group 4 is represented by the RP-2014 Blue Collar Mortality Table set forward 3 years for males and 6 years for females.
Disabled mortality	Group 1 and 2 is represented by the RP-2000 Mortality Table set forward 6 years. Group 4 is represented by the RP-2000 Mortality Table set forward 2 years.

Investment policy

The City's policy in regard to the allocation of invested assets is established and may be amended by the City Council by a majority vote of its members. The OPEB plan's assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the OPEB plan. The long-term real rate of return on OPEB investments was determined using the City's investment policy.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real of returns (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 of by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. During the current year, the Plan invested available funds. The City is expected to develop a long-term investment policy in the future.

Discount Rate – The discount rate used to measure the total OPEB liability was 7.5% as of June 30, 2020, which increased from 3.75% as of June 30, 2019. The projection of cash flows used to determine the discount rate assumed that contributions will be made in accordance with the Plan's funding policy. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be sufficient to make all projected benefit payments to current plan members.

Sensitivity of the net position liability to changes in the discount rate – The following table presents the net other postemployment benefit liability and service cost, calculated using the discount rate of 7.5%, as well as what the net other postemployment benefit liability and service cost would be if it were calculated using a discount rate that is 1-percentage-point lower (6.5%) or 1-percentage-point higher (8.5%) than the current rate.

	Current				
	1% Decrease		Discount Rate		1% Increase
	(6.5%)		(7.5%)		(8.5%)
Net OPEB liability\$	168,318,062	\$	147,617,809	\$	130,640,720

Sensitivity of the net position liability to changes in the healthcare trend – The following table presents the net other postemployment benefit liability and service cost, calculated using the current healthcare trend rate of 4.50%, as well as what the net other postemployment benefit liability and service cost would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower (3.50%) or 1-percentage-point higher (5.50%).

	1% Decrease		1% Decrease Current Trend		Current Trend		1% Increase
	(3.50%)		(4.50%)		(5.50%)		
_							
Net OPEB liability\$	129,275,444	\$	147,617,809	\$	170,282,221		

Changes in Assumptions and Plan Provisions

The following assumptions were included in the June 30, 2020, actuarial valuation:

- The discount rate was increased from 3.75% to 7.5%
- The healthcare cost trend rate was reduced from 5.5% to 4.5%.

There were no changes in plan provisions in the June 30, 2020 actuarial valuation.

Summary of Significant Accounting Policies – 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 Plan and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan.

For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts (repurchase agreements) that have a maturity at the time of purchase of one year or less, which are reported at cost.

Changes in the Net OPEB Liability

	Increase (Decrease)				
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a) - (b)		
Balances at June 30, 2019\$	287,423,818 \$	8,904,259 \$	278,519,559		
Changes for the year:					
Service cost	10,481,135	492,428	9,988,707		
Interest	10,593,394	-	10,593,394		
Changes of benefit terms	-	-	-		
Contributions - employer	-	8,793,272	(8,793,272)		
Differences between expected and actual experience	(34,868,389)	-	(34,868,389)		
Changes in assumptions and other inputs	(107,822,190)	-	(107,822,190)		
Benefit payments	(7,793,272)	(7,793,272)			
Net change	(129,409,322)	1,492,428	(130,901,750)		
Balances at June 30, 2020\$	158,014,496 \$	10,396,687 \$	147,617,809		

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB – For the year ended June 30, 2020, the City recognized an OPEB expense of (\$12,409,825). At June 30, 2020, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred
	Inflows of
Deferred Category	Resources
Differences between expected and actual experience \$	(45,219,630)
Difference between projected and actual earnings, net	(270,276)
Changes in assumptions	(88,429,710)
Total deferred outflows/(inflows) of resources\$	(133,919,616)

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

Measurement date year	ar ended June 30:
-----------------------	-------------------

2021\$	(3	3,575,805)
2022	(3	3,584,121)
2023	(20	6,692,501)
2024	(2	5,695,475)
2025	(14	4,371,714)
\$	(13	3,919,616)

NOTE 13 – FINANCIAL STATEMENTS FOR INDIVIDUAL PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS

GAAP requires that all Pension and Other Postemployment Trust Funds be combined and presented in one column in the Fiduciary Funds financial statements and that the individual financial statements for each trust fund plan are reported in the notes to the financial statements. Provided below are the individual financial statements for the pension and OPEB plans that are included in the Fiduciary Funds as Pension and Other Postemployment Benefit Trust Funds.

		Б.		011		Total Pension
		Pension Trust Fund		Other		and Other
				Postemployment Benefit		Employee Benefit
		(as of December		Trust Fund		Trust Funds
400570	-	31, 2019)	-	Trust Fund		Trust Funds
ASSETS	•	10 001 017	•	000 000	•	40.000.040
Cash and cash equivalents	\$	12,961,317	Ф	239,026	Ф	13,200,343
Investments in Pension Reserve Investment Trust		1,056,392		-		1,056,392
U.S. treasuries		-		1,031,443		1,031,443
Real estate and alternative investment mutual funds		18,845,267		-		18,845,267
Bond mutual funds		67,056,866		-		67,056,866
Equity securities		192,039,956		3,213,770		195,253,726
Equity mutual funds		24,829,915		2,533,268		27,363,183
Fixed income mutual funds		-		1,425,536		1,425,536
Other investments		-		1,953,644		1,953,644
Receivables, net of allowance for uncollectibles:						
Departmental and other	٠.	65,043	-	-		65,043
TOTAL ASSETS		316,854,756	-	10,396,687		327,251,443
LIABILITIES						
Warrants payable		205,620	-			205,620
NET POSITION						
Restricted for pensions		316,649,136		-		316,649,136
Restricted for other postemployment benefits		-		10,396,687		10,396,687
TOTAL NET POSITION	. \$	316,649,136	\$	10,396,687	\$	327,045,823

ADDITIONS	Pension Trust Fund (as of December 31, 2019)	Other Postemployment Benefit Trust Fund	Total Pe and O Emplo Bene Trust F	ther yee efit
ADDITIONS:				
Contributions:	45 000 044	£ 1,000,000	f 16.0	000 044
Employer contributions \$	15,226,941			226,941
Employer contributions for other postemployment benefit payments.	0 422 004	7,793,272		93,272
Member contributions	8,433,864	-		133,864
Retirement benefits - transfers from other systems	457,609	-		57,609
Retirement benefits - 3(8)c contributions from other systems	562,466	-		62,466
Retirement benefits - workers compensation settlements	9,000	-		9,000
Retirement benefits - federal grant reimbursements	40,827	-	_	40,827
Retirement benefits - state COLA reimbursements	294,994	-	2	294,994
Retirement benefits - member makeup payments and redeposits	47,409	-		47,409
Retirement benefits - interest not refunded	25,151	-		25,151
Retirement benefits - reimbursement of 91A overeamings	20,755			20,755
Total contributions	25,119,016	8,793,272	33,9	12,288
Net investment income:				
Investment income	5,713,341	492,428	6,2	205,769
Net change in fair value of investments	56,986,141	_		86,141
Less: investment expense	(1,323,408)	-		323,408)
Net investment income (loss)	61,376,074	492,428	61,8	868,502
TOTAL ADDITIONS	86,495,090	9,285,700	95,7	780,790
DEDUCTIONS:				
Administration	553,970	_	5	53,970
Retirement benefits - transfers to other systems	722,149	_		22,149
Retirement benefits - 3(8)c transfer to other systems	1,242,349	_	1.2	242,349
Retirement benefits and refunds	29,952,649	_		52,649
Other postemployment benefit payments	,,	7,793,272		93,272
,				
TOTAL DEDUCTIONS	32,471,117	7,793,272	40,2	264,389
NET INCREASE (DECREASE) IN NET POSITION	54,023,973	1,492,428	55,5	516,401
NET POSITION AT BEGINNING OF YEAR	262,625,163	8,904,259	271,5	529,422
NET POSITION AT END OF YEAR\$	316,649,136	\$ 10,396,687	\$ 327,0	45,823

NOTE 14 - COMMITMENTS

The City has entered into an agreement with Wheelabrator Saugus, Inc. to direct the acceptable waste it collects to a transfer station. The City is charged a flat rate per ton that is subject to increase annually equal to but not to exceed any average net increase in the Consumer Price Index for Urban Wage Earners. There are no minimum tonnage requirements that the City must comply with.

The School Department has entered into an agreement with NRT Bus, Inc. to provide for the transportation of its students. The contract bears an annual cost of approximately \$2.4 million and expires on June 30, 2022.

The City has entered into, or is planning to enter into, contracts totaling approximately \$244.8 million. The Union Square streetscape and utility improvements, Somerville High School reconstruction, MBTA Green Line extension, and various street and sidewalk projects throughout the City are some of the major projects that the City will be completing.

NOTE 15 - CONTINGENCIES

The City participates in a number of federal award programs. Although the grant programs have been audited in accordance with the provisions of Title 2 *U.S. Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* through June 30, 2020, these programs are still subject to 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, to be immaterial.

Various 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 at June 30, 2020.

NOTE 16 - COVID-19

On March 10, 2020, the Massachusetts Governor declared a state of emergency in response to the coronavirus outbreak. The World Health Organization officially declared the novel Coronavirus (COVID-19) a pandemic the following day. In an attempt to slow the spread of COVID-19, governments issued various stay at home orders that caused global economic shutdowns and substantial financial market impact. Starting in March 2020, the Governor continued to issue orders allowing governments to operate and carry out essential functions safely. These included modifying the state's Open Meeting Law, issuing a stay-at-home order, and introducing a phased approach to reopening State businesses. The City is considered an essential business and although it was closed to the public for a period of time, departments remained operational and most employees continued to perform their daily duties.

A number of businesses have been forced to stop or significantly reduce operations decreasing, the City's portion of certain revenue. The City has also incurred unanticipated costs specifically related to the pandemic.

On March 27, 2020, the United States Federal Government established the Coronavirus Aid, Relief and Economic Security (CARES) Act in response to the economic downfall caused by the COVID-19 pandemic. This Act requires that the payment from these funds be used only to cover expenses that; are necessary expenditures incurred due to the public health emergency with respect COVID-19; were not accounted for in the budget most recently approved as of March 27, 2020; and were incurred during the period that begins on March 1, 2020, and ends on December 31, 2021. The Commonwealth and communities throughout the Commonwealth were awarded a portion of this federal funding. In addition to funding from the CARES Act, there are several other federal and state grants available.

The full extent of the financial impact cannot be determined as of the date of the financial statements.

NOTE 17 - SUBSEQUENT EVENTS

Management has evaluated subsequent events through February 20, 2021, which is the date the financial statements were available to be issued.

NOTE 18 – IMPLEMENTATION OF NEW GASB PRONOUNCEMENTS

During 2020, the following GASB pronouncement was implemented:

GASB <u>Statement #95</u>, Postponement of the Effective Dates of Certain Authoritative Guidance. This
pronouncement postponed the effective dates of certain provisions in GASB Statements and
Implementation Guides that first became effective or are scheduled to be effective for periods beginning
after June 15, 2018 or later.

The following GASB pronouncements will be implemented in the future:

- The GASB issued Statement #84, Fiduciary Activities, which is required to be implemented in 2021.
- The GASB issued Statement #87, Leases, which is required to be implemented in 2022.
- The GASB issued <u>Statement #89</u>, Accounting for Interest Cost Incurred before the End of a Construction *Period*, which is required to be implemented in 2022.
- The GASB issued <u>Statement #90</u>, *Majority Equity Interests an amendment of GASB Statements #14 and #61*, which is required to be implemented in 2021.
- The GASB issued <u>Statement #91</u>, *Conduit Debt Obligations*, which is required to be implemented in 2023.
- The GASB issued Statement #92, Omnibus 2020, which is required to be implemented in 2022.
- The GASB issued <u>Statement #93</u>, *Replacement of Interbank Offered Rates*, which is required to be implemented in 2022.
- The GASB issued <u>Statement #94</u>, <u>Public-Private and Public-Public Partnerships and Availability Payment Arrangements</u>, which is required to be implemented in 2023.
- The GASB issued <u>Statement #96</u>, <u>Subscription-Based Information Technology Arrangements</u>, which is required to be implemented in 2023.
- The GASB issued Statement #97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32, in which certain paragraphs are required to be implemented in 2021 and 2022.

Management is currently assessing the impact the implementation of these pronouncements will have on the basic financial statements.

