

CITY OF NEWTON

IN BOARD OF ALDERMEN

FINANCE COMMITTEE AGENDA

WEDNESDAY, SEPTEMBER 16, 2015

6:45 PM
Room 211

ITEMS SCHEDULED FOR DISCUSSION:

REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

#214-15 HIS HONOR THE MAYOR requesting authorization to transfer the sum of fifty-nine thousand two hundred thirty-three dollars (\$59,233) from budget reserve to the following accounts in the City Clerk Department for the purpose of funding the preliminary election:

Seasonal Wages \$16,840
(0110105-512001)
Work by Other Departments \$42,393
(0110105-513004) [08/31/15 3:08 PM]

PROGRAMS & SERVICES APPROVED 5-0 (Kalis not voting) on 09/09/15

#203-15 HIS HONOR THE MAYOR requesting authorization to transfer the sum of three thousand nine hundred dollars (\$3,900) from Budget Reserve to the Board of Aldermen’s Office Furniture Account to fund the purchase of an ADA compliant podium for the Aldermanic Chamber. [08/31/15 3:08 PM]

#205-15 HIS HONOR THE MAYOR requesting authorization to appropriate and expend one hundred twenty-five thousand dollars (\$125,000) from the Liability Self Insurance Fund for the purpose of settling a claim against the City for injuries sustained by a minor child from a City police dog. [08-31-15 @ 3:08 PM]

#210-15 HIS HONOR THE MAYOR requesting authorization to accept and expend the sum of ten thousand dollars (\$10,000) from the “Spirit of Blue” Grant to be used to purchase 63 flashlights for police officers. [08/31/15 3:07 PM]

#212-15 HIS HONOR THE MAYOR requesting authorization to transfer the sum of twenty-three thousand dollars (\$23,000) from the Police Full-time Salaries Account to the Police Temporary Staffing Services Account to fund a temporary administrative position in the Police Department. [08/31/15 3:07 PM]

The location of this meeting is handicap accessible and reasonable accommodations will be provided to persons requiring assistance. If you need a special accommodation, *please contact Jini Fairley, at least two days in advance of the meeting: jfairley@newtonma.gov, or 617-796-1253. For Telecommunications Relay Service dial 711.*

#204-15 HIS HONOR THE MAYOR requesting authorization to transfer the sum of thirty-three thousand six hundred dollars (\$33,600) from Budget Reserve to a Parks and Recreation Department Public Ground Maintenance Account to fund professional landscape architecture and engineering services for the replacement of the backstop at the Newton North High School baseball field. [08/31/15 3:08 PM]

#207-15 HIS HONOR THE MAYOR requesting authorization to accept grant funds totaling eighty-eight thousand dollars (\$88,000) from the Massachusetts Department of Conservation that shall be placed into the Parks and Recreation Department Budget for the purpose of protecting and preserving the water quality at Crystal Lake. [08/31/15 3:07 PM]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

#219-15 HIS HONOR THE MAYOR requesting authorization to appropriate eight hundred thousand dollars (\$800,000) from bonded indebtedness for the purpose of reconstructing 12 tennis courts at Newton South High School and installing concrete sidewalk, a water fountain, a park bench and a shade structure at the site. [08-31-15 @ 3:09 PM]

PUBLIC FACILITIES APPROVED 7-0 on 09/09/15

REFERRED PUBLIC SAFETY & TRANSPORTATION AND FINANCE COMMITTEES

#216-15 HIS HONOR THE MAYOR requesting authorization to appropriate the sum of two hundred twenty-seven thousand seven hundred dollars (\$227,700) from bonded indebtedness for the purpose of purchasing a new bucket truck for the Fire Department. [08/31/15 3:08 PM]

PUBLIC SAFETY APPROVED 7-0 on 09/09/15

REFERRED PUBLIC SAFETY & TRANSPORTATION AND FINANCE COMMITTEES

#217-15 HIS HONOR THE MAYOR requesting authorization to appropriate the sum of five hundred four thousand seven hundred fifty dollars (\$504,750) from bonded indebtedness for the purpose of purchasing new Self Contained Breathing Apparatus (SCBA) with GPS tracking devices for the Fire Department. [08/31/15 3:08 PM]

PUBLIC SAFETY APPROVED 5-0 (Fuller, Schwartz not voting) on 09/09/15

REFERRED PUBLIC SAFETY & TRANSPORTATION AND FINANCE COMMITTEES

#218-15 HIS HONOR THE MAYOR requesting authorization to appropriate the sum of six hundred fifty thousand dollars (\$650,000) from bonded indebtedness for the purpose of purchasing a new pumper truck for the Fire Department. [08/31/15 3:08 PM]

