## CITY OF SALEM

#### **MASSACHUSETTS**

## **COMPREHENSIVE ANNUAL FINANCIAL REPORT**



For the Fiscal Year Ended June 30, 2019

Kimberley L. Driscoll, Mayor Laurie Giardella, Finance Director

Prepared by the City of Salem Finance Department

#### On the Cover – The Hawaiian flag on the Phillips House at 34 Chestnut Street

Stephen Henry Phillips was the first appointed attorney general to the Kingdom of Hawaii under King Kamehameha V. His son, Stephen Willard Phillips, the owner of the house at 34 Chestnut Street from 1911 to 1955, was a Hawaiian citizen by birth. Though he naturalized in 1898, the younger Phillips was always proud of his Hawaiian roots. One of the many ways he showed this pride was by flying his native flag from Phillips House. **Destination Salem & Jim McAllister– Thank you for the picture!** 



**Ships Visiting Salem Harbor Photos courtesy of Salem Harbormaster** 





## **CITY OF SALEM, MASSACHUSETTS**

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For the Year Ended June 30, 2019



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## CITY OF SALEM, MASSACHUSETTS

## **COMPREHENSIVE ANNUAL FINANCIAL REPORT**

## JUNE 30, 2019

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## Introductory Section



#### **Salem Willows Park**

The Salem Willows offers beautiful shaded seaside grounds, scenic ocean views, public pier, and band stand for concerts, picnic areas, beaches, children's rides, activities and many eateries. One of Salem's treasures, this park has a fascinating history.

Salem Willows is renowned for the European white willow trees planted here in

1801 to form a shaded walk for patients convalescing at the old smallpox hospital. Later the area became a park. During the first half of the 20th century, Restaurant Row on the park's north shore served fresh seafood favored by locals and visitors alike. A carousel with carved flying horses was another special attraction at Salem Willows, which then, as now, operated as an entertainment center. Visitors still flock here during the summer to enjoy the sunshine, the arcade and the park's ample picnic grounds and recreational facilities.



#### Salem Art Scenes





## **Introductory Section**

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## City of Salem, Massachusetts

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January 28, 2020

#### **Letter of Transmittal**

#### Laurie A. Giardella, Finance Director

To the Honorable Mayor, Members of the City Council and Citizens of the City of Salem, Massachusetts:

At the close of each fiscal year, state law requires the City of Salem to publish a complete set of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) that are audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. Pursuant to that requirement, we hereby issue the Comprehensive Annual Financial Report (CAFR) of the City of Salem, Massachusetts, for the fiscal year ending June 30, 2019, for your review.

This report consists of management's representations concerning the finances of the City. Consequently, management assumes full responsibility for the completeness and reliability of all of the information presented in this report. To provide a reasonable basis for making these representations, management of the City has established a comprehensive internal control framework that is designed both to protect the government's assets from loss, theft, or misuse and to compile sufficient reliable information for the preparation of the City's financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the City's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements for the fiscal year ended June 30, 2019, are fairly presented in conformity with GAAP.

The City of Salem's financial statements have been audited by Powers & Sullivan, LLC, a firm of licensed certified public accountants. The goal of the independent audit was to provide reasonable assurance that the financial statements of the City for the fiscal year ended June 30, 2019, are free of material misstatement. 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's financial statements for the fiscal year ended June 30, 2019, 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 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 Salem's separately issued Single Audit Report.

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

#### Profile of the City

The City of Salem, which was incorporated as a town in 1630 and became a city on March 23, 1836, is situated on the Massachusetts coast, 16 miles northeast of Boston. The City has a population of 42,869 and occupies a land area of approximately 8 square miles. The second city in the Commonwealth to be incorporated, it is the Shire City of Essex County. Salem has operated under the Plan B form of government, with a mayor and an eleven-person City Council, seven elected from wards, and four at-large, since 1915.

The Mayor is elected for four years in November of unevenly-numbered years. The Mayor is the administrative head of the City and chairman ex-officio of the School Committee, the Board of Library Trustees, and the Board of Trust Fund Commissioners. The Mayor acts with the City Council and School Committee to carry out City business. The Mayor appoints her office staff, the City Solicitor, and the Assistant City Solicitor without City Council confirmation. The appointments of most City department heads, and members of the various boards and commissions, however, require City Council confirmation. The Mayor has the right to veto any order, resolution, or ordinance passed by the Council. However, a veto may be overturned by a two-thirds vote of all councilors. After reviewing and revising estimates prepared by department heads, the Mayor submits the budget to the City Council for final action. The Mayor approves all municipal payrolls, vouchers, contracts and instruments; and recommends bond issues, legislations and orders to the City Council; and represents the City with other levels of government. As the general administrator of all City departments, the Mayor is consulted by department heads pertaining to the City's welfare.

The City Council is primarily the legislative branch of the City government. As the legislative body, the Council confirms appointments made by the Mayor and appropriates all monies necessary to City operation. It can approve, disapprove, or reduce the amount of appropriations, but not add to the appropriation. The Council receives orders of recommendation by the Mayor and petitions from the public, and acts on them after committee study. The City Council also has the power to enact the Ordinances and other regulations. A majority of the City Council constitutes a quorum, and the affirmative vote of a majority of all the members of the Council is necessary for the adoption of any motion, resolution, or ordinance. In some instances, adoption by a two-thirds vote of the members is required by statute.

The City provides general governmental services for the territory within its boundaries, including police and fire protection, disposal of garbage and rubbish (for residential properties); public education, including vocationaltechnical education at the high school level; street maintenance; certain water services, through the Salem and Beverly Water Supply Board; certain sewerage disposal services, through the South Essex Sewerage District; and parks and recreational facilities. Approximately 95% of the City is connected to the sewerage system; the entire area of the City is served by the municipal water system. Both the Salem and Beverly Water Supply Board and the South Essex Sewerage District (SESD) qualify as joint ventures. Accordingly, the City's equity interest in SESD has been included in the City's basic financial statements. The Salem Housing Authority owns and manages 715 units of low-income public housing throughout the City of Salem. There are 495 units of elderly/handicapped housing and 220 units of family housing. Additionally, the Salem Housing Authority currently administers approximately 1,130 housing vouchers through the Section 8 Housing Choice program and 17 housing vouchers for the Department of Mental Health through the Department of Housing and Community Development. The Salem Housing Authority does not meet the criteria to be considered a component unit of the City. The principal highways serving the City are state Routes 1A, 107, and 114, all of which provide immediate access to Routes 1 and 128 and other major highways serving the greater Boston area. The City is a member municipality of the Massachusetts Bay Commuter Railroad, which provides passenger and freight service.

Within 170 days after the annual organization of the City government (which is ordinarily in early January), the Mayor is required to submit a budget of proposed expenditures for the fiscal year beginning on the next July 1. The City Council may make appropriations for the recommended purposes and may reduce or reject any item. Without recommendation of the Mayor, the City Council may not increase any item or make an appropriation for a purpose not included in the proposed budget (except by a two-thirds vote in case of the failure of the Mayor to recommend an appropriation for such a purpose within 7 days after a request from the City Council, pursuant to state statute). If the Council fails to act on any item of the proposed budget within 45 days, that item takes effect. The amount raised on the tax recapitulation sheet approved by the Department of Revenue for fiscal year 2019 totaled approximately \$169.5 million, which includes Real & Personal Property tax revenue, State Revenues, MSBA Revenue, local revenues, transfers in of approximately \$1.54 million from Receipts Reserved Harbormaster, Witch House and Golf Course (to reduce tax rate), other receipts reserved transfers, overlay surplus, and approximately \$1.35 million of indirect costs from the Water & Sewer Enterprise funds and free cash of \$1.7 million. These revenues cover general fund budgeted expenses and deficits raised including snow and ice, school lunch, health insurance trust, to fund the Retirement Anticipation Fund and Capital Improvement Projects Fund, including Enterprise fund expenses.

The City includes the Salem Contributory Retirement System (System) in its financial reporting since the City represents approximately 84% of the members of the System. The System was established to provide retirement benefits to its members, including employees and beneficiaries of the City of Salem, the Salem-Beverly Water Supply Board, the Salem Housing Authority, the South Essex Sewerage District, and the Essex Technical High School. Per the Pension Reserves Investment Management Board June 2019 report, the market value of the System's assets totaled \$182.5 million with 98.5% of the funds invested in the State's Pension Reserve Investment Trust's (PRIT) Core Fund.

#### Factors Affecting Economic Condition

The City of Salem is a historic waterfront community that has a rich cultural heritage, known worldwide for its architecture, maritime history, literary prominence, and witchcraft hysteria. For this reason, tourism is one of the City's major industries, accommodating almost one million visitors each year.

Salem originated as one of the earliest landing sites of the English colonists and went on to rise as the first major port in the United States, opening up the East Indian trade. In its heyday, Salem was known as a thriving hub of American commerce and was the home of Nathaniel Hawthorne. Salem is well known for the infamous Salem Witchcraft Trials of 1692, when nineteen people were convicted for the crime of witchcraft and were put to their deaths.

The City's golden years have left her modern inhabitants with architectural treasures, fine museums, and a sparkling literary heritage. Equally important, the development of Salem has produced a rich ethnic history, to which people of all races, creeds, colors and origins have contributed over the generations. Long a trading, manufacturing and retail center, Salem has been making a slow, and sometimes painful, transition to a service-based economy. The City today serves as the home of Salem State University, the North Shore Medical Center, the Essex County District Superior and Probate Courts, and Registry of Deeds, the world-famous Peabody Essex Museum, and a host of banks and other financial institutions. It is the educational, medical, legal, cultural and banking hub of the North Shore. Salem also boasts an impressive collection of historically significant residential structures that are always in high demand. The uniqueness of these historic homes, coupled with a growing downtown condominium market, has helped boost home sales prices in Salem.

#### **Private and Public Development-FY15-Today**

The City has numerous facilities of continuing cultural and/or historical significance. These facilities contribute to making Salem a unique place that appeals to residents and attracts visitors. The visitor-based economy is important in Salem and contributes jobs and tax revenue for the City of Salem.

<u>Proctor's Ledge</u>: In 2017, the City constructed a memorial to honor the 18 victims of the Salem Witch Trials who were executed at Proctor's Ledge in 1692. The memorial, designed by Martha Lyon Landscape Architecture and constructed by The Patio Company, includes a landscaped slope down from the ledge where the executions are believed to have taken place and a semi-circular area for quiet contemplation surrounded by a granite block wall. The memorial was dedicated on July 19, 2017 on the 325<sup>th</sup> anniversary of the second day of executions held at the Ledge. This project was completed in 2017, funded with \$179,140 in FY16 Community Preservation Act funds.

El Punto Urban Art Museum: Twenty years ago, North Shore CDC produced two murals which have long been points of pride in the Point neighborhood. In 2015, North Shore CDC worked with the Point Neighborhood Association, the City of Salem and Salem-raised and South Florida-based artist Ruben Ubiera on a crosswalk mural project. In 2017, North Shore CDC worked with 12 artists to create 15 large-scale outdoor murals and 12 large-scale wall murals within North Shore CDC's office. In September 2017, the CDC secured permission from National Grid to paint a long wall on Peabody Street and invited 20 local artists to paint small murals.

By creating a walkable, curated arts district within three blocks with dozens of murals in the Point Neighborhood, the district will be readily accessible to all that downtown Salem already has to offer to over a million tourists per year. Bringing a fraction of those visitors to the Point neighborhood stands to be a transformative economic development boom to immigrant-owned businesses. It will also begin to break down the invisible barriers between the Point Neighborhood and the rest of Salem by creating a beautiful, walkable destination within the Point Neighborhood for people to visit.

Peabody-Essex Museum: In 2003, the Peabody Essex Museum ("PEM") undertook the largest museum addition in America. The \$125 million expansion allows them to showcase their extensive collection of Oceanic and Asiatic art for the first time. The PEM houses a broad spectrum of artifacts representing centuries of Essex County life and industry, as well as treasures from across the world brought to the region by early navigators. The PEM consists of a downtown campus, four National Historic landmarks and several properties on the National Register of Historic Places, as well as the Yin Yu Tang, the only complete Qing Dynasty house outside China. The PEM enjoys an attendance of approximately 250,000 visitors per year. See the section on Economic Development for overview of PEM's expansion project.

The Salem Maritime National Historic Site and Derby Wharf Lighthouse: This 9.2-acre site, operated by the National Park Service, ("NPS") is comprised of several buildings, including the original Customs House, as well as several wharves and homes. The NPS has restored the wharves and buildings. The Friendship, a full-size replica of one of Salem's historic trading ships is berthed at the site. This \$6 million project was 75 percent federally-funded and has become a major cultural attraction and educational tool. The National Park Service has recently relocated the historic Pedrick's Warehouse from Marblehead to Derby Wharf and installed a pile supported dock adjacent to the building in order to facilitate interpretive display of historic maritime functions.

<u>The House of the Seven Gables</u>: The House of the Seven Gables was made famous by Nathaniel Hawthorne's novel of the same name. The site is a complex of the actual house occupied by Hawthorne and several adjacent historic structures. The House of Seven Gables received the prestigious designation of "Museum" status in 2008 and has been designated a National Historic Landmark District.

<u>Salem Witch Museum</u>: The Salem Witch Museum commemorates the famous witch trials that occurred in 1692 through an audio-visual presentation. Life-size stage settings, lighting and historically accurate narration recreate the afflicted girls, the trials and the executions of the Salem Witch Trials.

<u>The Witch House</u>: The Witch House was the home of one of the famous Witch Trial judges, Jonathan Corwin. The Witch House is operated by the City of Salem and is an excellent example of 17<sup>th</sup> century architecture. The site recently received interior and exterior improvements for handicapped accessibility and historic preservation.

<u>Witch Dungeon Museum</u>: The Witch Dungeon Museum provides a live re-enactment of the Witch Trials for visitors to the City. The presentation is adapted from the 1692 transcripts and re-enacted by professional actors.

<u>The First Church</u>: The First Church, located on Essex Street, was founded in 1629 and is one of the oldest, continuing Protestant congregations in North America and the first to be governed by congregational polity, a central feature of Unitarian Universalism.

<u>Chestnut Street</u>: Chestnut Street is a National Historic Landmark consisting of a group of homes of notable architectural significance. The homes are primarily old mansions built by Salem's successful sea captains during the early 19th century.

<u>Pickering House</u>: The Pickering House is the oldest house in America to be continuously occupied by the same family.

<u>Pioneer Village</u>: Pioneer Village, situated in Forest River Park, is a living-history Museum that depicts life in Salem in 1630. Guides in historical costumes show visitors how early Puritans lived. The site contains a thatched cottage, historic gardens, wigwams, and animals.

<u>The Old Burying Point</u>: Located on Charter Street, this is the oldest burying ground in Salem. The site contains the graves of a Mayflower passenger and witchcraft trial judge John Hawthorne, which is adjacent to the Salem Witch Trial Memorial. In 2016, the City completed the restoration of several headstones and tombstones and developed a landscape plan for the site's restoration.

<u>Winter Island Park</u>: Operated by the City of Salem, Winter Island is a former U. S. Coast Guard Air and Sea Rescue Station located on Salem Harbor. The site is a seasonal recreation site with RV and tent spaces. The site also has a beach, boat launch, wind surfing, scuba diving, picnic areas and a snack bar. Historic Fort Pickering and Fort Pickering Light are located within the site. Winter Island is now the home of "Sail Salem", a community sailing program that provides free sailing lessons to Salem children.

<u>Salem Wax Museum of Witches and Seafarers</u>: The Wax Museum, opened in July of 1993, features a multimedia presentation and realistic wax figures depicting pirate and witch stories of Salem's past. The Wax Museum also offers hands-on children's activities.

<u>Salem Witch Trials Memorial</u>: The Salem Witch Trials Memorial was dedicated on August 5, 1992 to commemorate the 300th anniversary of the now famous Salem Witch Trials of 1692. The memorial is located adjacent to the Charter Street Burial Ground. The 20-year old Memorial has now been restored with a rededication ceremony on September 9, 2012.

<u>Heritage Trail</u>: The many cultural and historic facilities in Salem are connected by the Heritage Trail. Known locally as the "Red Line", it leads to world-renowned museums and historic homes, as well as to restaurants offering simple fare to gourmet meals, full-service hotels, inns and bed and breakfasts.

<u>Salem Common</u>: Salem Common has been public land since Salem's early days. Its eight acres were originally a swampy area, with several ponds and small hills. Salem's military heritage begins in 1636, when the first muster occurred on Salem Common. Today, the National Guard traces its roots to that first muster. Needing a place for regular military drills, it was voted in 1714 by the commoners to be "forever kept as a training field for the use of Salem". In 2016, the City completed Phase III of the historic fence's restoration and the next phases are to continue through 2026.

<u>Baker's Island Lighthouse</u>: The tower is located on the north end of the island. The lighthouse was automated in 1972. The island is closed to the general public and is best seen by boat.

<u>Fort Lee</u>: This American Revolution fort was built in 1776 and was added to the National Register of Historic Places in 1994

<u>The Phillips House</u>: The Phillips House is the only home on historic Chestnut Street open to the public, and it provides a glimpse into the private world of the Phillips family during the early decades of the twentieth century.

<u>Ye Olde Pepper Candy Companie</u>: This is America's Oldest Candy Company, dating back to 1806, when an English woman, Mrs. Spencer, was shipwrecked and landed in Salem. Mrs. Spencer was assisted financially by residents, and what resulted was the first candy made and sold commercially in America and carried around the world by sea captains and their crew.

The tourist attractions described above are included to illustrate the continuously growing tourist economy. These attractions provide jobs and tax revenue for the City of Salem.

#### **Public and Non-Profit Development Projects**

Salem experienced new growth of approximately hundreds of millions of dollars in new development since 2003. This includes:

- The J. Michael Ruane Judicial Center opened at the end of 2011. This \$106 million court expansion in downtown Salem continues to have a significant positive economic impact on the downtown and the City. The \$60 million Probate and Family Court Renovation component of the judicial complex was completed in 2017.
- MBTA Station Improvements and New Garage: The new MBTA garage opened October 2014. The \$37 million MBTA commuter rail station and parking garage provides an enhanced station and approximately 700 parking spaces for commuters, residents, and visitors.
- Remond Park: Improvements to the old bridge abutment on Bridge Street Neck have been funded by the State to create a new park. Construction is complete.
- The Peabody Essex Museum completed a 40,000 gross square feet expansion in 2019. It includes three floors of state-of-the-art galleries, a secondary entrance to the museum and a full basement for mechanical and electrical equipment. The project cost approximately \$49 million.
- St. Joseph's Church Redevelopment: Located on the site of the former St. Joseph's Church that was closed in 2004, this affordable housing development is a key revitalization project for the Point Neighborhood and will provide much-needed housing for the City. Phase 1 of the project is complete and includes a new building with 51 affordable housing units, commercial space, and a community room.

In addition, in 2017 the North Shore Medical Center began redevelopment of a portion of their existing hospital campus in order to better serve the surrounding community by consolidating existing uses, improving access and circulation around the hospital, and constructing a new state-of-the-art emergency services department. As proposed, the Project consists of 119,735 square feet of new building space, 119,735 square feet of interior renovations, parking and driveway reconfigurations, landscape and hardscape improvements, and utility infrastructure modifications to support this use.

#### **Downtown Redevelopment**

A number of vacant and underutilized properties have been redeveloped into mixed-use residential/commercial buildings. The downtown alone has seen over \$40 million in private investment from projects such as the Laundry Building, the Distillery, old Police Station redevelopment, Bluestone Alley, 10 Federal Street, the Salem News Building, Latitudes in the old Tompkins Furniture Building and the old Salem Jail. New projects continue to be proposed and permitted, as described below.

<u>Superior Court and County Commissioners Buildings</u>: The Governor signed legislation in January 2017 to transfer ownership of these two iconic properties to the Salem Redevelopment Authority (SRA). DCAMM completed a warm mothballing project in early 2019 to maintain the properties while the SRA works to identify a redevelopment project. The SRA issued a Request for Qualifications in April 2019 and will be issuing a Request for Proposals from the four qualified teams in early 2020.

<u>District Court Redevelopment</u>: The District Court building was transferred to the Salem Redevelopment Authority (SRA) in accordance with legislation passed by the Legislature for the purpose of redevelopment. The SRA solicited development proposals through an RFP process in 2015 and selected Diamond Sinacori as the designated developer. The project is projected to cost approximately \$26 million and began construction in 2019. It is anticipated to be completed 2021.

<u>Washington and Dodge Street Redevelopment</u>: This 146,000-square foot, \$50 million project includes a mixed-use development with 56 residential units, hotel with 113 rooms, 12,000 square feet of commercial space, 212 parking spaces, associated landscaping, and pedestrian and transportation improvements. Ground breaking occurred in October 2018. When completed in 2020, this project will dramatically increase the footprint of Salem's downtown. The City was awarded a state grant in the amount of \$3.36 million for infrastructure improvements to support this proposed project.

<u>90-98 Washington Street</u>: In 2018, the three-story building was redeveloped as office space with ground floor retail. The City entered into a 20-year lease for the office space to accommodate personnel located in other leased premises. The City took occupancy in April 2018.

<u>The Merchant</u>: A new Lark Properties hotel opened in 2016 in the historic Joshua Ward House in downtown Salem.

<u>Commonwealth Diagnostics International (CDI)</u>: In 2016, CDI established its headquarters at 39 Norman Street after making an approximately \$5.1M investment in the purchase and renovation of the building. The business is expected to add potentially up to 100 new full-time equivalent jobs by 2021.

<u>The Hotel Salem</u>: In 2015, Lark Hotels purchased the "Newmark Building" on Essex Street for the purpose of converting it to a 44-room boutique hotel with a rooftop restaurant and basement lounge. The \$7.4 million project was completed in 2017. The City supported this project with a five-year TIF valued at approximately \$353,000. It is anticipated to be a catalyst for further economic development activity on the pedestrian mall.

Old Salem Jail Complex Redevelopment: The first phase was completed in 2010, which includes 23 housing units, a restaurant, and a jail exhibit. Phase 2 includes an additional 13 housing units in a new building for a total project cost of approximately \$11 million. Phase 2 was completed in summer of 2018.

<u>Salem News Building</u>: This major redevelopment project in Salem's downtown included the renovation of two buildings and construction of a new building at 155 Washington Street, 26 New Derby and 31 Front Street. The project retains approximately 6,000 square feet of existing retail use and adds an additional 7,500 square feet of new retail and includes the construction of 31 new residential units. Construction is complete, and Tavern in the Square restaurant opened in June 2009.

<u>275-281 Essex Street</u>: The development includes the conversion of the four-story, 30,000 square foot former C.F Tompkins Furniture Building into a mixed-use retail/residential development with 3 retail units on the ground floor and 20 residential condos on the upper floors.

Old Police Station Redevelopment: In March 2004, the SRA transferred ownership of the Old Police Station to Heritage Plaza Enterprises and construction was completed in the fall of 2006. All of the units were under

agreement months before the project was due to be completed. The \$3 million project includes 14 residential condominium units with parking on-site.

<u>Derby Lofts (former Laundry Building)</u>: The Derby Lofts project includes the renovation of the 100-year-old, four-story industrial building, known as the Laundry Building, into a mixed-use residential and retail development. The project consists of 14,000 square feet of first floor retail and 54 luxury residential units on the upper floors. The project cost approximately \$14 million and was completed in 2006.

<u>10 Federal Street</u>: The owners of 10 Federal Street constructed three-stories of additional office space on top of their existing two-story downtown office building. The additional space allowed the District Attorney's Office to relocate to the space and remain in downtown Salem. The construction began in 2005 and is complete. The project cost was approximately \$10 million.

<u>Bluestone Alley</u>: The Blue Stone Alley project at 7 Crombie Street redeveloped the former Salem Mission into 17 artist live/work condominium spaces. The redevelopment was a "gentle renovation" of the building that integrated many of the historic characteristics of the building. Construction was completed in 2006. The project cost was approximately \$3.3 million.

Old Town Hall: The Old Town Hall is a beautiful federal style building located in the heart of downtown Salem. Old Town Hall is the crowning jewel of Derby Square and the earliest surviving municipal structure in Salem (dating from 1816-17). Our venue is a two-story, brick structure featuring Palladian windows, carved wood details, antique chandeliers, decorative columns and wooden floors. The building is owned and managed by the City of Salem which programs both non-profit and private events. Old Town Hall is the summer/fall home to the Salem Museum, presenting hundreds of stories of Salem's rich past and History Alive, a performance of the reenactment of the trial of Bridget Bishop accused of witch craft. During the winter and spring, the building hosts musical performances, weddings, and civic events such as the Salem Arts Festival art exhibit. The City received a \$20,000 Cultural Facilities grant from the state, which was matched with local CPA and C.I.P. funds for window restoration and repair. The restoration work was completed in early 2016.

#### **North River Canal Corridor Redevelopment**

A second area undergoing transformation is the North River Canal Corridor, known as Blubber Hollow, adjacent to downtown. Formerly the region's whaling and then tannery center, the neighborhood has more than \$70 million in pending development. Guided by a community-based plan, the City changed the zoning to encourage development. The pending private investments will transform the largely vacant and contaminated sites into a vibrant mix of residences, offices, and retail uses. Specific projects are:

<u>9 South Mason Street</u>: The project involves redevelopment of industrial and residential land located between Mason Street and Commercial Street in the North River Canal Corridor district. The plans total 4 buildings and 29 dwelling units, including the rehabilitation and expansion of an existing two-story concrete industrial building; expansion of a three-story residential building; and construction of two new townhouse style buildings. The project was permitted in 2016 and will be completed in 2020.

<u>28 Goodhue Street</u>: Now known as North River Apartments, this mixed-use project on the site of a former factory was completed in 2014 and is occupied. The development included 44 residential condominiums, 6,000 square feet of commercial retail space and on-site parking. Construction was completed and the building is occupied.

<u>Riverview Place</u>: Located on the former Salem Suede site, Riverview Place consists of the demolition of the old tannery and construction of 130 residential rental units and 5,540 square feet of commercial space. Construction began in 2019 and is expected to be completed in 2021.

<u>Gateway Center</u>: Local permitting was completed in August 2016 for the development of a 3.48-acre parcel located at the corner of Bridge Street and Boston Street to include a mixed-use building with a commercial/retail and 117 housing units and a free-standing building that will house the City's Community Life Center. Construction of the CLC was completed in September 2018.

Grove Street Apartments (formerly known as Legacy Apartments): This project consists of 129 residential apartments. It was approved by the Planning Board in 2012 and amended in 2015 to meet MEPA requirements. In July 2015, the project received a MEPA certificate and Superseding Order of Condition. Environmental remediation and demolition of some on-site structures was completed. Construction is anticipated to begin in 2020.

Flynn Tan Site (70-92 ½ Boston Street): In September 2016, the Planning Board approved a mixed-use development containing 50 housing units and a retail space. Located on the former Flynn Tan property, the 1.98-acre site containing vacant industrial buildings and land along Boston Street, a major entrance corridor into Salem and within the new North River Canal Corridor (NRCC) Neighborhood Mixed Use District. The project will be completed in 2020.

#### **Waterfront Development**

Key changes also are rapidly occurring along Salem's shoreline, creating rare waterfront development opportunities.

<u>Charlott Forten Park (289 Derby Street)</u>: In 2016, the City Council approved a \$1.4 million bond order to acquire property located at 289 Derby St. for the purpose of constructing a downtown waterfront park. Construction was completed in 2019.

Salem Harbor Power Station/Footprint Power: Construction of the new natural gas facility is completed. The new state-of-the-art, 630-megawatt gas-fired plant began operating in June 2018. Site work will be completed in 2020. The new plant was developed on one-third of the site, opening up the remaining two-thirds of the 63-acre waterfront property to re-development opportunities.

Port of Salem Expansion (Salem Wharf): This \$20 million project calls for construction of a multi-purpose commercial wharf facility with supporting utilities and amenities for cruise ships, commercial fishing, transient, and charter vessels. A terminal building, harbor walk, dredging, and landside improvements are part of the project. During the project's first phase undertaken in 2011, the City completed utility installation, seawall construction, base paving and installation of an interim ferry terminal. In 2012 and 2013 a combination of state and federal Ferry Boat Discretionary (FBD) Funds enabled the City to construct the second phase of the project, which consisted of the first 260 feet of pier, wave fence and a portion of the seawall, install a gangway and ramp system, install utilities and begin dredging. The City has completed Phase 3 which includes final paving, landscaping, lighting and construction of the harbor walk. In addition, the City has made improvements to the adjoining deep-water dock owned by Footprint Power and constructed a connecting walkway between Footprint's dock and the City's Blaney Street pier. Since construction of the cruise port, Salem has received visits from a number of cruise ships. Now that construction of the powerplant is complete, the Port of Salem is able to host a full schedule of ship visits. In 2017, the City completed dredging and construction of an 11-slip Commercial Marina at Blaney St. The Marina is home to seven marine businesses. It implements an important recommendation and goal of the City's Municipal Harbor Plan by creating a multi-use commercial wharf facility with deep water access for ocean-going vessels. As a result of its construction, the Port of Salem is now a full service commercial and industrial port.

South River Dredge: The maintenance dredging for the South River Channel was last performed by the US Army Corps of Engineers (USACE) in 1967. In Feb 2008, the USACE dredged the Federal Navigation Channel into Salem Harbor, the Federal Anchorage Basin off Derby Wharf, and the approach to the South River Channel but

stopped short of the South River Channel because contaminated sediment that exceed the state levels for open ocean disposal were encountered. Since then, the City obtained \$155,000 from the Governor's Seaport Advisory Council for sediment testing, bathometric survey work, cost analysis for dredge disposal options, and preliminary design and engineering of the dredge footprint for the South River Channel and the South River Basin (area west of the Congress Street Bridge). In 2012, the City received an additional \$275,000 from the Seaport Council to finish the design, engineering and permitting stage of the dredge project. The City's consultant, Apex, has prepared a Draft Environmental Impact Report and Notice of Intent. Upon the Army Corps of Engineers' final determination of the suitability of the CAD cell material for offshore disposal, the City will submit both documents to the appropriate regulatory agencies and work to identify funding sources. Once completed, the dredging will provide direct access to downtown Salem for deeper drafting vessels, transient boats, and dingy boats, which will encourage increased boating activity and support economic development.

<u>Salem Ferry</u>: The Salem to Boston Ferry, currently in its twelfth successful season, is an alternative transportation option connecting two great cities. Named the Nathaniel Bowditch after the founder of modern maritime navigation and Salem's native son, the ferry is a high-speed catamaran that carries 149 passengers, is entirely ADA accessible and makes the trip from Salem to Boston – where it docks at Long Wharf – in less than 45 minutes. The City of Salem and the Massachusetts Bay Transportation Association (MBTA) have an agreement which allows commuters to purchase a pass that can be used both on the Ferry commuter runs and on the commuter train, strengthening the Ferry's viability as a transportation choice for daily commuters. Due to the success of the program, the City of Salem has obtained \$3.4 million in grant funding to add a second ferry which is expected to be operational by 2021. The City of Salem is one of only a few municipalities to own a ferry vessel, which it purchased with a grant from the Massachusetts Executive Office of Transportation.

South River Harborwalk: The City secured \$1,336,000 from the Governor's Seaport Advisory Council for construction of the South River Harborwalk. The City has contributed \$267,200 of Community Development Block Grant (CDBG) for its required 20% match, totaling \$1.6 million. On July 15, 2010, the South River Harborwalk was completed and unveiled to the public. The Harborwalk is a fully accessible public walkway with pedestrian amenities such as benches, lighting and landscaping along the southern and western banks of the South River Basin.

Port Security Grants (Installation of Wireless Surveillance Cameras/Infrastructure): The Governor's Seaport Advisory Council submitted and obtained a Port Security Grant from the U.S. Homeland Security Department on behalf of the Ports of Salem and Gloucester for \$518,320 to begin implementing security features within each Port to address federal mandates. With the help of the Salem Police Department, the City installed fourteen wireless surveillance cameras around critical waterfront infrastructure in August 2010. The City will continue to work to comply with federal Homeland Security mandates as the Port of Salem continues to grow.

<u>McCabe Marina</u>: The City received a \$500,000 grant from the State Public Access Board to reconstruct the public boat launch at McCabe Marine. Construction was completed in July 2010.

#### **Public Infrastructure Projects**

<u>Canal Street Improvements</u>: The improvements include reconstruction of the roadway pavement, curbing and sidewalks. Wheelchair ramps and appropriate pedestrian crossings will be added to improve pedestrian safety. Additional pedestrian improvement such as street trees and curb extensions will be incorporated. Drainage and other utility improvement will be made, the road crown will be adjusted to provide a consistent cross slope, and repair of settled locations will be done.

<u>Boston and Bridge Public Infrastructure Improvements</u>: The City received \$3.5 million in 2016 through the State MassWorks Program to fund "Complete Streets" streetscape improvements along Bridge Street, between Boston and Flint Street. The Utility has begun the permitting process.

<u>Grove Street Improvements</u>: The City received a \$1,250,000 grant for improvement to Grove Street to support the proposed housing and mixed-use developments in the North River Canal Corridor. The project is complete.

Washington and Dodge Street Public Infrastructure Improvements: The City received a \$2.5 million grant through the State MassWorks program to fund infrastructure improvements associated with the proposed 160,000 square foot mixed-use development on Washington and Dodge Streets. Due to increased construction costs, the City was awarded an additional \$825,000 for this project. Project was completed in the spring of 2018.

