

# Finance Committee Agenda

City of Newton In City Council

Monday, May 13, 2019

7 PM Room 211

# Please Bring Your Budget and CIP Books

# **Items Scheduled for Discussion:**

# #172-19 Appropriate \$766,961 to the Retirement System

<u>HER HONOR THE MAYOR</u> requesting authorization to appropriate seven hundred sixty-six thousand nine hundred sixty-one dollars from Free Cash to the Newton Contributory Retirement System's Pension Contribution as a one-time infusion of cash to maintain the current pension funding schedule for full funding in Fiscal Year 2030.

# **Referred to Programs & Services and Finance Committees**

#150-19Transfer of \$100,000 to the Law Department's Claims & Settlements Account<br/>HER HONOR THE MAYOR requesting authorization to transfer the sum of one hundred<br/>thousand dollars (\$100,000) from the Law Department's Full-time Salaries Account to the<br/>Law Department's Claims & Settlements Account for future claims settlements.<br/>Programs & Services Approved 8-0 on 05/08/19

# **Referred to Public Safety & Transportation and Finance Committees**

- #151-19Appropriation of \$300,000 for FY19 overtime expenditures in the Fire Department<br/>HER HONOR THE MAYOR requesting authorization to appropriate and expend three<br/>hundred thousand dollars (\$300,000) from Free Cash for the purpose of funding Fiscal<br/>Year 2019 overtime expenditure in the Fire Department.<br/>Public Safety Approved on 05/02/19
- **#173-19** Appropriate \$5,600 for fire prevention education, fire code books and tools <u>HER HONOR THE MAYOR</u> requesting authorization to appropriate and expend five thousand six hundred dollars (\$5,600) in fire prevention fine revenue for the purpose of funding enforcement, training and education of fire prevention officers in accordance with MGL Ch. 148A, Section 5.

The location of this meeting is accessible and reasonable accommodations will be provided to persons with disabilities who require assistance. If you need a reasonable accommodation, please contact the city of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: <u>jfairley@newtonma.gov</u> or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.

# **Referred to Public Facilities and Finance Committees**

#153-19Authorization of a 5-year contract for solid waste collection<br/>HER HONOR THE MAYOR requesting authorization to enter into a contract for solid<br/>waste and recycling collection and disposal services for a term of five years.<br/>Public Facilities Approved 8-0 on 05/01/19

# **Referred to Public Facilities and Finance Committees**

#154-19 Authorization of a 5-year lease for electric and hybrid vehicles
 HER HONOR THE MAYOR requesting authorization to enter into a 5-year lease agreement
 for electric and hybrid vehicles for the purpose of replacing its aging sedan fleet and to
 provide reliable transportation to staff, lower maintenance costs, and implement an
 efficient City Hall vehicle pool program.
 Public Facilities Approved 8-0 on 05/01/19

# **Referred to Public Facilities and Finance Committees**

#155-19Transfer of \$75,000 for APS signal installation<br/>HER HONOR THE MAYOR requesting authorization to transfer the sum of seventy-five<br/>thousand dollars (\$75,000) from Budget Reserve for the purpose of funding Phase 2 of 3<br/>phases of the citywide APS Installation Project.<br/>Public Facilities Approved 8-0 on 05/01/19

# **Referred to Public Facilities and Finance Committees**

 #156-19 Transfer of \$75,000 for equipment to paint pavement markings and crosswalks <u>HER HONOR THE MAYOR</u> requesting authorization to transfer the sum of seventy-five thousand dollars (\$75,000) from Budget Reserve for the purpose of purchasing capital equipment to enable the Transportation Division of the Department of Public Works to paint crosswalks and various pavement markings in-house. Public Facilities Approved 8-0 on 05/01/19

# **Referred to Public Facilities and Finance Committees**

**#157-19** Transfer of \$150,000 for street light repairs <u>HER HONOR THE MAYOR</u> requesting authorization to transfer the sum of one hundred fifty thousand dollars (\$150,000) from Budget Reserve for the purpose of funding street light repairs. Bublic Facilities Approved 8.0 or 05 /01 /10