Required Supplementary Information

YEAR ENDED JUNE 30, 2020

		Budgeted Amounts		=	_		
	Amounts			Actual	Amounts		Variance
	Carried Forward	Original	Final	Budgetary	Carried Forward		to Final
'ENUES:	To Next Year	Budget	Budget	Amounts	To Next Year		Budget
Real estate and personal property taxes,							
net of tax refunds\$	_	\$ 165,825,697	\$ 166,105,653	\$ 163,619,277	\$ -	\$	(2,486,37
Fax liens	_	-	-	278,585			278,58
Motor vehicle and other excise taxes	_	10.259.658	10.259.658	9,792,924	-		(466,73
Penalties and interest on taxes	_	514,800	514,800	511,666	-		(3,13
Payments in lieu of taxes	_	1,797,483	1,507,019	1,611,453	-		104,43
ntergovernmental - other	-	50,677,961	50,737,420	50,420,588	-		(316,83
Departmental and other	_	17,988,045	17,870,083	19,111,667	-		1,241,58
nvestment income	_	900,000	900,000	2,460,625	-		1,560,62
Miscellaneous	-	6,000	6,226	342,084	-		335,8
TOTAL REVENUES	_	247,969,644	247,900,859	248,148,869	_		248,0
ENDITURES:						_	
SENERAL GOVERNMENT							
City Council							
Salaries	_	458,500	458,500	458,500	_		_
Expenses	=	40,860	40,860	36,205	-		4,6
TOTAL		499,360	499,360	494,705			4,6
IOIAL		499,300	499,300	494,705			-+,O
Clerk of Committees							
Salaries	_	79,104	83,004	81,032	-		1,9
Expenses	_	1,000	1,000	· -	-		1,0
TOTAL		80,104	84,004	81,032	-		2,9
Executive Office							
Salaries	-	3,969,699	3,952,259	3,662,567	-		289,6
Expenses	13,168	1,008,951	1,025,488	702,594	18,229		304,6
Special items	9,950	214,450	214,450	183,079	-		31,3
Capital	44,186	304,186	301,813	123,164	194,730		(16,0
TOTAL	67,304	5,497,286	5,494,010	4,671,404	212,959	-	609,6
Auditor's Office							
Salaries	-	864,143	919,308	887,366	-		31,9
Expenses		104,412	104,412	93,158	4,497	_	6,7
TOTAL		968,555	1,023,720	980,524	4,497		38,6
Grants Management							
Salaries	_	166,013	166,013	166,012	-		
Expenses	_	8,700	8,700	4,562	_		4,1
TOTAL		174,713	174,713	170,574	-	· –	4,1
Purchasing							
Salaries	-	440,043	440,043	379,295	-		60,7
Expenses	-	29,600	29,600	20,814	-		8,7
TOTAL		469,643	469,643	400,109			69,5
Assessing							
Salaries	-	601,529	601,529	576,607	-		24,9
Expenses	_	100,300	100,300	78,804	10,225		11,2
TOTAL		701,829	701,829	655,411	10,225		36,1
Treasurer's/ Collector's Office							
Salaries	-	695,948	735,322	666,290	=		69,0
Expenses		248,450	248,450	143,798	12,009		92,6
TOTAL		944,398	983,772	810,088	12,009	_	161,6
Law Department							
Salaries	-	881,596	881,596	867,872	-		13,7
Expenses	237,814	823,689	723,947	674,690	47,414		1,8
TOTAL	237,814	1,705,285	1,605,543	1,542,562	47,414	- =	15,5
Personnel Department							
Salaries	-	1,058,188	1,150,928	1,111,891	-		39,0
				047.050	27 500		
Expenses	82,957	331,341	315,852	217,258	27,090		70,8
ExpensesSpecial Items	82,957	331,341 63,000	315,852 60,098	217,258 30,714	27,598		70,9 29,3

(Continued)

YEAR ENDED JUNE 30, 2020

		Budgeted Amounts					
	Amounts Carried Forward To Next Year	Original Budget	Final Budget	Actual Budgetary Amounts	Amounts Carried Forward To Next Year	Variance to Final Budget	
nformation Technology		·					
Salaries	100 140	855,609	941,782	848,299	100.627	93,4	
TOTAL	190,149 190,149	2,325,272 3,180,881	2,558,520 3,500,302	2,314,389 3,162,688	100,627 100,627	143,5 236,9	
	100,110	0,100,001	0,000,002	0,102,000	100,021	200,0	
Communications		007.000	000 400	000 744		47.0	
Salaries Expenses	-	867,390 234,291	898,109 234,291	880,714 139,575	2,080	17,39 92,60	
TOTAL		1,101,681	1,132,400	1,020,289	2,080	110,0	
Salaries		552,873	552,873	520,889		31,9	
Expenses	102,749	290,366	286,088	214,234	1,043	70,8	
TOTAL	102,749	843,239	838,961	735,123	1,043	102,7	
					·		
Elections Salaries		450,173	502,085	476,737		25,3	
Expenses	_	135,590	135,590	104,625	51	30,9	
TOTAL		585,763	637,675	581,362	51	56,2	
icensing Committee Salaries	_	11,628	11,628	10,674	_	9	
TOTAL		11,628	11,628	10,674		9	
ommunity Development Salaries		5,845,969	6,104,861	5,857,043		247,8	
Expenses	96,715	1,985,229	2,028,411	1,313,770	205,510	509,1	
Capital							
TOTAL	96,715	7,831,198	8,133,272	7,170,813	205,510	756,9	
eterans Benefits							
Salaries	-	133,995	133,995	118,021	=	15,9	
Expenses	18,200	654,335	639,335	429,882		209,4	
TOTAL	18,200	788,330	773,330	547,903		225,4	
suilding Insurance							
Expenses		488,000	488,000	457,570	322	30,1	
TOTAL		488,000	488,000	457,570	322	30,1	
Person and Property Insurance							
Salaries	-	-	-	-	-		
Expenses		175,000	1,675,000	1,662,709		12,2	
TOTAL		175,000	1,675,000	1,662,709		12,2	
Contingency Account							
Salaries	-	-	-	-	-	-	
Expenses		2,600,000	174,666	23,028		151,6	
TOTAL		2,600,000	174,666	23,028		151,6	
Il General Government	795,888	30,099,422	29,928,706	26,538,431	624,335	2,765,9	
BLIC SAFETY Police Department							
Salaries	-	17,157,329	17,130,619	15,785,759	-	1,344,8	
Expenses	69,182	809,082	801,369	578,469	74,330	148,5	
TOTAL	69,182	17,966,411	17,931,988	16,364,228	74,330	1,493,4	
ire Department							
Salaries	-	17,530,174	20,045,623	19,557,120	-	488,5	
Expenses	50,095	559,495	534,993	401,705	40,546	92,7	
Special items		2,500	2,500			2,5	
TOTAL	50,095	18,092,169	20,583,116	19,958,825	40,546	583,7	
mergency Management							
Salaries	-	20,826	20,826	20,932	-	(1	
Expenses	1,500	12,190	12,190	5,034	1,018	6,1	
TOTAL	1,500	33,016	33,016	25,966	1,018	6,0	
unimal Control							
Salaries	-	110,001	109,637	107,645	=	1,9	
Expenses	2,106	18,156	49,774	34,705	1,160	13,9	
TOTAL	2,106	128,157	159,411	142,350	1,160	15,9	
Fraffic and Parking							
Salaries	-	2,827,339	2,939,999	2,766,959	-	173,0	
=	135,901 135,901	2,827,339 1,876,599 4,703,938	2,939,999 1,813,695 4,753,694	2,766,959 1,329,262 4,096,221	82,070 82,070	173,04 402,30 575,40	

(Continued)

YEAR ENDED JUNE 30, 2020

	В	udgeted Amounts					
	Amounts			Actual	Amounts	Variance	
	Carried Forward To Next Year	Original	Final	Budgetary Amounts	Carried Forward To Next Year	to Final Budget	
Board of Health	TO Next Year	Budget	Budget	Amounts	TO Next Year	buugei	
Salaries	-	2,320,719	3,156,068	2,971,150	=	184,918	
Expenses	3,667	736,197	736,169	514,724	56,670	164,775	
TOTAL	3,667	3,056,916	3,892,237	3,485,874	56,670	349,693	
Total Public Safety	262,451	43,980,607	47,353,462	44,073,464	255,794	3,024,204	
EDUCATION							
Operational	527,874	76,785,355	76,561,669	75,724,579	570,051	267,039	
PUBLIC WORKS							
Administration Salaries		686,660	696,798	626,046		70,752	
	120 766				97.424		
TOTAL	138,766	1,050,166	1,079,251	660,888	87,424 87,424	330,939	
TOTAL	138,766	1,736,826	1,776,049	1,286,934	67,424	401,691	
Electrical							
Salaries		393,999	431,087	381,775	. -	49,312	
Expenses	28,374	309,874	309,874	261,043	43,496	5,33	
TOTAL	28,374	703,873	740,961	642,818	43,496	54,64	
Engineering							
Salaries	-	331,159	288,159	227,846	-	60,31	
Expenses	231,362	555,662	576,021	305,251	234,278	36,49	
TOTAL	231,362	886,821	864,180	533,097	234,278	96,80	
Snow Removal							
Expenses	483	1,346,509	1,226,509	911,974		314,53	
Highway							
Salaries	-	2,999,221	3,113,913	2,809,365	-	304,548	
Expenses	48,805	1,406,389	1,404,624	778,100	130,555	495,969	
TOTAL	48,805	4,405,610	4,518,537	3,587,465	130,555	800,51	
Sanitation							
Expenses	156,650	5,742,948	5,862,947	5,194,257	601,132	67,558	
Building and Grounds							
Salaries	-	2,580,162	2,666,054	2,423,668	-	242,386	
Expenses	1,211,376	9,833,493	9,598,475	6,463,795	675,753	2,458,927	
TOTAL	1,211,376	12,413,655	12,264,529	8,887,463	675,753	2,701,313	
Fleet							
Expenses	18,506	619,506	603,246	307,960	23,714	271,572	
TOTAL	18,506	619,506	603,246	307,960	23,714	271,572	
School Custodians							
Salaries	_	2,159,245	2,280,780	2,105,251	_	175,529	
Expenses	_	978,500	978,500	947,580	-	30,920	
TOTAL		3,137,745	3,259,280	3,052,831		206,449	
Total Public Works	1,834,322	30,993,493	31,116,238	24,404,799	1,796,352	4,915,087	
CULTURE AND RECREATION							
Library Salaries	_	2,176,435	2,176,435	2,096,947	_	79,488	
Expenses	973	441,828	441,530	394,391	211	46,928	
TOTAL	973	2,618,263	2,617,965	2,491,338	211	126,416	
Recreation and Youth Programs							
Salaries	-	1,197,025	1,235,158	1,096,138	-	139,020	
Expenses	51,048	738,998	719,109	449,900	199,557	69,652	
TOTAL	51,048	1,936,023	1,954,267	1,546,038	199,557	208,672	
Total Culture and Bearestian	E2 024	4 554 200	4 570 000	4.027.270	100.760	225.000	
Total Culture and Recreation	52,021	4,554,286	4,572,232	4,037,376	199,768	335,088	

(Continued)

YEAR ENDED JUNE 30, 2020

	В	udgeted Amounts				
	Amounts			Actual	Amounts	Variance
	Carried Forward To Next Year	Original Budget	Final	Budgetary Amounts	Carried Forward To Next Year	to Final
OTHER	TO Next real	Budget	Budget	Amounts	TO Next Year	Budget
Pension Benefits						
Pension benefits	_	14,273,369	14,273,369	14,273,369	_	_
Non-contributory pension.		99,706	99,706	85,603		14,103
Total Pension Benefits		14,373,075	14,373,075	14,358,972		14,103
Employee Benefits						
Health and life insurance		25,464,960	25,464,960	24,915,709	_	549,251
Worker's Compensation	_	955,794	955,794	854,640	_	101,154
Unemployment compensation		136,591	136,591	38,372		98,219
Total Employee Benefits		26,557,345	26,557,345	25,808,721		748,624
Debt and Interest						
Debt principal	-	7,415,624	7,415,624	7,415,623	_	1
Debt interest	-	5,095,516	5,095,516	5,085,514	_	10,002
TOTAL	-	12,511,140	12,511,140	12,501,137	-	10,003
State and County Charges						
State and county		14,619,485	14,608,938	13,531,432		1,077,506
Total Other		68,061,045	68,050,498	66,200,262		1,850,236
TOTAL EXPENDITURES	3,472,556	254,474,208	257,582,805	240,978,911	3,446,300	13,157,594
EXCESS (DEFICIENCY) OF REVENUES						
OVER (UNDER) EXPENDITURES	(3,472,556)	(6,504,564)	(9,681,946)	7,169,958	(3,446,300)	13,405,604
OTHER FINANCING SOURCES (USES):						
Proceeds from the sale of assets	-	-	7,140	7,140	-	-
Transfers in	-	3,787,397	5,847,852	5,859,670	-	11,818
Transfers out		(953,571)	(3,303,571)	(3,303,571)		-
TOTAL OTHER FINANCING						
SOURCES (USES)		2,833,826	2,551,421	2,563,239		11,818
NET CHANGE IN FUND BALANCE	(3,472,556)	(3,670,738)	(7,130,525)	9,733,197	(3,446,300)	13,417,422
BUDGETARY FUND BALANCE, Beginning of year		26,815,302	26,815,302	26,815,302		-
BUDGETARY FUND BALANCE, End of year\$	(3,472,556) \$	23,144,564 \$	19,684,777 \$	36,548,499 \$	(3,446,300) \$	13,417,422

(Concluded)

Pension Plan Schedules – Retirement System

The Pension Plan's Schedule of Changes in the Net Pension Liability presents multi-year trend information on the net pension liability and related ratios.

The Pension Plan's Schedule of Contributions presents multi-year trend information on the required and actual contributions to the pension plan and related ratios.