Improvement of the Essex Street Pedestrian Mall: The City invested in the redesign and improvement of the pedestrian mall in the heart of downtown. Phase 2 improvements to make the mall more pedestrian friendly and to improve the aesthetics were completed in fall, 2013. Phase 3, which includes the renovation of the fountain at Washington Street, was completed in October 2014.

<u>1A Bridge Street Improvement Project</u>: The major reconstruction of 1A Bridge Street is complete, including roadway reconstruction, new sidewalks and crosswalks, landscaping and period lights.

<u>Lafayette Street Improvements</u>: Funded through a Public Works Economic Development (PWED) grant, construction was completed in the fall of 2012. Improvements include the installation of traffic signals at the Harbor/Lafayette Street intersection and the Lafayette/Washington Street intersection, new sidewalks, new crosswalks and curbing, period lights, new bus shelters and new benches along Lafayette Street. The \$1 million grant was matched with approximately \$200,000 in CDBG funding.

<u>Salem/Beverly Transportation Project/Bridge Street Bypass Road</u>: The Salem-Beverly Transportation Project is a multi-phase roadway project that provides improved vehicular access between Salem and Beverly. The Bridge Street Bypass Road, a component of this project, was completed in 2008, reducing congestion and providing a multi-use pathway for pedestrians and bicyclists.

<u>North Street Improvement Project</u>: Reconstruction of North Street, including roadway, sidewalk, signalization and period lighting was completed.

<u>Derby/Congress Traffic Lights</u>: This intersection was redesigned to increase pedestrian safety. Installation of traffic lights for pedestrian and vehicle safety and traffic circulation was completed.

Congress/Peabody/Ward Street Intersection: Reconstruction of the intersection was completed in November 2009. The work included the reconfiguration of the entire intersection to provide a more organized roadway for both vehicular and pedestrian safety. The reconfiguration of the intersection was facilitated by the demolition and remediation of the former 61 Ward Street property. These changes have minimized the crossing distance for pedestrians and greatly improved the traffic movement for vehicles entering and exiting the intersection. Pedestrian improvements include striped crosswalks, handicap ramps, and a pocket park that was created as a result of the reconfiguration. The pocket park consists of concrete and stone paver walkways, landscaping beds, trees, and seating areas.

#### **Residential Development**

<u>First and Traders Way</u>: In 2018, a 212-unit apartment complex with 7,000 square feet of commercial space was permitted. Construction began in 2019.

North Shore Community Development Coalition (NSCDC) Properties: The NSCDC has invested \$18.9 million in renovating 77 affordable housing units in Salem since 2016. In 2017, the CDC began the permitting process to develop two new affordable housing buildings with a total of 46 units at a project cost of \$19 million.

<u>Clark Avenue Cluster Subdivision</u>: The proposed plan for a 26-lot residential subdivision with approximately 1.95 acres of public open space is fully permitted and currently under construction. There is no scheduled date for completion.

Osborne Hills Subdivision (Strongwater Crossing): Currently under construction, Strongwater Crossing Subdivision is a cluster development project that includes the construction of 131 single-family homes on approximately 162 acres of land. Approximately 93 acres of the project will be permanently protected open space. The project represents one of the largest subdivisions built in Salem in recent history. Due to its size, this subdivision is being completed in phases. There is no scheduled date for completion.

<u>Witch Hill</u>: The construction of 23 single family homes along the extension of an existing roadway is underway. There is no scheduled date for completion.

St. Joseph's Church Redevelopment: Located on the site of the former St. Joseph's Church that was closed in 2004, this affordable housing development is a key revitalization project for the Point Neighborhood and will provide much-needed housing for the City. Phase 1 of the project is complete and includes a new building with 51 affordable housing units, commercial space, and a community room. Phase 2, which will bring an additional 37 units, will be under construction in 2020.

<u>Eaton Place/Former Elks Lodge (17 North Street)</u>: With Planning Board Site Plan Approval in December 2009 to add a third and fourth floor, the former assembly hall's conversion into six residential condominiums was completed with special care to restore the structure's historic appearance.

<u>50 Palmer Street</u>: This project by the Salem Harbor Community Development Corporation (CDC) included the demolition of the existing structure and the construction of a new three-story residential structure with a footprint of 7,300 square feet. The new structure is complete and consists of 15 units of affordable rental housing for low-and moderate-income households. This project was funded using a partnership of private and public sources, including funds from the City.

#### **Commercial Development**

Salem enjoys a mix of businesses and markets. Markets for Salem businesses include the local population, the large tourist trade of over 1 million visitors, Salem State University, the North Shore Medical Center, and the J. Michael Ruane Judicial Center. Salem State University with its 10,000 students and large employment base generated over \$104 million for the City of Salem in direct and indirect spending, which is derived directly from employee salaries and benefits, purchased goods and services, and student spending. The North Shore Medical Center is expanding its facilities in Salem, and in 2017, the Family and Probate Court renovation project was completed marking the completion of the overall court complex on Federal Street.

Large commercial and industrial development, prominent in the Highland Avenue, Swampscott Road and Vinnin Square areas, is strong. Salem's industrial park on Technology Way houses large companies such as Salem Glass and Thermal Circuits. On Swampscott Road, a 170,000 square foot vacant building was converted to commercial condominiums and is now home to 9 businesses relocating or expanding in Salem. A number of significant national retailers such as Staples, WalMart, Home Depot, Target, Pep Boys and Petsmart are located in these areas. The City also is home to Shetland Park, a 900,000 square foot business park abutting downtown, which houses more than 70 businesses.

A&J King Expansion: In 2017, A&J King Artisan Bakers opted to expand its business operations in Salem by leasing approximately 7,400 square feet of space at 131-135 Boston Street. The new space provides more capacity for production and office activities, which will allow the company to acquire new commercial accounts and will allow them to convert the existing production area at their Central Street location in Downtown Salem to additional café space. As a result, A&J King plans to hire an additional 15 full-time employees and 16 part-time

employees. A&J King's investment in the new space exceeds \$860,000 and the City invested in a five-year TIF in support of the project, valued at over \$84,000.

<u>Lafayette Street and West Avenue</u>: The project includes the construction of a three-story 24,388 square foot mixed use commercial building with retail on the first floor and offices on the upper floors. An existing two-family home on the site will remain in its current use.

<u>U.S. Biological Corporation</u>: Completed the construction of a new \$3 million, 50,000 square foot headquarters building on Technology Way with the plan to have 28 new jobs within five years.

Endicott School (110 Boston Street): The former Endicott School sits on a .53-acre lot along Boston Street, a major entrance-corridor into Salem with direct access to Route 128. After a competitive RFP process, the property was sold for \$350,000 to a nonprofit organization, Children's Friend, who relocated their office from another location in Salem. The City also negotiated a PILOT Agreement with the agency.

<u>Leggs Hill Road YMCA</u>: The project was approved by the Planning Board in 2007; construction of the 88,000 square foot YMCA facility is complete.

319 Highland Avenue: Highland Avenue is the major commercial corridor in Salem with a mix of shopping and dining options. However, this area had long lacked a gas service station. 319 Highland Avenue is the site of the former Moose Lodge. Construction of an Irving Gas Station with a Blue Canoe Convenience Store, North Shore Bank, and a Subway Restaurant was completed in 2007. In coordination with this project, Mass Highway undertook improvements to the Highland Avenue and Swampscott Road Intersection, which included a right turn lane and cueing of the lights. MassDOT completed a study for transportation improvements for this corridor in coordination with the Cities of Salem and Lynn and working to move to the design phase.

#### **Other City Initiatives**

The City pursues additional opportunities to make physical improvements, increase efficiencies, and improve the community.

<u>Housing Agenda</u>: In the spring of 2018, the City was awarded a \$59,000 housing planning grant from MassHousing. The funds are being used to implement the vision of the City's recent Imagine Salem planning process by conducting a citywide public engagement campaign around affordable housing needs, and advancing a new inclusionary zoning ordinance. The funds are also supporting a planning process to develop a mixed-use zoning overlay for Bridge Street Neck.

<u>Charter Street Cemetery</u>: In 2017, the City received a \$125,000 Massachusetts Cultural Council Facilities Fund grant for the full restoration of Charter Street Cemetery. In addition, the project is funded by \$260,000 of CPA funds and \$218,000 Capital Improvement Project funds for a total of \$600,000. The restoration work will be completed in 2020.

<u>Dickson Memorial Chapel</u>: The City was awarded \$70,000 from the Massachusetts Historical Commission's Massachusetts Preservation Project Fund (MPPF) for the restoration of Dickson Memorial Chapel. A total of \$226,000 has been allocated to the first restoration phase of the chapel which was completed in 2017.

<u>LED Streetlight Conversion</u>: In 2016, the City completed the conversion of 3,000 overhead streetlights to LED fixtures. This project will result in \$194,000 annual cost savings and 1.2 million kilowatt hours in annual energy savings.

<u>Urban Forestry</u>: A tree committee was formed to renew Salem's dedication to its urban forestry. A pilot neighborhood tree inventory was completed in 2016, and the City received a DCR Urban Forestry Challenge

Grant to fund a citywide tree inventory, management plan, and cost estimates for implementation of the management plan. The City provided a \$30,000 match through CIP.

<u>Working Cities Challenge</u>: The City successfully implemented a \$100,000 grant from the Boston Federal Reserve Bank to improve the quality of life through economic development initiatives in the Point neighborhood. A second grant to further this initiative has been recently awarded.

<u>EPA Brownfields grant</u>: The City, with the City of Peabody, received a \$950,000 federal grant to be utilized for a revolving loan fund to clean up contaminated sites.

<u>Universal Steel site</u>: This brownfields site was taken by the City for tax title in 2012. Through a coordinated effort with EPA, DEP, and MassDevelopment, the site has been remediated and paved and was used for temporary parking during the construction of the MBTA garage. The City expects to solicit new proposals for redevelopment in order to put the site back on the tax rolls.

North Street Fire Station: The City was awarded a \$65,000 Massachusetts Historical Commission MPPF grant in June 2013 for exterior repairs and restoration to the North Street Fire Station, which was completed in 2017.

Public Art: Over the past five years, the City has been working to increase the amount and quality of public art. Partly in response to public demand, this initiative is being pursued to support the City's identity as an arts and cultural destination. The physical presence of public works of art further supports the City's efforts to leverage the arts for economic development purposes. A Master Plan for Public Art was completed in 2013; Council adopted an ordinance to establish a Public Art Commission in 2014 and the City's first full-time public Art Planner was hired in 2014 to spearhead new initiatives. The City currently manages a program to transform utility boxes into works of art. In May 2012, a mural by an internationally renowned artist was installed on the exterior of the downtown parking garage, and in November 2015 another renowned artist turned two crosswalks into works of art in the Point neighborhood which received an award from the Massachusetts Chapter of the American Planning Association. In addition to these activities, the City supports the annual Salem Arts Festival and hosts a Mural Slam. The festival draws thousands of participants into downtown in early June.

Artists' Row: Artists' Row, five stalls originally built as a marketplace, is located across from Old Town Hall and Derby Square. This area is at the heart of the City and continues to be an important public plaza and pedestrian way. In the spring of 2015, the City initiated the Creative Entrepreneur Program to utilize the four stalls as maker/gallery space from May to October.

In 2015, the City of Salem hired the Cecil Group to provide recommendations for the enhancement of Artists' Row. Using the recommendations of the study, in spring of 2017, the Public Art Planner worked with a group of graphic design students from Lesley University to re-brand Artists' Row. The project was approved by the Salem Redevelopment Authority and completed in the fall of 2017.

<u>City Hall Handicapped Access</u>: Utilizing American Recovery and Reinvestment Act funding, the City was able to move forward with significant handicap accessibility improvements at City Hall. These improvements include a new elevator addition with entrance lobby and restroom upgrades. The elevator was open for use in 2010.

Redevelopment of 5 Broad Street: In March 2010, a reuse feasibility study was completed for a city-owned building located at 5 Broad Street. The building, which currently houses the City's Council on Aging, was declared as surplus property by the City Council. The City hired consultants to examine the redevelopment potential for this property in preparation for its future sale. Proceeds from the sale of this building will be used to off-set the cost of a new senior center. An RFP was issued in the summer of 2018, and the SRA made a developer recommendation to the City Council in April 2019. Closing will occur after permitting is completed.

<u>Salem Main Streets Program</u>: In July 2007, the City, in collaboration with the Salem Chamber of Commerce and the Salem Partnership, revived the Salem Main Streets program. The program works to support the revitalization of downtown Salem as a vibrant year-round retail, dining and cultural destination through business recruitment, retention, and the promotion of downtown Salem. The program has continued to support business recruitment and retention while adding an annual downtown arts festival and a weekly farmers market.

Salem Affordable Housing Trust Fund: The City adopted an ordinance to create a municipal housing trust fund in October 2006. Through negotiations with a developer, the Trust Fund received \$50,000 and additional funds are expected from negotiated contributions from other large development projects. The Trust held its first meeting in March 2007 and has developed a set of goals and strategies to increase affordable housing opportunities in Salem. In 2009, the Trust provided \$25,000 to HAWC toward construction of a shelter for abused parents and children. The remainder of the funds was provided to the St. Joseph's redevelopment project for assistance with designated units of affordable housing.

<u>Destination Salem</u>: Salem continues to market Salem as a premier, year-round travel destination. The City continues its funding commitment to destination Salem through its annual allocation of hotel/motel tax revenue.

#### **Planning**

The City's investments are guided and informed by planning studies including the following:

<u>Bicycle Master Plan</u>: The City's Bicycle Master Plan was completed in October 2018 and provides guidance for future bicycle infrastructure investment.

<u>Imagine Salem</u>: The first phase of this citywide visioning project was completed in fall 2017. The plan's vision statement and guiding principles will inform the development of a subsequent action agenda.

<u>Downtown Salem Historic Resource Inventory</u>: In 2016, the City was awarded \$37,100 in Massachusetts Historical Commission Survey and Planning Grants to fund expanded staff support for the Salem Historical Commission and to update the downtown historic resource inventory.

<u>Salem Artists' Row Framework Plan</u>: Completed in late 2015, this Plan lays out a vision and action steps to enhance this core area of the downtown. As a result of its success, improvements were made during 2018 to extend the use from seasonal to year-round use.

<u>Salem Housing Needs and Demand Analysis</u>: Completed in July 2015 by the Metropolitan Area Planning Council, this analysis identifies the need for an additional 1,900 to 2,725 units of housing by 2030.

<u>Vision and Action Plan for the Point Neighborhood in Salem 2013 – 2020</u>: This Plan outlines a vision to improve the quality of life in the Point neighborhood and an action agenda that the City of Salem and community partners will work together to implement over a seven-year period from 2013 to 2020. This Plan is a product of a year-long grassroots, neighborhood-level visioning process.

<u>Public Art Master Plan</u>: In recognition of the value that public art can bring to the cultural aesthetic and economic vitality of the community, the City completed a master plan for public art in partnership with the Peabody Essex Museum and the Salem Partnership, funded through the National Endowment for the Arts.

<u>Greenlawn Cemetery</u>: The City was awarded a \$4,000 Massachusetts Historical Commission Survey and Planning Grant in March 2013 to prepare a National Register of Historic Places nomination form for the Greenlawn Cemetery. The Cemetery received the National Registry status in 2015.

Salem Downtown Renewal Plan: In January 2012 the Department of Housing and Community Development approved a major plan change to the City's urban renewal plans, creating a consolidated plan, the "Salem Downtown Renewal Plan", which updates goals and objective and design guidelines. This new plan will be in effect for thirty years.

<u>Winter Island Master Plan</u>: The City utilized grant funds to undertake a Master Plan for the renovation and redevelopment of Winter Island Park. The City, with its consultant The Cecil Group, conducted a six-month public planning process and completed the final report in 2011. The City is now seeking funding to implement the plan's recommendations. See below for recent state grant award.

Bridge Street Neck Neighborhood Revitalization Plan: This neighborhood master plan for the Bridge Street Neck area was completed in August 2009. The City was awarded technical assistance funds from the regional planning agency, MAPC, to undertake implementation of one of the key recommendations of the plan, creation of a mixed-use district.

<u>Salem Harbor Plan Update</u>: The update of the City's Municipal Harbor Plan, created in 2000, was approved by the EOEEA in 2008. The City worked with a consultant and the Salem Harbor Plan Implementation Committee to update the plan. The Plan outlines a 10-year strategy for port development which guides the future use and character of the Port of Salem.

#### **Parks and Recreation**

<u>Proctor's Ledge Memorial</u>: In July 2017, the City completed the Proctor's Ledge Memorial at the site where the hangings occurred during the Salem Witch Trials of 1692.

Mary Jane Lee Park Renovation: In June 2017, The City completed the renovation of the park that had begun with the construction of a new splash pad in 2015. The project is supported by CPA funds as well as a \$400,000 PARC grant from the Commonwealth.

McGlew Park Renovation: The Executive Office of Energy and Environmental Affairs awarded the City a \$400,000 Parkland Acquisitions and Renovations for Communities (PARC) grant to renovate McGlew Park. The project was completed in the spring of 2018.

<u>Lafayette Park Renovation</u>: In 2017, the City completed plans for upgrades to Lafayette Park. The project was completed in the spring of 2018.

<u>Winter Island</u>: Salem was awarded a Parks and Conservation Partnership grant in the amount of \$192,404 for a scenic multi-use trail on Winter Island bordering Cat Cove. Improvements include interpretive signage, native plantings, installation of site amenities and improvements to the boat launch parking area.

<u>Bertram Field</u>: A complete renovation of Bertram Field football stadium and track was completed, including a synthetic turf surface expansion of the track to regulation size and installation of a resilient surface. Cost of the project is \$1.9 million and was partially funded with a Massachusetts PARC grant in the amount \$400,000.

<u>Salem Common Fence</u>: The City was awarded a \$62,000 Massachusetts Historical Commission MPPF Grant in 2014 for the restoration of the Salem Common Fence, continuing the phasing of improvements to this historically significant fence at Salem Common. In addition, the project was awarded \$100,000 in local CPA funds, and an additional \$113,000 in City funding for a total project budget of \$275,000. Construction on this phase of the project was completed and additional funding secured from CPA to continue incremental improvements.

<u>Fort Avenue/Szetela Lane Redevelopment</u>: This City-owned site at the intersection of Fort Avenue and Szetela Lane consists of five parcels containing approximately 2.13 acres. A Phase II and Phase III environmental assessment were completed, and the City will be improving the site as a park.

<u>Bicycling Accommodations</u>: The City is proposing to undertake a demonstration project for protected bike lanes on Lafayette Street in accordance with Vision 2020. The City and the Salem Bike Path Committee continue to be committed to extending the Salem Bike Path to downtown Salem via an extension of the former Boston & Maine Railroad ROW at Canal Street, behind Gardner Mattress and all the businesses on Broadway Street, and a portion of the MBTA's active and abandoned railroad ROW. This extension has been engineered as part of the Canal Street Roadway reconstruction project and the City is seeking to secure full funding.

Open Space & Recreation Plan Update: The City has submitted an updated Open Space and Recreation Plan to the State for approval and was approved in 2015. The Plan established long-term goals for the preservation, continued protection and maintenance of open space and recreational areas in the City. Completion of the Plan makes the City eligible to apply for grants through the State PARC program. The City has been successful in the past and has received grants for Peabody Street Park, Furlong Park, Bertram Field, Lead Mills acquisition of open space, and Splaine Park.

<u>Splaine Park</u>: The City was awarded a \$420,946 grant from the State through the PARC program to upgrade Splaine Park. Improvements to the park include the construction of a stone dust bike/walking path along the park perimeter, the enhancement of the two main entrances, the construction of play structures, the installation of a new baseball field and irrigation system, and the rebuilding of the bleachers and dugouts. Construction is complete.

<u>Furlong Park</u>: The City received a \$500,000 Parkland Acquisition and Renovation for Communities (PARC) Grant from the State Division of Conservation Services for the restoration of Furlong Park. The 5.5-acre park is located along the North River and contains a baseball field, tennis court, playground, and basketball court. As part of the project these features were renovated and additions to the park included construction of a car top boat launch and stabilization of the eroded embankment that borders the North River. Environmental remediation work was funded with a separate state grant. Park renovations are now complete.

<u>Peabody Street Park</u>: In July 2010, construction was completed on a new City park along Peabody Street. Previously an abandoned lot, the City of Salem was awarded a \$200,000 EPA Brownfields Cleanup Grant in May 2007 and an Urban Self Help grant in the amount of \$469,110 to fund its cleanup and revitalization. The City provided a 20% match.

<u>High Street Playground</u>: In Spring, 2010, the City installed a new play structure and fence in this neighborhood playground, utilizing Community Development Block Grant funds.

#### **Community Preservation Projects**

The Community Preservation Act (CPA) was adopted by Salem voters in November 2012. It established a local dedicated fund for the purpose of undertaking open space, historic preservation, outdoor recreation and community housing projects. It is financed by a voter-approved property tax surcharge along with annual matching funds from the statewide CPA Trust Fund. It has funded over \$3.5 million in community projects since 2014 throughout Salem including park and community garden improvements, historical building and statue restorations, conservation trails, and many more important community projects.

#### Workforce Statistics

According to the Massachusetts Executive Office of Labor and workforce Development, in August of 2019, the City had a labor force of 25,238, of whom, 24,521 were employed and 717, or 2.8%, were unemployed. The Commonwealth, at the same time, had an unemployment rate of 2.8%.

#### Financial Planning and Forecasting

In fiscal year 2009, the City modified its budget format to improve upon its content and layout. The goal was to have a comprehensive budget that would allow an average person to read and comprehend the budget and budget process of the City. It also was modeled after several budgets that were submitted and approved for the Government Financial Officer's Association (GFOA) "Distinguished Budget Presentation Award". The new model included more narrative, including goals and objectives of each department, financial forecasts, policies and glossary of financial terms. It required a significant amount of work for all department heads and especially the finance division, who had to ensure all the materials were pulled together timely for submission to both the City Council and the GFOA. As a result of our efforts, the City has been awarded the GFOA's "Distinguished Budget Presentation Award" for fiscal years 2009 through 2019.

Included in the budget was the City's Five-Year Financial Forecast. This is the eleventh year that such a forecast has been completed. This forecast acts as a useful tool to the Mayor and Council to better identify "budget busters" on the expenditure side and to also determine whether forecasted revenue growth is adequate for future expenses. Also included in the budget was the City's Five-Year Capital Improvement Plan (CIP) for the purpose of planning and maintaining the City's capital and infrastructure. The CIP includes policies on debt service and capital improvement budgeting.

As part of the fiscal year 2020 CIP, the City has authorized over \$15 million in general and enterprise fund capital projects.

#### Health Insurance

The City continues to explore options to contain the rising cost of health care for City employees/retirees. In fiscal year 2006, the City Council accepted the provisions of Massachusetts General Law (M.G.L.) chapter 32B, section 18, a Massachusetts statute requiring all Medicare-eligible retirees who are currently on self-insured plans to move from self-insured coverage to a fully insured Medicare supplement plan. This provision saved the City approximately \$700,000 in fiscal 2007 and continues to realize savings for the City. This is a major cost saving initiative that will insure that all retirees over the age of 65 are treated consistently, while also providing greater control of costs associated with the City's Healthcare Insurance.

The City has used many different approaches to keep the cost of health insurance affordable as it relates to the overall budget of the City, including the procurement of new health care providers, modifications of existing plans, and collective bargaining to modify the employee/employer apportionment of costs. However, the most significant approach was enacted in FY2012 with the City Council's adoption of the Municipal Health Care Reform Act (Act).

As part of the Act, the City was allowed to enter into the State's Group Insurance Commission (GIC), which resulted in significant short-term savings (\$1.5 million in FY13), and long-term savings for the City. In fact, the City was able to reduce its long-term liability, also known as "other postemployment benefits" (OPEB) by \$23.5 million, from \$171 million in 2010 to \$147.5 million in 2019, per the City's OPEB liability report performed by the Segal Company, the City's contracted actuary.

The savings to the City employees and retirees comes from lower premiums and an increase in the City's contribution to PPO plans from 65% to 70%. The City also has agreed to pay all administrative fees for any

person who wishes to enroll in a flexible spending account, which allows for pre-tax payments for certain medical costs, prescriptions, and some over the counter medications.

#### Pension Assessment

During fiscal year 2009, the Salem Contributory Retirement Board moved all available funds into the State's Public Reserve Investment Trust (PRIT) to take advantage of its higher returns and lower administrative fees. Because of its size, the PRIT can diversify assets for maximum possible return. The Retirement Board shifted these assets voluntarily to the PRIT after a complete analysis and a vote of the Retirement Board.

The City includes the Salem Contributory Retirement System (the System) in its financial reporting since the City represents approximately 84% of the members of the System. The System was established to provide retirement benefits to its members, including employees and beneficiaries of the City of Salem, the Salem-Beverly Water Supply Board, the Salem Housing Authority, the South Essex Sewerage District, and the Essex North Shore Agricultural and Technical High School District. Per the Pension Reserves Investment Management Board July 2019 report, the market value of the System's assets totaled \$182.5 million, with 98.5% of the funds invested in the State's Pension Reserve Investment Trust's (PRIT) Core Fund.

The Salem Contributory Retirement Board completed its most recent actuarial valuation summary for January 1, 2018. The next actuarial valuation will take place in January 2020. The study was performed by the Segal Company and the report was delivered to the Retirement Board in September of 2018. The study reported that the actuarial value of the system's assets, as of January 1, 2018, had increased to \$177.5 million, while the system's unfunded liability decreased by \$10.5 million to \$120.4 million. The Board maintains a funding schedule which will fully amortize the existing unfunded liability by June 30, 2031, with amortization payments that increase 5.55% per year. The total fiscal 2020 City share of the actuarially determined contribution of 84% amounted to \$12,287,979.

#### Other Significant Financial Matters

The Salem Harbor Power Station is the City's largest taxpayer. The power plant in August of 2012 changed ownership from Dominion Energy to Footprint Power LLC.

In early 2018, Footprint began producing electricity in the new plant. Footprint has constructed a state-of-the-art 630 megawatt gas-fired plant on a portion of the site and has plans to open the remaining two-thirds of the 63 – acre waterfront property to private and public development opportunities.

From a revenue perspective, at the end of FY2011, the City's tax agreement with Dominion expired. Prior to this date, the City received a total payment from Dominion Energy in the amount of \$4.75 million for FY2011, \$3 million in tax dollars within the tax levy and \$1.75 million designated as a "host fee" accounted for as miscellaneous non-recurring revenues.

In FY2011, Dominion announced major operational changes shutting down two of their power generating units due to market conditions and regulatory challenges at the state level. Due to the implementation of state regulations impacting its operations, during the FY2012 budget process, the Massachusetts Legislature adopted a proposal to ensure that Salem taxpayers will not be overly burdened by lost revenues from the power plant through 2019. Chapter 68 of the Acts of 2011, Section 33 states that "...the municipality shall be entitled to reimbursement for the difference between the amount called for.... prior to the full or partial decommissioning or the change in operating status of the facility." This legislation postpones the financial impact of the loss of a major taxpayer. More importantly, it allows the City to work toward replacing the lost revenues and planning for an appropriate reuse of the site.

As of December 2014, the City has negotiated, and the City Council approved, an 18-year PILOT agreement with Footprint Power LLC. This agreement will utilize the "hold harmless agreement" of \$4.75 million from the State during construction through 2019, with payments increasing steadily as the plan becomes up and running. A graduated escalation factor will result in the City receiving over \$99,242,000 for the duration of the contract, or \$5.5 million a year; a 16% increase over the current tax level collected. In addition to the negotiated PILOT agreement, the City was able to draft and finalize a community benefits agreement which will provide the City and School District with over \$4.4 million in additional funding.

#### Financial Policy

The City has set a goal to fund the Stabilization fund in the amount of 5% of the City's current operating budget, or roughly \$7.5 million. As of June 30, 2019, the balance in the City's Stabilization fund is \$7.4 million. The target date to have the Stabilization Fund fully funded is projected to occur by fiscal year 2020. The Stabilization fund shall be funded by appropriations from free cash (available funds), operating budget appropriations when available, and other one-time non-recurring revenues that become available for appropriation per Massachusetts General Law.

In fiscal 2008, the City established a second Stabilization fund (Retirement Stabilization Fund) for the funding of retirement buyouts for both City and School employees. As of June 30, 2019, the balance of this account was \$381,000. During the fiscal 2019 budget process, all department heads were asked if they anticipated any retirements and to calculate the estimated cost of each person's buyout for fiscal 2019. The goal of the Retirement Stabilization Fund is to pay for any unanticipated retirements from this Fund instead of using general fund appropriations. This will allow the departments to backfill vacancies in a timely manner without having to request a supplemental appropriation by the Council.

In fiscal 2011, the City adopted Massachusetts General Law Chapter 32B, Section 20, establishing the "Other Postemployment Benefits (OPEB) Liability Trust Fund" as a local option. This fund gives communities a mechanism to reduce the unfunded actuarial liability of health care and other post-employment benefits. The City currently has \$3 million in the account. Future appropriations will be made to this fund in accordance to financial policies of the Finance Department of the City.

Free cash is the remaining unrestricted funds from operations of the previous fiscal year including unexpended free cash from the previous year, actual receipts in excess of revenue estimates shown on the tax rate recapitulation sheet, and unspent amounts in budget line-items. Unpaid property taxes and certain deficits reduce the amount that can be certified as free cash. The calculation of free cash is based on the balance sheet as of June 30th, which is submitted by the community's auditor, accountant, or comptroller. Free cash is not available for appropriation until certified by the Massachusetts Director of Accounts. Free cash is the term used for a community's funds that are available for appropriation. Once free cash is certified, it is available for appropriation by City Council.

Free cash may be used for any lawful municipal purpose and provides communities with flexibility to fund additional appropriations after the tax rate has been set. Free cash balances do not carry forward to the next fiscal year (July 1st). The certification expires on June 30th at the end of the fiscal year.

The City's policy is to use free cash for reserves, capital, and special uses in accordance with the policies set forth by the Mayor and Finance Director. Once free cash is certified by the Director of Accounts, any drawdown of the Stabilization Fund from the prior fiscal year shall be replenished from the certified free cash if the free cash exceeds such drawdown. Once any drawdown of Stabilization funds are replenished, allocation of the remaining free cash shall be as follows:

- 20% of any free cash available after funding a prior year drawdown will also be allocated from free cash
  to Stabilization Fund up to the goal of stabilization fund equaling 5% of the current operating budget of the
  City.
- 20% of any free cash available after funding a prior year drawdown of Stabilization fund will also be allocated to the Capital Improvement Fund for funding Capital and
- 5% of any free cash available after funding any drawdown will be allocated to the OPEB Liability Trust Fund (beginning in FY2012).

Any free cash available after funding the above may be used to augment trust funds related to fringe benefits and unfunded liabilities related to employee benefits, including Workers' Compensation Fund, Unemployment Fund, and any health benefits payable through Police and Fire operating budgets (111f settlements). Free cash available may also be used to augment general fund appropriations for expenses that increased due to extraordinary and/or unforeseen events as detailed by the department head of the affected budget.

#### Awards and Acknowledgements

The Government Finance Officers Association (GFOA) awarded a Certificate of Achievement of Excellence in Financial Reporting to the City of Salem for its comprehensive annual financial report (CAFR) for the fiscal year ended June 30, 2018. In order to receive this prestigious award, a government had to publish an easily readable and efficiently organized CAFR that satisfied 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 CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The GFOA also awarded a Distinguished Budget Presentation Award to the City of Salem for its budget document for the fiscal year beginning July 1, 2018. The GFOA established the Distinguished Budget Award in 1984 to encourage and assist state and local governments to prepare budget documents of the very highest quality that reflect both the guidelines established by the National Advisory Council on State and Local Budgeting and the GFOA's recommended practices on budgeting and then to recognize individual governments that succeed in achieving that goal.

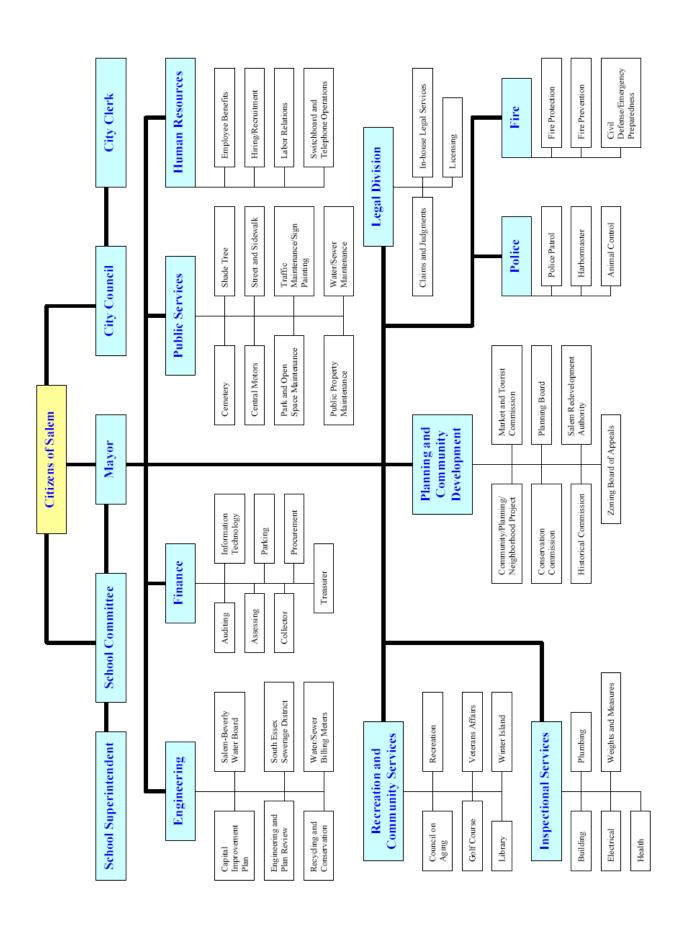
Documents submitted to the Budget Awards Program are reviewed by selected members of the GFOA professional staff and by outside reviewers with experience in public-sector budgeting.