PUBLIC SAFETY APPROVED 6-0 (Fuller not voting) on 09/09/15

REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

- #215-15 HIS HONOR THE MAYOR requesting authorization to appropriate the sum of two hundred three thousand eight hundred fifty dollars (\$203,850) from bonded indebtedness for the purpose of purchasing a Library Automated Material Handling Check-in/Sorter Unit. [08/31/15 3:08 PM]
PROGRAMS & SERVICES APPROVED 5-0 (Baker not voting) on 09/09/15

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #226-15 HIS HONOR THE MAYOR requesting authorization to expend a grant of two million seven hundred fifty-one thousand dollars (\$2,751,000) from the Massachusetts Water Resources Authority (MWRA) and authorization to borrow nine hundred seventeen thousand dollars (\$917,000) as part of the MWRA interest free loan/grant program for the purpose of funding of sewer improvements to reduce infiltration and inflow. [09/02/15 @ 12:11 PM]
PUBLIC FACILITIES APPROVED 7-0 on 09/09/15

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #220-15 HIS HONOR THE MAYOR requesting authorization to appropriate one hundred fifty thousand dollars (\$150,000) from bonded indebtedness for the purpose of purchasing a snow blower attachment for a front-end loader for the Department of Public Works. [08/31/15 3:07 PM]
PUBLIC FACILITIES APPROVED 7-0 on 09/09/15
- #208-15 HIS HONOR THE MAYOR requesting authorization to accept and expend the sum of twelve thousand five hundred dollars (\$12,500) from the Massachusetts Office of Energy Resources (DoER), Green Communities Program, Municipal Energy Technical Assistance Grant Program for the purpose of hiring a consultant to assist with the development of “community shared solar” energy projects. [08/31/15 3:07 PM]
- #209-15 HIS HONOR THE MAYOR requesting authorization to accept and expend the sum of two hundred thirty-six thousand eight hundred seventy-eight dollars (\$236,878) from a Green Communities Grant for energy efficiency projects in four city buildings. [08/31/15 3:07 PM]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #221-15 HIS HONOR THE MAYOR requesting authorization to appropriate nine hundred five thousand forty-six dollars (\$905,046) from the Energy Stabilization Fund for the purpose of funding energy efficiency projects in several municipal buildings that will be completed during Fiscal Year 2016. [08/31/15 3:08 PM]
PUBLIC FACILITIES APPROVED 6-0-1 (Crossley abstaining) on 09/09/15

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

#164-15 HIS HONOR THE MAYOR requesting authorization to appropriate and expend one million four hundred sixteen thousand two hundred fifty eight dollars (\$1,416,258) to continue projects in City owned buildings under Phase 2 of the energy efficiency program. Funding from the following sources is requested:

Energy Stabilization Fund.....	\$804,380
Green Communities Grant	\$236,878
Utility Rebates to be Deposited	\$375,000
Into the Energy Stabilization Fund	

PUBLIC FACILITIES VOTED NO ACTION NECESSARY 7-0

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

#222-15 HIS HONOR THE MAYOR requesting authorization to transfer the sum of one hundred fifty thousand dollars (\$150,000) from budget reserve to the Public Building Department LSP Account for the purpose of funding the removal of underground storage tanks at Fire Station #3, Bowen School, and Horace Mann School. [08/31/15 3:08 PM]

PUBLIC FACILITIES APPROVED 7-0 on 09/09/15

#213-15 HIS HONOR THE MAYOR requesting authorization to appropriate the sum of two hundred fifty thousand dollars (\$250,000) from the August 31, 2015 Declaration of Overlay Surplus Account to the Revaluation Account to fund expert witnesses, court costs, and legal services to defend real estate, utility and telecommunications values that have been appealed. [08/31/15 3:07 PM]

#213-15(2) HIS HONOR THE MAYOR requesting authorization to appropriate three hundred fifty thousand dollars (\$350,000) from the August 31, 2015 Declaration of Overlay Surplus as declared by the Chairman of the Board of Assessors to the Statutory Interest Account in order that any liabilities ordered by the Courts or the Massachusetts Appellate Tax Board can be extinguished. [08/31/15 3:07 PM]

#213-15(3) HIS HONOR THE MAYOR requesting approval of the designation of outside expert appraiser George E. Sansoucy, PE, LLC, as a “special municipal employee” pursuant to the Conflict of Interest Law for the duration of his representation of the City. 09/01/15 @ 2:53 PM]

#211-15 HIS HONOR THE MAYOR requesting authorization to create a revolving fund for the Commission on Disability with an annual spending limit of \$10,000 in order to collect admission fees for training activities to defray the Commission costs. [08/31/15 3:07 PM]

#206-15 HIS HONOR THE MAYOR reappointing Jeffrey Honig as the Interim Director of Human Resources effective August 31, 2015 pursuant to Section 3-6 of the City Charter, until a permanent replacement is hired or until November 29, 2015 when the temporary appointment may be extended with Board of Aldermen approval. [08/31/15 3:08 PM]