The Pension Plan's Schedule of Investment Return presents multi-year trend information on the money-weighted investment return on retirement assets, net of investment expense.

These schedules are intended to present information for ten years. Until a ten-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS SOMERVILLE CONTRIBUTORY RETIREMENT SYSTEM

	December 31, 2014		December 31, 2015	December 31, 2016		December 31, 2017		December 31, 2018		December 31, 2019
Total pension liability:		-			-	_	-		_	
Service cost\$	7,699,763	\$	8,007,754	\$ 8,007,754	\$	8,025,850	\$	8,961,771	\$	8,721,918
Interest	29,232,338		31,265,848	30,159,556		30,905,512		31,673,364 1,387,482		35,348,968
Differences between expected and actual experience	-		-	(2,943,803)		-		(1,066,376)		17,499,297
Changes in assumptions	-		-	2,806,740		-		36,759,494		-
Benefit payments	(24,693,645)	_	(26,374,021) (1,066,370)	(28,179,587)	_	(29,318,266)	-	(31,197,589)	_	(31,908,147)
Net change in total pension liability	12,238,456		11,833,211	9,850,660		9,613,096		46,518,146		29,662,036
Total pension liability - beginning	358,733,765	-	370,972,221	382,805,432	_	392,656,092	-	402,269,188	_	448,787,334
Total pension liability - ending (a)\$	370,972,221	\$	382,805,432	\$ 392,656,092	\$ _	402,269,188	\$	448,787,334	\$ _	478,449,370
Plan fiduciary net position:										
Employer contributions\$	13,812,101	\$	14,199,527	\$ 14,659,434	\$	14,805,336	\$	15,226,941	\$	15,226,941
Member contributions	6,233,959		7,044,521	7,560,253		7,910,511		8,238,138		8,938,882
Net investment income (loss)	12,996,452		454,830	8,831,845		42,779,686		(9,074,396)		61,477,538
Administrative expenses	(380,845)		(397,417)	(468,722)		(500,849)		(647,449)		(596,023)
Retirement benefits and refunds	(24,693,645)	_	(24,855,194)	(27,275,655)	_	(29,318,266) 739,557	_	(31,197,589) 862,254	_	(31,908,147) 884,782
Net increase (decrease) in fiduciary net position	7,968,022		(3,553,733)	3,307,155		36,415,975		(16,592,101)		54,023,973
Fiduciary net position - beginning of year	235,079,845	-	243,047,867	239,494,134	_	242,801,289	_	279,217,264	_	262,625,163
Fiduciary net position - end of year (b)\$	243,047,867	\$	239,494,134	\$ 242,801,289	\$ _	279,217,264	\$ _	262,625,163	\$ _	316,649,136
Net pension liability - ending (a)-(b)\$	127,924,354	\$_	143,311,298	\$ 149,854,803	\$ _	123,051,924	\$ _	186,162,171	\$ _	161,800,234
Plan fiduciary net position as a percentage of the	05.50%		00.50%	04.040/		00.448/		50 500/		00.100/
total pension liability	65.52%		62.56%	61.84%		69.41%		58.52%		66.18%
Covered payroll\$	66,506,738	\$	69,167,008	\$ 71,454,475	\$	72,883,565	\$	75,529,665	\$	84,595,873
Net pension liability as a percentage of covered payroll.	192.35%		207.20%	209.72%		168.83%		246.48%		191.26%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF CONTRIBUTIONS SOMERVILLE CONTRIBUTORY RETIREMENT SYSTEM

<u>Year</u>	Actuarially determined contribution	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered payroll	Contributions as a percentage of covered payroll
December 31, 2019 \$	15,226,941 \$	(15,226,941) \$	- \$	84,595,873	18.00%
December 31, 2018	15,226,941	(15,226,941)	-	75,529,665	20.16%
December 31, 2017	14,805,336	(14,805,336)	-	72,883,565	20.31%
December 31, 2016	14,659,434	(14,659,434)	-	71,454,475	20.52%
December 31, 2015	14,199,527	(14,199,527)	-	69,167,008	20.53%
December 31, 2014	13,147,710	(13,147,710)	-	66,506,738	19.77%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF INVESTMENT RETURNS SOMERVILLE CONTRIBUTORY RETIREMENT SYSTEM

	Annual money-weighted
	rate of return,
Year	net of investment expense
December 31, 2019	23.83%
December 31, 2018	-3.94%
December 31, 2017	17.92%
December 31, 2016	3.73%
December 31, 2015	1.04%
December 31, 2014	5.63%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

Pension Plan Schedules - City

The Schedule of the City's Proportionate Share of the Net Pension Liability presents multi-year trend information on the City's net pension liability and related ratios.

The Schedule of City Contributions presents multi-year trend information on the City's required and actual contributions to the pension plan and related ratios.

The Schedule of the Special Funding Amounts of the Net Pension Liability for the Massachusetts Teachers Contributory Retirement System presents multi-year trend information on the liability and expense assumed by the Commonwealth of Massachusetts on behalf of the City along with related ratios.

These schedules are intended to present information for ten years. Until a ten-year trend is compiled, information is presented for those years for which information is available.

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

SOMERVILLE CONTRIBUTORY RETIREMENT SYSTEM

<u>Year</u>	Proportion of the net pension liability (asset)	 Proportionate share of the net pension liability (asset)	 Covered payroll	Net pension liability as a percentage of covered payroll	Plan fiduciary net position as a percentage of the total pension liability
December 31, 2019	93.74%	\$ 151,667,656	\$ 79,298,141	191.26%	66.18%
December 31, 2018	94.33%	175,615,561	71,250,697	246.48%	58.52%
December 31, 2017	93.61%	115,186,814	66,887,331	172.21%	69.41%
December 31, 2016	93.53%	140,166,391	66,834,814	209.72%	61.84%
December 31, 2015	93.70%	134,275,794	62,344,746	215.38%	62.56%
December 31, 2014	93.74%	119,918,981	62,344,746	192.35%	65.52%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE CITY'S CONTRIBUTIONS SOMERVILLE CONTRIBUTORY RETIREMENT SYSTEM

<u>Year</u>	Actuarially determined contribution	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered payroll	Contributions as a percentage of covered payroll
June 30, 2020\$	14,273,369 \$	(14,273,369) \$	- \$	80,884,104	17.65%
June 30, 2019	14,364,992	(14,364,992)	-	72,675,711	19.77%
June 30, 2018	13,808,937	(13,808,937)	-	68,225,078	20.24%
June 30, 2017	13,711,675	(13,711,675)	-	68,171,510	20.11%
June 30, 2016	13,304,274	(13,304,274)	-	63,591,641	20.92%
June 30, 2015	12,324,940	(12,324,940)	-	63,591,641	19.38%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE SPECIAL FUNDING AMOUNTS OF THE NET PENSION LIABILITY

MASSACHUSETTS TEACHERS' RETIREMENT SYSTEM

The Commonwealth of Massachusetts is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers which creates a special funding situation. Therefore, there is no net pension liability to recognize. This schedule discloses the Commonwealth's 100% share of the associated collective net pension liability; the portion of the collective pension expense as both a revenue and pension expense recognized; and the Plan's fiduciary net position as a percentage of the total liability.

	Expense and							
	Commonwealth's		Revenue	Plan Fiduciary Net				
	100% Share of the		Recognized for the	Position as a				
	Associated Net		Commonwealth's	Percentage of the				
Year	Pension Liability		Support	Total Liability				
	_		_					
2020\$	169,881,193	\$	20,601,043	53.95%				
2019	158,358,537		16,047,345	54.84%				
2018	151,372,752		15,799,215	54.25%				
2017	143,094,195		14,596,546	52.73%				
2016	129,500,617		10,503,653	55.38%				
2015	102,638,916		7,130,818	61.64%				

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

Other Postemployment Benefit Plan Schedules

The Schedule of Changes in the City's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

The Schedule of the City's Contributions presents multi-year trend information on the City's actual contributions to the other postemployment benefit plan and related ratios.

The Schedule of Investment Return presents multi-year trend information on the money-weighted investment return on the Plan's other postemployment assets, net of investment expense.

SCHEDULE OF CHANGES IN THE CITY'S NET OPEB LIABILITY AND RELATED RATIOS

OTHER POSTEMPLOYMENT BENEFIT PLAN

		June 30, 2017		June 30, 2018		June 30, 2019		June 30, 2020
Total OPEB Liability	-		_		-		_	
Service Cost	\$	11,768,411	\$	9,597,889	\$	10,029,794	\$	10,481,135
Interest		11,159,516		11,592,912		9,899,647		10,593,394
Differences between expected and actual experience		-		(40,800,875)		-		(34,868,389)
Changes of assumptions		-		-		-		(107,822,190)
Benefit payments	-	(9,258,566)	-	(8,485,245)	-	(8,485,245)	_	(7,793,272)
Net change in total OPEB liability		13,669,361		(28,095,319)		11,444,196		(129,409,322)
Total OPEB liability - beginning	-	290,405,580	_	304,074,941	-	275,979,622	_	287,423,818
Total OPEB liability - ending (a)	\$	304,074,941	\$_	275,979,622	\$	287,423,818	\$_	158,014,496
Plan fiduciary net position								
Employer contributions	\$	10,258,566	\$	13,985,245	\$	9,485,245	\$	8,793,272
Net investment income		7,508		26,801		556,183		492,428
Benefit payments	_	(9,258,566)	_	(8,485,245)		(8,485,245)	_	(7,793,272)
Net change in plan fiduciary net position		1,007,508		5,526,801		1,556,183		1,492,428
Net change in plan illuctary het position		1,007,306		3,320,601		1,550,165		1,492,420
Plan fiduciary net position - beginning of year	_	813,767	_	1,821,275	-	7,348,076	_	8,904,259
Plan fiduciary net position - end of year (b)	\$	1,821,275	\$	7,348,076	\$	8,904,259	\$	10,396,687
	=		=		=		=	
Net OPEB liability - ending (a)-(b)	\$ _	302,253,666	\$ _	268,631,546	\$	278,519,559	\$ _	147,617,809
Plan fiduciary net position as a percentage of the								
total OPEB liability		0.60%		2.66%		3.10%		6.58%
Covered-employee payroll	¢	104,221,637	\$	107,444,987	¢	111,205,562	Φ.	116,071,422
Covereu-employee payroll	φ	104,221,037	φ	107,444,367	φ	111,200,002	ψ	110,071,422
Net OPEB liability as a percentage of								
covered-employee payroll		290.01%		250.02%		250.45%		127.18%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

SCHEDULE OF THE CITY'S CONTRIBUTIONS OTHER POSTEMPLOYMENT BENEFIT PLAN

<u>Year</u>	Statutorially determined contribution	<u>.</u> .	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered- employee payroll	Contributions as a percentage of covered- employee payroll
June 30, 2020\$	7,793,272	\$	(8,793,272) \$	(1,000,000) \$	116,071,422	7.58%
June 30, 2019 (1)	23,011,857		(9,485,245)	13,526,612	111,205,562	8.53%
June 30, 2018 (1)	22,034,131		(13,985,245)	8,048,886	107,444,987	20.51%
June 30, 2017 (1)	21,086,425		(10,258,566)	10,827,859	104,221,637	20.23%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

(1) These contributions reported were actuarially determined.

See notes to required supplementary information.

SCHEDULE OF INVESTMENT RETURNS OTHER POSTEMPLOYMENT BENEFIT PLAN

	Annual money-weighted rate of return.
Year	net of investment expense
June 30, 2020	5.53%
June 30, 2019	7.49%
June 30, 2018	1.18%
June 30, 2017	0.92%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

See notes to required supplementary information.

NOTE A - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

Municipal Law requires the adoption of a balanced budget that is approved by the Mayor and the Council. The Mayor presents an annual budget to the Council, which includes estimates of revenues and other financing sources and recommendations of expenditures and other financing uses. The Council, which has full authority to amend and/or reject the budget or any line item, adopts the expenditure budget by majority vote.

Increases or transfers between and within departments subsequent to the approval of the annual budget, requires majority Council approval via a supplemental appropriation or Council order.

The majority of appropriations are non-continuing which lapse at the end of each year. Others are continuing appropriations for which the governing body has authorized that an unspent balance from a prior year be carried forward and made available for spending in the current year. These carry forwards are included as part of the subsequent year's original budget.

Generally, expenditures may not exceed the legal level of spending (salaries, expenses and capital) authorized for an appropriation account. However, the payment of debt service is statutorily required, regardless of whether such amounts are appropriated. Additionally, expenditures for disasters, natural or otherwise, and final judgments may exceed the level of spending authorized by two-thirds majority vote of the Council.

An annual budget is adopted for the general fund in conformity with the guidelines described above. The original 2020 approved budget authorized \$255.4 million in appropriations and other amounts to be raised. During 2020, the Council also increased appropriations by approximately \$5.5 million. The City Auditor's Office has the responsibility to ensure that budgetary control is maintained. Budgetary control is exercised through the accounting system.