Public Facilities Approved 8-0 on 05/01/19

# **Referred to Public Facilities and Finance Committees**

#162-19 Appropriation of \$3 million for the Accelerated Road Repair Program
 <u>HER HONOR THE MAYOR</u> requesting authorization to appropriate and expend three
 million dollars (\$3,000,000) from Free Cash for the purpose of funding the City's
 Accelerated Road Repair Program.
 Public Facilities Approved 6-0 on 05/08/19

#### **Referred to Programs & Services, Public Facilities, and Finance Committees**

**#171-19** Rescind \$2.2 million bond authorization and appropriate funds from Sewer Surplus <u>HER HONOR THE MAYOR</u> requesting rescission of Board Order #459-18 authorizing the Administration to bond two million two hundred thousand dollars (\$2,200,000) for Sewer System Inflow and Infiltration 2018 Project Area 6, and authorizing the appropriation of two million two hundred thousand dollars (\$2,200,000) from Sewer Fund Surplus-Available for Appropriation as the new funding source for the project.

#### **Referred to Public Facilities and Finance Committees**

#159-19 Authorization for the MWRA grant/loan program for sewer improvements
 <u>HER HONOR THE MAYOR</u> requesting authorization to accept and expend a grant of three
 million four hundred thirty-five thousand dollars (\$3,435,000) from the Massachusetts
 Water Resources Authority (MWRA) and authorization to borrow one million one
 hundred forty-five thousand dollars (\$1,145,000) as part of the MWRA interest free Phase
 12 loan/grant (75%/25%) program for the purpose of funding sewer improvements.
 Public Facilities Approved 8-0 on 05/01/19

# **Referred to Public Facilities and Finance Committees**

**#160-19 Bond authorization for \$2.7 million for water main improvements** <u>HER HONOR THE MAYOR</u> requesting authorization to appropriate the sum of three million two hundred thousand dollars (\$3,200,000) from bonded indebtedness for the purpose of providing funding for the continuation of the implementation of the City's Water Main Improvement Plan.

Public Facilities Approved 8-0 on 05/01/19

#### **DEPARTMENT BUDGET & CIP DISCUSSIONS:**

Treasurer Assessing Purchasing Executive/Sustainability

# **Referred to Finance and Appropriate Committees**

#542-18(2) Submittal of the FY 2020 Municipal/School Operating Budget
 HER HONOR THE MAYOR submitting in accordance with Section 5-1 of the City of Newton
 Charter the FY20 Municipal/School Operating Budget totaling \$430,284,381 passage of
 which shall be concurrent with the FY20-FY24 Capital Improvement Program (#542-18 &
 542-18(3)).
 EFFECTIVE DATE OF SUBMISSION 04/16/19; LAST DATE TO PASS THE BUDGET 05/31/19

#### **Referred to Finance and Appropriate Committees**

**#542-18** Submittal of the FY 2020 to FY 2024 Capital Improvement Plan <u>HER HONOR THE MAYOR</u> submitting the Fiscal Years 2020 to 2024 Capital Improvement Plan pursuant to section 5-3 of the Newton City Charter.

#### **Referred to Finance and Appropriate Committees**

**#542-18(3)** Submittal of the FY 2020 – FY 2024 Supplemental Capital Improvement Plan <u>HER HONOR THE MAYOR</u> submitting the FY 2020 – FY 2024 Supplemental Capital Improvement Plan.

Respectfully submitted,

Leonard J. Gentile, Chair



Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

RUTHANNE FULLER MAYOR

> Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459



Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to appropriate the sum of \$766,961 from June 30, 2018 Certified Free Cash to Acct # 0110491-5707 Newton Contributory Retirement System – Pension Contribution, as a one-time infusion of cash to maintain the current funding schedule of Full Funding in Fiscal Year 2030.