ITEMS NOT SCHEDULED FOR DISCUSSION:**REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES**

- #225-15 HIS HONOR THE MAYOR requesting authorization to appropriate seven hundred twenty-five thousand dollars (\$725,000) from bonded indebtedness for the purpose of funding the Dedham Street Drainage Street Drainage Improvement Project. [09/01/15 @ 8:46 AM]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #224-15 HIS HONOR THE MAYOR requesting authorization to appropriate two million dollars (\$2,000,000) from bonded indebtedness for the purpose of funding Newton's share of the cost of the repairs to the Elliot Street Bridge, which the City co-owns with the Town of Needham. [09/01/15 @ 8:46 AM]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #223-15 ALD. LAREDO requesting a discussion of the process of licensing the current and future use of city building, including: (a) how licensees may request the use of city buildings; (b) the process for determining which licensees will get the use of city buildings; (c) how the fees for the use of city buildings are set; and (d) how the current process compares to the process for permitting the use of school buildings. [08/13/15 @ 11:20 AM]
- #202-15 ALD. SANGIOLO requesting that City of Newton formally accept and/or take all necessary steps to accept Mass General Law chapter 149 section 148C, in order to qualify full-time, part-time, seasonal, and temporary employees coverage under the earned sick time regulation, 940 CMR 33, as approved by the voters of Massachusetts in the 2014 Election – Ballot question 4 – Earned Sick Time for Employees. [08/17/15 @4:09 PM]
- #190-15 ALD. SANGIOLO requesting a discussion with the Executive Department relative to creating a policy to require audio recordings of all meetings of boards and commissions and requiring them to be posted to the City's website, as well as posting of all documentation that is reviewed by boards and commissions and/or by their designated City staff member.

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #133-15 HIS HONOR THE MAYOR requesting authorization to enter into negotiations for the potential lease on city properties for purposes of third-party construction, ownership, and operation of on-site renewable solar energy generation from which the City will purchase electric output and/or net metering credits. [05/11/15 @ 5:00 PM]

REFERRED TO ZONING & PLANNING, LAND USE AND FINANCE COMMITTEES

- #104-15 ALD. JOHNSON, LAREDO, AND GENTILE requesting a report from the Planning Department with the following information: How many of the affordable units developed at Commonwealth Avenue, Pearl Street, and Eddy

Street qualify to be included on the State's Subsidized Housing Inventory List. If a property is not currently on the list, what can be done to make it eligible.
[04/09/15 @ 12:00PM]

REFERRED TO PS&T, PUBLIC FACILITIES AND FINANCE COMMITTEES

- #85-15 ALD. SANGIOLO requesting discussion with the Director of Transportation and the Transportation Coordinator to determine whether a fee could be imposed on all residents who own automobiles in the City. Such fee to be placed into a transportation fund to pay for roadway and sidewalk improvements. Residents would get a parking sticker in return for each automobile they have registered with the City that would enable them to bypass parking restrictions in the City except for Tow Zones and Fire Hydrants and any other emergency zones determined by the Police and Fire Departments.
- #84-15 ALD. GENTILE requesting a discussion with the Newton Community Development Foundation (NCDF) regarding their plans for repayment of the deferred rental payments and accrued interest on their ground lease with the City for the former Warren Junior High School site. [03/30/15 @ 2:57 PM]
- #25-15 ALD. GENTILE requesting a discussion regarding the establishment of an Investment Advisory Committee to be comprised of the Treasurer, Chief of Staff/Chief Financial Officer, Comptroller, Chairman of Finance and three residents of the City of Newton. [01/09/15 @ 1:57 PM]

REFERRED TO PUBLIC SAFETY & TRANS AND FINANCE COMMITTEES

- #465-14 ALD. SANGIOLO, GENTILE AND HARNEY requesting a discussion regarding reducing the fee charged to residents for permit parking programs. [11/17/14 @ 12:40 PM]

REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

- #464-14 ALD. SANGIOLO requesting discussion with the Department of Veteran's Services and the Executive Department regarding updates on programming at the Newton Senior Center and budgeting for new initiatives. [11/24/14 @ 3:41 PM]
- #461-14 ALD. FULLER AND JOHNSON requesting a report from the Executive Department regarding the current open positions with a report listed by Department of the days open, current month/quarter forecasted to fill, and candidate pipeline/strategy for hiring. [11/17/14 @ 9:22 AM]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

- #455-14 HIS HONOR THE MAYOR recommending amendment to Chapter 29, Section 80 **Sewer/Storwater use charge.** of the City of Newton Ordinances to create a storm water rate fee structure based upon square footage of impervious surface area.