B. Budgetary - GAAP Reconciliation

For budgetary financial reporting purposes, the Uniform Municipal Accounting System basis of accounting (established by the Commonwealth) is followed, which differs from the GAAP basis of accounting. A reconciliation of budgetary-basis to GAAP-basis results for the general fund for the year ended June 30, 2020, is depicted below:

Net change in fund balance - budgetary basis\$	9,733,197
Perspective differences:	
Activity of the stabilization fund recorded in the	
general fund for GAAP	772,430
Health insurance trust recorded in the	
general fund for GAAP	(4,288,666)
Basis of accounting differences:	
Net change in recording tax refunds payable	(151,000)
Net change in recording 60 day receipts	194,862
Recognition of revenue for on-behalf payments	20,601,043
Recognition of expenditures for on-behalf payments	(20,601,043)
Net change in fund balance - GAAP basis\$	6,260,823

C. Appropriation Deficits

During 2020, expenditures exceeded the budget for Executive Office Capital and Emergency Management Salaries, these deficits will be funded with available funds or tax levy.

NOTE B - PENSION PLAN

Pension Plan Schedules - Retirement System

A. Schedule of Changes in the Net Pension Liability and Related Ratios

The Schedule of Changes in the Net Pension Liability and Related Ratios includes the detailed changes in the systems total pension liability, changes in the systems net position, and the ending net pension liability. It also demonstrates the plan's net position as a percentage of the total pension liability and the net pension liability as a percentage of covered payroll.

B. Schedule of Contributions

Governmental employers are required to pay an annual appropriation as established by PERAC. The total appropriation includes the amounts to pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in accordance with the system's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The total appropriations are payable on July 1 and January 1. Employers may choose to pay the entire appropriation in July at a discounted rate. Accordingly, actual employer contributions may be less than the "total appropriation". The pension fund appropriations are allocated amongst employers based on covered payroll.

C. Schedule of Investment Return

The money weighted rate of return is calculated as the internal rate of return on pension plan investments, net of pension plan investment expense. A money weighted rate of return expresses investment performance, net of pension plan investment expense, adjusted for the changing amounts actually invested. Inputs to the money weighted rate of return calculation are determined monthly.

Pension Plan Schedules - City

A. Schedule of the City's Proportionate Share of the Net Pension Liability

The Schedule of the City's Proportionate Share of the Net Pension Liability details the allocated percentage of the net pension liability (asset), the proportionate share of the net pension liability, and the covered employee payroll. It also demonstrates the net position as a percentage of the pension liability and the net pension liability as a percentage of covered payroll.

B. Schedule of City Contributions

Governmental employers are required to pay an annual appropriation as established by PERAC. The appropriation includes the amounts to pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in accordance with the system's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The appropriations are payable on July 1 and January 1. The City may choose to pay the entire appropriation in July

at a discounted rate. Accordingly, actual contributions may be less than the "total appropriation". The pension fund appropriation is allocated to the City based on covered payroll.

C. Schedule of the Special Funding Amounts of the Net Pension Liability

The Commonwealth of Massachusetts is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers which creates a special funding situation. Since the City does not contribute directly to MTRS, there is no net pension liability to recognize. This schedule discloses the Commonwealth's 100% share of the collective net pension liability that is associated with the City; the portion of the collective pension expense as both revenue and pension expense recognized by the City; and the Plan's fiduciary net position as a percentage of the total liability.

D. Changes in Assumptions

None.

E. Changes in Plan Provisions

None.

NOTE C - OTHER POSTEMPLOYMENT BENEFITS

The City administers a single-employer defined benefit healthcare plan ("the Plan"). The plan provides lifetime healthcare and life insurance for eligible retirees and their spouses through the City's health and life insurance plans, which covers both active and retired members, including teachers.

The Other Postemployment Benefit Plan

A. Schedule of Changes in the City's Net Other Postemployment Benefit Liability and Related Ratios

The Schedule of Changes in the City's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

B. Schedule of the City's Contributions

The Schedule of the City's Contributions includes the City's annual required contribution to the Plan, along with the contribution made in relation to the actuarially determined contribution and the covered employee payroll. The City is not required to fully fund this contribution. It also demonstrates the contributions as a percentage of covered payroll.

The total OPEB liability in the June 30, 2020, actuarial valuation was determined by using the following actuarial assumptions, applied to all periods including the measurement date.

Valuation date	June 30, 2020
Actuarial cost method	Individual Entry Age Normal Cost Method.
Asset valuation method	Market Value.
Discount rate	Full prefunding: 7.5% per year, net of investment expenses.
Healthcare cost trend rate	4.50%
Participation	95% of future retiree teachers are assumed to participate in the retiree medical plan, 95% of future non-teacher retirees are expected to participate in the retiree medical plan and 100% of future retirees are expected to elect life insurance.
Marital status	60% of male employees and 50% of female are assumed to have a covered spouse at retirement. Wives are assumed to be three years younger than their husbands.
Pre-retirement mortality	RP-2014 Blue Collar Mortality with MP-2015, fully generational.
Post-retirement mortality	Group 1 and 2 is represented by the RP-2014 Blue Collar Mortality Table set forward 5 years for males and 3 years for females, fully generational. Group 4 is represented by the RP-2014 Blue Collar Mortality Table set forward 3 years for males and 6 years for females.
Disabled mortality	Group 1 and 2 is represented by the RP-2000 Mortality Table set forward 6 years. Group 4 is represented by the RP-2000 Mortality Table set forward 2 years.

C. Schedule of Investment Return

The Schedule of Investment Return includes the money-weighted investment return on the Plan's other postemployment assets, net of investment expense.

D. Changes in Assumptions and Plan Provisions

The following assumptions were included in the June 30, 2020 actuarial valuation:

- The Discount rate was increased from 3.75% to 7.5%.
- The healthcare cost trend rate was reduced from 5.5% to 4.5%.

There were no changes in plan provisions in the June 30, 2020 actuarial valuation.

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Combining and Individual Fund Statements	

Nonmajor Governmental Funds

Special Revenue Funds

Special revenue funds are used to account for specific revenues that are legally restricted to expenditure for particular purposes.

School Special Revenue Funds – accounts for the activity of the school department's revolving funds established in accordance with MGL Chapter 44, Section 53E ½.

School Federal Grants – accounts for grant funds received from the federal government that are designated for specific education programs.

School State & Private Grants – This fund is used to account for receipts from a specific revenue source that by law is accounted for separately from the general fund and must be spent by appropriation.

City Federal Grants – accounts for grant funds received from the federal government that are designated for specific programs, excluding school education grants which are accounted for in the School Federal Grants Special Revenue Fund.

City State Grants – accounts for grant funds received from the Commonwealth that are designated for specific programs, excluding school education grants which are accounted for in the School State Grants Special Revenue Fund.

Highway Improvement Funds – accounts for construction, reconstruction and improvements to roadways, streets, and sidewalks. Funding is provided primarily by grants.

City Revolving Funds – excluding the school department, accounts for the activity of revolving funds established in accordance with MGL Chapter 44, Section $53E \frac{1}{2}$.

Receipts Reserved – accounts for receipts that are designated to fund and supplement specific operating budgets of departments.

City Private Grants – accounts for non-school related activity financed by private grants designated for specific programs.

School Lunch – accounts for the activity of the school lunch program. Revenues include State and Federal reimbursements for meals served.

Other Special Revenue Funds – accounts for the activity of gifts received and miscellaneous departmental special revenue funds.

Community Preservation Fund – accounts for funds held for uses restricted by law for community preservation purposes. These funds are attributable to the City's acceptance of the Community Preservation Act, which allows the City to impose up to a 3% surcharge on property taxes and to receive matching state grant funds for specified uses related to the acquisition, creation, preservation and support of open space, historic resources, land for recreational use and community housing.

COVID-19 – accounts for all grant activity related to the COVID-19 pandemic.

Permanent Funds

Permanent funds are used to report resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support governmental programs.

Permanent Funds Principal – This fund is used to account for the non-expendable portion of gifts, bequests and contributions for which only earnings may be expended to benefit the City.

Expendable Permanent Funds – This fund is used to account for the spendable portion of gifts, bequests and contributions held for which only earnings may be expended for purposes specified by the donor.

NONMAJOR GOVERNMENTAL FUNDS

COMBINING BALANCE SHEET

JUNE 30, 2020

				Sp	ecial Revenue Fu	nds		
	School Special Revenue Funds	_	School Federal Grants		School State & Private Grants		City Federal Grant Funds	 City State Grant Funds
ASSETS								
Cash and cash equivalents\$ Receivables, net of uncollectibles:	1,260,076	\$	458,823	\$	2,221,607	\$	-	\$ 397,245
Tax liens	-		-		-		-	-
Community preservation fund surtax	-		-		-		-	-
Intergovernmental - other	-		-		-		337,855	-
Community preservation state share	-		-		-		-	-
Loans	<u> </u>	-			-		-	
TOTAL ASSETS\$	1,260,076	\$	458,823	\$	2,221,607	\$	337,855	\$ 397,245
LIABILITIES								
Warrants payable\$	1,338	\$	-	\$	-	\$	-	\$ -
Accrued payroll	46,409		13,166		38,883		1,784	8,952
Unearned revenue	-		-		-		-	-
Due to other funds		-			-		301,461	-
TOTAL LIABILITIES	47,747	-	13,166		38,883		303,245	 8,952
DEFERRED INFLOWS OF RESOURCES								
Unavailable revenue		-	-		-		-	 <u> </u>
FUND BALANCES								
Nonspendable	-		-		-		-	-
Restricted	1,212,329	-	445,657		2,182,724		34,610	 388,293
TOTAL FUND BALANCES	1,212,329	_	445,657		2,182,724		34,610	 388,293
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES\$	1,260,076	\$	458,823	\$	2,221,607	\$	337,855	\$ 397,245

(Continued)

	Special Revenue Funds															
-	Highway Improvement Funds	ı.	City Revolving Funds	-	Receipts Reserved	·	City Private Grants	_	School Lunch Funds	•	Other Special Revenue Funds	<u>.</u>	Community Preservation	 COVID-19	<u>.</u>	Subtotal
\$	-	\$	138,172	\$	3,115,951	\$	1,148,774	\$	716,327	\$	13,060,787	\$	6,726,912	\$ 42,098	\$	29,286,772
	3,398,228 -		- - - -		- - -		- - - -		- - -		- - - - 2,608,538		10,064 7,329 - 437,438 7,960,597	- - 1,028,514 -		10,064 7,329 4,764,597 437,438 10,569,135
\$	3,398,228	\$	138,172	\$	3,115,951	\$	1,148,774	\$ _	716,327	\$	15,669,325	\$	15,142,340	\$ 1,070,612	\$	45,075,335
\$	- - -	\$	- - -	\$	-	\$	- 7,881 -	\$	- 13,326 -	\$	122,160 109,763	\$	- 1,941 -	\$ 45,896 6,475 96,636	\$	169,394 248,580 96,636
-	613,936 613,936		<u>-</u>	-	<u>-</u>		7,881	=	13,326		231,923		1,941	 921,605		1,837,002 2,351,612
-	2,784,292			_		-,		=	-			-,	454,830	 <u>-</u>	-,	3,239,122
_	-		- 138,172	_	- 3,115,951		1,140,893	_	- 703,001		- 15,437,402		- 14,685,569	 -		39,484,601
-	-		138,172	-	3,115,951	•	1,140,893	_	703,001		15,437,402	•	14,685,569	 -	•	39,484,601
\$	3,398,228	\$	138,172	\$	3,115,951	\$	1,148,774	\$ _	716,327	\$	15,669,325	\$	15,142,340	\$ 1,070,612	\$	45,075,335

(Continued)

NONMAJOR GOVERNMENTAL FUNDS

COMBINING BALANCE SHEET

JUNE 30, 2020

		Per	manent Funds	S			
	Permanent Funds Principal		Expendable Permanent Funds		Subtotal		Total Nonmajor Governmental Funds
ASSETS	100 100	_	4=0.000	_		_	
Cash and cash equivalents\$ Receivables, net of uncollectibles:	433,126	\$	178,368	\$	611,494	\$	29,898,266
Tax liens	-		-		-		10,064
Community preservation fund surtax	-		-		-		7,329
Intergovernmental - other	-		-		-		4,764,597
Community preservation state share	-		-		-		437,438
Loans							10,569,135
TOTAL ASSETS\$	433,126	\$	178,368	\$	611,494	\$	45,686,829
LIABILITIES							
Warrants payable\$	-	\$	-	\$	-	\$	169,394
Accrued payroll	-		-		-		248,580
Unearned revenue	-		-		-		96,636
Due to other funds			-				1,837,002
TOTAL LIABILITIES							2,351,612
DEFERRED INFLOWS OF RESOURCES							
Unavailable revenue							3,239,122
FUND BALANCES							
Nonspendable	433,126		-		433,126		433,126
Restricted			178,368		178,368		39,662,969
TOTAL FUND BALANCES	433,126		178,368		611,494		40,096,095
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	433,126	\$	178,368	\$	611,494	\$	45,686,829

(Concluded)