The preparation of both the CAFR and the Distinguished Budget Presentation Award would not have been possible without the efficient and dedicated services of the Finance Department's staff. We would like to express our appreciation to all the members of the departments who assisted and contributed to the preparation of this report. Credit must also be given to the City Council and Mayor for their unfailing support for maintaining the highest standards of professionalism in the management of the City of Salem's finances.

Respectfully submitted,

Laurie A. Giardella Finance Director

Tamie Ge Deardelle



## **Principal Executive Officers**

		FIRST	
TITLE	NAME	TOOK OFFICE	TERM EXPIRES
Mayor	Kimberley L. Driscoll	1/2/2006	12/31/2021
President, City Council	Stephen G. Dibble	1/1/2019	12/31/2019
Finance Director	Laurie A. Giardella	10/2/2017	1/31/2020
Treasurer	Kathleen McMahon	12/27/2010	1/31/2019
Collector	Bonnie Celi	3/11/2004	1/31/2021
City Clerk	llene Simons	6/28/2018	6/28/2021
City Solicitor	Elizabeth Rennard	1/10/2006	Indefinite
Assistant Finance Director	Nina Bridgman	1/22/2004	1/31/2020



Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

City of Salem Massachusetts

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christopher P. Morrill

Executive Director/CEO



#### GOVERNMENT FINANCE OFFICERS ASSOCIATION

# Distinguished Budget Presentation Award

PRESENTED TO

City of Salem

Massachusetts

For the Fiscal Year Beginning

July 1, 2018

Christopher P. Morrill

**Executive Director** 

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the City of Salem, Massachusetts for the Annual Budget beginning July 1, 2018. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operational guide, as a financial plan, and as a communication device.

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## Financial Section

Annual Polar Plunge at Winter Island





## Financial Section

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## Powers & Sullivan, LLC

Certified Public Accountants



## **Independent Auditor's Report**

To the Honorable Mayor and Members of the City Council City of Salem, Massachusetts 100 Quannapowitt Parkway Suite 101 Wakefield, MA 01880 T. 781-914-1700 F. 781-914-1701 www.powersandsullivan.com

## **Report on the Financial Statements**

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 Salem, Massachusetts, as of and for the year ended June 30, 2019 (except for the Salem Contributory Retirement System which is as of and for the year ended December 31, 2018), 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 from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the 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 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 Salem, Massachusetts, as of June 30, 2019 (except for the Salem Contributory Retirement System which is as of December 31, 2018), 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 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 Salem's basic financial statements. The introductory, combining and individual fund statements and statistical sections are presented for the purpose of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund statements are the responsibility of management and were derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund statements are fairly stated, in all material respects, in relation to the basic financial statements taken 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 January 28, 2020, on our consideration of the City of Salem, 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 Salem, Massachusetts' internal control over financial reporting and compliance.

January 28, 2020

Powers & Sullivan LLC

Management's Discussion and Analysis	S

## Management's Discussion and Analysis

As management of the City of Salem (the City), we offer readers of these financial statements this narrative overview and analysis of the financial activities for the year ended June 30, 2019. 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 Salem's basic financial statements. The basic financial statements consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

**Government-wide financial statements.** The *government-wide financial statements* are designed to provide readers with a broad overview of finances, in a manner similar to private-sector business.

The *statement of net position* presents information on all assets and liabilities, and deferred inflows/outflows of resources, with the difference between them reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position is improving or deteriorating.

The statement of activities presents information showing how the City'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 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 include general government, public safety, education, public works, community development, health and human services, culture and recreation, community preservation and interest. The business-type activities include the activities of water and sewer and trash disposal.

The government-wide financial statements include not only the City of Salem itself (known as the *primary government*), but also a legally separate public employee retirement system for which the City is financially accountable. Financial information for this *component unit* is reported separately within the fiduciary fund statements.

**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. Fund accounting is used to ensure and

demonstrate compliance with finance-related legal requirements. All of the funds 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 statements focus on near-term inflows 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 City'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 adopts an annual appropriated budget for its general fund. A budgetary comparison schedule has been provided as required supplementary information to demonstrate compliance with this budget.

*Proprietary funds.* The City maintains two types of proprietary funds.

Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for its water and sewer activities and trash disposal.

The *internal service fund* is used to account for the financing of services provided by one department to other departments or governmental units. The internal service fund is now used to account for funds set aside by the City to help offset health insurance costs of employees that were highly impacted from the switch to the GIC (Group Insurance Commission).

**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 statements because the resources of those funds are *not* available to support the City's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The fiduciary fund financial statements provide combined information for the pension and other postemployment benefit (OPEB) trust funds of the City under the caption "pension and other employee benefit trust funds". Private-purpose trust funds and agency funds are reported and combined into a single, aggregate presentation in the fiduciary funds financial statements under the captions "private purpose trust funds" and "agency funds", respectively.

**Notes to the basic 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.

## Government-wide Financial Analysis

### **Governmental Activities**

As noted earlier, net position may serve over time as a useful indicator of a City's financial position. The City's governmental liabilities and deferred inflows exceed assets and deferred outflows by \$66.3 million at the close of 2019. This represents an increase of \$1.5 million from the prior year.

Net position of \$179.3 million reflects the City's net 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 the governmental net position, \$12.7 million, represents resources that are subject to external restrictions on how they may be used. The balance of *unrestricted net position* has a year-end deficit of \$258.3 million. The primary reasons for this deficit balance are the recognition of the net other postemployment benefit liability totaling \$146.2 million and a net pension liability of \$111.1 million.

			2018
	2019		(As Restated)
Assets:			
Current assets\$	55,410,849	\$	51,342,755
Noncurrent assets (excluding capital)	111,344		863,167
Capital assets, non depreciable	14,777,227		10,822,082
Capital assets, net of accumulated depreciation	218,061,005		215,830,840
Total assets	288,360,425	•	278,858,844
Deferred outflows of resources	13,164,502		9,938,846
-	10,101,00	•	2,222,232
Liabilities:			
Current liabilities (excluding debt)	14,732,249		14,497,800
Noncurrent liabilities (excluding debt)	268,100,738		266,186,042
Current debt	6,161,199		5,710,104
Noncurrent debt	48,008,152		43,818,903
Total liabilities	337,002,338		330,212,849
Deferred inflows of resources	30,808,928		26,363,400
Net position:			
Net investment in capital assets	179,256,590		179,897,226
Restricted	12,710,222		11,216,626
Unrestricted	(258,253,151)		(258,892,411)
Total net position\$	(66,286,339)	\$	(67,778,559)

Beginning net position of the governmental activities has been restated to reflect the update of the net OPEB liability's measurement date to the current fiscal year end. Accordingly, previously reported deficit net position of \$62.9 million has been restated and totals a deficit of \$67.8 million (see Note 12).

Overall governmental net position increased during 2019 by \$1.5 million. The increase can be attributed to positive budgetary results of the general fund.

Charges for services increased \$2.1 million over the prior year which primarily relates to an increase in parking fee rates. Capital grants and contributions increased as State funds were received for the Derby Street park and Forest River seawall projects. Real estate and personal property tax revenue increased \$4.7 million over the prior year.

The governmental expenses totaled \$187.2 million of which \$73.5 million was directly supported by program revenues consisting of charges for services, operating and capital grants, and contributions.

		2018
_	2019	(As Restated)
Program Revenues:		
Charges for services\$	12,051,152	
Operating grants and contributions	58,620,802	56,548,429
Capital grants and contributions	2,868,195	2,514,534
General Revenues:		
Real estate and personal property taxes,		
net of tax refunds payable	97,731,795	92,995,509
Tax and other liens	899,483	497,622
Motor vehicle and other excise taxes	4,594,318	4,486,746
Hotel/motel tax	813,554	755,910
Meals tax	1,152,079	1,089,955
Community preservation tax	661,702	612,399
Penalties and interest on taxes	522,287	495,693
Payments in lieu of taxes	1,674,743	1,572,535
Grants and contributions not restricted to		
specific programs	7,727,978	7,527,909
Unrestricted investment income	1,484,742	947,635
Miscellaneous	437,721	585,870
Total revenues	191,240,551	180,574,295
_		
Expenses:	4.4.400.004	40.070.040
General government	14,486,804	13,879,810
Public safety	31,777,519	31,852,054
Education	115,406,817	114,989,914
Public works	9,959,222	9,996,255
Community development	1,588,839	1,404,147
Health and human services	6,808,172	6,620,080
Culture and recreation	5,636,443	4,166,963
Community preservation	354,876	923,668
Interest	1,188,110	1,379,029
Total expenses	187,206,802	185,211,919
Excess (Deficiency) before transfers	4,033,749	(4,637,624)
	1,000,110	(1,001,021)
Transfers	(2,541,529)	(2,354,990)
Change in net position	1,492,220	(6,992,614)
Net position, beginning of year (as restated)	(67,778,559)	(60,785,945)
Net position, end of year\$	(66,286,339)	\$ (67,778,559)

## **Business-type Activities**

For the City's business-type activities, assets and deferred outflows exceeded liabilities and deferred inflows by \$15.2 million at the close of 2019.

	2019		2018 (As Restated)
Assets:	14 226 144	φ	15 104 921
Current assets\$	14,336,144	Ф	15,194,821
Noncurrent assets (excluding capital)	1,495,605		1,310,457
Capital assets, non depreciable	6,263,130		1,725,699
Capital assets, net of accumulated depreciation	40,040,296		40,053,409
Total assets	62,135,175		58,284,386
Deferred outflows of resources	343,260		258,624
		_	_
Liabilities:			
Current liabilities (excluding debt)	1,506,235		2,424,656
Noncurrent liabilities (excluding debt)	4,260,719		4,027,142
Current debt	3,183,688		2,799,508
Noncurrent debt	37,998,283		36,064,587
Total liabilities	46,948,925		45,315,893
Deferred inflows of resources	323,474		398,925
Net position:			
Net investment in capital assets	10,850,954		9,066,385
Unrestricted	4,355,082		3,761,807
Total net position\$	15,206,036	\$	12,828,192

Business-type net position of \$10.9 million (71.4%) represents net investment in capital assets. The remaining \$4.4 million (28.6%) is available to be used for the ongoing operation of the City's water and sewer, and trash activities. There was an overall increase of \$2.4 million in net position reported in connection with the enterprise funds.

The water and sewer enterprise fund's net position of \$10.9 million (71%) represents the net investment in capital assets, while \$4.4 million (29%) is unrestricted. The water and sewer enterprise experienced a net increase of \$2.6 million in net position from the prior year. The fund pays annual assessments to the Salem Beverly Water Supply Board and to the South Essex Sewerage District, which totaled \$2.5 million and \$4.6 million, respectively. Combined, these assessments represent 57.5% of the fund's operating expenses for 2019. The unrestricted balance includes the City's \$1.5 million equity interest in the South Essex Sewerage District.

Beginning net position of the business-type activities has been restated to reflect the update of the net OPEB liability's measurement date to the current fiscal year end. Accordingly, previously reported net position has been restated (see Note 12).

The City's trash enterprise fund operates on a trash fee that is set with full knowledge that the revenue will not be sufficient to cover the cost of operations. The City budgets for a subsidy from the general fund equal to the estimated cash basis deficit in the fund at year-end. During the year a \$2.4 million transfer was made from the

general fund to subsidize for the budgeted deficit. As of June 30, 2019, the trash fund had unrestricted net position totaling a deficit of \$78,000.

	2019	2018 (As Restated)
Program Revenues:		
Charges for services\$	16,771,030 \$	14,341,864
Expenses:		
Water and sewer	13,471,149	12,777,848
Trash	3,463,566	3,125,896
Total expenses	16,934,715	15,903,744
Excess (Deficiency) before transfers	(163,685)	(1,561,880)
Transfers	2,541,529	2,354,990
Change in net position	2,377,844	793,110
Net position, beginning of year (as restated)	12,828,192	12,035,082
Net position, end of year\$	15,206,036	12,828,192

## Financial Analysis of the Government's Funds

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

**Governmental funds**. The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the year.

In accordance with generally accepted accounting standards, the City reports the components of fund balance as nonspendable, restricted, committed, assigned and unassigned, based on restrictions on spending. Additionally, the City's stabilization funds are reported within the general fund as unassigned.

As of the end of the current year, governmental funds reported combined ending fund balances of \$39.1 million of which \$16.9 million is reported in the general fund, \$1.3 million in the community preservation fund, \$2.5 million is reported in the city grants fund, \$3 million in the capital improvement fund and \$15.4 million is reported in the nonmajor governmental funds. Cumulatively there was an increase of \$3 million in fund balances from the prior year.

The general fund is the City's chief operating fund. At the end of the current year, unassigned fund balance of the general fund totaled \$16.7 million, while total fund balance was \$16.9 million. The general fund balance increased by \$3 million in 2019. The increase is mainly the result of positive budgetary results offsetting the current year use of free cash and a \$1.1 million increase in the City's stabilization fund, reported within the general fund.

The community preservation fund had an ending restricted fund balance at June 30, 2019, of \$1.3 million. These funds are attributable to the City's acceptance of the Community Preservation Act, which allows the City to impose up to a 1% 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, historical resources, land for recreational use and community housing. The City reported community preservation tax revenue of \$662,000 and state grant funds of \$117,000. During fiscal year 2019, \$355,000 was expended on community preservation projects.

The city grants fund is used to account for non-school related activity specifically financed by federal, state, and other grants which are designated for special programs. The ending restricted fund balance at June 30, 2019, was \$2.5 million. Total fund balance increased by \$520,000 in 2019.

The capital improvement fund is used to account for the projects in the City's capital improvement plan. The fund had a year-end fund balance of \$3 million. The fund recognized \$9.5 million in bond proceeds, \$387,000 in capital lease proceeds and \$2.3 million in transfers in from the general fund as funding sources for ongoing projects.

Cumulatively, nonmajor governmental funds had a net increase of \$1.3 million. This represents the activity of other nonmajor capital projects, grants, and permanent trust funds.

## General Fund Budgetary Highlights

The City's final general fund operating budget included \$152.4 million in total current year appropriations to be funded with \$147.5 million in estimated receipts and transfers in and approximately \$4.9 million in available funds.

The \$4.5 million increase between the original budget and the final amended budget was due to several council orders issued throughout the year to appropriate available funds. The most notable components of this increase include an additional \$4.2 million in available funds (free cash) appropriated to fund stabilization reserves, capital improvements, other postemployment benefits trust, pension reserves and various additional appropriations.

The actual general fund revenues came in \$3.5 million higher than budgeted. The City does not budget revenue for tax liens which totaled \$623,000. Additionally, motor vehicle and other excise taxes, payments in lieu of taxes and fines and forfeitures reported budgetary surpluses of \$509,000, \$445,000 and \$352,000, respectively.

The City's general fund reported expenditures and encumbrances less than appropriations by a net of approximately \$2.6 million. The budget was overspent by \$849,000 for the removal of snow and ice. This overexpenditure is allowed under state law.

On a budgetary basis, the general fund ended the year with a net increase of \$1.4 million.

## Capital Asset and Debt Administration

Capital Assets. The City's investment in capital assets for its governmental and business-type activities as of June 30, 2019, amounts to \$279.1 million (net of accumulated depreciation). This investment in capital assets includes land, construction in progress, buildings and land improvements, equipment, vehicles and infrastructure related to governmental and business-type activities. The City's total investment in capital assets for the current year totaled \$232.8 million for governmental activities and \$46.3 million for business-type activities. Major governmental additions included Forest River seawall improvements, Community Life Center building, roadway improvements, Witchcraft Heights Elementary School roof replacement, and various other improvements.

Capital improvements for business-type activities were mainly for water infrastructure including water main and hydrant improvements and infrastructure related to the Canal Street improvements, and annual improvements.

**Debt Administration.** Outstanding long-term debt, including unamortized premiums, totaled \$53.5 million for the governmental activities as of June 30, 2019.

The Commonwealth of Massachusetts is obligated to provide school construction assistance for approved school projects through a grant program administered by the MSBA. The assistance is paid to offset a portion of principal and interest on debt issued to finance approved school construction costs. At June 30, 2019, the City has recorded a receivable from the MSBA totaling \$715,000, which represents the final anticipated future reimbursement of approved construction costs on projects completed under this MSBA program.

The City recorded \$14.3 million in general obligation bonds during fiscal year 2019 for both governmental and business-type activities. The bond issued on September 10, 2019 permanently financed short-term debt therefore the City has presented the issuance as long-term within the financials. The City redeemed \$7.5 million in general obligation bonds in 2019. The City had \$1.1 million of notes outstanding at year end which were paid off by the premium received from the new bond. The bond was rated AA by S&P.

Outstanding debt of the water and sewer enterprise fund, including unamortized premiums, totaled \$40.7 million and was used to fund various repairs, maintenance and infrastructure projects. This includes new debt issued in 2019 for water and sewer improvements of \$4.8 million.

Please refer to notes 4, 6, 7 and 8 in the financial statements for further discussion of the major capital and debt activity.

## Requests for Information

This financial report is designed to provide a general overview of the City of Salem'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 Finance Director, City Hall, 93 Washington Street, Salem, Massachusetts 01970.

# **Basic Financial Statements**

### STATEMENT OF NET POSITION

## JUNE 30, 2019

	F	Primary Government	
	Governmental Activities	Business-type Activities	Total
ASSETS CURRENT:			
Cash and cash equivalents\$	28,387,348	11,083,037 \$	39,470,385
Investments	13,848,102	-	13,848,102
Receivables, net of allowance for uncollectibles:  Real estate and personal property taxes	795,561	-	795,561
Tax liens	1,789,819	-	1,789,819
Community preservation fund surtax	6,955	-	6,955
Motor vehicle and other excise taxes	646,026	-	646,026
User fees  Departmental and other	50,882	3,253,107	3,253,107
Intergovernmental	9,580,895		50,882 9,580,895
Community preservation state share	93,641		93,641
Loans	211,620		211,620
Total current assets	55,410,849	14,336,144	69,746,993
NONCURRENT:			
Receivables, net of allowance for uncollectibles:	40,126		40,126
Intergovernmental	71,218		71,218
Investment in joint venture.	71,210	1,495,605	1,495,605
Capital assets, nondepreciable	14,777,227	6,263,130	21,040,357
Capital assets, net of accumulated depreciation	218,061,005	40,040,296	258,101,301
Total noncurrent assets	232,949,576	47,799,031	280,748,607
TOTAL ASSETS	288,360,425	62,135,175	350,495,600
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows for refunding debt	28,799		28,799
Deferred outflows related to pensions	13,135,703	343,260	13,478,963
TOTAL DEFERRED OUTFLOWS OF RESOURCES	13,164,502	343,260	13,507,762
LIABILITIES CURRENT:			
Warrants payable	3,213,984	1,225,593	4,439,577
Accrued payroll	7,120,317	24,484	7,144,801
Tax refunds payable	62,100		62,100
Accrued interest	300,103	243,167	543,270
Other liabilities	197,811	-	197,811
Capital lease obligations	592,003	-	592,003
Landfill closure	1,125,000 1,975,235	12,991	1,125,000 1,988,226
Workers' compensation.	145,696	12,331	145,696
Notes payable	679,455	447,143	1,126,598
Bonds payable	5,481,744	2,736,545	8,218,289
Total current liabilities.	20,893,448	4,689,923	25,583,371
NONCURRENT:			
Capital lease obligations	1,310,605	-	1,310,605
Landfill closure	1,125,000	40.000	1,125,000
Workers' compensation.	6,924,868 1,413,846	43,969	6,968,837 1,413,846
Net pension liability	111,123,668	2,903,861	114,027,529
Net other postemployment benefits liability	146,202,751	1,312,889	147,515,640
Bonds payable	48,008,152	37,998,283	86,006,435
Total noncurrent liabilities	316,108,890	42,259,002	358,367,892
TOTAL LIABILITIES	337,002,338	46,948,925	383,951,263
DEFERRED INFLOWS OF RESOURCES	440.400		440.400
Taxes paid in advance  Deferred inflows related to pensions	110,422 2,787,119	72,832	110,422 2,859,951
Deferred inflows related to other postemployment benefits	27,911,387	250,642	28,162,029
TOTAL DEFERRED INFLOWS OF RESOURCES	30,808,928	323,474	31,132,402
NET POSITION			
Net investment in capital assets	179,256,590	10,850,954	190,107,544
Loans Permanent funds:	282,838	-	282,838
Expendable	5,737,837	-	5,737,837
Nonexpendable	1,886,480	-	1,886,480
Gifts and grants	3,379,192	-	3,379,192
Community preservation	1,423,875	4 255 200	1,423,875
Jnrestricted	(258,253,151)	4,355,082	(253,898,069)
TOTAL NET POSITION\$	(66,286,339)	15,206,036 \$	(51,080,303)

## STATEMENT OF ACTIVITIES

## YEAR ENDED JUNE 30, 2019

Functions/Programs	Expenses	Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions	Net (Expense) Revenue
Primary Government:			-		-		
Governmental Activities:							
General government\$	14,486,804	\$ 1,667,462	\$	1,273,679	\$	12,580	\$ (11,533,083)
Public safety	31,777,519	3,126,420		1,171,582		216,601	(27,262,916)
Education	115,406,817	1,182,469		49,190,687		-	(65,033,661)
Public works	9,959,222	3,593,347		858,274		1,400,137	(4,107,464)
Community development	1,588,839	128,056		1,421,415		-	(39,368)
Health and human services	6,808,172	281,260		4,582,613		-	(1,944,299)
Culture and recreation	5,636,443	2,072,138		122,552		1,100,000	(2,341,753)
Community preservation	354,876	-		-		138,877	(215,999)
Interest	1,188,110	 -	-		-		(1,188,110)
Total Governmental Activities	187,206,802	 12,051,152	_	58,620,802	_	2,868,195	(113,666,653)
Business-Type Activities:							
Water and sewer	13,471,149	15,901,307		-		-	2,430,158
Trash	3,463,566	 869,723	-		-	_	(2,593,843)
Total Business-Type Activities	16,934,715	 16,771,030	_		-		(163,685)
Total Primary Government \$	204,141,517	\$ 28,822,182	\$	58,620,802	\$	2,868,195	\$ (113,830,338)

See notes to basic financial statements.

(Continued)

## **STATEMENT OF ACTIVITIES**

## YEAR ENDED JUNE 30, 2019

	Primary Government							
	Governmental Activities	Business-Type Activities	Total					
Changes in net position:			_					
Net (expense) revenue from previous page \$	(113,666,653) \$	(163,685) \$	(113,830,338)					
General revenues:								
Real estate and personal property taxes,								
net of tax refunds payable	97,731,795	-	97,731,795					
Tax and other liens	899,483	-	899,483					
Motor vehicle and other excise taxes	4,594,318	-	4,594,318					
Hotel/motel tax	813,554	-	813,554					
Meals tax	1,152,079	-	1,152,079					
Community preservation tax	661,702	-	661,702					
Penalties and interest on taxes	522,287	-	522,287					
Payments in lieu of taxes	1,674,743	-	1,674,743					
Grants and contributions not restricted to								
specific programs	7,727,978	-	7,727,978					
Unrestricted investment income	1,484,742	-	1,484,742					
Miscellaneous	437,721	-	437,721					
Transfers, net	(2,541,529)	2,541,529						
Total general revenues and transfers	115,158,873	2,541,529	117,700,402					
Change in net position	1,492,220	2,377,844	3,870,064					
Net position:								
Beginning of year, as restated	(67,778,559)	12,828,192	(54,950,367)					
End of year\$	(66,286,339) \$	15,206,036 \$	(51,080,303)					

See notes to basic financial statements.

(Concluded)

## GOVERNMENTAL FUNDS BALANCE SHEET

## JUNE 30, 2019

	General		Community Preservation Fund	=	City Grants Fund	_	Capital Improvement Fund	_	Nonmajor Governmental Funds		Total Governmental Funds
ASSETS Cook and cook equivalents	11.911.568	\$	1 222 270	\$	1,648,908	\$	E 010 410	\$	8.484.174	¢	20 207 240
Cash and cash equivalents\$ Investments	6,933,528	Ф	1,323,279	Φ	1,040,900	Φ	5,019,419	Φ	6,914,574	Φ	28,387,348 13,848,102
Receivables, net of uncollectibles:	0,933,320		-		-		-		0,514,574		13,040,102
Real estate and personal property taxes	795,561		_		_		_		_		795,561
Tax liens	1,789,819		_		_		_		_		1.789.819
Community preservation fund surtax	-		6,955		_		_		_		6,955
Motor vehicle and other excise taxes	646,026		-		_		_		_		646.026
Departmental and other	-		-		_		_		50.882		50.882
Intergovernmental	6,977,591		-		1,190,183		_		1,453,247		9,621,021
Community preservation state share	-		93,641		-		_		-		93,641
Loans	-		· -		-		-		282,838		282,838
Due from other funds	289,626		-	-			-	-			289,626
TOTAL ASSETS\$	29,343,719	\$	1,423,875	\$	2,839,091	\$	5,019,419	\$	17,185,715	\$	55,811,819
LIABILITIES											
Warrants payable\$	1,740,259	\$	-	\$	333,811	\$	1,137,275	\$	2,639	\$	3,213,984
Accrued payroll	6,896,662		-		37,718		-		185,937		7,120,317
Tax refunds payable	62,100		-		-		-		-		62,100
Due to other funds	-		-		-		-		289,626		289,626
Other liabilities	33,272		-		-		164,539		-		197,811
Notes payable	-		-	-		-	679,455	-	-		679,455
TOTAL LIABILITIES	8,732,293		-	=	371,529	-	1,981,269	-	478,202		11,563,293
DEFERRED INFLOWS OF RESOURCES											
Taxes paid in advance	110,422		-		-		-		-		110,422
Unavailable revenue	3,555,601		100,596	-			-	-	1,352,008		5,008,205
TOTAL DEFERRED INFLOWS OF RESOURCES	3,666,023		100,596	-		-	-	-	1,352,008		5,118,627
FUND BALANCES											
Nonspendable	-		-		-		-		1,886,480		1,886,480
Restricted	-		1,323,279		2,467,562		3,038,150		13,469,025		20,298,016
Assigned	281,435		-		-		-		-		281,435
Unassigned	16,663,968		-	-			-	-			16,663,968
TOTAL FUND BALANCES	16,945,403		1,323,279	=	2,467,562	-	3,038,150	-	15,355,505		39,129,899
TOTAL LIABILITIES, DEFERRED INFLOWS OF											
RESOURCES, AND FUND BALANCES\$	29,343,719	\$	1,423,875	\$	2,839,091	\$	5,019,419	\$	17,185,715	\$	55,811,819

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

## JUNE 30, 2019

Total governmental fund balances	\$	39,129,899
Capital assets (net) used in governmental activities are not financial resources		
and, therefore, are not reported in the funds		232,838,232
A a a complete constitue belong to the constitue belong to the complete constitue of		
Accounts receivable are not available to pay for current-period		
expenditures and, therefore, are unavailable in the funds		5,008,205
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		(17,534,004)
In the statement of activities, interest is accrued on outstanding long-term debt,		
whereas in governmental funds interest is not reported until due		(300,103)
Long term lightlities are not due and navable in the current period and therefore		
Long-term liabilities are not due and payable in the current period and, therefore,		
are not reported in the governmental funds:	(==)	
Bonds payable	(53,489,896)	
Net pension liability	(111,123,668)	
Net other postemployment benefits liability	(146,202,751)	
Landfill closure	(2,250,000)	
Capital lease obligations	(1,902,608)	
Workers' compensation	(1,559,542)	
Compensated absences	(8,900,103)	
	(-11	
Net effect of reporting long-term liabilities		(325,428,568)
Net position of governmental activities	\$	(66,286,339)

## **GOVERNMENTAL FUNDS**STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

## YEAR ENDED JUNE 30, 2019

	Conoral		Community Preservation		City Grants	Capital Improvement	Nonmajor Governmental	Total Governmental
REVENUES:	General	-	Fund	-	Fund	Fund	Funds	Funds
Real estate and personal property taxes,								
net of tax refunds	\$ 98,091,842	2	_	\$	- \$	_	\$ - \$	98,091,842
Tax liens	623,186	Ψ	_	Ψ	- ψ	_	Ψ - Ψ	623.186
Motor vehicle and other excise taxes	4,608,527		_				_	4,608,527
Hotel/motel tax	813,554		_				_	813,554
Meals tax	1,152,079		_		_	_	_	1,152,079
Charges for services.	2,540,199						697,931	3,238,130
Penalties and interest on taxes	517,248		1,474				3,565	522,287
			1,474		_	_	3,303	,
Payments in lieu of taxes	1,674,743		-		-	-	-	1,674,743
Licenses and permits	543,168		-		-	-	-	543,168
Fines and forfeitures	1,151,516		-		-	-	-	1,151,516
Intergovernmental - state aid	30,120,821		-		-	-	-	30,120,821
Intergovernmental - School Building Authority	732,824		-		-	-	•	732,824
Intergovernmental - Teachers Retirement	13,779,211		-		-	-	-	13,779,211
Intergovernmental - other			117,388		9,633,760	9,485	11,839,652	21,600,285
Departmental and other	5,284,762		-		1,027,530	-	4,673,340	10,985,632
Community preservation taxes	-		661,702		-	-	-	661,702
Contributions and donations	-		-		25,000	-	136,359	161,359
Investment income	714,531	_	4,892	_	501	<u> </u>	706,468	1,426,392
TOTAL REVENUES	162,348,211	_	785,456	_	10,686,791	9,485	18,057,315	191,887,258
EXPENDITURES:								
Current:								
General government	8,292,983		-		1,320,907	2,333,427	627,868	12,575,185
Public safety	21,227,394		-		703,635	316,767	96,694	22,344,490
Education	63,027,114		-		-	1,073,618	12,129,551	76,230,283
Public works	4,770,338		-		2,445,352	4,515,860	287,188	12,018,738
Community development	-		-		32,971	-	1,555,868	1,588,839
Health and human services	1,323,079		-		4,528,953	-	213,793	6,065,825
Culture and recreation	2,708,420		-		1,187,129	6,248,520	404,371	10,548,440
Community preservation	_		354,876		_	-	_	354,876
Pension benefits	11,485,335		· -		-	-		11,485,335
Pension benefits - Teachers Retirement	13,779,211		_		_	-	_	13,779,211
Employee benefits	13,976,929		_		_	-	-	13,976,929
State and county charges	8,599,120		_		_	_	-	8,599,120
Debt service:	-,,							-,,
Principal	4,958,353		_		_	_	_	4,958,353
Interest	1,770,949							1,770,949
microst	1,770,343	-		-				1,770,545
TOTAL EXPENDITURES	155,919,225	-	354,876	-	10,218,947	14,488,192	15,315,333	196,296,573
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES	6,428,986	_	430,580	_	467,844	(14,478,707)	2,741,982	(4,409,315)
OTHER FINANCING SOURCES (USES):								
						9,513,869		9,513,869
Issuance of bonds	-		-		-	9,513,669	40.070	
Premium from issuance of bonds	-		-		-	-	18,070	18,070
Capital lease financing			-			387,461		387,461
Transfers in	1,460,814		-		62,642	2,346,324	10,000	3,879,780
Transfers out	(4,960,495)	<u> </u>	<u>-</u>	-	(10,756)	<u> </u>	(1,450,058)	(6,421,309)
TOTAL OTHER FINANCING SOURCES (USES)	(3,499,681)	<u> </u>		-	51,886	12,247,654	(1,421,988)	7,377,871
NET CHANGE IN FUND BALANCES	2,929,305		430,580		519,730	(2,231,053)	1,319,994	2,968,556
FUND BALANCES AT BEGINNING OF YEAR	14,016,098	_	892,699	_	1,947,832	5,269,203	14,035,511	36,161,343
FUND BALANCES AT END OF YEAR	\$ 16,945,403	\$	1,323,279	\$	2,467,562 \$	3,038,150	\$15,355,505 \$	39,129,899

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

## YEAR ENDED JUNE 30, 2019

Net change in fund balances - total governmental funds		\$	2,968,556
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	16,129,277		
Depreciation expense	(9,943,967)	_	
Net effect of reporting capital assets			6,185,310
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			(646,707)
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.			
Principal payments on capital leases	831,406		
Issuance of bonds	(9,513,869)		
Premium from issuance of bonds	(18,070)		
Capital lease financing	(387,461)		
Net amortization of premium from issuance of bonds	531,258		
Net change in deferred charge on refunding	(13,138)		
Debt service principal payments Other changes in long-term debt	4,958,353 (218,561)		
	(210,001)	-	
Net effect of reporting long-term debt			(3,830,082)
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	99,712		
Net change in accrued interest on long-term debt	64,719		
Net change in deferred outflow/(inflow) of resources related to pensions	9,940,611		
Net change in net pension liability	(12,379,253)		
Net change in deferred outflow/(inflow) of resources related to other postemployment benefits	(15,564,868)		
Net change in net other postemployment benefits liability	14,711,208 (31,667)		
Tot of all ige in notice compensation law in just a line in the interest of th	(01,001)	-	
Net effect of recording long-term liabilities			(3,159,538)
The net activity of internal service funds is reported with Governmental Activities		_	(25,319)
Change in net position of governmental activities		\$	1,492,220