As you know, returns in the last quarter of 2018 were dismal. On the date that the FY2020 budget was printed we fully expected that we would need to extend the projected date of full funding of the pension system to FY2031, however, based on the actuarial analysis that we received last week from Segal Consulting, we learned that we had options to maintain our current schedule.

Consequently, the Newton Retirement Board voted to request that the Mayor docket the appropriation of an additional \$1,000,000 for the purpose of maintaining the yearly 9.6% incremental appropriation increase and full funding by FY2030.

Upon further consideration, I asked the actuary to calculate exactly how much money would be required to maintain the funding schedule. It has been determined that \$766,961 is required. Therefore, in keeping with the intent of the vote of the Retirement Board I ask that your Honorable Council authorize the appropriation of \$766,961 for this purpose.

Thank you for your consideration of this matter.

Sincerely,

Thom Fulle

Ruthanne Fuller Mayor

**REVISED FUNDING SCHEDULE 3** 

# AFTER REFLECTING AN ADDITIONAL \$766,961 APPROPRIATION IN FISCAL 2019, APPROPRIATIONS INCREASE BY 9.60% PER YEAR AND SYSTEM IS FULLY FUNDED BY JUNE 30, 2030

in App		(1)		(3) Amortization of Unfunded	(4)	(5) Unfunded Actuarial Accrued Liabilitv	(9)
\$5,085,937       \$25,940,428       \$31,026,365       \$332,811,090         5,248,845       28,756,052       34,004,897       329,280,585         5,416,900       31,852,466       37,269,367       322,491,924         5,416,900       31,852,466       37,269,367       322,491,924         5,590,267       35,256,959       40,847,226       311,909,494         5,769,109       38,999,450       44,768,559       296,929,754         5,953,599       43,112,742       49,066,341       276,873,504         6,143,913       47,632,797       53,776,710       256,977,327         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       218,384,112         6,542,747       58,054,697       70,798,799       178,44112         6,541,647       64,047,152       70,798,799       129,145,624         6,967,132       70,628,351       70,798,799       70,217,596         7,189,410       77,189,410	E ne	iscal Year ded June 30	(2) Normal Cost	Actuarial Accrued Liability	Appropriation (2) + (3)	at Beginning of Fiscal Year	Percent Increase in Appropriation
5,248,845       28,756,052       34,004,897       329,280,585         5,416,900       31,852,466       37,269,367       322,491,924         5,590,267       35,256,959       40,847,226       311,909,494         5,590,267       35,256,959       40,847,226       311,909,494         5,590,267       35,256,959       40,847,226       311,909,494         5,590,267       35,256,959       40,847,226       311,909,494         5,769,109       38,999,450       44,768,559       296,929,754         5,953,599       43,112,742       49,066,341       276,873,504         6,143,913       47,632,797       53,776,710       256,977,327         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       178,132,568         6,340,234       64,647,152       70,798,799       129,145,624         6,542,747       64,047,152       70,798,799       129,145,624         6,967,132       70,628,351       70,798,799       129,145,624         7,189,410       7,189,410       0       70,217,596         7,189,410       0       7,189,410       0       2,175,568		2020	\$5,085,937	\$25,940,428	\$31,026,365	\$332,811,090	
5,416,900       31,852,466       37,269,367       322,491,924         5,590,267       35,256,959       40,847,226       311,909,494         5,769,109       38,999,450       44,768,559       296,929,754         5,953,599       43,112,742       49,066,341       276,873,504         6,143,913       47,632,797       53,776,710       250,977,327         6,143,913       47,632,797       53,776,710       250,977,327         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       178,132,568         6,542,747       58,054,697       64,597,444       178,132,568         6,542,747       58,054,697       64,597,444       178,132,568         6,751,647       58,054,697       64,597,444       178,132,568         6,751,647       58,054,697       70,798,799       70,217,596         7,189,410       70,628,351       70,798,799       70,217,596         7,189,410       7,189,410       0       70,217,596		2021	5,248,845	28,756,052	34,004,897	329,280,585	9.60%