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NONMAJOR GOVERNMENTAL FUNDS

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

YEAR ENDED JUNE 30, 2020

				Spe	cial Revenue Funds	6		
	School Special Revenue Funds		School Federal Grants	=	School State & Private Grants	-	City Federal Grant Funds	City State Grant Funds
REVENUES:								
Intergovernmental - other\$	-	\$	3,225,197	\$	5,208,455	\$	737,268 \$	1,513,452
Intergovernmental - COVID-19 relief			-		-		-	-
Departmental and other	2,758,316		-		-		-	78,463
Community preservation taxes	-		-		-		-	-
Community preservation state match	40.507		-		400.005		-	-
Contributions and donations	49,597		-		190,205		-	3,000
Investment income	-		-		-		-	33
Miscellaneous	-	-	-	-	-	-	<u>-</u>	
TOTAL REVENUES	2,807,913		3,225,197	_	5,398,660	-	737,268	1,594,948
EXPENDITURES:								
Current:								
General government	_		_		_		10,913	964,097
Public safety	-		_		_		591,025	2,378,523
Education	3,062,858		2,836,909		6,193,995		-	2,727,950
Public works	-		-		-		-	351,480
Health and human services	_		_		_		103,441	126,230
Culture and recreation	-		_		_		· -	239,983
Community preservation	_		_		_		_	-
COVID-19	-		-		_		-	-
Debt service:								
Principal	-		-		-		-	-
Interest	-		-	_		_		
TOTAL EXPENDITURES	3,062,858		2,836,909	_	6,193,995	_	705,379	6,788,263
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES	(254,945)		388,288	-	(795,335)	-	31,889	(5,193,315)
OTHER FINANCING SOURCES (USES):								
Premium from issuance of bonds	_		_		_		_	_
Transfers in	_		_		_		_	_
Transfers out	_		_		_		(2,054)	(8,140)
Turiorior out.				-		-	(2,001)	(0,110)
TOTAL OTHER FINANCING SOURCES (USES)	-			-		=	(2,054)	(8,140)
NET CHANGE IN FUND BALANCES	(254,945)		388,288		(795,335)		29,835	(5,201,455)
FUND BALANCES AT BEGINNING OF YEAR	1,467,274		57,369	-	2,978,059	-	4,775	5,589,748
FUND BALANCES AT END OF YEAR\$	1,212,329	\$	445,657	\$	2,182,724	\$	34,610 \$	388,293

(Continued)

					Special Revenue	Funds			
-	Highway Improvement Funds	City Revolving Funds	Receipts Reserved	City Private Grants	School Lunch Funds	Other Special Revenue Funds	Community Preservation	COVID-19	Subtotal
\$	-	\$ - \$	331,028 \$	442,591	2,068,372 \$	480,517 \$	-	\$ - \$	14,006,880
	-	-	-	-	-	-	-	1,149,689	1,149,689
	-	286,376	3,126,282	-	364,201	6,056,332	-	-	12,669,970
	-	-	-	-	-	-	2,153,246	-	2,153,246
	-	-	-	-	-	-	492,059	-	492,059
	-	-	325,250	856,618	-	216,292	-	-	1,640,962
	-	-	7,072	-	35	85,090	13,042	-	105,272
-						6,281			6,281
	<u>-</u>	286,376	3,789,632	1,299,209	2,432,608	6,844,512	2,658,347	1,149,689	32,224,359
	_	160,057	265,595	32,092	_	1,433,161	_		2,865,915
	_	100,037	203,393	533,305		3,151,562	_		6,654,415
	_	_	-	572,704	2,657,011	5,151,502	_	_	18,051,427
	-	-		572,704	2,007,011		-	-	
	2,226,926		500	-	-	27,907	-	-	2,606,813
	-	591	3,800	-	-	440,071	-	-	674,133
	-	118,907	15,993	-	-	50,446	-	-	425,329
	-	-	-	-	-	-	2,293,185	-	2,293,185
	-	-	-	-	-	-	-	1,149,689	1,149,689
	-	_	-	_	_	-	110,000	_	110,000
-							202,153		202,153
-	2,226,926	279,555	285,888	1,138,101	2,657,011	5,103,147	2,605,338	1,149,689	35,033,059
-	(2,226,926)	6,821	3,503,744	161,108	(224,403)	1,741,365	53,009		(2,808,700
	_	_	_	_	_	1,248,232	_	_	1,248,232
	-	_	_	_	_	250,000	_	<u>-</u>	250,000
		(13)	(2,464,278)						(2,474,485
_		(13)	(2,464,278)			1,498,232			(976,253
	(2,226,926)	6,808	1,039,466	161,108	(224,403)	3,239,597	53,009	-	(3,784,953
-	2,226,926	131,364	2,076,485	979,785	927,404	12,197,805	14,632,560		43,269,554
\$	_	\$ 138,172 \$	3,115,951 \$	1,140,893	703,001	15,437,402 \$	14,685,569	\$ - \$	39,484,601

(Continued)

NONMAJOR GOVERNMENTAL FUNDS

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

YEAR ENDED JUNE 30, 2020

		Permanent Fund	ls	
	Permanent Funds Principal	Expendable Permanent Funds	Subtotal	Total Nonmajor Governmental Funds
REVENUES:			_	
Intergovernmental - other\$	- 9	-	\$ -	\$ 14,006,880
Intergovernmental - COVID-19 relief	-	-	-	1,149,689
Departmental and other	-	-	-	12,669,970
Community preservation taxes	-	-	-	2,153,246
Community preservation state match	-	-	-	492,059
Contributions and donations	-	-	-	1,640,962
Investment income	-	9,462	9,462	114,734
Miscellaneous				6,281
TOTAL REVENUES		9,462	9,462	32,233,821
EXPENDITURES:				
Current:				
General government	-	-	-	2,865,915
Public safety	-	-	-	6,654,415
Education	-	-	-	18,051,427
Public works	-	-	-	2,606,813
Health and human services	-	-	-	674,133
Culture and recreation	-	-	-	425,329
Community preservation	-	-	-	2,293,185
COVID-19	-	-	-	1,149,689
Debt service:				
Principal	-	-	-	110,000
Interest			<u> </u>	202,153
TOTAL EXPENDITURES			<u> </u>	35,033,059
EXCESS (DEFICIENCY) OF REVENUES				
OVER (UNDER) EXPENDITURES		9,462	9,462	(2,799,238)
OTHER FINANCING SOURCES (USES):				
Premium from issuance of bonds	-	-	-	1,248,232
Transfers in	-	-	-	250,000
Transfers out			<u> </u>	(2,474,485)
TOTAL OTHER FINANCING SOURCES (USES)				(976,253)
NET CHANGE IN FUND BALANCES	-	9,462	9,462	(3,775,491)
FUND BALANCES AT BEGINNING OF YEAR	433,126	168,906	602,032	43,871,586
FUND BALANCES AT END OF YEAR\$	433,126	178,368	\$ 611,494	\$ 40,096,095

(Concluded)

Agency Fund

This fund is segregated from the general fund to account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations, other governmental units, etc.

AGENCY FUNDSTATEMENT OF CHANGES IN ASSETS AND LIABILITIES

YEAR ENDED JUNE 30, 2020

	June 30, 2019	Additions	Deletions	June 30, 2020
ASSETS				
CURRENT:				
Cash and cash equivalents\$	3,584,142 \$	8,830,987	\$ (10,345,749)	\$ 2,069,380
•				
LIABILITIES				
Liabilities due depositors\$	3,581,279 \$	8,773,099	\$ (10,342,886)	\$ 2,011,492
Accrued liabilities	2,863	57,888	(2,863)	57,888
•				
TOTAL LIABILITIES\$	3,584,142 \$	8,830,987	\$ (10,345,749)	\$ 2,069,380

Statistical Section



Union Square Mural Photo by Rie Lowenstein

Statistical Section

This part of the 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 present 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

• These schedules offer 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 City provided services 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

<u>-</u>	2011	2012	2013	2014 (1)	2015	2016	2017 (2)	2018	2019	2020
Governmental activities Net investment in capital assets\$ Restricted Unrestricted	117,701,275 \$ 25,126,498 (1,130,225)	126,834,901 \$ 22,775,093 (18,721,004)	136,813,615 \$ 24,157,523 (23,786,300)	135,597,852 \$ 23,001,973 (145,351,160)	132,766,621 \$ 25,063,900 (149,966,003)	130,183,221 \$ 26,765,034 (156,698,433)	128,346,108 \$ 26,765,236 (339,726,313)	138,950,212 \$ 43,189,284 (343,484,682)	157,254,898 \$ 56,924,125 (346,604,182)	235,101,623 55,762,206 (353,055,725)
Total governmental activities net assets\$	141,697,548 \$	130,888,990 \$	137,184,838 \$	13,248,665 \$	7,864,518 \$	249,822 \$	(184,614,969) \$	(161,345,186)	(132,425,159) \$	(62,191,896)
Business-type activities Net investment in capital assets\$ Unrestricted	20,025,113 \$ 21,059,957	24,078,204 \$ 23,647,858	29,794,495 \$ 21,220,544	35,084,760 \$ 19,069,553	39,855,221 \$ 17,231,368	43,810,782 \$ 17,715,352	46,081,442 \$ 20,250,359	45,635,475 \$ 26,284,738	64,130,762 \$ 21,859,239	73,641,808 17,580,512
Total business-type activities net assets\$	41,085,070 \$	47,726,062 \$	51,015,039 \$	54,154,313 \$	57,086,589 \$	61,526,134 \$	66,331,801 \$	71,920,213 \$	85,990,001 \$	91,222,320
Primary government Net investment in capital assets\$ Restricted Unrestricted	137,726,388 \$ 25,126,498 19,929,732	150,913,105 \$ 22,775,093 4,926,854	166,608,110 \$ 24,157,523 (2,565,756)	170,682,612 \$ 23,001,973 (126,281,607)	172,621,842 \$ 25,063,900 (132,734,635)	173,994,003 \$ 26,765,034 (138,983,081)	174,427,550 \$ 26,765,236 (319,475,954)	184,585,687 \$ 43,189,284 (317,199,944)	221,385,660 \$ 56,924,125 (324,744,943)	308,743,431 55,762,206 (335,475,213)
Total primary government net position\$	182,782,618 \$	178,615,052 \$	188,199,877 \$	67,402,978 \$	64,951,107 \$	61,775,956 \$	(118,283,168) \$	(89,424,973) \$	(46,435,158) \$	29,030,424

^{(1) =} Unrestricted net position has been revised to reflect the implementation of GASB Statements #67, #68, and #71. (2) = Unrestricted net position has been revised to reflect the implementation of GASB Statement #75.