## PROPRIETARY FUNDS STATEMENT OF NET POSITION

JUNE 30, 2019

<u> </u>	Business-ty			
	Water and Sewer	Trash	Total	Governmental Activities - Internal Service Fund
ASSETS				
CURRENT:  Cash and cash equivalents\$  Receivables, net of allowance for uncollectibles:	10,665,169	417,868	\$ 11,083,037	\$ -
User fees	3,181,011	72,096	3,253,107	_
-	0,101,011	12,000	0,200,101	
Total current assets	13,846,180	489,964	14,336,144	-
NONCURRENT:				
Investment in joint venture	1,495,605	-	1,495,605	_
Capital assets, non depreciable	6,263,130	-	6,263,130	-
Capital assets, net of accumulated depreciation	40,040,296	-	40,040,296	-
Total noncurrent assets	47,799,031		47,799,031	
·	,,			
TOTAL ASSETS	61,645,211	489,964	62,135,175	
DEFERRED OUTFLOWS OF RESOURCES				
Deferred outflows related to pensions	343,260		343,260	
LIABILITIES CURRENT:				
Warrants payable	922,867	302,726	1,225,593	-
Accrued payroll	22,804	1,680	24,484	-
Accrued interest	243,167	-	243,167	-
Compensated absences	12,991	-	12,991	-
Notes payable	447,143	-	447,143	-
Bonds payable	2,736,545		2,736,545	
Total current liabilities	4,385,517	304,406	4,689,923	
NONCURRENT:				
Compensated absences	43,969	_	43,969	-
Net pension liability	2,903,861	-	2,903,861	-
Net other postemployment benefits liability	1,091,616	221,273	1,312,889	-
Bonds payable	37,998,283		37,998,283	
Total noncurrent liabilities	42,037,729	221,273	42,259,002	
TOTAL LIABILITIES	46,423,246	525,679	46,948,925	
DEFERRED INFLOWS OF RESOURCES				
Deferred inflows related to pensions	72,832	-	72,832	-
Deferred inflows related to other postemployment benefits	208,399	42,243	250,642	
TOTAL DEFERRED INFLOWS OF RESOURCES	281,231	42,243	323,474	
NET POSITION				
Net investment in capital assets	10,850,954	-	10,850,954	-
Unrestricted	4,433,040	(77,958)	4,355,082	
TOTAL NET POSITION\$	15,283,994	(77,958)	\$15,206,036\$	\$

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

## YEAR ENDED JUNE 30, 2019

	Business-1				
OPERATING REVENUES: Charges for services	Water and Sewer	-	Trash 869,723 \$	Total 16,771,030	Governmental Activities - Internal Service Fund  \$ -
OPERATING EXPENSES: Cost of services and administration. District assessment. Depreciation. Employee benefits.	4,089,353 7,076,321 1,148,940	_	3,463,566 - - -	7,552,919 7,076,321 1,148,940	- - - 25,319
TOTAL OPERATING EXPENSES	12,314,614	_	3,463,566	15,778,180	25,319
OPERATING INCOME (LOSS)	3,586,693	_	(2,593,843)	992,850	(25,319)
NONOPERATING REVENUES (EXPENSES): Interest expense	<u>(1,156,535)</u> 2,430,158	-	(2,593,843)	(1,156,535)	(25,319)
TRANSFERS: Transfers in	181,634	-	2,359,895	2,541,529	
CHANGE IN NET POSITION	2,611,792		(233,948)	2,377,844	(25,319)
NET POSITION AT BEGINNING OF YEAR, AS RESTATED	12,672,202	_	155,990	12,828,192	25,319
NET POSITION AT END OF YEAR\$	15,283,994	\$_	(77,958)	15,206,036	\$

## **PROPRIETARY FUNDS**STATEMENT OF CASH FLOWS

## YEAR ENDED JUNE 30, 2019

	Business-type Activities - Enterprise Funds						
	Water and Sewer	_	Trash	_	Total	_	Governmental Activities - Internal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES:							
Receipts from customers and users\$	15,783,782	\$	891,420	\$	16,675,202	\$	-
Payments to vendors	(10,170,843)		(3,364,458)		(13,535,301)		-
Payments to employees	(1,019,178)		(84,523)		(1,103,701)		(05.040)
Payments for interfund services used		_		-	<u>-</u> _	-	(25,319)
NET CASH FROM OPERATING ACTIVITIES	4,593,761	_	(2,557,561)	_	2,036,200	-	(25,319)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:							
Transfers in	181,634	_	2,359,895	_	2,541,529	_	-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:							
Proceeds from the issuance of bonds and notes	5,274,508		-		5,274,508		-
Premium from the issuance of bonds and notes	9,309		-		9,309		-
Acquisition and construction of capital assets	(6,633,326)		-		(6,633,326)		-
Principal payments on bonds and notes	(2,526,137)		-		(2,526,137)		-
Other changes in long-term debt	(218,561)		-		(218,561)		-
Principal payments on capital lease obligations	(67,083)		-		(67,083)		-
Interest expense	(1,370,944)	_	<u> </u>	_	(1,370,944)	-	<u> </u>
NET CASH FROM CAPITAL AND RELATED FINANCING ACTIVITIES	(5,532,234)	_		_	(5,532,234)	-	
NET CHANGE IN CASH AND CASH EQUIVALENTS	(756,839)		(197,666)		(954,505)		(25,319)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	11,422,008	_	615,534	_	12,037,542	_	25,319
CASH AND CASH EQUIVALENTS AT END OF YEAR\$	10,665,169	\$	417,868	\$_	11,083,037	\$_	-
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH FROM OPERATING ACTIVITIES:							
Operating income (loss)	3,586,693	\$	(2,593,843)	\$_	992,850	\$_	(25,319)
Depreciation	1,148,940		-		1,148,940		-
Deferred (outflows)/inflows related to pensions	(259,767)		-		(259,767)		-
Deferred (outflows)/inflows related to other postemployment benefits  Changes in assets and liabilities:	82,880		16,800		99,680		-
User charges	(117,525)		21,697		(95,828)		-
Investment in joint venture	(185,148)		-		(185,148)		-
Warrants payable	91,260		13,147		104,407		-
Accrued payroll	3,897		147		4,044		-
Compensated absences	(4,455)		-		(4,455)		-
Net pension liability	323,492		(45.500)		323,492		-
Net other postemployment benefits liability	(76,506)	_	(15,509)	_	(92,015)	-	-
Total adjustments	1,007,068	_	36,282	_	1,043,350	-	
NET CASH FROM OPERATING ACTIVITIES\$	4,593,761	\$	(2,557,561)	\$_	2,036,200	\$_	(25,319)

## FIDUCIARY FUNDS STATEMENT OF FIDUCIARY NET POSITION

JUNE 30, 2019

	  -	Pension and Other Employee Benefit Trust Funds	-		Private Purpose Trust Funds	_		Agency Funds
ASSETS	_		_				_	
Cash and cash equivalentsInvestments:	\$	266,309	\$		231,140	,	\$	326,956
Investments in Pension Reserve Investment Trust		172,093,928			-			-
Equity securities		-			848,311			-
Equity mutual funds		2,363,615			-			-
Fixed income mutual funds		669,255			535,572			-
Repurchase agreements		2,177,739						
Alternative investments		95,515			-			-
Reimbursements from other systems		55,721			-			-
Other receivables		669			-			-
Capital assets, net of accumulated depreciation	_	82,031	-	_	<u> </u>	-		<u> </u>
TOTAL ASSETS	_	177,804,782	-	_	1,615,023	-		326,956
LIABILITIES								
Warrants payable		16,602			-			-
Liabilities due depositors	_	-	-	_		-		326,956
TOTAL LIABILITIES	_	16,602	_	_	-	-		326,956
NET POSITION								
Restricted for pensions		174,745,329			-			-
Restricted for other postemployment benefits		3,042,851			-			-
Held in trust for other purposes	_	-	-	_	1,615,023	-		
TOTAL NET POSITION	\$_	177,788,180	\$	_	1,615,023		\$	<u>-</u>

## FIDUCIARY FUNDS STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

## YEAR ENDED JUNE 30, 2019

	Pension and Other Employee Benefit Trust Funds	_	Private Purpose Trust Funds
ADDITIONS:			
Contributions:	4 4 4 4 0 700	Φ.	
Employer contributions\$		\$	-
Employer contributions for other postemployment benefit payments	4,805,860		-
Member contributions	4,640,867		-
Transfers from other systems	549,208		-
3(8)c contributions from other systems	118,478		-
State COLA reimbursements	184,810		-
Private donations		-	25,732
Total contributions	24,448,011	_	25,732
Not investment in some			
Net investment income:	(0.444.000)		100 110
Investment income (loss)	(3,111,030)		106,143
Less: investment expense	(933,414)	-	
Net investment income (loss)	(4,044,444)	_	106,143
TOTAL ADDITIONS	20,403,567	_	131,875
DEDUCTIONS:			
Administration	318,142		
Transfers to other systems	572,506		-
3(8)c transfer to other systems.	860,042		-
Retirement benefits and refunds.	16,144,855		-
Depreciation	3,125		-
Other postemployment benefit payments	4,805,860		-
Health and human services.	4,005,000		11,148
	-		32,950
Educational scholarships		-	32,930
TOTAL DEDUCTIONS	22,704,530	-	44,098
NET INCREASE (DECREASE) IN NET POSITION	(2,300,963)		87,777
NET POSITION AT BEGINNING OF YEAR	180,089,143	_	1,527,246
NET POSITION AT END OF YEAR\$	177,788,180	\$_	1,615,023

## NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying basic financial statements of the City of Salem, 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 accounting policies are described herein.

## A. Reporting Entity

The City is a Massachusetts municipal corporation with a Mayor-Council form of government. The Mayor is elected at large for a four-year term. The City Council is comprised of eleven members elected for two-year terms from seven wards and four at-large.

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 (the 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 Salem Contributory Retirement System (System) was established to provide retirement benefits to City employees, the Salem Housing Authority employees, the South Essex Sewerage District employees, the Salem-Beverly Water Supply Board employees, the North Shore Regional Vocational School employees and their beneficiaries. The System is governed by a five-member board comprised of the Finance Director (ex-officio), two members elected by the System's participants, one member appointed by the Mayor and one member appointed by the other 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.

The System issued a separate GAAP based audited financial statement along with a publicly available unaudited financial report in accordance with guidelines established by the Commonwealth of Massachusetts' (Commonwealth) Public Employee Retirement Administration Commission (PERAC). These reports may be obtained by contacting the System located at 20 Central Street, Suite 110, Salem, Massachusetts 01970.

Joint Ventures - The following are joint ventures of the City.

The City is a member of the South Essex Sewerage District (the District), a joint venture with the Cities of Salem and Beverly and the Towns of Danvers and Marblehead, for the operation of a septage disposal facility. The members share in overseeing the operations of the District. Each member is responsible for its proportionate share of the operational costs of the District, which are paid in the form of assessments. The 2019 assessment totaled \$4.8 million. As of June 30, 2019, the City's equity interest in the operations of the District totaled \$1.5 million, which is recorded in the Water and Sewer Enterprise Fund. Complete financial statements for the District can be obtained by contacting them at 50 Fort Avenue, Salem, MA 01970.

The City is a member of the Salem-Beverly Water Supply Board (Water Board), a joint venture with the City of Beverly for the operation of a water distribution system. The City does not have an equity interest in the Salem-

Beverly Water Supply Board. The annual assessment from the Water Board for the year ended June 30, 2019, totaled approximately \$2.5 million. Complete financial information for the Water Board can be obtained by contacting them at 50 Arlington Avenue, Beverly, MA 01915.

The City is a member of the Essex North Shore Technical & Agricultural School that serves the members' students seeking an education in academic, technical and agriculture studies. The members' share in the operations of the School and each member is responsible for its proportionate share of the operational and capital cost of the School, which are paid in the form of assessments. The City does not have an equity interest in the Essex North Shore Technical & Agricultural School and the 2019 assessment was \$2.3 million.

## 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 activities) report information on all of the non-fiduciary activities of the primary government and its component units. *Governmental activities*, which are primarily supported by taxes and intergovernmental revenues, are reported separately from *business-type activities*, which are supported primarily by user fees and charges.

### 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 and major individual enterprise funds are reported as separate columns in the fund financial statements. Nonmajor 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 of resources, liabilities and deferred inflows of resources, revenues, or expenditures/expenses of an individual governmental or enterprise fund are at least 10% of the corresponding element (assets and deferred outflows of resources, liabilities and deferred inflows of resources, etc.) for all funds of that category or type (total governmental or total enterprise funds), and
- If the total assets and deferred outflows of resources, liabilities and deferred inflows of resources, revenues, or expenditures/expenses of the individual governmental fund or enterprise fund are at least 5% of the corresponding element for all governmental and enterprise funds combined.

Additionally, any other governmental or enterprise 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 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., when 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 are recorded when the related fund liability is incurred, except for unmatured interest on general long-term debt which is recognized when due, and certain compensated absences and claims and judgments which are recognized when the obligations are expected to be liquidated with current expendable available resources.

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 community preservation fund is a special revenue fund used to account for the accumulation of resources for the acquisition, creation, preservation and support of open space, historic resources, and community housing. The City is allowed to impose a surcharge on property taxes and to receive matching state funds for these specified uses.

The *city grants fund* is used to account for non-school related activity specifically financed by federal, state, and other grants which are designated to specific programs.

The capital improvement fund is used to account for the City's capital improvement plan projects.

The nonmajor governmental funds consist of other special revenue, capital projects 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 and sewer enterprise fund is used to account for the City's water and sewer activities.

The trash enterprise fund is used to account for the solid waste disposal activities.

Additionally, the following proprietary fund type is reported:

The *internal service fund* is used to account for the financing of services provided by one department to other departments or governmental units. This fund is used to account for risk financing activities related to retirees' health insurance. The City has discontinued this fund during fiscal year 2019.

**Fiduciary** fund financial statements are reported using the flow of economic resources measurement focus and use the accrual basis of accounting except for the agency fund, which has no measurement focus. 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 employee benefit trust funds are used to account for the activities of the System, which accumulates resources to provide pension benefits to eligible retirees and their beneficiaries and to accumulate resources to provide funding for future other postemployment benefits (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 allow the trustees to authorize spending of the realized investment earnings. The City's educational scholarships and housing subsidy trust funds are accounted for in this fund.

The *agency fund* is used to account for assets held in a purely custodial capacity. The City's agency funds consist primarily of payroll withholdings, police and fire details, escrow deposits and unclaimed property.

## 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. The fair values were determined by the closing price for those securities traded on national stock exchanges and at the average bid-and-asked quotation for those securities traded in the over-the-counter market. Investments that do not have an established market are reported at estimated fair values.

## 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 proprietary funds and 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, Tax Liens and Tax Foreclosures

Real estate and personal property taxes are levied and based on values assessed on January 1<sup>st</sup> of every year. Assessed values are established by the Board of Assessor's for 100% of the estimated fair market value. Taxes are due on August 1<sup>st</sup>, November 1<sup>st</sup>, February 1<sup>st</sup> and May 1<sup>st</sup> 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.

The City has the ability to process real estate tax liens on delinquent properties. Tax liens are processed once a year following the first quarter of the following year. Liens are recorded as receivables in the year they are processed.

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

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

### Motor Vehicle and Other Excise Taxes

Motor vehicle excise taxes are assessed annually for each vehicle registered 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. Boat excise taxes are assessed annually for each boat registered and are recorded as receivables in the year of the levy. The Commonwealth is responsible for reporting the number of boats registered and the fair value of those boats. The tax calculation is the fair value of the boat multiplied by \$10 per \$1,000 of value.

The allowance for uncollectibles is estimated based on historical trends and specific account analysis.

### User Fees

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. Unbilled user fees are estimated at year-end and are recorded as revenue in the current period. The City abides by a strict policy for unpaid user fees which includes liening any unpaid balance plus interest to the corresponding real estate tax bills.

Trash user fees are levied monthly based on the number of units located on the property. The monthly per unit fee collected is \$26.50 for commercial and \$18.00 for residential. Collection from any one property shall not exceed \$120 per month. Unpaid trash fees are subject to interest and demand fees; any fees not paid within thirty (30) days may be liened to the property in the following years' real estate bill.

Since the receivables are secured via either a shut off or 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 harbor mooring and slip fees and fire detail fees that 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

Loan receivables are comprised of funds advanced to small businesses and developers under various Urban Development Action Grants (UDAG) and Community Development Block Grants (CDBG). The City loans funds to owners of commercial and residential properties for the purpose of rehabilitating these properties. The City receives funding for these loans from the U.S Department of Housing and Urban Development (HUD) under Community Development Block Grant (CDBG) programs for the City. These loans are repaid to the City under various terms and conditions stipulated by each loan agreement. The loan repayments may be used by the City for any eligible activity relevant to the community development program.

## G. Inventories and Prepaid Items

Government-Wide and Fund Financial Statements

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

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

## H. Capital Assets

## Government-Wide and Proprietary Fund Financial Statements

Capital assets, which include land, land improvements, buildings and improvements, machinery and equipment, and infrastructure (e.g., roads, water mains, sewer mains, and similar items), are reported in the applicable governmental or business-type activity column of the government-wide financial statements, and the proprietary fund 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 treasures and similar assets; and capital assets received in service concession arrangements are recorded at acquisition value. Except for the capital assets of the governmental activities column in the government-wide financial statements, construction period interest is capitalized on constructed capital assets.

All purchases and construction costs in excess of \$25,000 are capitalized at the date of acquisition or construction, respectively, with expected useful lives of greater than one year. This excludes vehicles, which will all be capitalized.

Capital assets (excluding land and construction in progress) 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 - 30
Buildings and improvements	40
Equipment	5 - 10
Vehicles	5 - 15
Infrastructure	15 - 80

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 net 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 a deferred charge on refunding, deferred outflows related to pensions and deferred outflows related to other postemployment benefits under this category.

In addition to liabilities, the statement of net 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 taxes paid in advance, deferred inflows related to pensions and deferred inflows related to other postemployment benefits under this category.

### Governmental Fund Financial Statements

In addition to assets and liabilities, the balance sheet will sometimes report separate sections for deferred inflows and outflows of resources. These separate financial statement elements represent either an acquisition or consumption of fund balance that applies to a future period(s) and so will *not* be recognized until that time. The City has recorded unavailable revenue and taxes paid in advance as deferred inflows of resources in the governmental funds balance sheet. Unavailable revenue is recognized as revenue in the conversion to the government-wide (full accrual) financial statements. The City did not have any deferred outflows of resources at year-end.

## J. 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.

## K. Interfund Transfers

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

## Government-Wide Financial Statements

Transfers 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 activities as "Transfers, net".

#### Fund Financial Statements

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

## L. 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 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:

"Loans" represents community development outstanding loan receivable balances which are funded through the Community Development Block Grant program. The loan repayments are subject to various restrictions which are imposed by the grantors.

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

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

"Grants and gifts" represents assets that have restrictions placed on them from outside parties.

"Community preservation" amounts held for uses restricted by law for community preservation purposes.

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 equity is classified as fund balance. Fund balance is further classified 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 are 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. An order of the City Council is the highest level of decision-making authority that can commit or rescind funds for a specific purpose. Once voted, the limitation imposed by the order remains in place until the funds are used for their intended purpose or an order is taken to rescind the commitment.

"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.

"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 reports a positive unassigned fund balance amount.

Sometimes the City will fund outlays for a particular purpose from different components of fund balance. In order to calculate the amounts to report as restricted, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. When different components of fund balance can be used for the same purpose, it is the City's policy to consider restricted fund balance to have been depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

## M. Long-term debt

Government-Wide and Proprietary Fund Financial Statements

Long-term debt is reported as liabilities in the government-wide and proprietary fund statement of net position. Material bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method.

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.

## 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 both the Salem Contributory Retirement System and the Massachusetts Teachers' Retirement System and additions to/deductions from the System's fiduciary net position have been determined on the same basis as they are reported by the 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. 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 enterprise funds is voluntarily assigned to the general fund.

#### P. Compensated Absences

Employees are granted vacation and sick leave in varying amounts based on collective bargaining agreements, state laws and executive policies. Compensated absence liabilities related to both governmental and business-type activities are normally paid from the funds reporting payroll and related expenditures.

Government-Wide and Proprietary Fund 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 upon maturity of the liability.

#### Q. Appropriation Deficits

Actual expenditures exceeded appropriations for snow and ice removal by \$849,000 and will be raised in fiscal year 2020. Massachusetts General Laws allows communities to overspend their snow and ice removal appropriation line; however, deficits must be raised in the subsequent year.

#### 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. 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). The Treasurer and Trust Fund Commission may also invest trust funds in securities, other than mortgages or collateral loans, which are legal for the investment of funds of savings banks under the laws of the Commonwealth; provided, that not more than 15% of any trust fund may be invested in bank stocks and insurance company stocks, and not more than 15% of any trust fund can be invested in the stock of any one bank or insurance company.

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. There are no limitations or restrictions on participant withdrawals, i.e. no redemption notice periods, maximum transaction amounts, ability of pool to impose liquidity fees or redemption gates.

The City participates in MMDT which is unrated. MMDT maintains a cash portfolio with weighted average maturity of approximately 33 days. The fair value of the position of the Pool is the same as the value of the Pool shares.

The City Treasurer is the custodian of funds held in the Other Postemployment Benefit (OPEB) Trust Fund. As of June 30, 2019, \$3,042,851, from the OPEB Trust Fund is included within the City's cash and investments balances in the following disclosures.

The System participates in the Pension Reserve Investment Trust (PRIT), which meets the criteria of an external investment pool. PRIT is administered by the Pension Reserves Investment Management Board, which was established by the Treasurer of the Commonwealth of Massachusetts who serves as Trustee. The fair value of the position in the PRIT is the same as the value of the PRIT shares. The System also has expanded investment powers which are governed by Chapter 32 of the general laws of the Commonwealth and by the regulations issued by the Public Employee Retirement Administration Commission (PERAC). The existing law provides that Systems will invest in securities other than mortgages or collateral loans, which are legal for the investment of funds of savings banks under the laws of the Commonwealth.

The System participates in PRIT which is unrated. The effective weighted duration rate for PRIT investments ranged from 0.18 to 15.31 years. There is no credit quality rating for the fund.

#### Custodial Credit Risk – Deposits

In the case of deposits, this is the risk that in the event of a bank failure, the City's deposits may not be returned to it. The City does not have a formal deposit policy for custodial credit risk. At year-end, the carrying amount of deposits totaled \$39,331,864 and the bank balance totaled \$41,814,496. Of the bank balance, \$3,152,516 was covered by Federal Depository Insurance, \$4,675,511 was covered by the Share Insurance Fund, \$7,853,173 was covered by the Depositors Insurance Fund, \$23,571,844 was collateralized and \$2,561,452 was exposed to custodial credit risk because it was uninsured and uncollateralized.

The System does not have a formal deposit policy for custodial credit risk. At year-end, the carrying amount of deposits totaled \$256,328 and the bank balance totaled \$425,443. The entire bank balance was covered by Federal Depository Insurance and Depositors Insurance Fund.

#### Investments

As of June 30, 2019, the City had the following investments:

			Ma	atur	ity
Investment Type	Fair value		Under 1 Year		1-5 Years
Debt securities:					
U.S. treasury notes\$	1,438,875	\$	1,103,782	\$	335,093
Government sponsored enterprises	2,260,925		-		2,260,925
Corporate bonds	2,192,168		653,529	ı	1,538,639
Total debt securities	5,891,968	\$	1,757,311	\$	4,134,657
Other investments:					
Equity securities	6,128,457				
Equity mutual funds	2,363,615				
Fixed income	3,880,815				
Money market mutual funds	628,971				
MMDT - Cash portfolio	77,627	_			
Total investments\$	18,971,453	=			

As of December 31, 2018, the System had the following investments:

Investment Type	Fair Value
Repurchase agreement\$  Pooled alternative investments  Pension Reserve Investment Trust (PRIT)	95,515
Total investments\$	174,367,182

# <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 Citywide investment policy, as well as the investment policy specifically for OPEB funds, addresses custodial credit risk by requiring all securities not held directly by the City to be held in the City's name and tax identification number by a third-party custodian approved by the Treasurer and evidenced by safekeeping receipts showing individual CUSIP numbers for each security. The City's investments, \$1,438,875 of U.S. treasury notes, \$2,260,925 of government sponsored enterprises, \$2,192,168 of corporate bonds and \$6,128,457 of equity securities are covered by this policy.

The System's investments are not subject to custodial credit risk as all of the securities are insured or registered and held by its agents in the name of the Salem Contributory Retirement Board.

#### Interest Rate Risk

The City has a formal investment policy limiting investment maturities up to one year as a means of managing its exposure to fair value losses arising from increasing interest rates. The System does not have a formal investment policy related to interest rate risk.

#### Credit Risk

The City has not adopted a formal policy related to Credit Risk. The investment ratings are as follows:

Quality Rating	Government Sponsored Enterprises	Corporate Bonds
AA+\$	2,260,925	\$ -
A+	-	382,431
A	-	574,995
A	-	264,322
BBB	-	452,555
BBB+	-	 517,865
_		
Total\$	2,260,925	\$ 2,192,168

The System has not adopted a formal policy related to Credit Risk. The alternate investments, repurchase agreement and PRIT are unrated.

#### Concentration of Credit Risk

The City restricts investments to no more than 5% in any one issuer. The City did not have more than 5% of its investments in any one individual security.

The System places no limit on the amount the government may invest in any one issuer. The System did not have more than 5% of its investments in any one individual security.

#### Fair Value Measurement

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 tabular format for disclosing the levels within the fair value hierarchy.

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 following table presents financial assets at June 30, 2019, that the City measures fair value on a recurring basis, by level, within the fair value hierarchy:

		Fair Val	ue Measureme	ents Using
		Quoted		
		Prices in		
		Active	Significant	
		Markets for	Other	Significant
		Identical	Observable	Unobservable
	June 30,	Assets	Inputs	Inputs
Investment Type	2019	(Level 1)	(Level 2)	(Level 3)
Investments measured at fair value:				
Debt securities:				
U.S. treasury notes\$	1,438,875 \$	1,438,875 \$	- :	\$ -
Government sponsored enterprises	2,260,925	2,260,925	-	-
Corporate bonds	2,192,168		2,192,168	
Total debt securities	5,891,968	3,699,800	2,192,168	_
Total debt seediffies	3,031,300	3,033,000	2,102,100	
Other investments:				
Equity securities	6,128,457	6,128,457	-	-
Equity mutual funds	2,363,615	2,363,615	-	-
Fixed income	3,880,815	3,880,815	-	-
Money market mutual funds	628,971	628,971	-	
Total other investments	13,001,858	13,001,858	<u>-</u>	
Total investments measured at fair value	18,893,826 \$	16,701,658 \$	2,192,168	\$
Investments measured at amortized cost:	77 607			
MMDT - Cash portfolio	77,627			
Total investments\$	18,971,453			

U.S. treasury bonds, government sponsored enterprises, equity securities, equity mutual funds, fixed income, money market 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. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

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.

The System 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 following table presents financial assets at December 31, 2018, that the System measures fair value on a recurring basis, by level, within the fair value hierarchy:

			Fair Va	alue Measuren	nent	s Using
			Quoted			
			Prices in			
			Active	Significant		
			Markets for	Other		Significant
			Identical	Observable		Unobservable
	December 31,		Assets	Inputs		Inputs
Investment Type	2018		(Level 1)	(Level 2)		(Level 3)
Investments measured at fair value:						
Repurchase agreement\$	2,177,739	\$	- :	\$ -	\$	2,177,739
Alternative investments	95,515		-			95,515
Total investments measured at fair value	2,273,254	\$		\$	\$	2,273,254
Investments measured at net asset value:  Pension Reserve Investment Trust (PRIT)	172,093,928					
r ension reserve investinent must (FRII)	172,093,920	-				
Total investments\$	174,367,182					

Alternative investments and repurchase agreements classified in level 3 are valued using either a discounted cash flow or market comparable company's technique.

PRIT Investments are valued using the net asset value (NAV) 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, 2019, receivables for the individual major governmental funds and non-major governmental funds in the aggregate, including the applicable allowances for uncollectible accounts, are as follows:

			Allowance	
	Gross		for	Net
	Amount		Uncollectibles	Amount
Receivables:				
Real estate and personal property taxes \$	795,561	\$	-	\$ 795,561
Tax liens	1,789,819		-	1,789,819
Community preservation fund surtax	6,955		-	6,955
Motor vehicle and other excise taxes	862,926		(216,900)	646,026
Departmental and other	50,882		-	50,882
Intergovernmental	9,621,021		-	9,621,021
Community preservation state share	93,641		-	93,641
Loans	282,838			282,838
		_		
Total\$	13,503,643	\$	(216,900)	\$ 13,286,743

At June 30, 2019, receivables for the water and sewer and trash enterprise funds consist of the following:

		Allowance	
	Gross	for	Net
	Amount	Uncollectibles	Amount
Receivables:			
Water and sewer user fees \$	3,181,011	\$ - \$	3,181,011
Trash user fees	72,096		72,096
Total\$	3,253,107	\$ \$	3,253,107

Governmental funds report *deferred inflows of resources* 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 *deferred inflows of resources* for unavailable revenue reported in the governmental funds were as follows:

		Other		
	General	Governmental		
	Fund	Funds		Total
Receivables:		 	_	
Real estate and personal property taxes\$	405,156	\$ -	\$	405,156
Tax liens	1,789,819	-		1,789,819
Community preservation fund surtax	-	6,955		6,955
Motor vehicle and other excise taxes	646,026	-		646,026
Departmental and other	-	50,882		50,882
Intergovernmental - highway improvements	-	1,018,288		1,018,288
Intergovernmental - School Building Authority	714,600	-		714,600
Community preservation state share	-	93,641		93,641
Loans	-	282,838		282,838
•			_	
Total\$	3,555,601	\$ 1,452,604	\$	5,008,205

# **NOTE 4 – CAPITAL ASSETS**

Capital asset activity for the year ended June 30, 2019, was as follows:

	_	nning ance	_	ı	ncreases		Decreases	_	Ending Balance
overnmental Activities:									
Capital assets not being depreciated:  Land\$	7	930,619	\$		- \$			\$	7,930,619
Construction in progress		891,463	Ψ		5,536,947		(1,581,802)	Ψ	6,846,608
Total capital assets not being depreciated	10,	822,082	•		5,536,947		(1,581,802)	-	14,777,227
			-					-	
Capital assets being depreciated:  Land improvements	15	464 600			260 405		(2.222)		1E 701 0E
Buildings and improvements		464,683 688,851			260,495 6,222,042		(3,323)		15,721,85
Equipment		347,079			1,172,660		(238,922)		246,910,89 16,280,81
• •									
Vehicles		095,027			132,179		(169,526)		6,057,68
Infrastructure	89,	979,457	-		4,386,756	_	(3,016,731)	-	91,349,48
Total capital assets being depreciated	367,	575,097	-		12,174,132		(3,428,502)	-	376,320,72
Less accumulated depreciation for:									
Land improvements		494,496)			(596,964)		3,323		(6,088,13
Buildings and improvements	(89,	796,233)			(5,514,161)		-		(95,310,39
Equipment	(10,	044,774)			(1,028,180)		238,922		(10,834,03
Vehicles	(3,	830,304)			(535,809)		169,526		(4,196,58)
Infrastructure	(42,	578,450)	_		(2,268,853)	_	3,016,731	_	(41,830,57
Total accumulated depreciation	(151,	744,257)	_		(9,943,967)		3,428,502	-	(158,259,72
Total capital assets being depreciated, net	215,	830,840	_		2,230,165			_	218,061,00
Total governmental activities capital assets, net \$	226,	652,922	\$		7,767,112 \$		(1,581,802)	\$	232,838,23
		Beginning	)				- -		Ending
		Balance			Increases		Decreases		Balance
ater and Sewer:									
Capital assets not being depreciated:									
Land	. \$	110,14	11	\$	-	\$	-	\$	110,14
Construction in progress	·	1,615,55	58		6,152,989		(1,615,558)		6,152,989
Total capital assets not being depreciated	. <u> </u>	1,725,69	99_		6,152,989		(1,615,558)		6,263,130
Capital assets being depreciated:									
Buildings and improvements		119,97	75		-		_		119,97
Equipment		205,00			_		_		205,00
Vehicles		423,70			_		_		423,70
		-			4 405 007		(000,000)		-
Infrastructure	_	52,889,22	25		1,135,827		(833,000)		53,192,052
Total capital assets being depreciated	·	53,637,90	)1		1,135,827		(833,000)		53,940,728
Less accumulated depreciation for:									
Buildings and improvements		(99,92	29)		(5,728)		_		(105,65
Equipment		(205,00	,		(0,120)		_		(205,00)
Vehicles		•	,		(GE 222)		_		1
Infrastructure		325,86) 12,953,69			(65,222)		933 000		(391,086
illiastructure		12,955,08	99)		(1,077,990)		833,000		(13,198,68
Total accumulated depreciation	. (	13,584,49	92)		(1,148,940)		833,000		(13,900,432
Total capital assets being depreciated, net		40,053,40	9		(13,113)				40,040,296
Total water and sewer activities capital assets, net	¢	41,779,10	าย	\$	6,139,876	\$	(1,615,558)	\$	46,303,426

In the fiduciary activities, the Retirement System owns a condominium, which is being depreciated on a straight-line basis over 40 years. The historical cost of the condominium was \$125,000; accumulated depreciation through December 31, 2018, totals \$42,969, for a net book value of \$82,031.