5,590,267       35,256,959       40,847,226       311,909,494         5,769,109       38,999,450       44,768,559       296,929,754         5,953,599       43,112,742       49,066,341       276,873,504         6,143,913       47,632,797       53,776,710       250,977,327         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       178,132,568         6,542,747       58,054,697       64,597,444       178,132,568         6,751,647       64,047,152       70,798,799       129,145,624         6,967,132       70,628,351       77,596,483       70,217,596         7,189,410       0       7,189,410       0       9		2022	5,416,900	31,852,466	37,269,367	322,491,924	9.60%
5,769,109       38,999,450       44,768,559       296,929,754         5,953,599       43,112,742       49,066,341       276,873,504         6,143,913       47,632,797       53,776,710       256,977,327         6,143,913       47,632,797       58,939,274       218,384,112         6,340,234       52,599,040       58,939,274       218,384,112         6,542,747       58,054,697       64,597,444       178,132,568         6,542,747       64,047,152       70,798,799       129,145,624         6,751,647       64,047,152       70,798,799       129,145,624         7,189,410       7       77,595,483       70,217,596         7,189,410       0       7,189,410       0       9		2023	5,590,267	35,256,959	40,847,226	311,909,494	9.60%
5,953,599       43,112,742       49,066,341       276,873,504         6,143,913       47,632,797       53,776,710       250,977,327         6,340,234       52,599,040       58,939,274       218,384,112         6,340,234       58,054,697       64,597,444       178,132,568         6,542,747       58,054,697       64,597,444       178,132,568         6,751,647       64,047,152       70,798,799       129,145,624         6,967,132       70,628,351       77,595,483       70,217,596         7,189,410       0       7,189,410       0       9		2024	5,769,109	38,999,450	44,768,559	296,929,754	9.60%
6,143,913         47,632,797         53,776,710         250,977,327           6,340,234         52,599,040         58,939,274         218,384,112           6,340,234         52,599,040         58,939,274         218,384,112           6,542,747         58,054,697         64,597,444         178,132,568           6,751,647         64,047,152         70,798,799         129,145,624           6,967,132         70,628,351         77,595,483         70,217,596           7,189,410         0         7,189,410         0         9		2025	5,953,599	43,112,742	49,066,341	276,873,504	9.60%
6,340,234         52,599,040         58,939,274         218,384,112           6,542,747         58,054,697         64,597,444         178,132,568           6,751,647         64,047,152         70,798,799         129,145,624           6,967,132         70,628,351         77,595,483         70,217,596           7,189,410         0         7,189,410         0         7,189,410		2026	6,143,913	47,632,797	53,776,710	250,977,327	9.60%
6,542,747         58,054,697         64,597,444         178,132,568           6,751,647         64,047,152         70,798,799         129,145,624           6,967,132         70,628,351         77,595,483         70,217,596           7,189,410         0         7,189,410         0         0		2027	6,340,234	52,599,040	58,939,274	218,384,112	9.60%
6,751,647         64,047,152         70,798,799         129,145,624           6,967,132         70,628,351         77,595,483         70,217,596           7,189,410         0         7,189,410         0         0		2028	6,542,747	58,054,697	64,597,444	178,132,568	9.60%
6,967,132         70,628,351         77,595,483         70,217,596           7,189,410         0         7,189,410         0         -9		2029	6,751,647	64,047,152	70,798,799	129, 145,624	9.60%
7,189,410 0 7,189,410 0		2030	6,967,132	70,628,351	77,595,483	70,217,596	9.60%
		2031	7,189,410	0	7,189,410	0	-90.73%

Recommended contributions are assumed to be paid on August 1. Assumes contribution of budgeted amount for fiscal year 2020 plus an additional \$766,961. Item (2) reflects 2.75% growth in payroll, plus an additional 0.15% adjustment to total normal cost to reflect the effects of mortality improvement due to generational mortality assumption. Projected normal cost does not reflect the impact of pension reform for future hires.

Projected unfunded actuarial accrued liability does not reflect deferred investment losses.