Changes in Net Position

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Expenses	2011	2012	2013	2014	2013	2010	2017	2010	2013	2020
Governmental activities:										
General government	\$ 21,655,742		25,892,120 \$		30,201,124 \$	32,270,976 \$	34,076,945 \$	39,372,354 \$	45,798,151 \$	41,175,825
Public safety	45,903,858	52,391,661 113,396,259	51,377,022 113,753,374	52,091,080 121,176,505	52,579,803 114,802,360	54,345,466 124,740,381	58,162,944 132,958,254	54,307,824 128,921,395	65,598,846 136,314,822	61,568,749 132,437,055
Education Public works	108,813,913 23,346,672	23,631,860	113,753,374 25,203,877	121,176,505 26,974,196	114,802,360 33,520,992	124,740,381 28,957,827	132,958,254 31,017,581	128,921,395 30,766,736	35,201,167	31,306,976
Community development.	7.491.176	5.225.117	5.092.521	5,399,251	5,730,544	5.177.605	9,696,020	4.556.946	5,623,403	4,243,725
Human services.	9.560	316.137	288.766	227.030	229.633	178.570	244.417	279.442	468.398	753.228
Community preservation	-	-	-	56,770	77,672	347,016	1,522,282	4,207,687	1,848,792	2,338,365
Culture and recreation	3,880,264	4,160,530	4,695,015	3,868,022	4,948,901	4,787,187	5,245,975	5,843,577	5,780,260	4,447,827
COVID-19	-	-	-	-	-	-	-	-	-	1,149,689
Interest	2,282,434	2,306,520	2,858,173	3,178,533	2,913,723	2,956,192	3,563,654	3,727,244	8,746,700	4,439,863
Total government activities expenses	213,383,619	223,552,468	229,160,868	239,999,528	245,004,752	253,761,220	276,488,072	271,983,205	305,380,539	283,861,302
Business-type activities:										
Water	9,034,024	8,366,003	9,222,940	9,120,695	9,779,632	10,211,295	11,166,299	11,417,358	12,091,409	16,730,705
Sewer	14,185,999	14,803,664 337,456	15,303,668 522,392	15,811,901 584,995	16,312,337 750,644	17,099,159 721,990	18,106,483 679,098	18,610,157 713,303	19,328,306 693,015	21,718,692 624.804
Dilboy stadium.		132,312	147,794	217,761	160,855	136,199	154,881	143,967	144,238	171,128
Kennedy School Pool										616,457
Total business-type activities expenses	\$ 23,220,023	23,639,435	25,196,794	25,735,352	27,003,468	28,168,643	30,106,761	30,884,785	32,256,968	39,861,786
Total primary government expenses	\$ 236,603,642	247,191,903 \$	254,357,662 \$	265,734,880 \$	272,008,220 \$	281,929,863 \$	306,594,833 \$	302,867,990 \$	337,637,507 \$	323,723,088
Program Revenues										
Governmental activities:										
General government charges for services	\$ 5,111,948			6,078,676 \$	14,874,314 \$	9,341,536 \$	10,828,065 \$	17,374,072 \$	16,052,363 \$	12,995,489
Public safety charges for services	11,168,627	10,402,613	10,743,269	9,504,549	9,701,430	9,726,266	11,648,005	10,933,048	12,128,811	12,306,646
Education charges for services	2,773,301	2,888,195	2,620,430	2,744,125	2,854,004	3,025,441	3,251,770	3,689,821	4,258,895	3,120,517
Other charges for services	2,464,581 2.190.637	2,318,541 2.241.945	2,009,294 2,208,949	1,234,865 2,275,935	1,200,251 3.306,728	1,280,431 2.318.143	1,231,044 3.611.794	1,417,770 6.351.895	1,591,500 4.483.922	2,476,008 2,218,332
Public safety operating grants and contributions	2,190,637 984,665	2,241,945 583.597	733,021	1,035,751	787,168	734.344	567,768	780,100	1,504,557	1,977,424
Education operating grants and contributions	46.517.454	46,478,286	47,121,192	49,332,811	38.046.566	41,967,740	46,466,462	46,045,575	47,632,509	53,530,987
Public works operating grants and contributions	20.000	149,243	1,201,182	1,030,318	1,151,440	932,462	2,059,979	389,071	1,799,897	268.617
Community development operating grants and contributions	6,754,407	5,677,368	6,544,448	5,331,152	7,445,467	5,244,967	6,297,670	7,619,395	7,252,605	6,074,706
Other operating grants and contributions	1,375,021	1,012,441	991,642	1,028,356	957,692	861,352	888,955	900,158	1,834,924	3,097,493
Education capital grants and contributions	-	-	12,653,757	1,686,711	9,685	2,212,282	1,598,709	12,072,086	30,995,107	40,330,199
Other capital grants and contributions	1,300,151	1,014,340	951,439	365,429	991,751	2,090,371	440,747	2,152,819	5,592,603	3,345,161
Total government activities program revenues	80,660,792	78,411,569	92,495,263	81,648,678	81,326,496	79,735,335	88,890,968	109,725,810	135,127,693	141,741,579
Business-type activities:										
Water charges for services	11,499,958	11,972,625	11,878,296	11,952,312	11,923,024	13,249,816	13,945,725	14,027,720	13,771,306	13,748,243
Sewer charges for services	15,631,262	17,139,421	17,012,055	17,055,541	17,304,880	19,298,052	21,673,233	22,396,044	23,414,555	23,846,465
Veteran's memorial ice rink charges for services	-	270,626	377,422	530,583	579,538	638,822	587,035	634,804	570,342	464,286
Dilboy stadium charges for services	-	90,527	147,000	110,200	181,942	227,234	200,074	232,101	160,379	66,338
Kennedy School Pool charges for services Other capital grant and contributions		1,322,550	-	654.755	-	-	-	-	7,891,015	87,136 5,456,391
Total business-type activities program revenues	27,131,220	30,795,749	29.414.773	30.303.391	29.989.384	33.413.924	36,406,067	37.290.669	45,807,597	43,668,859
Total primary government program revenues	107,792,012		121,910,036 \$	111,952,069 \$	111,315,880 \$	113,149,259 \$	125,297,035 \$	147,016,479 \$	180,935,290 \$	185,410,438
Net (Expense)/Program Revenue Governmental activities	\$ (132,722,827)	§ (145,140,899) \$	(136,665,605) \$	(158,350,850) \$	(163,678,256) \$	(174,025,885) \$	(187,597,104) \$	(162,257,395) \$	(170.252.846) \$	(142.119.723)
Business-type activities.	3,911,197	7,156,314	4,217,979	4,568,039	2,985,916	5,245,281	6,299,306	6,405,884	13,550,629	3,807,073
Total primary government net (expense)/program revenue	\$ (128,811,630)	(137,984,585)	(132,447,626) \$	(153,782,811) \$	(160,692,340) \$	(168,780,604) \$	(181,297,798) \$	(155,851,511) \$	(156,702,217) \$	(138,312,650)
General Revenues and other Changes in Net Position										
Governmental activities:										
Real estate and personal property taxes	\$ 100,266,040	102,516,625 \$	109,373,661 \$	113,520,645 \$	120,408,453 \$	127,658,573 \$	135,251,425 \$	141,935,979 \$	153,006,112 \$	166,234,093
Tax and utility liens	5 007 450	0.770.707	465,853	968,105	416,809	297,772	201,283	159,603	771,316	121,868
Motor vehicle and other excise taxes	5,067,456 1,266,600	6,773,737 860,457	7,299,012 1,070,330	7,639,442 1,121,504	8,609,432 858,956	9,288,744 801,173	9,316,095 729,944	10,032,977 869,868	10,470,518 1,955,547	10,381,203 2,164,439
Payments in lieu of taxes.	398.281	192.334	182.347	285.596	304.688	829,780	1,248,682	1.327.790	673,359	511.666
Community Preservation surtax.		-	-	1.323.320	1,430,721	1,545,198	1.664.815	1.794.508	1.507.020	1.611.453
Grants and contributions not restricted	24,479,415	22,936,689	23,120,989	23,374,357	25,642,432	24,429,136	25,455,469	26,368,477	27,049,919	28,548,164
Unrestricted investment income	419,721	320,878	258,370	238,031	292,212	303,517	496,273	1,407,965	3,545,866	3,176,974
Gain on sale of assets	9,355	-	-	-	2,031,564	2,031,564	2,031,564	3,911	68,470	7,140
Miscellaneous	884,039	61,023 670,598	115,049 1,075,842	278,074 526.840	113,230 217,176	308,206 949,090	184,008 (345,056)	537,703 1,088,397	282,746 (158,000)	649,557 (1,053,571)
Total governmental activities	132,790,907	134,332,341	142,961,453	149,275,914	160,325,673	168,442,753	176,234,502	185,527,178	199,172,873	212,352,986
Business-type activities: Tax and utility liens	1,562,666									
Unrestricted investment income	1,562,666	155,276	146,840	152,624	163,536	142,354	160,353	270,925	361,159	371,675
Transfers	102,484	(670,598)	(1,075,842)	(526,840)	(217,176)	(948,090)	345,056	(1,088,397)	158,000	1,053,571
Total business-type activities	1,725,150	(515,322)	(929,002)	(374,216)	(53,640)	(805,736)	505,409	(817,472)	519,159	1,425,246
Total primary government general revenues and other										
changes in net position	\$ 134,516,057	133,817,019	142,032,451 \$	148,901,698 \$	160,272,033 \$	167,637,017 \$	176,739,911 \$	184,709,706 \$	199,692,032 \$	213,778,232
Changes in Net Position										
Governmental activities. Business-type activities.	\$ 68,080 5,636,347	(10,808,558) \$ 6,640,992	6,295,848 \$ 3,288,977	(9,074,936) \$ 4,193,823	(3,352,583) \$ 2,932,276	(5,583,132) \$ 4,439,545	(11,362,602) \$ 6,804,715	23,269,783 \$ 5,588,412	28,920,027 \$ 14,069,788	70,233,263 5,232,319
Total primary government changes in net position	\$ 5,704,427	(4,167,566)	9,584,825 \$	(4,881,113) \$	(420,307) \$	(1,143,587) \$	(4,557,887) \$	28,858,195 \$	42,989,815 \$	75,465,582

Note: Prior to 2012, Veteran's Memorial Ice Rink and Dilboy Stadium activity was accounted for in a special revenue fund.
Prior to 2015, the Business-Type activities reported transfers out for their indirect charges, in 2019 these costs are accounted for in the fund the costs relate to.
In 2020, the City establishment the Kernety School Pool enterprise fund.

Fund Balances, Governmental Funds

-	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
General Fund Committed\$ Assigned Unassigned	18,712,499 \$ 10,242,471 11,745,190	21,929,103 \$ 5,948,451 13,735,197	24,171,167 \$ 5,890,549 17,005,198	25,038,098 \$ 5,976,724 15,520,425	30,065,350 \$ 6,460,233 13,692,118	33,354,136 \$ 5,823,265 15,507,488	34,533,997 \$ 5,907,817 20,194,053	38,756,437 \$ 5,831,550 19,666,376	38,314,287 \$ 4,572,556 26,014,633	34,737,771 3,446,300 36,978,228
Total general fund\$	40,700,160 \$	41,612,751 \$	47,066,914 \$	46,535,247 \$	50,217,701 \$	54,684,889 \$	60,635,867 \$	64,254,363 \$	68,901,476 \$	75,162,299
All Other Governmental Funds Nonspendable\$ Restricted Unassigned	433,126 \$ 32,172,936 (42,349)	433,126 \$ 23,955,913 (7,897,251)	433,126 \$ 24,039,762 (8,830,687)	433,126 \$ 29,105,031 (11,138,192)	433,126 \$ 32,953,447 (15,052,796)	433,126 \$ 36,444,641 (14,895,671)	433,126 \$ 40,328,168 (11,385,014)	433,126 \$ 46,918,568 (31,035,675)	433,126 \$ 60,684,336 (38,927,012)	433,126 58,861,372 (8,317,055)
Total all other governmental funds \$	32,563,713 \$	16,491,788 \$	15,642,201 \$	18,399,965 \$	18,333,777 \$	21,982,096 \$	29,376,280 \$	16,316,019 \$	22,190,450 \$	50,977,443

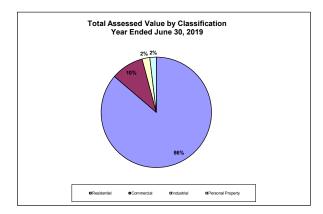
Changes in Fund Balances, Governmental Funds

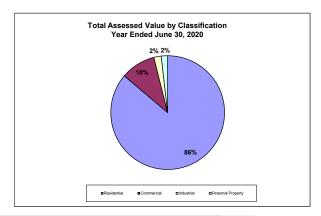
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Revenues:										
	98.921.096 \$	102,575,530 \$	109,391,564 \$	113,427,599 \$	120,742,247 \$	127,359,478 \$	134,759,721 \$	142.059.305 \$	153.512.695 \$	163.664.577
Real estate and personal property taxes\$		1.297.050	1.118.479	847.582	654.405		392.962	192.533	291.986	278.585
Tax liens	1,161,723	6.762.048		7.759.040	8.596.756	606,130	9.297.090	9.484.191	10.490.716	9,792,924
Motor vehicle and other excise taxes	4,894,601		7,206,904		-,,	9,345,084				
Payments in lieu of taxes	398,281	192,334	182,347	285,596	304,688	829,780	1,248,682	1,327,790	1,507,020	1,611,453
Intergovernmental	85,293,814	83,228,489	95,364,763	88,757,484	75,012,124	77,436,920	91,261,649	103,603,155	130,978,149	133,302,258
Departmental and other	23,946,046	23,732,924	22,579,819	22,368,780	31,314,092	26,795,775	29,238,662	34,761,282	35,546,737	32,291,865
Community preservation taxes		4 004 000	4 400 454	1,323,320	2,335,638	2,375,654	2,085,496	2,164,973	2,387,889	2,645,305
Contributions	1,354,249	1,361,020	1,126,151	256,094	3,044,440	757,874	621,388	644,117	855,434	3,014,993
Investment income	419,721	320,878	238,620	238,031	292,212	308,289	500,910	1,415,231	3,535,215	3,176,974
Miscellaneous	229,144	71,679	102,500	268,687	113,209	205,935	134,582	537,703	282,746	649,557
Total Revenue	216,618,675	219,541,952	237,311,147	235,532,213	242,409,811	246,020,919	269,541,142	296,190,280	339,388,587	350,428,491
Expenditures:										
General government	12.623.157	12.679.343	16.705.382	17.643.136	19.760.973	21.121.725	22.099.097	26.581.937	31.844.419	29.557.586
Public safety	30,938,872	36,463,494	37,408,954	37,020,112	38,187,360	38,861,329	41,113,649	40,521,432	48,610,806	50.706.399
Education	63,007,532	63,303,388	65,203,861	68,950,650	71,696,093	76,278,689	78,217,082	82,088,771	83,620,583	93,492,736
Public works	19.461.296	19.831.102	21.203.002	23.213.680	30.173.419	24.285.794	26.189.372	26.404.859	29.827.378	26,699,174
Community development	5.142.819	5.225.117	5.092.521	5.399.251	6.731.292	4,752,888	8.904.122	4.556.946	5.584.239	4.243.725
Health and human services	7,095	312,548	288,766	224,330	229,633	178,570	244,417	276,304	430,234	753,228
Culture and recreation.	2.397.542	2.413.694	2,853,452	1.792.055	716.322	2,624,181	3,004,178	3,499,569	3.165.517	2.294.947
COVID-19.	2,007,012	2,110,001	2,000,102	-,,,,,,,,		2,021,101	-	-	-	1.149.689
Pension benefits	25,986,011	27.154.941	28.472.130	29.482.862	19.710.963	23.927.384	28.429.418	29.742.248	30.383.725	34.823.991
Employee benefits	28,783,865	27,555,222	20,642,529	23,240,442	23,167,986	23,240,346	24,274,992	30,438,102	25,610,600	29,938,317
Claims and judgments		124,666	87,190	149,138	237.987	99,590	53,800			
Community preservation	_			56,770	77,672	771.733	2.314.179	4.207.687	1.848.792	2.293.185
State and county charges	10.990.847	10.922.689	11.189.172	11.854.949	12.569.633	12.740.178	13.532.201	13.634.548	12.993.749	13.531.432
Capital outlay	9,937,843	35,537,453	28,892,038	12,164,916	14,038,651	18,695,120	13,805,058	45,762,086	61,385,051	135,842,611
Debt service:	-,,	,,		,,	,,	,,	,,	,,	,,	,
Principal	6.799.951	7.473.552	6.921.187	6.971.599	7.968.384	7,110,623	7.455.123	7.101.623	6.812.925	7.525.623
Interest	2.404.731	2,494,542	2.871.080	2.890.706	3,016,183	2,866,743	3.639.566	4,112,187	6.505.047	5,287,667
•	, , , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , , ,	,,			.,,		.,,	
Total Expenditures	218,481,561	251,491,751	247,831,264	241,054,596	248,282,551	257,554,893	273,276,254	318,928,299	348,623,065	438,140,310
Excess of revenues over (under) expenditures	(1,862,886)	(31,949,799)	(10,520,117)	(5,522,383)	(5,872,740)	(11,533,974)	(3,735,112)	(22,738,019)	(9,234,478)	(87,711,819)
Other Financing Sources (Uses)										
Issuance of bonds and notes	6,305,000	15,750,000	13,940,000	6,250,000	8,603,000	17,771,000	12,335,000	10,143,102	16,895,000	121,835,930
Issuance of refunding bonds	-	-	-	-	-	-	-	7,810,975	-	-
Premium from issuance of bonds	422,348	353,483	96,302	962,253	-	930,391	2,970,178	2,119,409	2,950,552	1,970,136
Premium from issuance of refunding bonds	-	-	-	-	-	-	-	578,540	-	-
Payments to refunded bond escrow agent	-	-	-	-	-	-	-	(8,448,080)	-	-
Proceeds from the sale of assets	9,355	16,384	12,549	9,387	-	-	2,120,152	3,911	68,470	7,140
Transfers in	5,278,835	12,298,802	4,599,007	5,578,902	4,828,239	3,753,592	5,536,920	5,556,671	6,561,257	2,724,839
Transfers out	(5,278,835)	(11,628,204)	(3,523,165)	(5,052,062)	(3,942,233)	(2,805,502)	(5,881,976)	(4,468,274)	(6,719,257)	(3,778,410)
Total other financing sources (uses)	6,736,703	16,790,465	15,124,693	7,748,480	9,489,006	19,649,481	17,080,274	13,296,254	19,756,022	122,759,635
Net change in fund balance\$	4,873,817	(15,159,334) \$	4,604,576 \$	2,226,097 \$	3,616,266 \$	8,115,507 \$	13,345,162 \$	(9,441,765) \$	10,521,544 \$	35,047,816
Debt service as a percentage of noncapital expenditures	4.41%	4.62%	4.47%	4.31%	4.69%	4.18%	4.28%	4.11%	4.64%	4.24%