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

Governmental Activities:	
General government\$	656,708
Public safety	917,386
Education	5,033,874
Public works	2,871,796
Health and human services	12,221
Culture and recreation	451,982
Total depreciation expense - governmental activities\$	9,943,967
Business-Type Activities: Water and sewer\$	1,148,940
Fiduciary Activities: Pension Trust\$	3,125

#### NOTE 5 - INTERFUND TRANSFERS AND BALANCES

Interfund transfers for the year ended June 30, 2019, are summarized as follows:

						Transfers In:							
								Water and					
		City		Capital		Nonmajor		Sewer		Trash			
	General	Grants		Improvement		Governmental	I	Enterprise		Enterprise			
Transfers Out:	Fund	Fund	_	Fund		Funds	_	Fund		Fund		Total	
General Fund		62,642	\$	2.346.324	Φ	10.000	¢	181,634	\$	2,359,895	Ф	4,960,495	(1)
City Grants Fund	10,756	- 02,042	φ	2,340,324	φ	10,000	φ	101,034	φ	2,339,693	φ	10,756	(1) (2)
Nonmajor Governmental Funds	1,450,058		_		_		_					1,450,058	(3)
Total	1,460,814	62,642	\$	2,346,324	\$	10,000	\$	181,634	\$	2,359,895	\$	6,421,309	

- (1) Transfer from general fund to capital improvement fund to finance capital projects from free cash; transfer from general fund to City grants fund and nonmajor governmental funds to fund deficits and the 400th anniversary fund. Transfer for the general fund's portion of the water and sewer debt and to trash enterprise fund for the City's subsidized portion.
- (2) Transfer from city grants fund to general fund to close out old grant funds.
- (3) Transfer from nonmajor governmental funds, receipts reserved for appropriation, to the general fund to reduce amounts raised by taxation and for supplemental appropriations.

The City's interfund balances at June 30, 2019 consisted of \$289,626 in balances due to the general fund from the nonmajor governmental funds representing interfund borrowings for cash flow purposes.

# **NOTE 6 – CAPITAL AND OPERATING LEASES**

#### Capital Leases

The City has entered into lease agreements as lessee for financing the acquisition of various vehicles, equipment, and infrastructure for governmental activities. These lease agreements qualify as capital leases for accounting purposes and therefore, have been recorded at the present value of their future minimum lease payments as of the inception date.

The assets acquired through capital leases are as follows:

	Governmental
_	Activities
Asset:	
Machinery and equipment\$	515,110
Vehicles	2,297,604
Infrastructure	1,240,594
Less: accumulated depreciation	(1,214,067)
Total\$	2,839,241

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2019, were as follows:

Years ending June 30:	Governmental Activities
2020\$	774,179
2021	555,794
2022	312,675
2023	268,047
2024	87,972
Total minimum lease payments	1,998,667
Less: amounts representing interest	(96,059)
Present value of minimum lease payments \$	1,902,608

# **Operating Leases**

The City leases office space for the City Hall Annex under a 20-year operating lease that began in April 2018. The City made lease payments for the year ended June 30, 2019, totaling \$396,010 which is reported as general government expenditures in the general fund.

#### **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), state aid anticipation notes (SAANS) 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 enterprise funds, respectively.

Details related to the short-term debt activity for the year ended June 30, 2019, are as follows:

Туре	Purpose	Rate (%)	Due Date	Balance at June 30, 2018		Renewed/ Issued	 Retired/ Redeemed		Balance at June 30, 2019	-
Governm	nental Funds:									
SAAN	Derby Street	2.10%	06/28/19 \$	300,000	\$	-	\$ (300,000)	\$	-	
BAN	General Obiligation	1.50%	09/26/19		_	10,193,324	 (9,513,869)	_	679,455	(A)
	Total Governmental Funds		\$	300,000	\$_	10,193,324	\$ (9,813,869)	\$_	679,455	
Water ar	nd Sewer Enterprise Fund:									
BAN	General Obiligation	1.50%	09/26/19 \$	-	\$	5,274,508	\$ (4,827,365)	\$_	447,143	(A)

<sup>(</sup>A) On September 10, 2019 the \$15,467,832 BAN was converted to \$20,945,000 of long-term debt and has been presented as such in these financial statements. The City used available funds to pay the remaining BAN balance at maturity.

# **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".

Details related to the outstanding general obligation indebtedness at June 30, 2019, and the debt service requirements are reported in the following tables.

# **Bonds Payable Schedule – Governmental Activities**

	Maturities	Original Loan	Interest Rate	Outstanding at June 30,				
Project	Through	Amount	(%)	2019				
Municipal Purpose Refunding Bonds of 2010	2020 \$	8,113,000	2.00-5.00 \$	860,000				
Municipal Purpose Bonds of 2010	2026	5,219,000	3.00-5.00	1,545,000				
Municipal Purpose Bonds of 2013	2043	15,143,598	2.63-4.00	12,485,000				
Municipal Purpose Refunding Bonds of 2014	2025	2,509,500	3.00-4.00	1,275,000				
Municipal Purpose Bonds of 2014	2034	6,680,000	3.00-4.00	5,215,000				
Municipal Purpose Bonds of 2015	2035	4,860,000	2.50-4.00	3,730,000				
Municipal Purpose Bonds of 2016	2036	5,845,000	2.50-4.00	3,249,168				
Municipal Purpose Bonds of 2017	2036	5,707,000	3.00-4.00	3,825,000				
Municipal Purpose Refunding Bonds of 2017	2037	3,312,000	3.00-4.00	2,932,000				
Municipal Purpose Bonds of 2018	2038	7,349,229	3.13-5.00	6,505,000				
Municipal Purpose Bonds of 2019	2049	11,430,933	3.00-5.00	9,513,869				
Total Bonds Payable				51,135,037				
Add: Unamortized premium on bonds				2,354,859				
Total Bonds Payable, net\$								

Debt service requirements for governmental general obligation bonds payable in future years are as follows:

Year	Principal	Interest			Total
2020\$	5,024,124	\$	1,737,094	\$	6,761,218
2021	4,350,945		1,721,322		6,072,267
2022	3,939,074		1,535,142		5,474,216
2023	3,729,074		1,356,182		5,085,256
2024	3,208,170		1,190,808		4,398,978
2025	3,008,977		1,057,950		4,066,927
2026	2,591,824		944,946		3,536,770
2027	2,402,730		850,393		3,253,123
2028	2,394,730		760,412		3,155,142
2029	1,867,730		677,156		2,544,886
2030	1,772,730		608,205		2,380,935
2031	1,797,730		544,030		2,341,760
2032	1,767,730		482,581		2,250,311
2033	1,807,730		418,562		2,226,292
2034	1,542,779		352,889		1,895,668
2035	1,088,680		308,431		1,397,111
2036	1,018,680		275,675		1,294,355
2037	958,650		243,911		1,202,561
2038	928,650		212,753		1,141,403
2039	953,650		181,094		1,134,744
2040	863,650		149,992		1,013,642
2041	881,150		119,823		1,000,973
2042	925,850		88,514		1,014,364
2043	740,000		59,779		799,779
2044	240,000		43,500		283,500
2045	250,000		36,150		286,150
2046	260,000		28,500		288,500
2047	265,000		20,625		285,625
2048	275,000		12,525		287,525
2049	280,000		4,200		284,200
_		_		-	
Total\$	51,135,037	\$	16,023,144	\$	67,158,181

The Commonwealth has approved school construction assistance to the City. The assistance program, which is administered by the MSBA, provides resources for future debt service of general obligation school bonds outstanding. During 2019, \$733,000 of such assistance was received. Approximately \$733,000 will be received in future years of which \$18,000 represents reimbursement of long-term interest costs, and \$715,000 represents reimbursement of approved construction costs. Accordingly, a \$715,000 intergovernmental receivable and corresponding deferred inflow of resources have been reported in the governmental fund financial statements. The deferred inflow of resources has been eliminated in the conversion to the government-wide financial statements and reported as net position.

# Bonds Payable Schedule – Water and Sewer Enterprise Fund

Project	Maturities Through		Original Loan Amount	Interest Rate (%)	Outstanding at June 30, 2019
Water Project MCWT	2027	\$	2 220 656	2.00 \$	1 047 040
Water Project - MCWT		Ф	2,330,656	,	1,011,010
Sewer Improvements of 2011	2030		1,690,000	3.00-5.00	915,000
Water System Tanks and Improvements of 2011	2031		8,464,000	3.00-5.00	4,140,000
Water System Improvements of 2013	2033		1,412,402	2.63-4.00	1,075,000
Sewer Improvements of 2013	2033		1,435,000	2.63-4.00	1,075,000
Sewer Improvements of 2014	2034		3,900,000	3.00-4.00	3,175,000
Sewer Improvements of 2015	2035		2,300,000	2.50-4.00	1,840,000
Sewer Improvements of 2016	2036		2,650,000	2.00-5.00	2,230,000
Water Improvements of 2016	2025		3,600,000	2.00-5.00	2,370,000
Sewer Improvements of 2017	2036		2,650,000	3.00-4.00	2,465,000
Water Improvements of 2017	2036		4,095,000	3.00-4.00	3,540,000
Water Refunding Bonds of 2017	2028		1,463,000	4.00	1,313,000
Water Improvements of 2018	2048		2,660,000	3.13-5.00	2,585,000
Sewer Improvements of 2018	2048		4,890,771	3.13-5.00	4,760,000
Sewer Improvements of 2019	2037		2,260,269	2.00-5.00	1,935,832
Water & Sewer Improvements of 2019	2050		6,631,567	3.00-5.00	4,827,365
Total Bonds Payable			, ,		39,293,246
Add: Unamortized premium on bonds					1,441,582
Total Bonds Payable, net				\$	40,734,828

Debt service requirements for the water and sewer enterprise fund general obligation and clean water trust bonds and notes payable in future years are as follows:

Year	Principal	_	Interest	 Total
2020\$	2,542,780	\$	1,344,038	\$ 3,886,818
2021	2,663,991		1,302,467	3,966,458
2022	2,587,556		1,192,093	3,779,649
2023	2,622,119		1,082,713	3,704,832
2024	2,644,734		971,779	3,616,513
2025	2,677,402		862,359	3,539,761
2026	2,335,123		763,957	3,099,080
2027	1,991,744		682,902	2,674,646
2028	1,789,682		612,849	2,402,531
2029	1,616,520		547,981	2,164,501
2030	1,481,520		489,631	1,971,151
2031	1,491,270		436,160	1,927,430
2032	1,426,270		387,290	1,813,560
2033	1,416,420		339,323	1,755,743
2034	1,313,420		292,652	1,606,072
2035	1,043,170		255,171	1,298,341
2036	953,170		225,812	1,178,982
2037	778,200		200,781	978,981
2038	438,200		183,419	621,619
2039	448,200		170,650	618,850
2040	462,950		157,225	620,175
2041	472,950		142,325	615,275
2042	487,950		126,700	614,650
2043	497,950		110,525	608,475
2044	532,700		94,000	626,700
2045	547,700		77,581	625,281
2046	559,700		60,725	620,425
2047	574,700		42,100	616,800
2048	598,850		22,850	621,700
2049	230,300		2,775	233,075
2050	66,005		150	 66,155
Total\$	39,293,246	\$	13,180,983	\$ 52,474,229

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, 2019, the City had the following authorized and unissued debt:

Purpose	Amount
Canal Street Sewer Upgrades Phase II\$	14,700,000
Canal Street SSU Flood Mitigation Improvements Phase II	10,000,000
CIP Projects Water and Sewer	9,112,229
Senior Center Construction	4,994,136
Collins School Improvement	4,360,410
Water Systems Improvement	2,915,264
Forest River Park Seawall Replacement	2,250,000
Transfer Station	1,605,500
Essex Street Pedestrian and Vehicle Access Improvements	1,500,000
School Projects	1,635,255
Capital Projects General Government	8,624,218
Total\$	61,697,012

# Changes in Long-term Liabilities

During the year ended June 30, 2019, 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\$  Add: Unamortized premium on bonds	46,360,960 2,868,047	\$	9,513,869 18,070	\$	(4,958,353) \$ (531,258)	218,561	\$	-	\$	51,135,037 2,354,859	\$	5,024,124 457,620
Total bonds payable	49,229,007	-	9,531,939	• •	(5,489,611)	218,561			-	53,489,896	-	5,481,744
Capital lease obligations	2,346,553		-		-	387,461		(831,406)		1,902,608		592,003
Landfill closure	2,250,000		-		-	-		-		2,250,000		1,125,000
Compensated absences	8,999,815		_		-	1,941,691		(2,041,403)		8,900,103		1,975,235
Workers' compensation	1,527,875		_		-	174,728		(143,061)		1,559,542		145,696
Net pension liability	98,744,415		-		-	24,036,507		(11,657,254)		111,123,668		, <u>-</u>
Net other postemployment benefits liability	156,449,472		-		<u> </u>	5,911,575		(16,158,296)	_	146,202,751		_
Total governmental activity long-term liabilities\$	319,547,137	\$	9,531,939	\$	(5,489,611) \$	32,670,523	\$	(30,831,420)	\$_	325,428,568	\$	9,319,678
Business-Type Activities:												
Long-term bonds payable\$	37,210,579	\$	4,827,365	\$	(2,526,137) \$	-	\$	(218,561)	\$	39,293,246	\$	2,542,780
Add: Unamortized premium on bonds	1,653,516		9,309		(221,243)	-		-		1,441,582		193,765
Total bonds payable	38,864,095	-	4,836,674		(2,747,380)	-		(218,561)	-	40,734,828	-	2,736,545
Capital lease obligations	67,083		-		-	-		(67,083)		-		-
Compensated absences	61,415		-		-	15,091		(19,546)		56,960		12,991
Net pension liability	2,580,369		-		-	620,360		(296,868)		2,903,861		-
Net other postemployment benefits liability.	1,404,904	-	-		<u> </u>	53,085		(145,100)	_	1,312,889	-	
Total business-type activity												
long-term liabilities\$	42,977,866	\$	4,836,674	\$	(2,747,380) \$	688,536	\$	(747,158)	\$_	45,008,538	\$	2,749,536

Long-term liabilities related to both governmental and business-type activities are normally paid from the funds reporting payroll and related expenditures, which consist of the general fund and the sewer and water and trash enterprise funds, except for debt incurred by the CPA fund.

#### **NOTE 9 – GOVERNMENTAL FUND BALANCE CLASSIFICATIONS**

The City classifies fund balances according to the constraints imposed on the use of the resources. There are 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.

Spendable fund balances are classified 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 City from its highest level of decision making authority.
- <u>Assigned</u>: fund balances that contain self-imposed constraints of the City to be used for a particular purpose.
- <u>Unassigned</u>: fund balance of the general fund that is not constrained for any particular purpose and the deficit fund balances for other funds that would otherwise be restricted, committed, or assigned.

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.

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 balances of the General Stabilization Fund and the Retirement Stabilization Fund totaled \$7.4 million and \$381,000, respectively and are reported as unassigned fund balance within the general fund.

As of June 30, 2019, the governmental fund balances consisted of the following:

	General	Community Preservation Fund		City Grants Fund	Capital Improvement Fund	•	Nonmajor Governmental Funds		Total Governmental Funds
Fund Balances:									
Nonspendable:									
Permanent fund principal\$	-	\$ -	\$	-	\$ -	\$	1,886,480	\$	1,886,480
Restricted for:									
Community preservation	-	1,323,279		-	-		-		1,323,279
City grants	-	-		2,467,562	-		-		2,467,562
Capital improvement	-	-		-	3,038,150		-		3,038,150
School grants	-	-		-	-		1,813,456		1,813,456
Community development grants	-	-		-	-		2,884		2,884
School lunch	-	-		-	-		673,262		673,262
Donations and gifts	-	-		-	-		547,448		547,448
Receipts reserved	-	-		-	-		2,367,991		2,367,991
City revolving accounts	-	-		-	-		1,336,523		1,336,523
School revolving accounts	-	-		-	-		225,712		225,712
City wharf project	-	-		-	-		531,057		531,057
Other capital	-	-		-	-		232,855		232,855
Cemetery	-	-		-	-		3,089,788		3,089,788
Human service	-	-		-	-		1,537,074		1,537,074
Other permanent funds	-	-		-	-		1,110,975		1,110,975
Assigned to:									
Encumbrances:									
Data processing	102,228	-		-	-		-		102,228
City clerk record maintenance	1,864	-		-	-		-		1,864
Planning department	35,000	-		-	-		-		35,000
Police	36,134	-		-	-		-		36,134
Electrical inspection and maintenance	20,600	-		-	-		-		20,600
Harbormaster	4,009	-		-	-		-		4,009
Education	18,614	-		-	-		-		18,614
Parking garage	43,922	-		-	-		-		43,922
Health and human services	12,891	-		-	-		-		12,891
Culture and recreation	6,173	-		-	-		-		6,173
Unassigned	16,663,968	<u> </u>	_				_		16,663,968
Total Fund Balances\$	16,945,403	\$1,323,279	\$	2,467,562	\$ 3,038,150	\$	15,355,505	\$.	39,129,899

#### **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 amount of claim settlements has not exceeded insurance coverage in any of the previous three years.

The City participates in premium-based health care plans for its active employees and retirees through the State's Group Insurance Commission.

# Workers' Compensation

Workers' compensation claims incurred prior to July 1, 2008, are administered by the City 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, 2019, the amount of the liability for workers' compensation claims totaled \$1,559,542.

Changes in the reported liability since July 1, 2017, are as follows:

	Balance at Beginning of Year	Current Year Claims and Changes in Estimate	Claims Payments	Balance at Year-End	Current Portion
2018\$	1,481,595	\$ 177,986	\$ (131,706) \$ (143,061)	1,527,875 \$	134,279
2019	1,527,875	174,728		1,559,542	145,696

#### **NOTE 11 - PENSION PLAN**

#### Plan Description

The City is a member of the City of Salem Contributory Retirement System (System), a cost-sharing, multiple-employer defined benefit pension plan covering eligible employees of the member units. The System is administered by the City of Salem Retirement 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 City is a member of the Massachusetts Teachers' Retirement System (MTRS), a cost-sharing multiple-employer defined benefit pension 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, 2018. The City's portion of the collective pension expense, contributed by the Commonwealth, of \$13,779,211, is reported in the general fund as intergovernmental revenue and pension benefits in the current year. The portion of the Commonwealth's collective net pension liability associated with the City is \$135,976,121, as of the measurement date.

# Benefits Provided

Both Systems provide retirement, disability, survivor and death benefits to members and beneficiaries. Massachusetts Contributory Retirement System benefits are, with certain minor exceptions, uniform from system to system. The Systems provides for 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.

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. There were no changes in benefit terms that effected the measurement of the total pension liability at December 31, 2018.

At December 31, 2018, the System's membership consists of the following:

Active members	1,096
Inactive members	98
Disabled members	53
Retirees and beneficiaries currently receiving benefits	539
Total	1,786

#### Contributions

Chapter 32 of the MGL governs the contributions of plan members and member units. Active plan members are required to contribute to the System 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 System a legislatively mandated actuarially determined contribution. The total member units' contribution for the year ended December 31, 2018, was \$13,851,313, or 28.46% 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 equaled its actual contribution for the year ended June 30, 2019, and totaled \$11,657,254.

#### Pension Liabilities

The components of the net pension liability of the participating member units at December 31, 2018, were as follows:

Total pension liability\$	310,234,441
Total pension plan's fiduciary net position	(174,745,329)
Total net pension liability\$	135,489,112
The pension plan's fiduciary net position as a percentage of the total pension liability	56.33%

At June 30, 2019, the City reported a liability of \$114,027,529, for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2018. Accordingly, update procedures were used to update the total pension liability to the measurement date.

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, 2018, the City's proportion was 84.16%, which decreased from its 84.17% proportion measured at December 31, 2017.

#### Pension Expense

For the year ended June 30, 2019, the City recognized a pension expense of \$14,159,621. At June 30, 2019, the City reported deferred outflows of resources related to pensions of \$13,478,963 and reported deferred inflows of resources related to pensions of \$2,859,951. The City paid their annual pension appropriation on July 1, 2018 and the measurement date was December 31, 2018, therefore no contributions after the measurement date were reported by the City.

The balances of deferred outflows and inflows at June 30, 2019, consist of the following:

Vaar anded June 30.

Deferred Category	Deferred Outflows of Resources	Deferred Inflows of Resources	Total
Differences between expected and actual experience\$  Difference between projected and actual earnings, net  Changes in assumptions  Changes in proportion and proportionate share of contributions	6,530,146 6,922,281 26,536	\$ (2,410,988) \$ - - (448,963)	(2,410,988) 6,530,146 6,922,281 (422,427)
Total deferred outflows/(inflows) of resources\$	13,478,963	\$ (2,859,951) \$	10,619,012

The City's deferred outflows (inflows) of resources related to pensions will be recognized in pension expense as follows:

real ended durie 30.	
2020\$	4,103,308
2021	2,429,933
2022	1,165,860
2023	2,919,911
Total deferred outflows/(inflows) of resources\$	10,619,012

# Actuarial Assumptions

The total pension liability in the January 1, 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement that was updated to December 31, 2018:

Valuation date	January 1, 2018.
Actuarial cost method	Entry Age Normal Cost Method.
Amortization method	Increasing at 4.5% per year for 2002 and 2003 ERI and level dollar amortization for 2010 ERI, with total contribution increasing 5.15% per year.
Remaining amortization period	As of July 1, 2016, 15 years remaining for 2002 and 2003 ERI liability, 6 years remaining for 2010 ERI liability and 15 years for remaining unfunded liability.
Asset valuation method	The difference between the expected return on an actuarial basis and the actual investment return on a market value basis is recognized over a five-year period. Asset value is adjusted as necessary to be within 20% of the market value.
Investment rate of return/Discount rate	7.375%
Inflation rate	3.50%
Projected salary increases	Varies by length of service with ultimate rates of 4.25% for Group 1, 4.50% for Group 2, and 4.75% for Group 4.
Cost of living adjustments	3.00% of first \$12,000.
Rates of retirement	Varies based upon age for public employees, police and fire employees, hazardous occupation employees, and officers and inspectors of the State Police.
Mortality Rates:	
Pre-Retirement	RP-2014 Blue Collar Employee Mortality Table set forward one year for female participants projected generationally using Scale MP-2017.
Healthy Retiree	RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year for female participants projected generationally using Scale MP-2017.
Disabled Retiree	RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year projected generationally using Scale MP-2017.

#### Investment Policy

The pension plan's policy in regard to the allocation of invested assets is established by PRIT. Plan assets are managed on a total return basis with a long-term objective of achieving 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 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, adding expected inflation and subtracting expected investment expenses and a risk margin. The target allocation (approved by the Board) and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before investment expenses, used in the derivation of the long-term expected investment rate of return assumption as of December 31, 2018, are summarized in the following table:

Asset Class	Long-Term Expected Asset Allocation	Long-Term Expected Real Rate of Return
Domestic equity	21.0% 13.0% 5.0% 15.0% 8.0%	6.16% 6.69% 9.47% 1.89% 4.00% 4.58%
Commodities  Hedge fund, GTAA, risk parity  Private equity  Total	4.0% 11.0% 13.0%	4.77% 3.68% 10.00%

#### Rate of Return:

For the year ended December 31, 2018, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was (2.46)%. 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 was 7.375%. 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 System'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 page presents the net position liability, calculated using the discount rate of 7.375%, as well as what the net position liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.375%) or 1-percentage-point higher (8.375%) than the current rate.

	Current			
	1% Decrease	Discount	1% Increase	
	(6.375%)	(7.375%)	(8.375%)	
	December	31, 2018 Measur	rement Date	
The City's proportionate share of the	December	31, 2010 Mcasul	CITICITE DATE	
The City's proportionate share of the net pension liability\$	142,718,187	\$ 114,027,529	\$ 89,723,628	
SCRS total net pension liability\$	169,579,755	\$ 135,489,112	\$ 106,610,875	

Changes of Assumptions:

The following assumption changes were reflected in the January 1, 2018, actuarial valuation:

- The investment return assumption was lowered from 7.50% to 7.375%.
- The mortality assumption for non-disabled participants was updated from the RP-2000 Employee and Healthy Annuitant Mortality Tables projected generationally from 2009 with Scale BB2D to the RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year for female participants projected generationally with Scale MP-2017.
- The mortality assumption for disabled participants was changed from the RP-2000 Healthy Annuitant
  Mortality Table projected generationally from 2015 with Scale B2D to the RP-2014 Blue Collar Healthy
  Annuitant Mortality Table set forward one year projected generationally with Scale MP-2017.
- The administrative expense assumption was decreased from \$350,000 to \$305,000.

Changes in Plan Provisions – None.

#### NOTE 12 - POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS

Plan Description – City administers a single-employer defined benefit healthcare plan ("Plan"). The Plan provides lifetime healthcare insurance for eligible retirees and their spouses through the City's participation in the Group Insurance Commission of the Commonwealth of Massachusetts (GIC), which covers both active and retired members. Chapter 32b of the MGL assigns authority to establish and amend benefit provisions of the plan. The Retiree Health Plan does not issue a publicly available financial report. Benefit provisions are negotiated between the City and unions representing City employees and are renegotiated each bargaining period. The employer's share for life insurance is 65% while the retiree is responsible for 35%. Regarding health insurance, these rates are dependent upon the individual's date of retirement. The rates range from 10% to 35% for the retiree's copayment of the total premium, and 65% to 90% for the City.

Funding Policy – Contribution requirements are also negotiated between the City and union representatives. The required contribution is based on a pay-as-you-go financing requirement. The City contributes 70% of the cost of current-year premiums for retirees in active plans, 65% for those in senior plans and 90% for retired teachers. The City contributes 50% for surviving spouses. Plan members receiving benefits contribute the remainder of their premium costs. For the year ended June 30, 2019, the City's average contribution rate was 5.85% of covered-employee payroll.

The Commonwealth of Massachusetts passed special legislation that has allowed the City to establish the other postemployment benefit trust fund to begin pre-funding its OPEB liabilities. The City has named the Health Care Security Board of Trustees (HCSBT) as Trustees of the OPEB fund and as such has authorized the OPEB Trust Funds to be invested by Bartholomew & Company (the custodian). Investment of the fund monies by the custodian must be consistent with the prudent person standard set forth in MGL Chapter 203C for private trust funds. Interest earned on the investment of the fund monies belongs to the fund.

During 2019, the City pre-funded future OPEB liabilities totaling \$297,000, by contributing funds to the OPEB trust fund in excess of the pay-as-you-go required contribution. These funds are reported within the Fiduciary Fund financial statements. As of June 30, 2019, the net position of the OPEB trust fund totaled \$3 million.

Investment policy – The City's policy in regard to the allocation of invested assets is established and may be amended by the Board of Selectmen 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 OPEB trust investment policy.

Measurement Date – GASB #74 requires the net OPEB liability to be measured as of the OPEB Plan's most recent fiscal year-end. Accordingly, the net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2018.

Employees Covered by Benefit Terms – The following table represents the Plan's membership at June 30, 2018:

Active members	879
Retired members of beneficiaries currently receiving benefits	959
Total	1,838

Components of OPEB Liability – The following table represents the components of the Plan's OPEB liability as of June 30, 2019:

Total OPEB liability\$	150,558,491
Less: OPEB plan's fiduciary net position	(3,042,851)
_	
Net OPEB liability\$	147,515,640
•	
The OPEB plan's fiduciary net position	
as a percentage of the total OPEB liability	2.02%

Significant Actuarial Methods and Assumptions – The total OPEB liability in the June 30, 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified, that was updated to June 30, 2019:

Valuation date	June 30, 2018
Actuarial cost method	Entry Age Normal.
Asset valuation method	Market Value.
Discount rate	3.50% as of June 30, 2019 and 3.87% as of June 30, 2018.
Investment rate of return	7.00% as of June 30, 2019 and 7.50% as of June 30, 2018.
Health care trend rates:  Non Medicare	6.70% for year 1, then 7.00% decreasing by 0.50% for 3 years then by 0.25% for 2 years to an ultimate level of 5.00%.
Medicare Supplement	2.00% for year 1, then 7.00% decreasing by 0.50% for 3 years then by 0.25% for 2 years to an ultimate level of 5.00%.
Medicare Advantage	-2.80% for year 1, then 7.00% decreasing by 0.50% for 3 years then by 0.25% for 2 years to an ultimate level of 5.00%.
Part B	5.00%
Contributions	Retiree contributions are expected to increase with medical trend.
Mortality rates:	
Pre-Retirement (Non-Teachers)	RP-2014 Blue Collar Employee Mortality Table set forward one year for females projected generationally using Scale MP-2017.
Healthy (Non-Teachers)	RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year for females projected generationally using Scale MP-2017.
Disabled (Non-Teachers)	RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year projected generationally using Scale MP-2017.
Pre-Retirement (Teachers)	RP-2014 White Collar Employee Mortality Table projected generationally with Scale MP-2016.
Healthy (Teachers)	RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2016.
Disabled (Teachers)	RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally using Scale MP-2016.

Rate of return – For the year ended June 30, 2019, the annual money-weighted rate of return on investments, net of investment expense, was 6.29%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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 and subtracting expected investment expenses and a risk margin. The target allocation and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before investment expenses, used in the derivation of the long-term expected investment rate of return assumption, as of June 30, 2019, are summarized below:

	Long-Term Expected	Long-Term Expected
Asset Class	Asset Allocation	Real Rate of Return
Domestic equity	18.00%	6.16%
International developed markets equity	16.00%	6.69%
International emerging markets equity	6.00%	9.47%
Core fixed income	12.00%	1.89%
High yield fixed income	10.00%	4.00%
Real estate	10.00%	4.58%
Commodities	4.00%	4.77%
Hedge fund, GTAA, risk parity	13.00%	3.68%
Private equity	11.00%	10.00%
Total	100.00%	

Discount rate – The discount rate used to measure the total OPEB liability was 3.50% as of June 30, 2019 and 3.87% as of June 30, 2018. 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 insufficient to make all projected benefit payments to current plan members. Therefore the a blend of the long-term expected rate of return and a yield rate for 20-year, tax exempt general obligation municipal bonds with an average rate of AA/Aa or higher was applied to all periods.

Sensitivity of the Net OPEB 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 3.50%, 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 (2.50%) or 1-percentage-point higher (4.50%) than the current rate.

	Current			
	1% Decrease	Discount Rate	1% Increase	
	(2.50%)	(3.50%)	(4.50%)	
_				
Net OPEB liability\$	173,423,572 \$	147,515,640 \$	126,866,440	

Sensitivity of the Net OPEB 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, 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 or 1-percentage-point higher.

_	1% Decrease	Current Trend	1% Increase	
_	_	_		
Net OPEB liability\$	123,681,875 \$	147,515,640 \$	178,485,411	

Changes in the Net OPEB Liability

	Increase (Decrease)			
•	Plan			
	Total OPEB Fiduciary Net OPE			
	Liability	Net Position	Liability	
	(a)	(b)	(a) - (b)	
Balances at June 30, 2018\$	160,427,046	5 2,572,671 \$	157,854,375	
Changes for the year:				
Service cost	6,114,584	-	6,114,584	
Interest	6,352,168	-	6,352,168	
Differences between expected and actual experience	(2,918,659)	-	(2,918,659)	
Changes in assumptions	(14,610,788)	-	(14,610,788)	
Contributions - employer	-	5,103,335	(5,103,335)	
Net investment income	-	172,705	(172,705)	
Benefit payments	(4,805,860)	(4,805,860)		
Net change	(9,868,555)	470,180	(10,338,735)	
Balances at June 30, 2019\$	150,558,491	3,042,851 \$	147,515,640	

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB – For the year ended June 30, 2019, the GASB Statement #75 measurement date, the City recognized OPEB expense of \$5,964,660. At June 30, 2019, the City reported deferred inflows of resources related to OPEB from the following sources:

	Deferred
	Inflows of
Deferred Category	Resources
-	
Differences between expected and actual experience \$	(2,432,215)
Difference between projected and actual earnings, net	(3,444)
Changes in assumptions	(25,726,370)
•	
Total deferred inflows of resources\$	(28,162,029)

Rate of return – As of June 30, 2019, the annual money-weighted rate of return on investments, net of investment expense, was 6.29%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

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

#### Year ended June 30:

2020\$	(6,311,588)
2021	(6,311,588)
2022	(6,311,586)
2023	(6,305,693)
2024	(2,921,574)
Total deferred inflows of resources \$	(28,162,029)

# Changes of Assumptions:

- Per capita costs and trends were updated to reflect current experience.
- Mortality assumptions for non-teachers were changed to match the assumptions used in the City Retirement System's most recent valuation. Disabled life mortality assumptions for teachers were changed to match the MTRS valuation.
- The discount rate was lowered from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.
- The expected return on assets was lowered from 7.50% to 7.00%.
- The excise tax on high cost health plans beginning in 2022 was recalculated with this valuation. While
  the excise tax was repealed effective December 20, 2019, the valuation is as of June 30, 2019 while the
  excise tax was still in effect.

Changes in Plan Provisions - None.

# NOTE 13 – FINANCIAL STATEMENTS FOR INDIVIDUAL PENSION AND OTHER EMPLOYEE BENEFITS TRUST FUND

GAAP requires that all Pension and Other Employee Benefit 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 Employee Benefit Trust Funds.