-

¥ Segal Consulting



City of Newton, Massachusetts Office of the Mayor (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to transfer the sum of \$100,000 from Acct # 0110801-511001 Law Department Full Time Salaries to Acct # 0110893-5725 Law Department Claims & Settlements for future claims settlements.

Thank you for your consideration of this matter.

Sincerely,

Ruthane Fuller

Ruthanne Fuller Mayor

2019 APR -8 PH 4: 15 David A. Olson, CMS Newton, MA 02459

RECEIVED Newton City Clerk

**#150-19** Telephone



# City of Newton, Massachusetts Office of the Mayor

**#151-19** Telephone (617)766-1100 (617) 796-1113

TDD (617) 796-1089 E-mail <u>rfuller@newtonma.gov</u>

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to appropriate and expend the sum of \$300,000 from June 30, 2018 Certified Free Cash to Acct # 0121001-513001 for the purpose of funding FY2019 overtime expenditures in the Fire Department.

Thank you for your consideration of this matter.

Sincerely,

withman Fuller

Ruthanne Fuller Mayor

David A. Olson, CMG

RECEIVED Newfon City Clark

Newton, MA 024



# City of Newton, Massachusetts Office of the Mayor

Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 29, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to appropriate and expend the sum of \$5,600.00 to authorize the Bureau of Fire Prevention to expend \$5,600.00 that was collected through fire code ticket violations. The funds will be used per Chapter 148A, section 5 of the Mass General Laws for Fire Prevention education, code books, tools to assist with arson investigations etc.

Thank you for your consideration of this matter.

Sincerely,

Kuthem Fuller

Ruthanne Fuller Mayor

> 2019 APR 29 PM 3: 23 (Associ A. Olsoci, Crégo

Tewaton, MA

#### #173-19

#173-19



Bruce A. Proia Chief

# CITY OF NEWTON, MASSACHUSETTS FIRE DEPARTMENT HEADQUARTERS

1164 Centre Street, Newton Center, MA 02459-1584 Chief: (617) 796-2210 Fire Prevention: (617) 796-2230 FAX: (617) 796-2211 EMERGENCY: 911



Ruthanne Fuller Mayor

February 26, 2019

Mayor Fuller and Members of the City Council 1000 Commonwealth Avenue Newton, Massachusetts 02459

Dear Mayor Fuller and Members of the City Council,

Massachusetts General Law Chapter 148A, Section 5 requires that all fire prevention fines collected in connection with Chapter 148A be earmarked for enforcement, training, and education of Fire Prevention Officers. Accordingly, all such fines collected by the Newton Fire Department are deposited to a separate receipts reserved for appropriation account for this purpose. These funds may only be obligated, however, after they are appropriated by the Board of Aldermen.

A total of \$5,600 in fine revenue is currently available for appropriation.

I would respectfully request that this sum be appropriated to the Newton Fire Department's fire CH 148A Fire Prevention special appropriation account for fire prevention purposes.

Respectfully yours,

Bruce A. Proia Chief of Department

Cc: Maureen Lemieux



Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

RUTHANNE FULLER MAYOR

> Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I write to request that your Honorable Council docket for consideration a request to authorize the administration to enter into a 5-year contract to procure Solid Waste and Recyclables collection and disposal services.

Thank you for your consideration of this matter.

Sincerely,

Roma Fuller

Ruthanne Fuller Mayor

> 2019 APR -8 PM 4: 14 Devid A. Olson, CMC Newton, MA 02/459

Received



# City of Newton, Massachusetts Office of the Mayor

153-19

Telephone (617) 796-1100

Telefax (617) 796-1113

TDD (617) 796-1089

E-mail rfuller@newtonma.gov

April 26, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

As a point of clarification, the docket item requesting authorization to enter into a 5 year contract to procure Solid Waste and Recyclables collection and disposal services is just that. We have not yet entered into negotiations. It is our intent to have conversations with our current provider, while maintaining the flexibility to solicit bids through an RFP if we believe that process is in the best interest of the City.