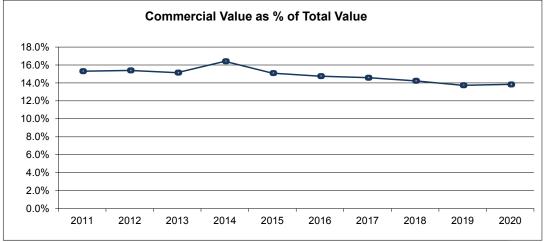
Assessed Value and Actual Value of Taxable Property by Classification and Tax Rates

Last Ten Years

					A	ssessed and Ac	tual '	Values and Tax	Rate	-			
Year		Residential Value	sidential ax Rate	Commercial Value		Industrial Value		Personal Property		Total Commercial Value	nmercial x Rate	Total Direct Rate (2)	Total City Value
2011		\$ 7,027,712,955	\$ 12.71	\$ 831,013,262	\$	273,718,283	\$	165,431,820	\$	1,270,163,365	\$ 21.21	\$ 14.01	\$ 8,297,876,320
2012		\$ 7,099,067,112	\$ 13.09	\$ 836,954,788	\$	276,018,500	\$	178,531,790	\$	1,291,505,078	\$ 21.85	\$ 14.44	\$ 8,390,572,190
2013		\$ 7,293,246,502	\$ 13.42	\$ 843,242,898	\$	273,007,500	\$	185,838,150	\$	1,302,088,548	\$ 22.38	\$ 14.78	\$ 8,595,335,050
2014	(1)	\$ 7,894,327,349	\$ 12.66	\$ 1,020,307,151	\$	331,988,000	\$	199,049,900	\$	1,551,345,051	\$ 21.51	\$ 14.11	\$ 9,445,672,400
2015		\$ 8,909,186,864	\$ 12.61	\$ 1,055,713,836	\$	311,627,700	\$	215,696,880	\$	1,583,038,416	\$ 20.38	\$ 13.78	\$ 10,492,225,280
2016		\$ 9,546,993,086	\$ 12.53	\$ 1,108,832,814	\$	318,967,000	\$	223,981,370	\$	1,651,781,184	\$ 20.18	\$ 13.66	\$ 11,198,774,270
2017		\$ 10,814,213,402	\$ 11.67	\$ 1,255,256,698	\$	339,856,200	\$	251,203,200	\$	1,846,316,098	\$ 18.81	\$ 12.71	\$ 12,660,529,500
2018		\$ 11,826,529,847	\$ 11.31	\$ 1,349,824,853	\$	348,231,400	\$	266,170,830	\$	1,964,227,083	\$ 18.21	\$ 12.29	\$ 13,790,756,930
2019	(1)	\$ 13,505,275,940	\$ 10.76	\$ 1,503,833,168	\$	354,134,400	\$	293,268,510	\$	2,151,236,078	\$ 17.33	\$ 11.66	\$ 15,656,512,018
2020		\$ 15,506,235,043	\$ 10.09	\$ 1,788,763,853	\$	374,474,600	\$	326,987,090	\$	2,490,225,543	\$ 16.32	\$ 10.95	\$ 17,996,460,586







⁽¹⁾ Revaluation year.

Source: Assessor's Department, City of Somerville

All property in the Commonwealth of Massachusetts is assessed at 100% of fair cash value.

Note: Chapter 59, Section 21C of the Massachusetts General Laws, known as "Proposition 2 1/2", imposes 2 separate limits on the annual tax levy of the City. The primary limitation is that the tax levy cannot exceed 2 1/2 percent of the full and fair cash value. The secondary limitation is that the tax levy cannot exceed the maximum levy limit for the preceding year as determined by the State Commissioner of Revenue by more than 2 1/2 percent, subject to an exception for property added to the tax rolls and for certain substantial valuation increases other than as part of a general revaluation. The secondary limit may be exceeded in any year by a majority vote of the voters, however it cannot exceed the primary limitation.

⁽²⁾ The direct rate is the weighted average of the residential and commercial tax rates.

Principal Taxpayers

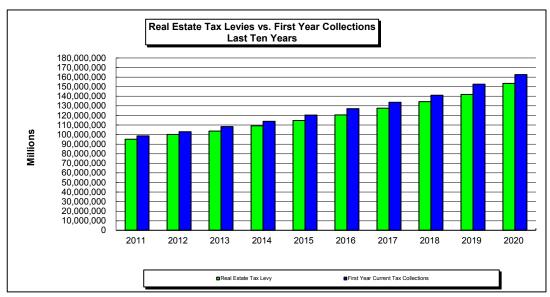
Current Year and Nine Years Ago

			2020				2011	
Name	Nature of Business	Assessed Valuation	Rank	Percentage of Total Taxable Assessed Value	_	Assessed Valuation	Rank	Percentage of Total Taxable Assessed Value
Street Retail Inc	Commercial/Residential	\$ 673,169,400	1	7.13%	\$	-		-
DW NP Property LLC	Office Building	\$ 108,500,000	2	1.15%	\$	-		-
FR Assembly Square LLC	Shopping Mall	\$ 81,952,100	3	0.87%	\$	62,624,000	1	0.73%
NSTAR Electric Co	Electric Company	\$ 78,808,220	4	0.83%	\$	57,253,290	2	0.67%
Twin City Plaza LLC	Retail Mall	\$ 57,724,600	5	0.61%	\$	54,806,600	3	0.64%
NSTAR Gas Co	Electric Company	\$ 57,147,620	6	0.61%	\$	19,716,200	9	0.23%
I-93 Somerville LLC	Retail	\$ 43,479,000	7	0.46%	\$	36,000,000	4	0.42%
CRP 70 Inner Belt LLC	Telecom	\$ 42,389,700	8	0.45%	\$	33,776,000	6	0.39%
IMP Maxwell's Green LLC	Residential	\$ 65,844,100	9	0.70%	\$	-		-
GAHC3 Somerville MOB LLC	Professional Building	\$ 39,387,500	10	0.42%	\$	-		-
FR Sturtevant Street LLC	Retail	\$ -		0.00%	\$	35,891,700	5	0.42%
Kadima Medical Properties LLC	Professional Building	\$ -		0.00%	\$	32,087,800	7	0.37%
National Tax Search LLC Trustee	Office Building	\$ -		0.00%	\$	24,770,300	8	0.29%
Davis Square Real Estate LLC	Bank/Offices	\$ 		0.00%	\$	19,251,000	10	0.22%
	Totals	\$ 1,248,402,240		13.22%	\$	376,176,890	≣	4.38%

Source: Official Statement for Sale of Bonds

Property Tax Levies and Collections

Year		(2) Total Tax Levy	 Less patements & xemptions	(2) Net Tax Levy	1	First Year Current ax Collections	Percent of Net Levy Collected	Delinquent Tax Collections	Total Tax Collections	(3) Percent of Total Tax Collections to Net Tax Levy
2011		\$ 100,548,992	\$ 463,464	\$ 100,085,528	\$	98,703,495	98.62%	\$ 1,377,979	\$ 100,081,474	100.00%
2012		\$ 104,765,287	\$ 1,088,607	\$ 103,676,680	\$	102,975,339	99.32%	\$ 696,871	\$ 103,672,210	100.00%
2013		\$ 109,923,036	\$ 799,886	\$ 109,123,150	\$	108,407,664	99.34%	\$ 711,174	\$ 109,118,838	100.00%
2014	(1)	\$ 116,112,597	\$ 1,416,537	\$ 114,696,060	\$	113,841,400	99.25%	\$ 860,377	\$ 114,701,777	100.00%
2015		\$ 122,165,461	\$ 1,697,496	\$ 120,467,965	\$	120,376,618	99.92%	\$ 814,136	\$ 121,190,754	100.60%
2016		\$ 129,147,863	\$ 1,680,095	\$ 127,467,768	\$	126,959,692	99.60%	\$ 874,099	\$ 127,833,791	100.29%
2017		\$ 136,071,683	\$ 1,709,004	\$ 134,362,679	\$	133,730,789	99.53%	\$ 948,287	\$ 134,679,076	100.24%
2018		\$ 143,491,095	\$ 1,528,746	\$ 141,962,349	\$	141,091,495	99.39%	\$ 863,847	\$ 141,955,342	100.00%
2019	(1)	\$ 155,031,240	\$ 1,647,702	\$ 153,383,538	\$	152,583,237	99.48%	\$ 810,060	\$ 153,393,297	100.01%
2020	. ,	\$ 167,812,263	\$ 1,706,610	\$ 166,105,653	\$	162,661,800	97.93%	\$ -	\$ 162,661,800	97.93%



⁽¹⁾ Revaluation year.

⁽²⁾ Includes tax liens.