			Total Pension
	Pension	Other	and Other
	Trust Fund	Employee	Employee
	(as of December	Benefit	Benefit
	31, 2018)	Trust Fund	Trust Funds
ASSETS			
Cash and cash equivalents\$	256,328	\$ 9,981	\$ 266,309
Investments:			
Investments in Pension Reserve Investment Trust	172,093,928	-	172,093,928
Equity mutual funds	-	2,363,615	2,363,615
Fixed income mutual funds	-	669,255	669,255
Repurchase agreements	2,177,739	-	2,177,739
Alternative investments	95,515	-	95,515
Receivables, net of allowance for uncollectibles:			
Departmental and other	55,721	-	55,721
Interest and dividends	669	-	669
Capital assets, net of accumulated depreciation	82,031	<u> </u>	82,031
TOTAL ASSETS	174,761,931	3,042,851	177,804,782
LIABILITIES			
Warrants payable	16,602	<u> </u>	16,602
NET POSITION			
Restricted for pensions	174,745,329	-	174,745,329
Restricted for other postemployment benefits		3,042,851	3,042,851
TOTAL NET POSITION\$	174,745,329	\$3,042,851	\$177,788,180

	Pension Trust Fund (as of December 31, 2018)	Other Postemployment Benefit Trust Fund	Total Pension and Other Postemployment Benefit Trust Funds
ADDITIONS:			
Contributions:			
Employer contributions\$	13,851,313 \$	297,475 \$	14,148,788
Employer contributions for other postemployment benefit payments	-	4,805,860	4,805,860
Member contributions	4,640,867	-	4,640,867
Transfers from other systems	549,208	-	549,208
3(8)c contributions from other systems	118,478	-	118,478
State COLA reimbursements	184,810	<u> </u>	184,810
Total contributions	19,344,676	5,103,335	24,448,011
Net investment income:			
Investment income (loss)	(3,283,735)	172,705	(3,111,030)
Less: investment expense	(933,414)		(933,414)
Net investment income (loss)	(4,217,149)	172,705	(4,044,444)
TOTAL ADDITIONS	15,127,527	5,276,040	20,403,567
DEDUCTIONS:			
Administration	318,142	-	318,142
Transfers to other systems	572,506	-	572,506
3(8)c transfer to other systems	860,042	-	860,042
Retirement benefits and refunds	16,144,855	-	16,144,855
Depreciation	3,125	-	3,125
Other postemployment benefit payments	<del>_</del> _	4,805,860	4,805,860
TOTAL DEDUCTIONS	17,898,670	4,805,860	22,704,530
NET INCREASE (DECREASE) IN NET POSITION	(2,771,143)	470,180	(2,300,963)
NET POSITION AT BEGINNING OF YEAR	177,516,472	2,572,671	180,089,143
NET POSITION AT END OF YEAR\$	174,745,329	3,042,851 \$	177,788,180

#### **NOTE 14 – MAJOR TAXPAYER**

The Salem Harbor Power Station is the City's largest taxpayer. The power plant in August of 2012 changed ownership from Dominion Energy to Footprint Power LLC.

From a revenue perspective, at the end of FY2011, the City's tax agreement with Dominion expired. Prior to this date, the City received a total payment from Dominion Energy in the amount of \$4.75 million for FY2011, \$3 million in tax dollars within the tax levy and \$1.75 million dollars designated as a "host fee" accounted for as miscellaneous non-recurring revenues.

In FY2011, Dominion announced major operational changes shutting down two of their power generating units due to market conditions and regulatory challenges at the state level. Due to the implementation of state regulations impacting its operations, during the FY2012 budget process, the Massachusetts Legislature adopted a

proposal to ensure that Salem taxpayers will not be overly burdened by lost revenues from the power plant through 2017. Chapter 68 of the Acts of 2011, Section 33 states that "...the municipality shall be entitled to reimbursement for the difference between the amount called for....prior to the full or partial decommissioning or the change in operating status of the facility." This legislation postpones the financial impact of the loss of a major taxpayer. More importantly, it allows the City to work toward replacing the lost revenues and planning for an appropriate reuse of the site.

As of December 2014, the City has negotiated, and the City Council approved, an 18-year PILOT agreement with Footprint Power LLC. This agreement will utilize the "hold harmless agreement" of \$4.75 million from the State during construction through 2019, with payments increasing steadily as the plan becomes up and running. A graduated escalation factor will result in the City receiving over \$99,242,000 for the duration of the contract, or \$5.5 million a year; a 16% increase over the current tax level collected. In addition to the negotiated PILOT agreement, the City was able to draft and finalize a community benefits agreement which will provide the City and School District with over \$4.4 million in additional funding.

In early 2018, Footprint began producing electricity in the new plant with a state-of-the-art 630-megawatt gas-fired plant using a portion of the site and has plans to open the remaining two-thirds of the 63-acre waterfront property to private and public development opportunities. Site work is anticipated to be completed in 2020.

#### **NOTE 15 – LANDFILL CLOSURE**

State and federal laws and regulations require the City to construct a final capping system on its inactive landfill site, the Salem Transfer Station, when it stops accepting waste and to perform certain maintenance and monitoring functions at the site after closure. The City has stopped accepting waste at the site and the site is closed. The City is the owner and permittee of the Salem Transfer Station site. During 2017, the City discontinued its relationship with the long-time operator of the site and has approved a final plan for the City to cap the site and to construct a new transfer station on the site. The City has until the summer of 2020 to cap the site. As a result, the City has issued bonds for \$644,000 and has authorized and unissued debt for \$1.6 million. The City recorded a liability of \$2.25 million in the entity-wide financial statements for the total estimated post closure costs. Actual costs may be higher due to inflation, changes in technology, or changes in applicable laws, regulations or agreements.

# **NOTE 16 - COMMITMENTS**

The City has various commitments related to ongoing construction projects which will be financed through long-term borrowing. These projects include \$24.7 million for Canal Street sewer upgrades, \$5 million for senior center construction, \$12 million for other water and sewer projects, \$4.4 million for Collins School improvements and \$16.5 million for various other capital projects.

In fiscal year 2017, the City entered into a Community Benefits Agreement with North Shore Medical Center (NSMC) that consists of support for a broad range of City needs and programs. The agreement, which is in addition to the regular annual payment in lieu of taxes that the hospital provides to the City, comes as NSMC is undergoing a significant campus consolidation and expansion project. The agreement is intended to address and mitigate the disruption and impact that the project will have on the City. Under the terms of the agreement, NSMC will provide approximately \$1.7 million over the next seven years for various City endeavors. Additionally, NSMC will allow attendees at sporting events at Salem's Bertram Field to utilize NSMC's parking lot at 55 Highland Avenue for event parking on evenings and weekends; NSMC will work collaboratively with the City on the design and implementation of a South Salem Commuter Rail stop; and NSMC will maintain its current support for

ongoing community public health programs and activities in the City, including the current annual payment in lieu of taxes of \$125,000.

#### **NOTE 17 - CONTINGENCIES**

The City participates in a number of federal award programs. Although the grant programs have been audited in accordance with the provisions of the *Title 2 U.S. Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, 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 the liability, if any, at June 30, 2019, cannot be ascertained, management believes any resulting liability should not materially affect the financial position at June 30, 2019.

#### NOTE 18 - RESTATEMENT OF NET POSITION PREVIOUSLY REPORTED

The City restated its beginning net position as management has determined that it would be preferable to use the fiscal year end measurement date for GASB Statement #75 to coincide with similar information reported for GASB Statement #74. Accordingly, the beginning net position was updated to bring the measurement date from June 30, 2017 to June 30, 2018. The cumulative effect of the restatement was as follows:

	06/30/2018				
	Previously				06/30/2018
	Reported		Update of OPEB		Restated
y <del>-</del>	Balances	ŗ	neasurement date	_	Balances
Government-Wide Financial Statements					
Governmental activities\$	(62,911,838)	\$	(4,866,721)	\$	(67,778,559)
Business-type activities	12,869,685		(41,493)	_	12,828,192
Total\$	(50,042,153)	\$	(4,908,214)	\$ _	(54,950,367)
Business-type Activities - Enterpise Funds					
Water and Sewer fund\$	12,706,701	\$	(34,499)	\$	12,672,202
Trash fund	162,984		(6,994)	_	155,990
Total\$	12,869,685	\$	(41,493)	\$_	12,828,192

#### **NOTE 19 – SUBSEQUENT EVENTS**

Management has evaluated subsequent events through January 28, 2020, which is the date the financial statements were available to be issued.

# **NOTE 20 – IMPLEMENTATION OF NEW GASB PRONOUNCEMENTS**

During 2019, the following GASB pronouncements were implemented:

- GASB <u>Statement #83</u>, Certain Asset Retirement Obligations. This pronouncement did not impact the basic financial statements.
- GASB <u>Statement #88</u>, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements. This pronouncement did not impact the basic financial statements.

The following GASB pronouncements will be implemented in the future:

- The GASB issued Statement #84, Fiduciary Activities, which is required to be implemented in 2020.
- The GASB issued <u>Statement #87</u>, Leases, which is required to be implemented in 2021.
- 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 2021.
- 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 2020.
- The GASB issued <u>Statement #91</u>, *Conduit Debt Obligations*, which is required to be implemented in 2022.

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

Required	Supple	mentary	Information
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# General Fund Budgetary Comparison Schedule

The General Fund is the general operating fund of the City. It is used to account for the entire City's financial resources, except those required to be accounted for in another fund.

# **GENERAL FUND**SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

YEAR ENDED JUNE 30, 2019

Actual   Compared Forward   Entities   Budget   Final   Budget   Connect Forward   15 Final   Connect Forward   15 Final   Budget   Connect Forward   15 Final   Co			Budgeted An					
Properties   Teles   Properties   Properti			Current Year					Variance
REVENUES								to Final
Real estate and personal property taxes.  for of of the rehinds.  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	REVENUES:	FIOIII PIIOI Teal	Budget	Budget	Buaget	Amounts	TO Next Year	Бийдеі
Tax isss								
Motor whole and other excise traves	net of tax refunds\$	- \$	98,042,488 \$	98,042,488 \$	98,132,238	\$ 97,943,515 \$	- \$	(188,723
Heralemont Ist	Tax liens	-	-	-	-	623,186	-	623,186
Maels ka.	Motor vehicle and other excise taxes	-				4,608,527	-	508,527
Charges for services	Hotel/motel tax	-	640,000		640,000	813,554	-	173,554
Pensinses and interest on taxes	Meals tax	-					-	152,079
Payments in feur of taxes		-					-	190,199
Licenses and permith		-					-	77,248
Fines and forfetures		-					-	444,743
Intergovermental state aid		-	500,000			543,168	-	43,168
Integovernmental -School Bullsing Authority		-					-	351,516
Departmental and other		-					-	(220,926
Investment income.   -     200,000   200,000   200,000   379,496   -   179,	Intergovernmental - School Building Authority	-			732,824	732,824	-	-
TOTAL REVENUES	Departmental and other	-	4,190,000	4,190,000	4,190,000	5,311,286	-	1,121,286
EXPENDITURES:   Current   Certail government   Ce	Investment income	<u> </u>	200,000	200,000	200,000	379,496		179,496
EXPENDITURES:   Current   Certail government   Ce	TOTAL REVENUES	-	144,567,059	144,567,059	144,656,809	148,112,162	-	3,455,353
Current   General government   Ciny Council   152,200   152,200   152,200   148,213								
City Council Personnel								
Personnel.   - 182,200   152,200   152,200   146,213   - 5,	General government							
Non-Personnel   - 46,650   46,650   266,650   49,087   - 7, 7   101								
Non-Personnel   - 46,650   46,650   266,650   49,087   - 7, 7   101	Personnel	-	152,200	152,200	152,200	146,213	-	5,987
Mayor		-	46,650	46,650	56,650	49,087	-	7,563
Personnel	Total	-		198,850		195,300		13,550
Personnel								
Non - Personnel			400 152	409 152	409 152	202.026		26,127
Total								27,778
Finance/Auditing Personnel							<del></del>	53,905
Personnel		.00	000,000	00.,000	002,000	020,110		00,000
Personnel	Finance/Auditing							
Non - Personnel	Personnel		307,690	307,690	307,847	286,758	-	21,089
Total		30,000	47,900	77,900	77,900	31,464	_	46,436
Personnel         -         142,433         142,433         142,433         142,433         -         -         20,300         20,029         17,421         -         2         -         -         66,412         66,883         64,773         -         1         -         1         -         1         -         1         -         1         -         -         1         - <td>Total</td> <td>30,000</td> <td>355,590</td> <td>385,590</td> <td></td> <td>318,222</td> <td>-</td> <td>67,525</td>	Total	30,000	355,590	385,590		318,222	-	67,525
Personnel.         -         142,433         142,433         142,433         -         -         20,300         20,029         17,421         -         2         -         -         20,300         20,029         17,421         -         2         -         -         66,412         66,823         64,773         -         1         -         1         -								
Non - Personnel			142 422	142 422	142 422	142 422		
Fixed Costs.								2,608
Total		-					_	1,910
Assessors Personnel		<u>-</u>						4,518
Personnel.         -         307,994         307,994         308,614         308,614         -         2           Non - Personnel.         1,600         24,200         25,800         25,494         23,467         -         2           Total.         1,600         332,194         333,794         334,108         332,081         -         2           Treasurer         -         242,094         242,094         242,421         242,421         -         -           Personnel.         -         242,094         242,094         242,421         242,421         -         -         54,           Non - Personnel.         -         140,688         140,688         185,320         131,237         -         54,           Collector         -         382,782         382,782         427,741         373,658         -         54,           Collector         -         231,120         231,120         231,636         229,772         -         1,           Non - Personnel.         -         239,420         239,936         235,736         -         4,           Solicitor           Personnel.         -         293,613         293,779         293	i Otal	-	229,145	229,145	229,145	224,027	•	4,516
Personnel.         -         307,994         307,994         308,614         308,614         -         2           Non - Personnel.         1,600         24,200         25,800         25,494         23,467         -         2           Total.         1,600         332,194         333,794         334,108         332,081         -         2           Treasurer         -         242,094         242,094         242,421         242,421         -         -           Personnel.         -         242,094         242,094         242,421         242,421         -         -         54,           Non - Personnel.         -         140,688         140,688         185,320         131,237         -         54,           Collector         -         382,782         382,782         427,741         373,658         -         54,           Collector         -         -         231,120         231,120         231,636         229,772         -         1,           Non - Personnel.         -         233,420         239,936         235,736         -         4,           Solicitor           Personnel.         -         293,613         293,779 </td <td>Assessors</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Assessors							
Non - Personnel			307 994	307 994	308 614	308 614	_	-
Total		1 600					_	2,027
Personnel.         -         242,094         242,094         242,421         242,421         242,421         -         54,741         -         29,742         -         -         1,741         -         29,742         -         -         1,741         -         293,936         235,736         -         23,742         -         293,192								2,027
Personnel								
Non - Personnel.         -         140,688         140,688         185,320         131,237         -         54, 741           Total.         -         382,782         382,782         427,741         373,658         -         54, 54, 54, 537           Collector           Personnel.         -         231,120         231,120         231,636         229,772         -         1, 8,300         8,300         5,964         -         2, 72         -         1, 8,300         8,300         5,964         -         2, 72         -         1, 8,300         8,300         5,964         -         2, 72         -         1, 7, 72         -         1, 7, 72         -         2, 72         -         1, 7, 72         -         2, 72         -         1, 7, 72         -         2, 72         -         1, 7, 72         -         2, 72         -         1, 7, 72         -         2, 72         -         1, 7, 72         -         2, 72         -         1, 72         -         2, 72         -         1, 72         -         2, 72         -         2, 72         -         2, 72         -         2, 72         -         2, 72         -         2, 72         -         2, 72         -<								
Collector         -         2382,782         382,782         427,741         373,658         -         54,           Collector           Personnel		-					-	-
Collector         Personnel.         -         231,120         231,120         231,636         229,772         -         1, Non - Personnel.         -         8,300         8,300         8,300         5,964         -         2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	Non - Personnel	-	140,688	140,688	185,320	131,237		54,083
Personnel.         -         231,120         231,120         231,636         229,772         -         1,           Non - Personnel.         -         8,300         8,300         5,964         -         2,           Total.         -         239,420         239,420         239,936         235,736         -         4,           Solicitor           Personnel.         -         293,613         293,779         293,192         -           Non - Personnel.         -         60,300         67,300         65,491         -         1,           Total.         -         353,913         353,913         361,079         358,683         -         2,           Human Resources           Personnel.         -         293,375         557,645         553,074         -         4,           Non - Personnel.         23         35,650         35,673         54,673         54,637         -         4,	Total	-	382,782	382,782	427,741	373,658	-	54,083
Personnel.         -         231,120         231,120         231,636         229,772         -         1,           Non - Personnel.         -         8,300         8,300         5,964         -         2,           Total.         -         239,420         239,420         239,936         235,736         -         4,           Solicitor           Personnel.         -         293,613         293,779         293,192         -           Non - Personnel.         -         60,300         67,300         65,491         -         1,           Total.         -         353,913         353,913         361,079         358,683         -         2,           Human Resources           Personnel.         -         293,375         557,645         553,074         -         4,           Non - Personnel.         23         35,650         35,673         54,673         54,637         -         4,	0.11							
Non - Personnel.         -         8,300         8,300         8,300         5,964         -         2,7           Total			224 420	224 420	224 622	220 772		1,864
Total		•					-	
Personnel		<del></del>				235,736		2,336 4,200
Personnel								
Non - Personnel.         -         60,300         60,300         67,300         65,491         -         1,           Total.         -         353,913         353,913         361,079         358,683         -         2,           Human Resources         Personnel.         -         293,375         293,375         557,645         553,074         -         4,           Non - Personnel.         23         35,650         35,673         54,673         54,537         -								
Total		-					-	587
Human Resources       -       293,375       293,375       557,645       553,074       -       4,         Non - Personnel.       23       35,650       35,673       54,673       54,537       -		-						1,809
Personnel	Total	-	353,913	353,913	361,079	358,683		2,396
Personnel	Human Bassana							
Non - Personnel		-	293,375	293,375	557,645	553,074	-	4,571
		23					-	136
	Total	23	329,025	329,048	612,318	607,611		4,707

# **GENERAL FUND**SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

YEAR ENDED JUNE 30, 2019

		Budgeted Ar	mounts				
	Amounts Carried Forward From Prior Year	Current Year Initial Budget	Original Budget	Final Budget	Actual Budgetary Amounts	Amounts Carried Forward To Next Year	Variance to Final Budget
Data Processing							
Personnel	-	848,959	848,959	848,959	828,805	-	20,1
Non - Personnel	-	22,250	22,250	22,250	8,266	-	13,9
Fixed Costs	18,950	984,046	1,002,996	1,002,996	779,520	102,228	121,2
Total	18,950	1,855,255	1,874,205	1,874,205	1,616,591	102,228	155,3
City Clerk Record Maintenance							
Personnel	_	294,619	294,619	308,102	288,961	_	19,
Non - Personnel	_	9,700	9,700	9,701	41	1,864	7,
Total	-	304,319	304,319	317,803	289,002	1,864	26,
Elections & Registrations							
Personnel		124,278	124,278	111,416	109,379		2,
Non - Personnel	-	71,745	71,745	71,745	69,176	_	2,
Total	-	196,023	196,023	183,161	178,555	-	4
Conservation Commission							
Personnel	_	29,916	29,916	29,916	27,292	_	2,
Non - Personnel	54	1,493	1,547	1,547	665		۷,
Total	54	31,409	31,463	31,463	27,957	-	3.
Nikelisiaian Blanning and Zeeine Beerd							
Subdivision, Planning, and Zoning Board Personnel	-	31,446	31,446	31,446	31,143	_	
Non - Personnel	158	4,955	5,113	5,113	1,987	-	3
Total	158	36,401	36,559	36,559	33,130	-	3
Board of Appeals							
Non - Personnel		900	900	900	99		
Planning Department							
Personnel		500,382	500,382	500,382	478,979		21,
Non - Personnel	17,754	104,657	122,411	214,411	157,782	35,000	21
Total	17,754	605,039	622,793	714,793	636,761	35,000	43
Public Property/Building Maintenance							
Fixed Costs	655	687,524	688,179	720,179	590,936	<del>-</del>	129,
Market and Tourism	-	281,425	281,425	281,425	279,550	-	1,
al General Government	69,894	6,985,567	7,055,461	7,541,465	6,826,647	139,092	575
olic safety							
Police							
Personnel		10,285,615	10,285,615	10,226,851	9,802,849		424
Non - Personnel	8,740	730,791	739,531	799,531	734,216	36,134	29,
Total	8,740	11,016,406	11,025,146	11,026,382	10,537,065	36,134	453
Fire							
Personnel	-	8,772,799	8,772,799	8,773,742	8,669,026	-	104
Non - Personnel Total	<del></del>	9,238,930	9,238,930	485,718 9,259,460	9,128,766	<del></del>	130
Audiding Disphing Conference							
Building, Plumbing, Gas Inspections Personnel		558,622	558,622	565,081	561,765		3,
Non - Personnel	•	35,950	35,950	36,799	32,012	•	3, 4,
Total	<del></del>	594,572	594,572	601,880	593,777		8,
Electrical Inspection and Maintenance							
Personnel	-	400,158	400,158	401,093	383,282	_	17,
Non - Personnel	2,554	379,100	381,654	381,654	346,464	20,600	14,
Total	2,554	779,258	781,812	782,747	729,746	20,600	32
Harbormaster							
Personnel	-	235,702	235,702	235,702	225,747	-	9
Non - Personnel	2,512	49,000	51,512	51,512	44,339	4,009	3,
Total	2,512	284,702	287,214	287,214	270,086	4,009	13,
al Public Safety	13,806	21,913,868	21,927,674	21,957,683	21,259,440	60,743	637,

# **GENERAL FUND**SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

### YEAR ENDED JUNE 30, 2019

		Budgeted Ar	mounts				
	Amounts Carried Forward From Prior Year	Current Year Initial Budget	Original Budget	Final Budget	Actual Budgetary Amounts	Amounts Carried Forward To Next Year	Variance to Final Budget
Education							
School	63,977	57,628,889	57,692,866	57,692,864	57,662,159	18,614	12,09 8,29
Essex North Shore T&A School Total Education	63,977	2,349,107 59,977,996	2,349,107 60,041,973	2,324,874 60,017,738	2,316,580 59,978,739	18,614	20,38
Public Works							
Public Services Personnel		1 670 765	1 670 765	1 747 261	1 746 512		84
Non - Personnel	-	1,670,765 1,153,987	1,670,765 1,153,987	1,747,361 1,295,987	1,746,512 1,233,675	-	62,31
Total	-	2,824,752	2,824,752	3,043,348	2,980,187	-	63,16
Engineering							
Personnel	-	156,861	156,861	156,861	156,843	-	1
Total	<del></del>	27,200 184,061	27,200 184,061	27,200 184,061	26,015 182,858		1,18
Snow and Ice							
Personnel	-	50,000	50,000	50,000	58,373	-	(8,37
Non - Personnel		408,935	408,935	408,935	1,249,164		(840,22
Total	-	458,935	458,935	458,935	1,307,537	-	(848,60
Parking Garage Personnel	_	759,349	759,349	715,397	631,257	-	84,14
Non - Personnel	1,911	270,196	272,107	312,315	266,815	43,922	1,57
Total	1,911	1,029,545	1,031,456	1,027,712	898,072	43,922	85,71
otal Public Works	1,911	4,497,293	4,499,204	4,714,056	5,368,654	43,922	(698,52
Health and Human Services							
Board of Health Personnel		471,093	471,093	472,071	380,998		91,07
Non - Personnel	310	82,500	82,810	82,810	34,736	10,307	37,76
Total	310	553,593	553,903	554,881	415,734	10,307	128,84
Council on Aging		400 504	400 504	400 700	400.054		04.03
Personnel Non - Personnel	- 1,251	439,564 44,850	439,564 46,101	439,730 46,101	408,051 38,044	2,398	31,67 5,65
Total	1,251	484,414	485,665	485,831	446,095	2,398	37,33
Veterans Services							
Personnel	- E0 40E	111,270	111,270	111,274	111,274	- 100	45470
Non - Personnel	52,185 52,185	452,750 564,020	504,935 616,205	504,931 616,205	349,976 461,250	186 186	154,76 154,76
Fotal Health and Human Services	53,746	1,602,027	1,655,773	1,656,917	1,323,079	12,891	320,94
Culture and Recreation							
Library							
Personnel Non - Personnel	-	1,028,955 309.829	1,028,955 309.829	1,029,133 309,829	976,142 305,134	-	52,99 4,69
Total		1,338,784	1,338,784	1,338,962	1,281,276		57,68
Parks and Recreation							
Personnel	-	285,975	285,975	304,141	280,740	-	23,40
Non - Personnel Total		222,775 508,750	222,775 508,750	222,775 526,916	136,662 417,402	-	86,11 109,51
Golf Course							
Personnel	-	317,006	317,006	317,350	302,445	-	14,90
Non - Personnel Total		224,496 541,502	224,496 541,502	224,496 541,846	211,085 513,530	5,332 5,332	22,98
Witch House							
Personnel	-	136,987	136,987	136,987	134,786	-	2,20
Non - Personnel		74,680	74,680	74,680	71,907	841	1,93
Total		211,667	211,667	211,667	206,693	841	4,13

# **GENERAL FUND**SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

#### YEAR ENDED JUNE 30, 2019

Amour Carried For From Prior Carried For Carried	orward	Budgeted Ar Current Year Initial Budget 28,933 1,400 30,333	Original Budget 28,933 1,400 30,333	Final Budget 28,933 1,400 30,333	Actual Budgetary Amounts 27,852 567	Amounts Carried Forward To Next Year	Variance to Final Budget
Personnel	: :	1,400	1,400	1,400		-	1 081
Non - Personnel. Total	- - -	1,400	1,400	1,400		-	1 081
Total	-				567		
Winter Island Personnel	- - -	30,333	30,333				833
Personnel	- -			30,333	28,419	-	1,914
Non - Personnel	<u>-</u>						
Total  Pioneer Village Non - Personnel	-	183,002	183,002	183,002	167,696	-	15,306
Pioneer Village Non - Personnel	_	61,000 244,002	61,000 244,002	61,000 244,002	49,862 217,558	<del></del>	11,138 26,444
Non - Personnel	•	244,002	244,002	244,002	217,556	-	20,444
Debt service: Principal	-	18,600	18,600	68,600	43,542	-	25,058
Debt service: Principal		2,893,638	2,893,638	2,962,326	2,708,420	6,173	247,733
Principal							
Interest							
Short Term Interest	-	5,099,229	5,099,229	5,087,266	5,079,229	-	8,037
Capital Lease Payment	-	1,771,858	1,771,858	1,783,821	1,783,719	-	102
Total  State and county charges	-	273,928	273,928	273,928	47,988	-	225,940
State and county charges	<del></del> -	582,771 7,727,786	582,771 7,727,786	582,771 7,727,786	582,611 7,493,547	<del></del>	234,239
		1,121,100	7,727,700	7,727,700	7,495,547		254,255
Pension benefits		8,924,040	8,924,040	8,924,040	8,599,120		324,920
· ondon pondito							
Contributory Retirement	-	11,490,119	11,490,119	11,475,119	11,474,982	-	137
Non-Contributory Retirement		12,125	12,125	12,034	10,353		1,681
Total	-	11,502,244	11,502,244	11,487,153	11,485,335	•	1,818
Workmen's Compensation		412,444	412,444	428,444	423,436	-	5,008
Unemployment Compensation	00,000	350,000	450,000	430,000	212,023		217,977
Group Insurance.		13,168,268	13,168,268	13,414,973	12,700,714		714,259
Medicare		1,114,215	1,114,215	1,189,939	1,189,939		
Municipal Insurance	-	338,556	338,556	302,156	298,153		4,003
TOTAL EXPENDITURES	03,334	141,407,942	141,711,276	142,754,676	139,867,246	281,435	2,605,995
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	03,334)	3,159,117	2,855,783	1,902,133	8,244,916	(281,435)	6,061,348
OTHER FINANCING SOURCES (USES):							
Transfers in		2,682,282	2,682,282	2,795,282	2,806,035		10,753
Transfers out	-	(6,270,056)	(6,270,056)	(9,678,891)	(9,679,942)		(1,051)
TOTAL OTHER FINANCING SOURCES (USES)		(3,587,774)	(3,587,774)	(6,883,609)	(6,873,907)		9,702
NET CHANGE IN FUND BALANCE(30	03,334)	(428,657)	(724.004)	(4.004.476)	1 271 000	(004.405)	6 074 050
BUDGETARY FUND BALANCE, Beginning of year		(,,	(731,991)	(4,981,476)	1,371,009	(281,435)	6,071,050
BUDGETARY FUND BALANCE, End of year\$ (30)		7,575,194	7,575,194	7,575,194	7,575,194	(281,435)	6,071,050

# 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 Returns 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 SALEM CONTRIBUTORY RETIREMENT SYSTEM

	December 31, 2014		December 31, 2015		December 31, 2016		December 31, 2017		December 31, 2018
Total pension liability:			20.0		2010	•	2011	-	20.0
Service cost	5,854,030	\$	6,097,323	\$	6,350,728	\$	6,879,418	\$	7,179,699
Interest	18,557,934	Ψ	19,386,667	Ψ.	20,274,843	Ψ.	21,023,506	Ψ	21,882,675
Changes in benefit terms	10,007,001		10,000,001		20,27 1,010		21,020,000		-
Differences between expected and actual experience	-		_		(5,574,549)		(1,058,253)		<del>-</del>
Changes in assumptions	-		-		12,360,928		5,467,970		-
· ·	(4.4.4.0.070)		(40.777.404)		, ,		, ,		(40.704.007)
Benefit payments	(14,146,676)		(13,777,134)		(14,776,958)		(15,699,301)	-	(16,724,907)
Net change in total pension liability	10,265,288		11,706,856		18,634,992		16,613,340		12,337,467
Total pension liability - beginning	240,676,498		250,941,786		262,648,642		281,283,634	_	297,896,974
Total pension liability - ending (a)	250,941,786	\$	262,648,642	\$	281,283,634	\$	297,896,974	\$ _	310,234,441
Plan fiduciary net position:									
Employer contributions	11,942,341	\$	12,181,169	\$	12,527,730	\$	13,172,909	\$	13,851,313
Member contributions	3,939,454		4,121,728		4,311,175		4,488,581		4,640,867
Net investment income (loss)	9,022,647		659,962		10,046,275		25,387,723		(4,217,149)
Administrative expenses	(242,294)		(238,374)		(266,216)		(273,699)		(321,267)
Retirement benefits and refunds	(14,146,676)		(13,777,134)		(14,776,958)		(15,699,301)		(16,724,907)
Notificition benefits and returnes	(14,140,070)		(10,777,104)	,	(14,770,550)		(10,000,001)	-	(10,724,307)
Net increase (decrease) in fiduciary net position	10,515,472		2,947,351		11,842,006		27,076,213		(2,771,143)
Fiduciary net position - beginning of year	123,879,403		135,650,902		138,598,253	,	150,440,259	_	177,516,472
Adjustment to include members transferred from									
Essex Agricultural and Technical School (c)	1,256,027		-		-		-		-
Fiduciary net position - end of year (b)	135,650,902	\$	138,598,253	\$	150,440,259	\$	177,516,472	\$_	174,745,329
Net pension liability - ending (a)-(b)	115,290,884	\$	124,050,389	\$	130,843,375	\$	120,380,502	\$_	135,489,112
Plan fiduciary net position as a percentage of the total pension liability	54.06%		52.77%		53.48%		59.59%		56.33%
Covered payroll	40,399,678	\$	42,015,665	\$	45,841,256	\$	46,608,505	\$	48,663,234
Net pension liability as a percentage of covered payroll	285.38%		295.25%		285.43%		258.28%		278.42%

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.

<sup>(</sup>c) Essex Agricultural and Technical School merged with Northshore Regional Vocational Technical School in 2014. As a result of this merger, 39 active and inactive members of Essex Agricultural and Technical School were transferred from Essex Regional Retirement System to Salem Contributory Retirement System and the annuity savings fund balances of those members, totaling \$1,256,027, were also transferred. The 2014 total pension liability and fiduciary net position have been amended to include the liabilities and assets of these members that were transferred subsequent to year end.

# SCHEDULE OF CONTRIBUTIONS SALEM 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, 2018 \$	13,851,313	\$ (13,851,313) \$	- \$	48,663,234	28.46%
December 31, 2017	13,172,909	(13,172,909)	-	46,608,505	28.26%
December 31, 2016	12,527,730	(12,527,730)	-	45,841,256	27.33%
December 31, 2015	12,013,685	(12,181,169)	(167,484)	42,015,665	28.99%
December 31, 2014	11,942,341	(11,942,341)	-	40,399,678	29.56%

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 SALEM CONTRIBUTORY RETIREMENT SYSTEM

	Annual money-weighted rate of return,						
Year	net of investment expense						
December 31, 2018	-2.46%						
December 31, 2017	17.23%						
December 31, 2016	7.41%						
December 31, 2015	0.51%						
December 31, 2014	7.58%						

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

SALEM CONTRIBUTORY RETIREMENT SYSTEM

_Year	Proportion of the net pension liability	 Proportionate share of the net pension liability	 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, 2018	84.16%	\$ 114,027,529	\$ 37,576,589	303.45%	56.33%
December 31, 2017	84.17%	101,324,784	35,989,977	281.54%	59.59%
December 31, 2016	84.73%	110,864,597	35,015,154	316.62%	53.48%
December 31, 2015	84.67%	105,037,687	33,907,437	309.78%	52.77%
December 31, 2014	84.01%	96,851,803	32,603,305	297.06%	54.06%

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 SALEM 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, 2019 \$	11,657,254	\$	(11,657,254)	\$ -	\$ 37,952,355	30.72%
June 30, 2018	11,087,694		(11,087,694)	-	36,349,877	30.50%
June 30, 2017	10,513,908		(10,513,908)	-	35,365,306	29.73%
June 30, 2016	10,071,175		(10,238,659)	(167,484)	34,246,511	29.90%
June 30, 2015	10,121,621		(10,121,621)	-	32,929,338	30.74%

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.