This request is simply to pursue a 5 year contract as opposed to a 3 year contract.

Thank you for your consideration of this matter.

Sincerely, AULEEN

Maureen Lemieux Chief Financial Officer

Newton City Clark

Newton, MA 0



**RUTHANNE FULLER** 

MAYOR

City of Newton, Massachusetts Office of the Mayor (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item requesting your Honorable Council to authorize the administration to enter into a 5-year lease agreement for the purpose of replacing its aging sedan fleet with electric and hybrid vehicles in order to provide reliable transportation to staff, lower maintenance costs, and implement an efficient City Hall pool program.

Thank you for your consideration of this matter.

Sincerely,

Ruthan Fuller

Ruthanne Fuller Mayor

2019 APR -8 PM 4: 1

David A. Olson, CM Newton, MA 0245

154-19

City of Newton



Mayor

**Ruthanne Fuller** 

# DEPARTMENT OF PUBLIC WORKS

OFFICE OF THE COMMISSIONER 1000 Commonwealth Avenue Newton Centre, MA 02459-1449

To: Mayor Ruthanne Fuller Maureen Lemieux, CFO Jonathan Yeo, COO

From: Jim Mcgonagle, Commissioner of Public Works

Subject: Vehicle Lease Approval

#### Date: 2/27/19

I write to request that the Honorable Council docket for consideration a request to authorize the City to enter into a 5-year lease for passenger vehicles.

Over the past two years the City has undergone a large-scale analysis of the City Fleet, the vast majority of which are beyond their expected life expectancy and are either unsafe, inefficient, or require high maintenance costs in order to keep them on the road. Over the past two years the City has invested over \$5,000,000 into the Vehicle Replacement Program as part of the Mayor's annual Capital Improvement Plan. The city fleet still faces several years of an intensive replacement in order to bring all vehicles up to safe, efficient, and reliable standards.

The City is proposing to enter into lease agreements for all City sedans (excluding Public Safety vehicles). The City would continue to purchase trucks and other construction vehicles as part of the Capital Improvement Plan. Leasing vehicles provides several advantages to the City over purchasing:

- 1. It allows the City to quickly replace its aging sedan fleet, providing reliable transportation to staff and lowering maintenance costs
- 2. It allows the City to fully implement the City Hall Pool this summer
- 3. It allows the City to have a completely Electric sedan fleet by FY21
- 4. It allows the City to concentrate future vehicle purchases on large construction equipment and trucks
- 5. Leasing allows the City to take advantage of EVIP grants up to \$5,000 per electric vehicles and Federal grants up to \$7500 per electric vehicle, as well as Federal grants up to \$4500 per plug-in hybrid vehicle

Thank you for your consideration

Jim McGonagle, **Commissioner of Public Works** 

Commissioner

Jim McGonagle



Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

RUTHANNE FULLER MAYOR

> Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to transfer the sum of \$75,000 from FY19 Current Year Budget Reserve Acct # 0110498-5790 to Acct # C401085 for the purpose of funding Phase 2 of 3 phases of the Citywide APS Installation project.

Thank you for your consideration of this matter.

Sincerely,

Ruthome Fuller

Ruthanne Fuller Mayor

> 2019 APR -8 PM 4: 1 Oavid A. Olson, CM Newton, MA 02455

RESEIVED Newton City Clerk



City of Newton, Massachusetts Office of the Mayor Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to transfer the sum of \$75,000 from FY19 Current Year Budget Reserve Acct # 0110498-5790 to Acct # 0110415-585899 for the purpose of purchasing capital equipment to necessary to enable the Transportation Division of the Department of Public Works to paint crosswalks and various pavement markings in-house.

Thank you for your consideration of this matter.