⁽³⁾ If the actual abatements and exemptions are lower than the estimate the actual collections can exceed the net levy. Source: Assessor's Department, City of Somerville

Ratios of Outstanding Debt and General Bonded Debt

Last Ten Years

				_		Gov	ernme	ntal Activitie	S	
Year	U. S. Census Population	Personal Income	Assessed Value		General Obligation Bonds	pital ases	•	Per Capita	Percentage of Personal Income	Percentage of Assessed Value
2011	75,965	\$ 2,519,556,983	\$ 8,297,876,320	\$	68,627,852	\$ _	\$	903	2.72%	0.83%
2012	76,267	\$ 2,580,164,990	\$ 8,390,572,190	\$	76,177,493	\$ _	\$	999	2.95%	0.91%
2013	76,589	\$ 2,642,879,641	\$ 8,595,335,050	\$	84,360,426	\$ -	\$	1,101	3.19%	0.98%
2014	78,804	\$ 2,773,699,578	\$ 9,445,672,400	\$	84,481,455	\$ -	\$	1,072	3.05%	0.89%
2015	78,901	\$ 2,832,656,005	\$ 10,492,225,280	\$	82,313,356	\$ -	\$	1,043	2.91%	0.78%
2016	80,318	\$ 2,941,198,848	\$ 11,198,774,270	\$	93,750,365	\$ -	\$	1,167	3.19%	0.84%
2017	81,322	\$ 3,037,524,044	\$ 12,660,529,500	\$	101,423,345	\$ -	\$	1,247	3.34%	0.80%
2018	81,360	\$ 3,283,364,160	\$ 13,790,756,930	\$	99,450,581	\$ -	\$	1,222	3.03%	0.72%
2019	81,562	\$ 3,621,271,238	\$ 15,656,512,018	\$	118,878,104	\$ -	\$	1,458	3.28%	0.76%
2020	81,360	\$ 3,846,375,360	\$ 17,996,460,586	\$	233,993,882	\$ -	\$	2,876	6.08%	1.30%

		Business-ty	pe Act	ivities (1)				Tot	al Primary Go	vernment	
Year	(General Obligation Bonds		Capital Leases		(Total Debt Dutstanding		Per Capita	Percentage of Personal Income	Percentage of Assessed Value
2011	\$	13,343,849	\$		_	\$	81,971,701	\$	1,079	3.25%	0.99%
2012	\$	14,245,269	\$		-	\$	90,422,762	\$	1,186	3.50%	1.08%
2013	\$	13,258,968	\$		-	\$	97,619,394	\$	1,275	3.69%	1.14%
2014	\$	11,801,568	\$		-	\$	96,283,023	\$	1,222	3.47%	1.02%
2015	\$	12,838,188	\$		-	\$	95,151,544	\$	1,206	3.36%	0.91%
2016	\$	10,494,094	\$		-	\$	104,244,459	\$	1,298	3.54%	0.93%
2017	\$	9,950,711	\$		-	\$	111,374,056	\$	1,370	3.67%	0.88%
2018	\$	9,268,844	\$		-	\$	108,719,425	\$	1,336	3.31%	0.79%
2019	\$	17,975,936	\$		-	\$	136,854,040	\$	1,678	3.78%	0.87%
2020	\$	22,622,794	\$		-	\$	256,616,676	\$	3,154	6.67%	1.43%

Source: Audited Financial Statements, U. S. Census, Division of Local Services

Computation of Legal Debt Margin

Last Ten Years

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Equalized Valuation	\$ 9,139,060,000	\$ 9,139,060,000	\$ 9,237,328,000	\$ 9,237,328,000	\$ 10,446,575,400	\$ 10,446,575,400	\$ 12,444,120,102	\$ 12,444,120,102	\$ 15,170,069,800	\$ 15,170,069,800
Debt Limit -5% of Equalized Valuation	\$ 456,953,000	\$ 456,953,000	\$ 461,866,400	\$ 461,866,400	\$ 522,328,770	\$ 522,328,770	\$ 622,206,005	\$ 622,206,005	\$ 758,503,490	\$ 758,503,490
Less: Outstanding debt applicable to limit. Authorized and unissued debt	41,567,791 18,828,465	37,839,168 21,688,655	34,360,463 16,399,828	44,912,764 18,467,952	40,816,987 31,140,652	45,884,806 53,584,828	53,465,081 94,436,450	59,559,553 158,894,669	72,113,521 155,911,994	58,358,989 188,357,575
Legal debt margin	\$ 396,556,744	\$ 397,425,177	\$ 411,106,109	\$ 398,485,684	\$ 450,371,131	\$ 422,859,136	\$ 474,304,474	\$ 403,751,783	\$ 530,477,975	\$ 511,786,926
Total debt applicable to the limit as a percentage of debt limit	13.22%	13.03%	10.99%	13.72%	13.78%	19.04%	23.77%	35.11%	30.06%	32.53%

Source: Official Statement for Sale of Bonds

Direct and Overlapping Governmental Activities Debt

As of June 30, 2020

City of Somerville, Massachusetts	Debt Outstanding	Estimated Percentage Applicable	Estimated Share of Overlapping Debt
Debt repaid with property taxes			
MWRA Water\$	1,982,967,000	3.25% \$	64,446,428
MWRA Sewer	3,227,492,000	3.44%	111,025,725
Massachusetts Bay Transportation Authority	5,475,549,153	3.08%	168,646,914
Subtotal, overlapping debt			344,119,066
City direct debt			233,993,882
Total direct and overlapping debt		\$	578,112,948

Source: City of Somerville, Auditing Department and related organizations.

Note: Overlapping governments are those that coincide, at least in part, with geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the taxpayers of City. This process recognizes that, when considering the government's ability to issue and repay long-term debt, the entire debt burden borne by the property taxpayers should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping government.

Demographic and Economic Statistics

Last Ten Years

Year	Population Estimates	Personal Income	Р	Per Capita ersonal ncome	Median Age	Unemployment Rate		
2011	75,965	\$ 2,519,556,983	\$	33,167	31.4	5.2%		
2012	76,267	\$ 2,580,164,990	\$	33,831	31.4	4.9%		
2013	76,589	\$ 2,642,879,641	\$	34,507	31.4	5.2%		
2014	78,804	\$ 2,773,699,578	\$	35,197	31.3	3.7%		
2015	78,901	\$ 2,832,656,005	\$	35,901	31.3	3.3%		
2016	80,318	\$ 2,941,198,848	\$	36,619	31.3	2.4%		
2017	81,322	\$ 3,037,524,044	\$	37,352	31.3	3.3%		
2018	81,360	\$ 3,283,364,160	\$	40,356	31.6	3.5%		
2019	81,562	\$ 3,621,271,238	\$	44,399	31.5	2.0%		
2020	81,360	\$ 3,846,375,360	\$	47,276	32.6	7.3%		

Source:

U. S. Census, Division of Local Services, Executive Office of Labor and Workforce Development Median age is based on most recent census data.

Principal Employers (Excluding City)

Current Year and Nine Years Ago

				202		2011			
Employer	Nature of Business		Employees	Rank	Percentage of Total City Employment	Employees	Rank	Percentage of Total City Employment	
Partners Healthcare	Health Care		4,053	1	14.6%	-		-	
ABM Industries	Janitorial Services		2,000	2	7.2%	2,000	1	-	
Cambridge Health Alliance	Health Care		1,014	3	3.7%	1,014	2	4.6%	
J&S Electric Company	Building Equipment		525	4	1.9%			-	
Angelica Corp.	Laundry		412	5	1.5%	546	3	2.5%	
Royal Hospital Services Incorporated	Office Supplies		380	6	1.4%	-		-	
Market Basket	Grocery Store		372	7	1.3%	-		-	
FormLabs	Scientific Research		350	8	1.3%	-		-	
Rogers Foam Corp.	Foam Products		300	9	1.1%	-		-	
Stop & Shop	Grocery Store		300	10	-	-		-	
Van der Weil	Engineering/Consulting		-		-	300	4	1.4%	
Gentle Giant	Local Trucking		-		-	250	5	1.1%	
Visiting Nurses	Healthcare		-		-	250	6	1.1%	
Harvard Vanguard	Healthcare		-		-	225	7	1.0%	
FISEVR	Data Processing		-		-	220	8	1.0%	
STAR Market	Grocery Store		-		-	217	9	-	
Home Depot	Retail			-		215	10	1.0%	
		Totals	9,706	=	33.9%	5,237	= :	13.8%	

Source: Massachusetts Department of Workforce Development

Full-Time Equivalent City Employees

_	2011	2012	2013	2014	2015	2016	2017	2018*	2019	2020
Full-Time Equivalents City	670	675	696	714	729	736	755	762	780	774
School	843	845	892	908	923	929	937	1107	1139	1074
Total	1,513	1,520	1,587	1,622	1,652	1,665	1,692	1,869	1,919	1,848

Source: City of Somerville Budget *Please note that in FY18 the school department changed how employees are counted, resulting in a change in reporting.

Operating Indicators by Function/Program

Last Ten Years

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
General Government:										
Registered Voters	43,633	45,987	47,484	47,454	45,655	51,319	51,362	54,672	54,351	58,173
Births	922	962	957	974	863	838	854	798	772	723
Marriages	553	503	591	548	513	590	606	557	511	294
Deaths	441	420	410	517	589	561	427	415	405	492
Dogs licensed	1,595	1,967	1,790	2,127	1,780	2,053	1,831	1,759	1,870	1,899
Business Certificates	445	451	425	483	318	307	274	290	229	192
Fire:										
Total Fires	156	279	476	377	431	429	462	442	389	452
Structure Fires	44	60	107	56	258	321	354	360	321	365
Vehicle Fires	16	15	24	14	24	14	21	17	14	13
Other Fires	96	204	345	307	149	94	87	65	54	71
Civilian										
Deaths	3	1	0	0	0	0	0	0	0	0
Injuries	41	22	5	1	0	8	5	3	2	5
Fire Service										
Deaths	0	0	0	0	0	0	0	0	0	0
Injuries	81	44	71	38	17	29	23	75	102	56
Dollar Loss	\$3,019,600	\$2,438,000	\$5,850,000	\$1,559,364	\$ 663,875	\$3,601,500	\$3,666,101	\$1,703,650	\$2,715,100	\$2,694,950*
Police:										
Violent crime total	259	258	178	206	183	198	172	184	167	135*
Murder and nonnegligent manslaughter	1	0	0	1	0	0	2	0	0	1*
Forcible rape	17	22	17	10	8	15	19	26	17	17*
Robbery		84	51	58	40	48	39	44	38	17*
Aggravated assault		152	110	137	135	135	112	114	112	100*
Property crime total		1,752	1.552	1,253	1,695	1,239	1,104	1,062	1,053	997*
Burglary	,	349	430	192	305	207	171	161	140	120*
Larceny-theft		1,270	1,021	949	1,257	931	834	789	825	784*
Motor vehicle theft		133	101	112	133	101	99	112	88	93*
Traffic and Parking:										
Tickets Issued	152,381	149,844	144,919	128,449	140,974	137,973	125,472	124,855	127,424	97,843
Tickets issueu	152,561	149,044	144,919	120,449	140,974	137,973	125,472	124,655	127,424	91,043
Inspectional:										
Building Permit Count	1,627	1,682	1,775	1,775*	2,166	2,034	2,186	2,194	2,033	1589
Education:										
Total enrollment	4.855	4,877	4,922	4,940	4,987	4,931	4,950	4,956	4,909	4,755
rotal diffoliation	4,000	7,011	7,022	7,0-10	4,007	7,001	4,000	4,000	4,505	7,700
Library:+										
Total Circulation		448,579	415,666	411,566	387,222	396,812	378,929	381,074	394,531	358,169
Total Holdings		192,229	194,451	200,522	205,045	211,941	215,289	217,865	221,390	223,095
Registered users	27,826	27,934	28,017	29,611	29,351	33,500	34,395	28,626	36,746	37,011

NA - Information not available

⁺ Denotes fiscal year reporting schedule, * Denotes estimates based on prior year data Source: Elections Dept, City Clerk, Fire Dept, Police Dept, T&P Dept, ISD, Mass DoE, MBoLC

Capital Asset Statistics by Function/Program

Last Ten Years

Function	_	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Fire:	e stations	5	5	5	5	5	5	5	5	5	5
	nergency vehicles	8	8	8	8	8	8	8	8	8	8
	longonoy vomoloo	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü
Police:											
Sta	ations	2	2	3	3	3	3	3	3	3	3
Public wor	rke:										
	eets (miles)	106.17	106.17	108.97	115.11	119.7	119.7	119.7	119.7	119.7	119.7
Out	00.00 (1111100)	100.17	100.11	100.07	110.11	110.7	110.7	110.7	110.1	110.7	110.7
Electric:											
Stre	eetlights	4,006	4,032	4,032	4,032	4,056	4,056	4,056	4,056	4,056	4,056
Sewer:											
	nitary sewers (miles)	68	68	68	68	68	68	68	68	68	68
	orm sewers (miles)	35	35	35	35	35	35	35	35	35	35
	, ,										
Library:											
	in library	1	1	1	1	1	1	1	1	1	1
Nui	mber of branches	2	2	2	2	2	2	2	2	2	2
Parks and	I recreation:										
City Park	KS .										
Nui	mber of Parks	41	43	43	43	43	69	69	69	69	69
Acr	reage	49.27	51.35	51.35	51.35	51.35	58.3	58.3	58.3	57.6	57.6
DCR Par	rks in Somerville										
	mber of Parks	6	6	6	6	6	8	8	8	8	8
Acr	reage	77.5	77.5	77.5	77.5	77.5	81.3	81.3	81.3	81.3	81.3
	pen and Public Space	00	00	00	00	00	40	44	44	40	40
	mber of Spaces	28 50.34	28 50.34	28 50.34	28 50.34	28 50.34	10 19.3	11 25.0	11 25.0	13 32.1	13 32.1
ACI	reage	50.34	50.34	50.34	50.54	50.54	19.3	25.0	25.0	32.1	32.1
Water:											
Wa	ater mains (miles)	125	125	125	125	125	125	125	125	125	125
Fire	e hydrants	1,523	1,523	1,523	1,550	1,555	1,555	1,555	1,555	1,555	1,555
Education	ŗ.										
	ementary schools	9	9	10	10	10	10	10	10	10	10
	gh school	1	1	1	1	1	1	1	1	1	1
5	,	•	•	•	•	•	•	•	•	· ·	•

NA - Information not available Source: Various City Departments