Year		Commonwealth's 100% Share of the Associated Net Pension Liability		Expense and Revenue Recognized for the Commonwealth's Support	Plan Fiduciary Net Position as a Percentage of the Total Liability
2019	\$	135,976,121	\$	13,779,211	54.84%
2018	•	135,097,228	·	14,100,491	54.25%
2017		129,844,131		13,244,953	52.73%
2016		125,868,567		10,209,061	61.43%
2015		97,197,542		6,752,780	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 Returns presents multi-year trend information on the money-weighted investment return on the Plan's other postemployment 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 CITY'S NET OPEB LIABILITY AND RELATED RATIOS

OTHER POSTEMPLOYMENT BENEFIT PLAN

	June 30, 2017	_	June 30, 2018	_	June 30, 2019
Total OPEB Liability					
Service Cost\$	8,252,716	\$	6,389,170	\$	6,114,584
Interest	5,052,006		5,871,915	-	6,352,168
Changes of benefit terms	-		-		-
<u> </u>					(2.040.650)
Differences between expected and actual experience	(00.000.070)		(= 0.1 = 0.1 =)		(2,918,659)
Changes of assumptions	(20,326,073)		(7,215,647)		(14,610,788)
Benefit payments	(4,267,124)	_	(4,459,144)	-	(4,805,860)
Net change in total OPEB liability	(11,288,475)		586,294		(9,868,555)
Total OPEB liability - beginning	171,129,227	_	159,840,752	-	160,427,046
Tatal ODED liability and lines (a)	450 040 750	Φ	400 407 040	Φ	450 550 404
Total OPEB liability - ending (a)\$	159,840,752	\$_	160,427,046	\$	150,558,491
Plan fiduciary net position					
• •	200 044	φ	046 447	Φ	207.475
Employer contributions\$	269,044	Ф	246,147	\$	297,475
Employer contributions for OPEB payments	4,267,124		4,459,144		4,805,860
Net investment income	170,768		137,225		172,705
Benefit payments	(4,267,124)	_	(4,459,144)	_	(4,805,860)
Net change in plan fiduciary net position	439,812		383,372		470,180
Plan fiduciary net position - beginning of year	1,749,487	_	2,189,299	-	2,572,671
Plan fiduciary net position - end of year (b)\$	2,189,299	\$	2,572,671	\$	3,042,851
		=		=	
Net OPEB liability - ending (a)-(b)\$	157,651,453	\$_	157,854,375	\$	147,515,640
Plan fiduciary net position as a percentage of the					
total OPEB liability	1.37%		1.60%		2.02%
Covered-employee payroll\$	82,395,000	\$	86,683,000	\$	87,301,000
Net OPEB liability as a percentage of					
, , ,	104 040/		100 110/		160.070/
covered-employee payroll	191.34%		182.11%		168.97%

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>	Actuarially determined contribution	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered- employee payroll	Contributions as a percentage of covered- employee payroll
June 30, 2019 \$	8,190,988	\$ (5,103,335) \$	3,087,653	\$ 87,301,000	5.85%
June 30, 2018	8,076,359	(4,705,291)	3,371,068	86,683,000	5.43%
June 30, 2017	7,625,880	(4,536,167)	3,089,713	82,395,000	5.51%

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 OTHER POSTEMPLOYMENT BENEFIT PLAN

	Annual money-weighted rate of return,									
Year	net of investment expense									
June 30, 2019	6.29%									
June 30, 2018	5.89%									
June 30, 2017	9.08%									

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.

### NOTE A - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

#### **Budgetary Information**

Within 170 days after the annual organization of the City government (which is ordinarily in early January), the Mayor is required to submit a budget of proposed expenditures for the year beginning on the next July 1. The City Council may make appropriations for the recommended purposes and may reduce or reject any item. Without a recommendation of the Mayor, the Council may not make any appropriation for a purpose not included in the proposed budget, except by a two-thirds vote in the case of the failure of the Mayor to recommend an appropriation for such a purpose within 7 days after a request from the Council. The Council may not increase any item without the recommendation of the Mayor (except as provided by legislation, recommendation of the school committee or regional district school committee and by two-thirds vote of the Council, provided that such increase does not cause the total annual budget to exceed the property tax limitations). If the Council fails to act on any item of the proposed budget within 45 days, that item takes effect.

City department heads are generally required to submit their budget requests to the Mayor between January 1, March 1, and December 1. This does not apply to the school department, which must submit its request in time for the Mayor to include it in the submission to the Council.

If the Mayor does not make a timely budget submission, provision is made for preparation of a budget by the Council. Provision is also made for supplementary appropriations upon recommendation of the Mayor. Water and Sewer department expenditures are included in the budgets adopted by City Council.

Under recent legislation, the City Council on the recommendation of the Mayor may transfer during May and June, and the first fifteen days of July, any amount appropriated for the use of any department to the appropriation for any other department, provided that no such transfer may be made from any appropriation for a school department, regional school district, or municipal light department.

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 City Council.

An annual budget is adopted for the general fund in conformity with the guidelines described above. The original 2019 approved budget authorized approximately \$148 million in appropriations and other amounts to be raised. During the year, increases to the original budget were approved totaling approximately \$4.5 million. The most notable components of this increase include an additional \$4.2 million in available funds (free cash) appropriated to fund stabilization reserves, capital improvements, other postemployment benefits trust, pension reserves and various additional departmental appropriations.

The Finance Department has the responsibility to ensure that budgetary control is maintained. Budgetary control is exercised through the accounting system.

### 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, 2019, is presented below:

Net change in fund balance - budgetary basis\$	1,371,009
Perspective differences:  Activity of the stabilization fund recorded in the general fund for GAAP	1,085,720 179,839
Basis of accounting differences:	,
Net change in recording tax refunds payable	130,425
Net change in recording 60 day receipts	17,902
Net change in recording accrued expenditures	144,410
Recognition of revenue for on-behalf payments	13,779,211
Recognition of expenditures for on-behalf payments	(13,779,211)
Net change in fund balance - GAAP basis\$	2,929,305

#### **Appropriation Deficits**

During 2019, expenditures exceeded budgeted appropriations for snow and ice removal. This over expenditure is allowable under Massachusetts General Law. The City will fund this deficit in the next fiscal year.

#### **NOTE B - PENSION PLAN**

### Pension Plan Schedules - Retirement System

#### 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 System's total pension liability, changes in the System's 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.

#### Schedule of 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. 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 appropriations are allocated amongst employers based on an actuarial valuation.

#### 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

#### 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.

### Schedule of City's 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".

### Schedule of the Special Funding Amounts of the Net Pension Liabilities

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.

### Changes of Assumptions:

The following assumption changes were reflected in the January 1, 2018 actuarial valuation:

- The investment return assumption was lowered from 7.50% to 7.375%.
- The mortality assumption for non-disabled participants was updated from the RP-2000 Employee and Healthy Annuitant Mortality Tables projected generationally from 2009 with Scale BB2D to the RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year for female participants projected generationally with Scale MP-2017.
- The mortality assumption for disabled participants was changed from the RP-2000 Healthy Annuitant
  Mortality Table projected generationally from 2015 with Scale B2D to the RP-2014 Blue Collar Healthy
  Annuitant Mortality Table set forward one year projected generationally with Scale MP-2017.
- The administrative expense assumption was decreased from \$350,000 to \$305,000.

Changes in Plan Provisions - None.

#### NOTE C - OTHER POSTEMPLOYMENT BENEFITS

The City administers a single-employer defined benefit healthcare plan ("The Retiree Health Plan"). The plan provides lifetime healthcare insurance for eligible retirees and their spouses through the City's participation in the Group Insurance Commission of the Commonwealth of Massachusetts (GIC) which covers both active and retired members. Additionally, retired teachers and their spouses receive health insurance through the Group Insurance Commission of the Commonwealth of Massachusetts (GIC). Each participating municipality is assessed for the governmental share of health and life insurance premiums paid on behalf of its teacher retirees by the state.

#### The Other Postemployment Benefit Plan

#### 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.

#### 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. Actuarially contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. Methods and assumptions used to determine contribution rates are as follows:

Valuation date	June 30, 2018
Actuarial cost method	Entry Age Normal.
Asset valuation method	Market Value.
Discount rate	3.50% as of June 30, 2019 and 3.87% as of June 30, 2018.
Investment rate of return	7.00% as of June 30, 2019 and 7.50% as of June 30, 2018.
Health care trend rates:  Non Medicare	6.70% for year 1, then 7.00% decreasing by 0.50% for 3 years then by 0.25% for 2 years to an ultimate level of 5.00%.
Medicare Supplement	2.00% for year 1, then 7.00% decreasing by 0.50% for 3 years then by 0.25% for 2 years to an ultimate level of 5.00%.
Medicare Advantage	-2.80% for year 1, then 7.00% decreasing by 0.50% for 3 years then by 0.25% for 2 years to an ultimate level of 5.00%.

Part B	5.00%
Contributions	Retiree contributions are expected to increase with medical trend.
Mortality rates:	
Pre-Retirement (Non-Teachers)	RP-2014 Blue Collar Employee Mortality Table set forward one year for females projected generationally using Scale MP-2017.
Healthy (Non-Teachers)	RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year for females projected generationally using Scale MP-2017.
Disabled (Non-Teachers)	RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year projected generationally using Scale MP-2017.
Pre-Retirement (Teachers)	RP-2014 White Collar Employee Mortality Table projected generationally with Scale MP-2016.
Healthy (Teachers)	RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2016.
Disabled (Teachers)	RP-2014 White Collar Healthy Annuitant Mortality Table projected generationally using Scale MP-2016.

#### Schedule of Investment Returns

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

### **Changes of Assumptions:**

- Per capita costs and trends were updated to reflect current experience.
- Mortality assumptions for non-teachers were changed to match the assumptions used in the City Retirement System's most recent valuation. Disabled life mortality assumptions for teachers were changed to match the MTRS valuation.
- The discount rate was lowered from 3.87% as of June 30, 2018 to 3.50% as of June 30, 2019.
- The expected return on assets was lowered from 7.50% to 7.00%.
- The excise tax on high cost health plans beginning in 2022 was recalculated with this valuation. While
  the excise tax was repealed effective December 20, 2019, the valuation is as of June 30, 2019 while the
  excise tax was still in effect.

#### Changes in Plan Provisions – None.

Combining	and Individ	dual Fund	Statemen	ts

# 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 Grants Fund – This fund is used to account for the educational programs specifically financed by federal, state, and other grants which are designated for specific programs.

Community Development Grants Fund – This fund is used to account for community development activity specifically financed by federal, state, and other grants which are designated for specific programs.

School Lunch Fund – This fund is used to account for all cafeteria activities and is funded by user charges, federal and state grants and commodities received.

Highway Grants Fund – This fund is used to account for construction, reconstruction and improvements to roadways, streets and sidewalks. Funding is provided primarily by grants.

Donations and Gifts Fund – This fund is used to account for gifts which have been accepted by the City to be used for the purpose specified by the donor.

Receipts Reserved Fund – This fund is used to account for receipts reserved for appropriation.

City Revolving Accounts Fund – This fund is used to account for non-school related revolving funds specifically allowed by the laws of the Commonwealth. These funds are expended for purposes specified by the enabling statute.

School Revolving Accounts Fund – This fund is used to account for school related revolving funds specifically allowed by the laws of the Commonwealth. These funds are expended for purposes specified by the enabling statutes.

City Wharf Project Fund – This fund is used to account for the fourth phase of the wharf project which includes improvements to the harborwalk, docks, walkways and pier construction.

### Capital Project Funds

Other Funds – This fund is used to account for various capital projects not reported as major funds.

### 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.

Cemetery Fund – This fund is used to account for cemetery perpetual care contributions and expenditures.

Human Service Fund – This fund is used to account for various contributions associated with human service activities.

Other Funds – This fund is used to account for various contributions associated with governmental programs.

### NONMAJOR GOVERNMENTAL FUNDS

#### COMBINING BALANCE SHEET

### JUNE 30, 2019

		Special Revenue Funds										
		School Grants		Community Development Grants		School Lunch		Highway Grants		Donations and Gifts		
ASSETS Cash and cash equivalents	\$	1,821,579	\$	8,463	\$	696,280	\$	-	\$	549,188		
Investments  Receivables, net of uncollectibles:  Departmental and other		-		-		-		-		-		
Intergovernmental - other		145,333 -		- 148,646		<u>-</u>		1,307,914		- -		
TOTAL ASSETS	\$	1,966,912	\$	157,109	\$	696,280	\$	1,307,914	\$	549,188		
LIABILITIES Warrants payable	\$	2,639	\$	_	\$	_	\$	_	\$	_		
Accrued payroll	*	150,817	*	5,579 -	*	23,018	*	289,626	Ψ	1,740		
TOTAL LIABILITIES	•	153,456		5,579		23,018		289,626	•	1,740		
DEFERRED INFLOWS OF RESOURCES Unavailable revenue	•	<u>-</u>		148,646				1,018,288	•	<u>-</u>		
FUND BALANCES  Nonspendable		-		-		-		-		-		
Restricted  TOTAL FUND BALANCES	•	1,813,456 1,813,456		2,884		673,262 673,262			•	547,448		
TOTAL LIABILITIES, DEFERRED INFLOWS OF	•	1,010,400		2,004		07 0,202			•	0+1, <del>1+</del> 0		
RESOURCES, AND FUND BALANCES	\$	1,966,912	\$	157,109	\$	696,280	\$	1,307,914	\$	549,188		

### NONMAJOR GOVERNMENTAL FUNDS

COMBINING BALANCE SHEET

### JUNE 30, 2019

	Special Revenue Funds									
		Receipts Reserved		City Revolving Accounts		School Revolving Accounts		City Wharf Project		Subtotal
ASSETS									•	
Cash and cash equivalents	\$	2,367,991	\$	1,337,356	\$	229,662	\$	531,057	\$	7,541,576
Receivables, net of uncollectibles:		-		-		-		-		-
Departmental and other		50,882		_		_		_		50,882
Intergovernmental - other		-		-		_		_		1,453,247
Loans				134,192				=		282,838
TOTAL ASSETS	\$	2,418,873	\$	1,471,548	\$	229,662	\$	531,057	\$	9,328,543
LIABILITIES										
Warrants payable	\$	-	\$	-	\$	_	\$	-	\$	2,639
Accrued payroll		-		833		3,950		-		185,937
Due to other funds				=						289,626
TOTAL LIABILITIES				833		3,950				478,202
DEFERRED INFLOWS OF RESOURCES										
Unavailable revenue		50,882		134,192						1,352,008
FUND BALANCES  Nonspendable										
Restricted		2,367,991		1,336,523		225,712		531,057		7,498,333
Trosmotod		2,007,001		1,000,020		220,112		001,007		7,400,000
TOTAL FUND BALANCES		2,367,991	•	1,336,523		225,712		531,057		7,498,333
TOTAL LIABILITIES, DEFERRED INFLOWS OF										
RESOURCES, AND FUND BALANCES	\$	2,418,873	\$	1,471,548	\$	229,662	\$	531,057	\$	9,328,543

Capital Project Funds		Perma	inen	t Funds		
Other Capital Projects	Cemetery	Human Service		Other	Subtotal	Total Nonmajor Governmental Funds
\$ 232,855	\$ 415,627 3,841,384	\$ 116,832 1,641,416	\$	177,284 1,431,774	\$ 709,743 6,914,574	\$ 8,484,174 6,914,574
- - -	- - -	- - -		- - -	- - -	50,882 1,453,247 282,838
\$ 232,855	\$ 4,257,011	\$ 1,758,248	\$	1,609,058	\$ 7,624,317	\$ 17,185,715
\$ - - -	\$ - - -	\$ - - -	\$	- - -	\$ - - -	\$ 2,639 185,937 289,626
					-	478,202
<del>-</del>		<u>-</u>		-	-	1,352,008
232,855	1,167,223 3,089,788	221,174 1,537,074		498,083 1,110,975	1,886,480 5,737,837	1,886,480 13,469,025
232,855	4,257,011	1,758,248		1,609,058	7,624,317	15,355,505
\$ 232,855	\$ 4,257,011	\$ 1,758,248	\$	1,609,058	\$ 7,624,317	\$ 17,185,715

(concluded)

## NONMAJOR GOVERNMENTAL FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

### YEAR ENDED JUNE 30, 2019

		Spe	ecia	Revenue Fu	nds			
	School Grants	Community Development Grants	_	School Lunch		Highway Grants	-	Donations and Gifts
REVENUES: Charges for services\$	_	\$ -	\$	-	\$	_	\$	-
Penalties and interest on taxes	-	-		-		-		-
Intergovernmental - other	7,649,211 1,411,145	1,415,075 100,290		2,611,532 49,533		45,273		1,035
Contributions and donations	-	-				-		114,636
Investment income		111						5,128
TOTAL REVENUES	9,060,356	1,515,476		2,661,065		45,273		120,799
EXPENDITURES:								
Current:								
General government	-	-		-		-		43,682 11,504
Public safety Education.	8,357,887	_		2,390,986		-		146,695
Public works	-	-		-		45,273		-
Community development	-	1,539,521		-		-		-
Health and human services	-	-		-		=		72,015
Culture and recreation		<u>-</u>		<u>-</u>	•	<u>-</u>		25,232
TOTAL EXPENDITURES	8,357,887	1,539,521		2,390,986		45,273		299,128
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES	702,469	(24,045)		270,079		-		(178,329)
OTHER FINANCING SOURCES (USES):								
Premium from issuance of bonds	_	_		-		-		-
Transfers in	-	-		-		-		10,000
Transfers out								
TOTAL OTHER FINANCING SOURCES (USES)								10,000
NET CHANGE IN FUND BALANCES	702,469	(24,045)		270,079		-		(168,329)
FUND BALANCES AT BEGINNING OF YEAR	1,110,987	26,929		403,183				715,777
FUND BALANCES AT END OF YEAR\$	1,813,456	\$ 2,884	\$	673,262	\$		\$	547,448

	Spe	cial	Revenue Fun	ds			Capital Project Funds
Receipts Reserved	City Revolving Accounts		School Revolving Accounts		City Wharf Project	Subtotal	Other Capital Projects
\$ 697,931 3,565	\$ -	\$	-		-	\$ 697,931 3,565	\$ -
3,303	118,561		-		-	11,839,652	-
850,095	1,129,120		1,113,356		-	4,654,574	-
· -	2,823		-		-	117,459	-
	1,999		729			7,967	
1,551,591	1,252,503		1,114,085			17,321,148	<u> </u>
35,973	548,213		-		_	627,868	-
26,742	16,280		-		-	54,526	-
-	44,072		1,189,911		-	12,129,551	-
-			-		-	45,273	-
-	16,347		-		-	1,555,868	-
-	62,114 379,139		-		-	134,129 404,371	-
	070,100					404,071	
62,715	1,066,165		1,189,911			14,951,586	
1,488,876	186,338		(75,826)			2,369,562	
18,070	-		-		-	18,070 10,000	- -
(1,450,058)	-		-		-	(1,450,058)	-
(1,431,988)	-		-			(1,421,988)	
56,888	186,338		(75,826)		-	947,574	-
2,311,103	1,150,185		301,538		531,057	6,550,759	232,855
\$ 2,367,991	\$ 1,336,523	\$	225,712	\$	531,057	\$ 7,498,333	\$ 232,855

## NONMAJOR GOVERNMENTAL FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

#### YEAR ENDED JUNE 30, 2019

	Cemetery		Human Service		Other		Subtotal		Total Nonmajor Governmental Funds
REVENUES:		Φ		Φ		Φ		Φ	007.004
Charges for services\$ Penalties and interest on taxes	-	\$	-	\$	-	\$	-	\$	697,931
Intergovernmental - other	-		-		-		-		3,565 11,839,652
Departmental and other	-		-		18,766		18,766		, ,
Contributions and donations.	18,900		-		10,700		18,900		4,673,340 136,359
	,		400 000		110 155				
Investment income	465,748		122,298		110,455		698,501		706,468
TOTAL REVENUES	484,648		122,298		129,221		736,167		18,057,315
EXPENDITURES: Current:									
General government	-		-		-		-		627,868
Public safety	-		-		42,168		42,168		96,694
Education	-		-		-		-		12,129,551
Public works	241,915		-		-		241,915		287,188
Community development	-		-		-		-		1,555,868
Health and human services	-		77,267		2,397		79,664		213,793
Culture and recreation			-		-				404,371
TOTAL EXPENDITURES	241,915		77,267		44,565		363,747		15,315,333
EXCESS (DEFICIENCY) OF REVENUES									
OVER (UNDER) EXPENDITURES	242,733		45,031		84,656		372,420		2,741,982
OTHER FINANCING SOURCES (USES):				•					
Premium from issuance of bonds	_		_		_		_		18,070
Transfers in	_		_		_		_		10,000
Transfers out	_		_		_		_		(1,450,058)
Transitio Galleria									(1,100,000)
TOTAL OTHER FINANCING SOURCES (USES)					-				(1,421,988)
NET CHANGE IN FUND BALANCES	242,733		45,031		84,656		372,420		1,319,994
FUND BALANCES AT BEGINNING OF YEAR	4,014,278		1,713,217		1,524,402		7,251,897		14,035,511
FUND BALANCES AT END OF YEAR\$	4,257,011	\$	1,758,248	\$	1,609,058	\$	7,624,317	\$	15,355,505

(concluded)

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# Private Purpose Trust Funds

*Trust Fund Commissioners* – This fund is used to account for trusts held by the City to benefit individuals and is administered by the City's Board of Trust Fund Commissioners.

Scholarship Funds – This fund is used to account for scholarships held by the City to benefit individuals.

### PRIVATE PURPOSE TRUST FUNDS

### COMBINING STATEMENT OF NET POSITION

### JUNE 30, 2019

	_	Trust Fund Commissioners	Scholarship Funds	Total Private Purpose Trust Funds
ASSETS				
Cash and cash equivalents Investments:	\$	98,502	\$ 132,638	\$ 231,140
Equity securities		848,311	-	848,311
Fixed income mutual funds		535,572		535,572
TOTAL ASSETS		1,482,385	132,638	1,615,023
NET POSITION  Held in trust for other purposes	\$	1,482,385	\$ 132,638	\$ 1,615,023

### PRIVATE PURPOSE TRUST FUNDS

### COMBINING STATEMENT OF CHANGES IN NET POSITION

### YEAR ENDED JUNE 30, 2019

ADDITIONS	Trust Fund Commissioners	Scholarship Funds	Total Private Purpose Trust Funds
ADDITIONS: Contributions:			
Private donations\$	-	\$ 25,732	\$ 25,732
Net investment income:			
Investment income	100,228	5,915	106,143
TOTAL ADDITIONS	100,228	31,647	131,875
<u>DEDUCTIONS:</u>			
Health and human services	11,148	-	11,148
Educational scholarships	12,850	20,100	32,950
TOTAL DEDUCTIONS	23,998	20,100	44,098
NET INCREASE IN NET POSITION	76,230	11,547	87,777
NET POSITION AT BEGINNING OF YEAR	1,406,155	121,091	1,527,246
NET POSITION AT END OF YEAR\$	1,482,385	\$ 132,638	\$1,615,023

# Agency Fund

This fund is used primarily t	o account for payroll	withholdings,	police and fir	re details,	escrow	deposits	and
unclaimed property.							

# **AGENCY FUND**STATEMENT OF CHANGES IN ASSETS AND LIABILITIES

### YEAR ENDED JUNE 30, 2019

ASSETS	June 30, 2018	 Additions	Deletions	June 30, 2019
CURRENT: Cash and cash equivalents \$	483,858	\$ 18,631,666	\$ (18,788,568)	\$ 326,956
LIABILITIES Liabilities due depositors \$	483,858	\$ 18,631,666	\$ (18,788,568)	\$ 326,956

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### Statistical Section

### Winter Island





During the 1930's, the United States Coast Guard created a Search & Rescue Base here on Winter Island Park. The Frigate USS Essex was built and launched in 1799 from this location. It served General George Washington in the U.S. Navy. The three bunkers located in historic Fort Pickering once stored

ammunition as early as the Civil War. Winter Island had Salem's first tavern and first shipyard. A fort was erected as early as 1643. In 1867, the War department "turned over" to the city "for public use" the part of the island not occupied by the fort, until it should be wanted for defense. On December 28, 1928, Salem's Park Department took formal possession of the island. The fort was renamed Fort Pickering, after Colonel Timothy Pickering, Secretary of State and War in Washington's Cabinet.

Winter Island is located at 50 Winter Island Road in Salem, Massachusetts. It offers RV and Tent Camping May 1 to Nov 1, a public boat ramp that is open year round, Waikiki Beach a public beach with lifeguards, seasonal dinghy rack spaces, and a camp and gift store. Picnic areas can be rented May 1 through Nov 1. Winter Island offers a walking tour where you can see the historic Fort Pickering Lighthouse and is a stop along the Salem Trolley Tour. A function hall is available for year round rentals and is a great place for weddings and more! Go to www.salem.com Recreation Department for more information.



# 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 services the City provides and the activities it performs.

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

#### **Net Position By Component**

#### Last Ten Years

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental activities  Net investment in capital assets\$  Restricted  Unrestricted	147,313,749 \$ 6,892,267 (17,907,226)	144,887,020 \$ 10,562,103 (17,992,385)	147,692,495 \$ 11,197,635 (21,617,069)	169,750,602 \$ 12,499,976 (22,562,824)	170,092,864 14,383,949 (116,481,627)	\$ 172,084,606 \$ 12,047,560 (125,845,138)	171,154,358 \$ 9,234,701 (126,419,624)	176,860,142 \$ 11,301,791 (244,081,157)	179,897,226 \$ 11,216,626 (258,892,411)	179,256,590 12,710,222 (258,253,151)
Total governmental activities net position \$	136,298,790 \$	137,456,738 \$	137,273,061 \$	159,687,754 \$	67,995,186	\$ 58,287,028 \$	53,969,435	(55,919,224) \$	(67,778,559)	(66,286,339)
Business-type activities  Net investment in capital assets  Unrestricted	8,245,799 \$ 3,920,927	4,366,232	8,605,165 4,085,318	4,857,190	8,511,138 6,184,586	3,008,694	3,573,341	8,340,720 \$ 3,735,855	9,066,385 \$ 3,761,807	10,850,954 4,355,082
Total business-type activities net position \$	12,166,726 \$	12,614,418 \$	12,690,483 \$	14,419,748 \$	14,695,724	\$ <u>11,753,614</u> \$	11,853,691	12,076,575	12,828,192 \$	15,206,036
Primary government  Net investment in capital assets  Restricted  Unrestricted	155,559,548 \$ 6,892,267 (13,986,299)	153,135,206 \$ 10,562,103 (13,626,153)	156,297,660 \$ 11,197,635 (17,531,751)	179,313,160 \$ 12,499,976 (17,705,634)	178,604,002 14,383,949 (110,297,041)	\$ 180,829,526 \$ 12,047,560 (122,836,444)	179,434,708 \$ 9,234,701 (122,846,283)	185,200,862 \$ 11,301,791 (240,345,302)	188,963,611 \$ 11,216,626 (255,130,604)	190,107,544 12,710,222 (253,898,069)
Total primary government net position \$	148,465,516 \$	150,071,156 \$	149,963,544 \$	174,107,502 \$	82,690,910	\$ 70,040,642 \$	65,823,126 \$	(43,842,649) \$	(54,950,367) \$	(51,080,303)

GASB 68 was implemented in 2015 and the net pension liability was recorded which changed the 2014 net position for the first time.

GASB 75 was implemented in 2018 and the net other postemployment benefits liability was recorded. Fiscal year 2017 was revised to reflect this implementation.

In 2018 it was determined the golf course fund would be more appropriately reported as a governmental fund, accordingly beginning net position for governmental and business-type activities was revised.

In 2019 the City restated beginning net position to update the measurement date for GASB 75 to the current fiscal year end. Fiscal year 2018 has been restated to reflect the change.

#### Changes in Net Position

#### Last Ten Years

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
			,							
Expenses										
Governmental activities:										
General government\$	10,865,152 \$	11,702,186 \$	11,904,711 \$	10,574,021 \$	10,080,121 \$	12,503,170 \$	11,788,264 \$	12,327,559 \$	13,502,981 \$	14,486,804
Public safety	26,755,783	27,989,181	26,551,919	27,832,445	29,879,444	29,652,698	29,707,698	32,046,642	32,001,933	31,777,519
Education	83,743,843	86,938,434	91,261,655	95,924,303	100,837,487	100,997,380	105,955,199	114,049,284	116,239,977	115,406,817
Public works  Community development	6,820,639 3,226,360	8,894,659 1,845,141	5,952,380 1,530,786	8,848,271 1,347,731	9,092,995 1,304,481	11,878,911 1,569,281	12,627,503 1,033,601	10,846,604 1,335,941	10,560,810 1,404,147	9,959,222 1,588,839
Health and human services	6,622,114	5,930,089	6,001,130	6,140,975	5,788,579	6,850,201	6,793,390	6,714,390	6,326,856	6,808,172
Community preservation.	(A)	5,930,069 (A)	(A)	6,140,975 (A)	5,766,579	356,518	80,610	456,019	923,668	354,876
Culture and recreation.	3,169,224	2,997,090	3,219,315	3,429,452	3,589,253	3,277,578	3,585,339	3,576,595	4,177,418	5,636,443
Interest	1,888,315	1,582,033	1,544,887	1,277,709	1,328,888	1,349,443	1,313,435	1,646,278	1,379,029	1,188,110
		.,,	.,,		.,,	.,,	.,0.0,.00		1,010,000	.,,
Total government activities expenses	143,091,430	147,878,813	147,966,783	155,374,907	161,906,598	168,435,180	172,885,039	182,999,312	186,516,819	187,206,802
Business-type activities:										
Water and sewer services	11,796,038	10,752,161	10,921,100	11,169,816	11,241,391	12,386,557	11,694,630	10,787,708	11,472,948	13,471,149
Golf course	399,023 844,615	363,625 991,722	438,613 1,042,610	465,210 1,052,780	466,834 968,159	472,708 (B)	531,307 (B)	552,606 (B)	(C) (B)	(C) (B)
Parking Trash	2,573,421	2,617,948	2,744,963	2,648,564	2,373,876	2,448,400	2,762,022	2,917,405	3,125,896	3,463,566
Hasii	2,070,421	2,017,340	2,744,303	2,040,304	2,373,070	2,440,400	2,702,022	2,317,403	3,123,030	3,403,300
Total business type activities expenses	15,613,097	14,725,456	15,147,286	15,336,370	15,050,260	15,307,665	14,987,959	14,257,719	14,598,844	16,934,715
·										
Total primary government expenses\$	158,704,527 \$	162,604,269 \$	163,114,069 \$	170,711,277 \$	176,956,858 \$	183,742,845 \$	187,872,998 \$	197,257,031 \$	201,115,663 \$	204,141,517
Brogram Boyonyas										
Program Revenues Governmental activities:										
Governmental activities:  Education charges for services\$	1,370,250 \$	1,277,950 \$	1,271,626 \$	1,171,221 \$	1,275,125 \$	1,036,778 \$	1,224,683 \$	807,217 \$	951,076 \$	1,182,469
	2,074,324	2,115,452	2,212,295	2,780,253	2,237,189	2,712,983	2,289,056	3,257,068	2,589,149	3,126,420
Public Safety charges for services Other charges for services	1,824,040	1.744.351	1,872,305	2,760,253	2,345,324	4,762,457	4,971,335	5,576,210	6,403,324	7,742,263
Operating grants and contributions	46,352,034	51,358,511	47,872,700	49,028,512	50,489,073	46,826,741	52,223,253	54,915,403	56,548,429	58,620,802
Capital grant and contributions	4,135,374	5,197,515	5,699,571	30,643,446	8,496,589	5,050,922	7,213,351	7,576,188	2,514,534	2,868,195
Suprici gran and sombations.	1,100,011	0,101,010	0,000,011	00,010,110	0,100,000	0,000,022	7,210,001	1,010,100	2,011,001	2,000,100
Total government activities program revenues	55,756,022	61,693,779	58,928,497	85,887,844	64,843,300	60,389,881	67,921,678	72,132,086	69,006,512	73,540,149
Business-type activities:										
Charges for services - Water and Sewer	12,122,111	12,810,031	12,609,726	13,692,023	13,086,639	13,288,556	13,043,867	13,312,357	13,486,343	15,901,307
Charges for services - Golf	589,345	548,805	648,916	697,232	705,341	724,052	805,227	749,590	(C)	(C)
Charges for services - Parking	2,038,235	2,333,478	2,274,470	2,580,262	2,510,838	(B)	(B)	(B)	(B)	(B)
Charges for services - Trash	740,511	692,089	675,916	684,262	678,607	689,982 102,518	838,882	861,402	855,521	869,723
Capital grants and contributions	41,820	39,804	<u>-</u>		2,887,131	102,518	<del></del>	<u>-</u>	<u>-</u>	
Total business-type activities program revenues	15,532,022	16,424,207	16,209,028	17,653,779	19,868,556	14,805,108	14,687,976	14,923,349	14,341,864	16,771,030
Total primary government program revenues\$	71,288,044 \$	78,117,986 \$	75,137,525 \$	103,541,623 \$	84,711,856 \$	75,194,989 \$	82,609,654 \$	87,055,435 \$	83,348,376 \$	90,311,179
Net (Expense)/Revenue										
Governmental activities\$	(87,335,408) \$	(86 185 034) \$	(89,038,286) \$	(69,487,063) \$	(97 063 298) \$	(108 045 299) \$	(104 963 361) \$	(110,867,226) \$	(117,510,307) \$	(113 666 653)
Business-type activities	(81,075)	1,698,751	1,061,742	2,317,409	4,818,296	(502,557)	(299,983)	665,630	(256,980)	(163,685)
•										
Total primary government net expense\$	(87,416,483) \$	(84,486,283) \$	(87,976,544)	(67,169,654) \$	(92,245,002) \$	(108,547,856) \$	(105,263,344) \$	(110,201,596) \$	(117,767,287) \$	(113,830,338)
General Revenues and other Changes in Net Position										
Governmental activities:										
Real estate and personal property taxes,										
net of tax refunds payable\$	69,067,349 \$	71,828,412 \$	72,073,381 \$	76,770,134 \$	79,012,963 \$	82,444,144 \$	84,802,453 \$	90,118,638 \$	92,995,509 \$	97,731,795
Community Preservation Taxes	(A)	(A)	(A)	(A)	486,797	535,637	561,424	590,722	612,399	661,702
Tax liens	234,353	510,973	795,443	589,138	563,353	708,963	523,414	317,548	497,622	899,483
Motor vehicle and other excise taxes	3,092,527	3,181,247	3,131,334	3,052,229	3,890,099	3,929,230	4,194,711	4,311,772	4,486,746	4,594,318
Hotel/motel tax	294,214	955,092	1,161,007	1,224,849	1,319,418	1,362,357	1,541,901	1,683,573	1,845,865	1,965,633
Penalties and interest on taxes	437,361	438,487	490,242	399,311	457,958	443,444	497,484	466,092	495,693	522,287
Payments in lieu of taxes	1,307,078	1,319,079	1,440,186	1,462,692	1,321,060	1,043,782	1,322,806	1,082,164	1,572,535	1,674,743
Grants and contributions not restricted to										
specific programs	6,583,118	6,404,395	8,220,908	6,610,413	6,775,827	7,182,509	6,881,968	7,218,934	7,527,909	7,727,978
Unrestricted investment income	435,769	1,095,518	103,015	828,974	1,377,835	554,360	459,322	1,134,074	947,635	1,484,742
Miscellaneous	250,681	358,720	453,416	375,872	344,538	122,979	260,344	318,858	585,870	437,721
Transfers	1,062,580	1,251,059	985,677	588,144	1,653,218	9,736	(400,060)	(510,404)	(1,050,090)	(2,541,529)
Total governmental activities	82,765,030	87,342,982	88,854,609	91,901,756	97,203,066	98,337,141	100,645,767	106,731,971	110,517,693	115,158,873
-							,			
Business-type activities:	(4.062.500)	(1.351.050)	(00E 677)	(E00 144)	(4 GE2 240)	(0.726)	400,060	E10 404	1.050.000	2 544 520
Transfers	(1,062,580)	(1,251,059)	(985,677)	(588,144)	(1,653,218)	(9,736)	400,060	510,404	1,050,090	2,541,529
Total primary government\$	81,702,450 \$	86,091,923 \$	87,868,932 \$	91,313,612 \$	95,549,848 \$	98,327,405 \$	101,045,827 \$	107,242,375 \$	111,567,783 \$	117,700,402
Changes in Net Position	(4 E70 070) A	1 157 040 6	(400.077) 6	22 44 4 002 *	120 700 *	(0.700.450) *	(4 247 504) 6	(4 125 255) *	(C 000 04 4) 6	1 400 000
Governmental activities\$  Business-type activities	(4,570,378) \$ (1,143,655)	1,157,948 \$ 447,692	(183,677) \$ 76,065	22,414,693 \$ 1,729,265	139,768 \$ 3,165,078	(9,708,158) \$ (512,293)	(4,317,594) \$ 100,077	(4,135,255) \$ 1,176,034	(6,992,614) \$ 793,110	1,492,220 2,377,844
business-type activities	(1,143,000)	447,092	10,000	1,129,200	3,103,078	(012,293)	100,077	1,170,034	193,110	2,311,844
Total primary government\$	(5,714,033) \$	1,605,640 \$	(107,612) \$	24,143,958 \$	3,304,846 \$	(10,220,451) \$	(4,217,517) \$	(2,959,221) \$	(6,199,504) \$	3,870,064
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 <sup>(</sup>A) In 2014 the City approved and established the Community Preservation Fund.
 (B) In 2015 the City reclassified the parking fund to a governmental activity.
 (C) In 2018 the City reclassified the golf course fund to a governmental activity.