Sincerely,

Fuller

Ruthanne Fuller Mayor

2019 APR -8 PM 4: 15 David A. Olson, CMC Newton, MA 02453

Rewrition City Clerk

#156-19



# City of Newton, Massachusetts Office of the Mayor

Telephone (617) 796-1100 Telefax (617) 796-1113

TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to transfer the sum of \$150,000 from Acct # 0110498-5790 FY19 Current Year Budget Reserve to Acct # C401054 for the purpose of funding Street Light Repairs for lights that have been out for as long as a decade.

Thank you for your consideration of this matter.

Sincerely,

Ruthame Fuller

Ruthanne Fuller Mayor

2019 APR -8 PM 4: 15 David A. Olson, CMC Newton, MA 02459

Keeeryeu Newton City Clerk

#### #157-19



City of Newton, Massachusetts Office of the Mayor Telephone (617<u>† 796-1</u>100 (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to appropriate and expend the sum of \$3,000,000 from June 30, 2018 Certified Free Cash to Acct # C401077 in order to fund the City's Accelerated Road Repair Program.

Thank you for your consideration of this matter.

Sincerely,

Ruthame Fuller

Ruthanne Fuller Mayor

> Devid A. Olson, CMC Newton, MA 02459

# 2019 APR -8 PM 4: 13



RUTHANNE FULLER

MAYOR

City of Newton, Massachusetts Office of the Mayor Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

#171-19

April 29, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to rescind Board Order # 459-18 authorizing the Administration to bond \$2,200,000 for Sewer System Inflow and Infiltration 2018 Project Area 6, and replace that authorization with authorization to appropriate and expend \$2,200,000 from Sewer Fund Surplus - Available for Appropriation.

The Sewer Fund Reserve account currently exceeds \$17 million – significantly more than the City's required reserve of approximately \$9 million, and is therefore the best use of these funds.

Thank you for your consideration of this matter.

Sincerely,

utham Fuller

Ruthanne Fuller Mayor

019 APR 29 PM 3: 23 David A. Olson, CM Newton, MA 02/458 1

Reation City Clerk



**#159-19** Telephone (617) 796-1100

> Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I write to request that your Honorable Council authorize the acceptance/borrowing of a grant/loan program from the Massachusetts Water Resources Authority (MWRA) as follows:

- Acceptance of \$3,435,000 from the MWRA
- Approve the borrowing of \$1,145,000 from the MWRA, payable in 1/10 installments over 10 years

This is part of an MWRA interest free Phase 12 grant/loan (75%/25%) program (\$4,580,000 total). This proposed grant/loan will allow Public Works to implement a portion of the sewer improvements as outlined in the attachment.

Thank you for your consideration of this matter.

Sincerely,

Ruthanne Fuller

Ruthanne Fuller Mayor

2019 APR - 8 PM 4: 1 David A. Olson, CM Newton, MA 02/05

RECEIVED Reviton City Clark

RUTHANNE FULLER MAYOR

#159-19

City of Newton



DEPARTMENT OF PUBLIC WORKS OFFICE OF THE COMMISSIONER 1000 Commonwealth Avenue Newton Centre, MA 02459-1449

Ruthanne Fuller Mayor

April 5, 2019

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

From: James McGonagle, Commissioner

Subject: Docket Request for MWRA Sewer Funds Borrowing and Grant Authorization MWRA Sewer Infiltration/Inflow Local Financial Assistance Program, Phase 12

I respectfully request a docket item be submitted for an authorization to borrow a loan/grant from the Massachusetts Water Resources Authority (MWRA), as follows:

- A loan of \$1,145,000 from the MWRA, payable in 1/10 installments over 10 years.
- A grant of \$3,435,000 from the MWRA.

This is part of an MWRA interest free Phase 12 loan/grant (25%/75%) program (\$4,580,000 total). This proposed borrowing and grant will allow Public Works to implement a portion of the sewer improvements as outlined in the 5-year Capital Improvement Plan as follows.

#### Sewer CIP Project 8 Construction

Sewer CIP Project 8 Rehabilitations will include construction of "Trenchless" and "Excavate and Replace" rehabilitations to eliminate sewer/underdrain cross connections and to eliminate infiltration from the sanitary sewer system. These projects will be constructed to reduce sewer infiltration and inflow sources and provide improvement to existing sewer structures. The objective of this project is to construct sanitary sewer rehabilitations that will eliminate infiltration and inflow to the sanitary sewer system, eliminate sanitary sewer contamination to the underdrain system, and repair underdrain access points that are contributing infiltration to the sanitary sewer system. The design of this sewer project area will be completed this year.

Pending your approval, the Treasurer will submit a request to Bond Council which will be provided to the Clerk's Office for inclusion as a docket item to the Honorable City Council.

cc: Susan Dzikowski, Comptroller James Reardon, Treasurer Amy Hamel, DPW Chief of Staff Louis M. Taverna, City Engineer Ted Jerdee, Director of Utilities Jack Cowell, DPW Business Manager



#160-19 Telephone (617) 796-1100

Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

April 8, 2019

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I respectfully submit a docket item to your Honorable Council requesting authorization to appropriate the sum of \$3,200,000 and authorize a general obligation borrowing of an equal amount for the purpose of funding water main improvements in FY2020. This proposed borrowing will allow Public Works to implement a portion of the water main improvements as part of the 10 year - \$40 million Capital Improvement Plan.

Thank you for your consideration of this matter.

Sincerely,

Kutham Fuller

Ruthanne Fuller Mayor

2019 APR -8 PM 4: 1 Devid A. Olson, CM Newton, MA 0243

RECEIVED Newton Oity Olerk

RUTHANNE FULLER MAYOR City of Newton



Ruthanne Fuller Mayor

# DEPARTMENT OF PUBLIC WORKS

OFFICE OF THE COMMISSIONER 1000 Commonwealth Avenue Newton Centre, MA 02459-1449

To: Mayor Ruthanne Fuller Maureen Lemieux, CFO Jonathan Yeo, COO

From: Jim McGonagle

Subject: FY20 Water Mains

Date: 3/27/19

I respectfully request authorization to borrow up to \$3,200,000 for water main improvements in FY 2020. This proposed borrowing will allow Public Works to implement a portion of the water main improvements as part of the 10 year - \$40 million Capital Improvement Plan. The City is committing to borrow \$4.5 million annually from City debt and MWRA loans to upgrade our water system, which will improve fire flows, and ensure the delivery of superior water quality.

Newton has approximately 319 miles of public water supply pipeline. The City has approximately 150 miles of unlined water pipe remaining to be rehabilitated. Through the use of a sophisticated Water Hydraulic Model, our water projects have been and will continue to be prioritized and planned based on age and hydraulic capacity, for the next 10 years and beyond.

Recent water hydraulic model studies have identified the existing unlined cast iron water mains as being hydraulically deficient and subject to potential leakage:

Road:	From:	To:
Chestnut Street	Beacon Street	Boylston Street
Ward Street	Waverley Ave	Centre St
Winchester Street	Boylston St	Needham St
Nevada Street	California St	Watertown St
Linwood Avenue	Crafts St	Bridge St
T	I am a Callara D and	DestEst

Longwell Road	Longfellow Road	Dead End
Ricker Terrace	Ricker Road	Boston Line
Saco Street	Oak Street	Dead End

Adella Avenue	Orchard Avenue	Watertown St
Carriage Road	Centre Street	Cedar Street
Eliot Avenue	Watertown Street	Waltham Street
Peregrine Road	Oak Hill Street	Oak Hill Street
Watertown Street	Pearl Street	Hawthorn St
Westchester Road	Cabot Street	Colby Road
Kenwood Avenue	Comm Ave	Ashton Avenue
Hazlehurst Avenue	Waltham Street	Harding Street
Washington Street	Jewett Street	Peabody Street

Water main upgrades are required to reduce the potential for water leakage, and to meet current ISO fire flow standards. Water quality will be enhanced as well. \$4,560,200 is estimated for design and construction of this project. We have already received an annual loan of \$1,360,200 from MWRA.

Jim McGonagle Commissioner of Public Works

Jim McGonagle