#### Fund Balances, Governmental Funds

#### Last Ten Years

	_	2010	_	2011		2012	 2013	_	2014	_	2015	_	2016	_	2017	_	2018	_	2019
General Fund																			
Reserved	\$	421,825	\$	-	\$	-	\$ - \$	5	-	\$	- ;	\$	- 3	\$	-	\$	- \$	5	-
Unreserved		1,211,094		-		-	-		-		-		-		-		-		-
Assigned		-		589,894		985,737	1,059,667		1,002,935		558,880		661,246		468,894		303,334		281,435
Unassigned	_	-	_	8,405,585	-	9,550,262	 11,663,494	_	11,998,002	_	11,159,068	_	12,937,609	_	14,518,650	_	13,712,764	_	16,663,968
Total general fund	\$_	1,632,919	\$_	8,995,479	\$	10,535,999	\$ 12,723,161	§	13,000,937	\$_	11,717,948	\$_	13,598,855	\$_	14,987,544	\$_	14,016,098 \$	S	16,945,403
All Other Governmental Funds																			
Reserved	\$	1,689,176	\$	-	\$	-	\$ - \$	5	-	\$	- :	\$	- 9	\$	-	\$	- \$	5	-
Unreserved, reported in:																			
Special revenue funds		5,819,702		-		-	-		-		-		-		-		-		-
Capital projects funds		3,969,207		-		-	-		-		-		-		-		-		-
Permanent funds		2,783,655		-		-	-		-		-		-		-		-		-
Nonspendable		-		1,707,276		2,074,097	2,074,989		2,074,987		2,151,087		2,176,969		2,206,224		2,206,224		1,886,480
Restricted		-		11,329,632		14,344,418	12,942,168		15,563,265		12,440,090		20,988,535		19,857,614		19,857,614		20,298,016
Unassigned	_	-	_	(665,295)	-	(4,101,228)	 (623,622)	_	(2,089,648)	_	(1,002,367)	_	(23,344)	_	(128,661)	_	(128,661)	_	
Total all other governmental funds	\$_	14,261,740	\$	12,371,613	\$	12,317,287	\$ 14,393,535	§ _	15,548,604	\$_	13,588,810	\$_	23,142,160	\$_	21,935,177	\$_	21,935,177 \$	S_	22,184,496

Note: The City implemented GASB 54 in 2011, fund balances prior to 2011 have been reported in the pre-GASB 54 format.

#### Changes in Fund Balances, Governmental Funds

#### Last Ten Years

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenues:										
Revenues.  Real estate and personal property taxes,										
	68,747,759	\$ 71.754.816	\$ 72,202,064	\$ 77,018,965	\$ 79.449.354	\$ 82.905.745 \$	85,828,099	\$ 91,488,374 \$	93,102,182 \$	98.715.028
net of tax refunds\$  Motor vehicle and other excise taxes	3,007,759	3,180,552	3,203,122	3,113,058	3,799,179	3,945,343	4,057,235	4,300,898	4,456,037	4,608,527
	44,150,857		50.048.535	84,640,597	49,698,445			53.058.071	46.824.285	51.721.106
Intergovernmental		51,562,915	,			49,811,556	51,544,933	,,-	-,- ,	- , ,
Departmental and other	8,511,803	9,656,996	10,366,488	12,049,109	11,097,377	13,036,554	14,259,338	14,159,322	19,953,037	20,904,170
Investment income	436,686	1,096,747	129,773	828,974	1,377,835	554,360	459,322	1,134,074	846,980	1,426,392
Commonwealth school construction grants	7,095,272	4,310,837	4,310,837	4,310,837	3,695,128	3,171,572	3,171,572	3,171,572	1,389,074	732,824
On-behalf pension payments by the Commonwealth (A)	8,602,216	9,290,000	9,695,000	10,522,000	10,808,000	6,752,780	10,209,061	13,244,953	14,100,491	13,779,211
Total Revenue	140,552,352	150,852,863	149,955,819	192,483,540	159,925,318	160,177,910	169,529,560	180,557,264	180,672,086	191,887,258
Expenditures:										
General government	5,062,768	5,678,376	6,039,335	6,351,699	6,218,639	8,285,799	7,404,363	7,971,958	9,740,148	10,635,954
Public safety	16,147,666	17,129,546	17,807,607	18,207,275	19,627,830	19,936,450	19,682,270	20,668,857	21,796,758	21,701,555
Education	49,491,944	51,429,439	50,076,848	53,168,217	54,548,503	63,150,832	60,044,184	71,832,889	73,764,881	75,096,418
Public works	3,255,769	3,573,118	2,831,181	5,338,674	5,230,942	7,137,934	7,530,669	6,216,029	6,469,400	5,866,995
Community development	3,413,203	1,933,227	1,757,053	1,322,586	1,629,209	1,544,509	1,033,601	1,335,941	1,404,147	1,588,839
Health and human services	6,158,089	5,927,137	5,538,621	5,580,162	5,446,188	6,424,227	6,341,080	5,837,125	5,589,063	6,065,825
Community Preservation (B)	-		-	-	5,350	356,518	506,415	456,019	923,668	354,876
Culture and recreation	2.320.698	2,152,872	3,367,206	2,468,723	2,368,401	2,264,401	2,347,889	2,366,896	2,872,247	4,286,937
Pension benefits	16,770,835	17,707,823	18,538,274	19,771,148	20,402,625	16,923,249	20,151,894	10,365,094	10,934,690	11,485,335
Massachusetts teachers' retirement (A)	8.602.216	9.290.000	9.695.000	10.522.000	10.808.000	6,752,780	10.209.061	13.244.953	14.100.491	13,779,211
Employee benefits	11,077,682	11,751,691	13,122,992	13,326,634	14,255,543	13,490,299	13,529,621	14,108,736	14,390,925	13,976,929
State and county charges.	6,655,890	6,445,380	6,390,908	5,141,397	5,776,828	6,015,427	7,061,663	7,946,729	8,376,492	8,599,120
, ,		, ,				, ,				, ,
Capital outlay	4,654,814	6,194,898	11,752,488	38,287,997	16,665,809	13,273,983	10,251,982	14,234,566	10,245,735	16,129,277
Debt service	5 005 000	7.550.000	4747.000 (	2) 40 454 000	0.070.500	0.005.000	0.500.000	0.750.004	4.040.000	4 050 050
Principal	5,385,000	7,550,000	4,717,000 (0		3,073,598	2,935,000	3,500,000	3,752,361	4,312,000	4,958,353
Interest	2,087,028	1,851,117	1,761,551	1,816,117	1,536,769	1,558,748	1,640,859	1,810,439	1,840,860	1,770,949
Total Expenditures	141,083,602	148,614,624	153,396,064	200,756,629	167,594,234	170,050,156	171,235,551	182,148,592	186,761,505	196,296,573
Excess of revenues over (under) expenditures	(531,250)	2,238,239	(3,440,245)	(8,273,089)	(7,668,916)	(9,872,246)	(1,705,991)	(1,591,328)	(6,089,419)	(4,409,315)
Other Financing Sources (Uses)										
Issuance of debt	4,589,000	630,000	3,900,938	11,242,660	6,680,000	5,980,000	10,473,361	665,000	7,349,229	9,513,869
Premium from issuance of bonds	575,986	1,167,420	1,059	191,693	421,355	700,157	606,548	517,618	561,847	18,070
Issuance of refunding bonds	11,043,000	4,589,000	· -	· -	2,509,500	· -		3,312,000	· -	
Premium from issuance of refunding bonds	-	-	_	-	262,818	_	-	464,866	-	-
Payments to refunded bond escrow agent	(8,512,000)	_	_	_	(2,709,130)	_	_	(3,735,364)	_	_
Refunding bonds redeemed	(2,930,000)	(4,589,000)	_	_	(=,: ==,:==,	_	_	(=,:==,===,	-	_
Capital lease financing	43,500	185,715	38,765	514,002	284,000	351,762	1,805,846	590,426	695,958	387,461
Transfers in	6,160,597	5,137,447	5,184,894	5,343,327	6,718,284	3,699,383	4,779,568	7,261,562	9,364,166	3,879,780
Transfers out	(5,098,017)	(3,886,388)	(4,199,217)	(4,755,183)	(5,065,066)	(3,689,647)	(5,179,628)	(7,771,966)	(10,414,256)	(6,421,309)
Capital transfer	-	-	(1,100,217)	-	-	-	-	-	(2,260,269)	(0,121,000)
Total other financing sources (uses)	5,872,066	3,234,194	4,926,439	12,536,499	9,101,761	7,041,655	12,485,695	1,304,142	5,296,675	7,377,871
Net change in fund balance\$	5,340,816	5,472,433	\$1,486,194	\$ 4,263,410	\$1,432,845	\$ (2,830,591)	10,779,704	\$ (287,186)	(792,744) \$	2,968,556
Debt service as a percentage of noncapital expenditures	5.48%	6.60%	4.57%	13.09% (C)	3.05%	2.87%	3.19%	3.31%	3.49%	3.74%

<sup>(</sup>C)

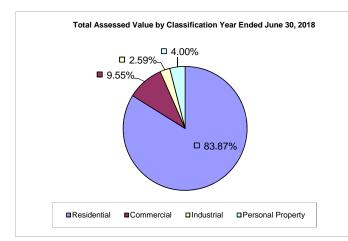
(A) The Commonwealth is legally obligated to fund the Salem teachers retirement. Therefore the revenue and expenditure has been recorded in accordance with GASB 24.

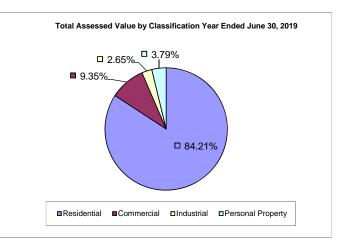
<sup>(</sup>B) In 2014 the City approved and established the Community Preservation Fund.

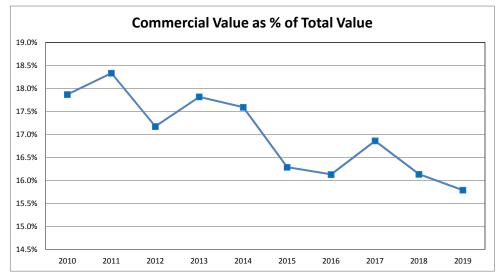
<sup>(</sup>C) The City received a \$15.8 million grant from the Commonwealth to pay down \$15.6 million in school debt issued in 2013.

#### **Last Ten Years**

	_										Total			Total	Total
Year		Residential Value	Residential Tax Rate		Commercial Value		Industrial Value		Personal Property		Commercial Value	Commercial Tax Rate		Direct Rate	City Value
2010	\$	3.527.110.563	5 14.01	\$	432.747.534	\$	127.061.700	\$	207.643.630	\$	767.452.864 \$	26.93	\$	16.32	4,294,563,42
2011	Ψ	3.361.382.273	15.05	Ψ	417.668.102	Ψ	123,342,500	Ψ	213,577,900	Ψ	754,588,502	29.08	Ψ	17.62	4,115,970,77
2012		3,291,268,444	15.63		410,704,364		118,044,040		153,768,900		682,517,304	29.81		18.07	3,973,785,74
2013		3,227,554,748	16.38		420,436,783		116,029,720		163,211,490		699,677,993	31.46		19.07	3,927,232,74
2014		3,265,724,508	16.73		421,704,398		115,505,220		160,002,170		697,211,788	32.05		19.43	3,962,936,29
2015		3,523,220,734	16.41		449,496,402		101,675,040		134,283,680		685,455,122	30.99		18.78	4,208,675,85
2016		3,802,708,194	15.67		479,297,217		108,008,340		144,065,880		731,371,437	29.55		17.91	4,534,079,63
2017		3,802,708,194	15.86		478,990,259		108,442,340		183,684,630		771,117,229	29.99		18.24	4,573,825,42
2018		4,249,989,014	15.38		483,778,163		131,020,400		202,795,500		817,594,063	29.97		17.73	5,067,583,07
2019		4,606,817,409	15.10		511,657,866		144,705,400		207,287,510		863,650,776	29.55		17.38	5,470,468,18







Source: Assessor's Department, City of Salem 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.

## **Principal Taxpayers**

## **Current Year and Nine Years Ago**

			2019			201	0
Name	Nature of Business	Assessed Valuation	Rank	Percentage of Total Taxable Assessed Value	Assessed Valuation	Rank	Percentage of Total Taxable Assessed Value
New England Power Co./Boston Gas	Personal & Industrial	\$78,284,030	1	1.54%	\$35,913,210	2	0.84%
Bell Fund V (Salem Station LLC)	Apartments	\$49,196,600	2	0.97%	\$21,104,900	8	0.49%
Mass Electric	Personal Property	\$34,989,180	3	0.69%	\$25,560,650	6	0.60%
National Grid	Personal & Industrial	\$34,412,600	4	0.68%	-		-
Footprint Power	Power Plant - Industrial	\$33,841,000	5	0.67%	-		-
Shetland Properties	Industrial & Commercial	\$32,656,200	6	0.64%	\$27,329,200	5	0.64%
Hawthorne Crossing	Apartments	\$32,313,700	7	0.64%	-		-
Algonquin Gas Transmission	Personal Property	\$31,492,000	8	0.62%	-		-
Highlander Plaza	Commercial Property	\$24,929,000	9	0.49%	\$21,817,100	7	0.51%
RCG, Total Properties	Apartments & Commercial	\$23,410,500	10	0.46%	-		-
Dominion	Power Plant - Industrial	-		-	\$113,091,000	1	2.63%
Princeton Crossing Apartments	Apartments	-		-	\$35,401,800	3	0.82%
Second Pickwick Trust	Commercial Property	-		-	\$27,658,900	4	0.64%
Bell Atlantic	Personal Property	-		-	\$13,898,700	9	0.32%
Keyspan PP	Personal Property & Real Estate	-		-	\$13,793,600	10	0.32%
	Totals	\$375,524,810		7.4%	\$335,569,060	:	7.8%

Source: Board of Assessors

## **Property Tax Levies and Collections**

**Last Ten Years** 

Year		Total Tax Levy		Less Abatements & Exemptions		Net Tax Levy		Current Tax Collections	Percent of Net Levy Collected		Delinquent Tax Collections		Total Tax Collections	Percent of Total Tax Collections to Net Tax Levy
2010	\$	70,082,325	\$	612,829	\$	69,469,496	\$	68,292,880	98.3%	\$	1,176,616	\$	69,469,496	100.0%
2011	Ψ	72,532,237	*	402,324	Ψ.	72,129,913	*	70,936,056	98.3%	Ψ	1,193,857	*	72,129,913	100.0%
2012		71,788,367		360,622		71,427,745		70,558,172	98.8%		869,573		71,427,745	100.0%
2013		74,879,216		420,829		74,458,387		73,069,108	98.1%		1,389,279		74,458,387	100.0%
2014		76,981,209		337,606		76,643,603		75,905,195	99.0%		738,408		76,643,603	100.0%
2015		79,058,306		354,811		78,703,495		78,006,777	99.1%		696,718		78,703,495	100.0%
2016		81,200,463		341,538		80,858,925		80,580,642	99.7%		278,283		80,858,925	100.0%
2017		85,600,551		364,920		85,235,631		84,518,157	99.2%		717,474		85,235,631	100.0%
2018		89,868,125		705,771		89,162,354		88,816,390	99.6%		345,964		89,162,354	100.0%
2019		95,083,826		701,588		94,382,238		94,317,747	99.9%		-		94,317,747	99.9%

Source: Massachusetts Department of Revenue; Board of Assessors

#### Ratios of Outstanding Debt by Type

#### **Last Ten Years**

			-	Business-type	e Activities	Governmental	Activities		Total Prim	ary Government	
Year	U. S. Census Population	Personal Income	Assessed Value	General Obligation Bonds	Capital Leases	General Obligation Bonds	Capital Leases	Total Outstanding Debt	Per Capita	Percentage of Personal Income	Percentage of Assessed Value
2010	41,361 \$	1,202,841,984 \$	4,294,563,427 \$	12,949,102	- \$	50.387.000 \$	317.032 \$	63,653,134 \$	1,539	5.29%	1.48%
2011	41,361	1,226,898,824	4,115,970,775	15,665,280	-	44,581,526	384,965	60,631,771	1,466	4.94%	1.47%
2012	41,340	1,250,801,415	3,973,785,748	16,762,802	-	43,629,929	245,703	60,638,434	1,467	4.85%	1.53%
2013	41,654	1,285,525,748	3,927,232,741	16,670,824	-	35,291,962	619,317	52,582,103	1,262	4.09%	1.34%
2014	41,340	1,301,351,782	3,962,936,296	18,825,303	105,047	39,943,717	626,059	59,500,126	1,439	4.57%	1.50%
2015	42,544	1,282,020,896	4,208,675,856	19,935,000	257,054	43,473,824	698,595	64,364,473	1,513	5.02%	1.53%
2016	42,544	1,083,723,312	4,534,079,631	29,666,894	274,554	50,735,271	2,211,224	82,887,943	1,948	7.65%	1.83%
2017	42,544	1,445,049,504	4,573,825,423	31,277,113	226,416	47,959,069	2,250,280	81,712,878	1,921	5.65%	1.79%
2018	41,340	1,161,075,240	5,067,583,077	38,864,095	67,083	49,229,007	2,346,553	90,506,738	2,189	7.80%	1.79%
2019	42,869	1,243,543,952	5,470,468,185	40,734,828	-	53,489,896	1,902,608	96,127,332	2,242	7.73%	1.76%

Source: Audited Financial Statements, U. S. Census

## **Ratios of General Bonded Debt Outstanding**

**Last Ten Years** 

					To	otal Prim	ary Government	_
Year	U. S. Census Population	Personal Income	Assessed Value	General Obligation Bonds		Per Capita	Percentage of Personal Income	Percentage of Assessed Value
2010	41,361 \$	1,202,841,984 \$	4,294,563,427	\$ 63,336,102	\$	1,531	5.27%	1.47%
2011	41,361	1,226,898,824	4,115,970,775	60,246,806		1,457	4.91%	1.46%
2012	41,340	1,250,801,415	3,973,785,748	60,392,731		1,461	4.83%	1.52%
2013	41,654	1,285,525,748	3,927,232,741	51,962,786		1,247	4.04%	1.32%
2014	41,340	1,301,351,782	3,962,936,296	58,769,020		1,422	4.52%	1.48%
2015	42,544	1,282,020,896	4,208,675,856	63,408,824		1,490	4.95%	1.51%
2016	42,544	1,083,723,312	4,534,079,631	80,402,165		1,890	7.42%	1.77%
2017	42,544	1,445,049,504	4,573,825,423	79,236,182		1,862	5.48%	1.73%
2018	41,340	1,161,075,240	5,067,583,077	88,093,102		2,131	7.59%	1.74%
2019	42,869	1,243,543,952	5,470,468,185	94,224,724		2,198	7.58%	1.72%

Source: Audited Financial Statements, U. S. Census

#### **Direct and Overlapping Governmental Activities Debt**

#### As of June 30, 2019

	Debt Outstanding	Estimated Percentage Applicable (1)	Estimated Share of Overlapping Debt
Overlapping debt:			
Essex North Shore Agricultural & Technical School\$	28,335,000	16.83%	\$ 4,769,914
Direct debt:			
Capital lease obligations			1,902,608
Governmental notes payable			679,455
Governmental bonds payable			53,489,896
City total direct debt			56,071,959
Total direct and overlapping debt			\$ 60,841,873

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of the overlapping governments that is borne by the taxpayers of the Town. 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.

(1) The percentage applicable for the Essex North Shore Agricultural & Technical School is based on the number of students attending from the City of Salem as a percentage of all students at the Regional School.

Source: Treasurer and Essex North Shore Agricultural & Technical School

#### **Computation of Legal Debt Margin**

#### **Last Ten Years**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Equalized Valuation\$	4,568,374,700 \$	4,568,374,700 \$	4,256,808,900 \$	4,256,808,900 \$	4,191,566,000 \$	4,191,566,000 \$	4,757,173,700 \$	4,757,173,700 \$	5,354,781,400	\$ 5,354,781,400
Debt Limit -5% of Equalized Valuation \$	228,418,735 \$	228,418,735 \$	212,840,445 \$	212,840,445 \$	209,578,300 \$	209,578,300 \$	237,858,685 \$	237,858,685 \$	267,739,070	\$ 267,739,070
Less:										
Outstanding debt applicable to limit Authorized and unissued debt	10,884,900 11,128,240	16,669,700 13,725,802	14,905,000 72,303,161	19,976,500 46,646,035	23,966,500 36,905,041	30,306,500 28,415,041	32,996,153 60,521,980	36,040,315 49,272,080	40,102,544 37,700,822	37,522,000 61,697,012
Legal debt margin\$	206,405,595 \$	198,023,233 \$	125,632,284 \$	146,217,910 \$	148,706,759 \$	150,856,759	144,340,552 \$	152,546,290 \$	189,935,704	\$ 168,520,058
Total debt applicable to the limit as a percentage of debt limit	9.64%	13.31%	40.97%	31.30%	29.04%	28.02%	39.32%	35.87%	29.06%	37.06%

Source: Audited Financial Statements; Statement of Indebtedness; and the Massachusetts Department of Revenue, Bureau of Local Assessment.

## **Demographic and Economic Statistics**

**Last Ten Years** 

Year	Population Estimates	Personal Income	Per Capita Personal Income	Median Age	School Enrollment	Unemployment Rate
2010	41,361	\$ 1,202,841,984	\$ 29,082	36.7	4,647	9.6%
2011	41,361	1,226,898,824	29,663	36.5	4,647	9.2%
2012	41,340	1,250,783,040	30,256	37.6	4,541	8.2%
2013	41,654	1,285,525,748	30,862	36.5	4,501	7.6%
2014	41,340	1,301,351,782	31,479	39.2	4,478	6.2%
2015	42,544	1,282,020,896	30,134	38.4	4,222	5.6%
2016	42,544	1,083,723,312	25,473	38.2	3,949	4.7%
2017	42,544	1,445,049,504	33,966	39.1	4,144	3.7%
2018	41,340	1,161,075,240	28,086	39.4	3,737	4.2%
2019	42,869	1,243,543,952	29,008	39.6	4,024	3.1%

Note: Per Capita Personal Income based on DOR Community Comparison Report (2014 Figures available)
Source: Massachusetts Department of Revenue, Division of Local Services; City Clerks office, Workforce Board

## **Principal Employers**

## **Current Year and Nine Years Ago**

		2019					
Employer	Nature of Business	Employees	Rank	Percentage of Total City Employment	Employees	Rank	Percentage of Total City Employment
North Shore Medical Center	Healthcare	2,639	1	10.8%	2,875	1	13.4%
City of Salem	Municipal Government	1,615	2	6.6%	-	-	-
Salem State University	Higher Education	1,501	3	6.1%	1,500	2	7.0%
Commonwealth of Massachusetts	State Government	543	4	2.2%	520	3	2.4%
Market Basket	Food Market	395	5	1.6%	325	4	1.5%
Thermal Circuits, Inc.	Manufacturer	300	6	1.2%	-	-	-
Peabody Essex Museum	Cultural/Tourism	253	7	1.0%	290	5	1.4%
Salem Five Savings	Banking	225	8	0.9%	236	6	1.1%
Excelitas Technologies	Technology	221	9	0.9%	-	-	-
Home Depot	Retail	200	10	0.8%	187	9	0.9%
Hawthorne Hotel	Lodging	-	-	-	210	7	1.0%
Grosvenor Park Nursing Center	Health Care	-	-	-	202	8	0.9%
Salem YMCA	Social Service Agency	-	-	-	185	10	0.9%
		7,892		32.3%	6,530		30.4%

Source: The City Planning Department

In past years the City was excluded from the Principal Employers table.

## **Full-time Equivalent City Employees by Function**

## **Last Ten Years**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function										
General government	35	35	35	35	37	38	56	65	91	88
Public safety	191	190	194	203	210	211	210	214	206	206
Education	752	752	776	890	841	841	1,008	860	980	881
Public works	38	39	40	39	41	41	58	60	40	43
Engineering	1	1	1	1	1	1	3	4	10	12
Health and human services	17	15	14	15	14	13	15	16	18	11
Culture and recreation	22	23	23	23	24	24	25	25	25	35_
Total	1,056	1,055	1,083	1,206	1,168	1,169	1,375	1,244	1,370	1,275

Source: Various City Departments

## Operating Indicators by Function/Program

#### Last Ten Years

Function/Program	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
0										
General government	0.40	204	004	004	005	000	007	050	0.40	050
Marriage recordings	243	381	321	324	365	338	337	352	346	356
Birth recordings	1,774	1,599	1,433	1,452	1,566	1,659	1,539	1,560	1,518	1,548
Death recordings	557	492	436	484	560	605	520	474	566	578
Police										
Physical arrests	2,072	2,629	1,627	1,307	1,597	2,509	2,455	1,320	2,025	2,063
Motor vehicle violations	6,631	10,309	8,497	6,161	7,936	8,660	6,267	5,764	5,437	7,727
Police personnel and officers	87	89	93	99	100	103	101	110	115	128
Fire										
Inspections	935	1,077	973	1,307	1,192	1,545	2,047	1,470	1,126	821
Emergency responses	6,409	6,079	5,952	6,161	6,292	6,752	7,054	7,116	7,576	5,315
Fire personnel and officers	79	83	90	86	88	88	88	88	88	88
Education										
Number of students	4,647	4,585	4,541	4,501	4,478	4,222	3,949	3,831	4,065	4,096
Number of graduates	283	246	240	275	275	271	211	228	228	219
Number of teachers	488	507	517	540	542	571	521	464	510	503
Water										
Service connections	11,719	11,719	11,719	11,729	11,827	9,833	9,998	10,136	10,009	10,218
Consumption in gallons	2,103	2,025	1,921	1,934	1,898	1,898	1,612	1,504	1,500	1,297
Daily consumption (MG)	6.00	6.00	5.26	5.30	5.00	4.00	5.20	4	6	4.2
Sewer										
Service connections	11,709	11,706	11,719	11,719	11,807	9,813	9,988	9,881	9,894	9,903
Health and human services		•	•	•		•			•	
Number of persons using COA transportation	16,076	16,908	19,630	16,170	12,698	14,704	11,479	12,575	18,548	19,290
Libraries	-,-	-,	-,	-, -	,	,	, -	,	-,-	-,
Volumes in circulation	143,512	148,634	158,011	162,486	168,263	172,628	163,038	177,858	169,299	166,544
Total volumes borrowed	508,507	508,293	493,315	471,416	430.391	397,810	353,800	356.973	328,276	337,782
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Source: Various City Departments; Massachusetts Department of Education

## **Capital Asset Statistics by Function/Program**

### **Last Ten Years**

Function/Program	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General government										
Number of buildings	2	2	2	2	2	2	2	2	2	2
Police										
Number of stations	1	1	1	1	1	1	1	1	1	1
Fire										
Number of stations	4	4	4	4	4	4	4	4	4	4
Education										
Number of elementary schools	7	7	7	7	7	7	7	7	7	6
Number of middle schools	1	1	1	1	1	1	1	1	1	1
Number of high schools	1	1	1	1	1	1	1	1	1	1
Public Works										
Water mains (miles)	102	102	102	102	102	102	102	102	102	102
Number of personnel	17	15	14.7	14.7	13.8	13.8	21	21	18	27.9
Culture and recreation										
Parks and playgrounds	35	35	35	35	35	35	35	35	36	36
Park and playground (acreage)	230	230	230	230	230	230	230	230	230	230
Conservation land (acreage)	128	128	128	128	128	128	128	128	128	128
Railroad right of way (acreage)	89	89	89	89	89	89	89	89	89	89
Public beaches	7	7	7	7	7	7	7	7	7	7
Ball fields	13	13	13	13	13	13	13	13	13	13
Tennis courts	10	10	10	10	10	10	10	10	10	10

Source: Various City Departments, Manual of the City Government

## Free Cash and Stabilization Fund Balances

### **Last Ten Years**

<u>Year</u>	Free Cash	General Stabilization Fund
FY2019	\$ N/A	\$ 7,778,566
FY2018	\$ 5,949,483	\$ 6,511,290
FY2017	\$ 4,922,937	\$ 6,037,015
FY2016	\$ 5,380,858	\$ 5,531,963
FY2015	\$ 4,949,767	\$ 5,440,226
FY2014	\$ 3,349,683	\$ 5,173,812
FY2013	\$ 5,498,710	\$ 3,438,799
FY2012	\$ 2,525,829	\$ 3,453,722
FY2011	\$ 3,249,238	\$ 2,736,777
FY2010	\$ 750,607	\$ 1,913,913

Source: City Records

N/A = FY2019 Free Cash amount is not yet available.