PUBLIC FACILITIES HELD 7-0 on 04/08/15

REFERRED TO LAND USE AND FINANCE COMMITTEES

#375-14(5) HIS HONOR THE MAYOR requesting that Sec. 17-3. **Fees for certain licenses and permits.** of the Revised Ordinances of the City of Newton, 2012, relative to Special Permit fees, be amended by striking in (15)a) “\$350.00” and in (15b) “\$750.00” and by substituting “\$500.00” and “\$1,000.00,” respectively, and by deleting (15c) in its entirety and re-lettering d) to c) and e) to d), effective July 1, 2015. [04/15/15 @ 4:57 PM]

#375-14(6) HIS HONOR THE MAYOR requesting that Sec. 17-6 **Fees for building, electrical, gas and plumbing permits.** of the Revised Ordinances of the City of Newton, 2012 be amended by deleting the section and inserting the following in to take effect July 1, 2015:

CERTIFICATION OF USE AND OCCUPANCY FEE SCHEDULE

2. Condominium Certificate of Inspection (not required for \$100.00 new construction)

**FEE AMENDMENT HELD PENDING ACTION ON DOCKET ITEMS
#102-11 AND #95-11**

REFERRED TO ZONING & PLANNING AND FINANCE COMMITTEES

#315-14 ALD. HESS-MAHAN, ALBRIGHT, CROSSLEY AND DANBERG proposing an amendment to Chapter 2 of the City of Newton Ordinances setting forth requirements for procurement of materials and services by non-governmental recipients of federal, state or local funds administered by the City, such as CDBG and CPA funds. In order to encourage non-profit and other private organizations to participate in affordable housing, cultural and other public-private collaborations, such procurement requirements should accommodate the needs of non-governmental recipients for flexibility given the multiple public and private sources of funds necessary for any project by not placing undue or unreasonable burdens on them. [08/04/14 @ 5:08PM]

REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

#216-14 ALD. HESS-MAHAN, ALBRIGHT, BAKER, CROSSLEY, NORTON AND SANGIOLLO proposing the following amendments to Chapter 12 Health and Human Services of the Revised Ordinances to:

- require owners of dwellings requiring a Certificate of Habitability under Section 12-1 and real estate agents/brokers who receive compensation in connection with the particular real estate transaction to notify the Commissioner of Health and Human Services whenever an apartment, tenement, or room in a lodging house is vacated by the occupant or when an area in an existing building is converted to a condominium prior to being reoccupied by a new tenant, lodger or occupant;
- require educational institutions to disclose addresses of undergraduates living off-campus in Newton;
- require a fee for certification; and
- impose a fine for violation of these provisions. [05/14/14 @ 11:51 AM]

- #104-14 ALD. JOHNSON requesting that the Executive Department conducts a complete review and analysis of the policies governing data privacy and the security of resident/business information on the Treasurer's website to be followed with an action plan to protect our residents' data to be completed by the end of Fiscal Year 2014. [02/26/14 @ 9:07 AM]

REFERRED TO LAND USE AND FINANCE COMMITTEES

- #49-14 LAND USE COMMITTEE requesting discussion with the Chief Financial Officer and the Chief Information Officer regarding the critical need to implement technology which enables the development, management and use of shared, searchable, mobile-accessed (both read and write) database which contains parcel-based information that can be accessed by all city departments (including Planning, Inspectional Services (ISD), Assessing, Engineering, Fire, Police, Health), the Board of Aldermen and the community. This technology must support the work of ISD and other departments in both the office and the field to more effectively and efficiently monitor and enforce compliance with approved special permits and other related Board Orders. [02/10/14 @ 6:47 PM]
- #34-14 ALD. FULLER requesting a discussion with the Executive Office regarding the current status and challenges related to the City of Newton pension and retiree healthcare (OPEB) systems. [01/11/14 @ 5:22 PM]

REFERRED TO FINANCE AND PROGRAMS & SERVICES COMMITTEE

- #402-13 ALD. FULLER, GENTILE, RICE and LINSKY requesting a Home Rule Petition to amend Article 9 of the Charter to clarify that Neighborhood Area Councils shall maintain and control their own financial accounts and records, independent of City finances; and to further clarify that such independent financial accounts and records shall remain subject to City audit. [10/28/13 @ 10:18 AM]

REFERRED TO ZAP, PROG & SERV AND FINANCE COMMITTEES

- #397-13(3) ALD. SANGIOLO AND DANBERG requesting creation of an ordinance to protect trees deemed ~~historie~~ significant by the ~~Historical Commission and the~~ City's Tree Warden with the advice and counsel of the Urban Tree Commission. [05-05-14 @ 4:32 PM]

REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES**REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES**

- #41-13 ALD. CROSSLEY, FULLER AND SALVUCCI requesting a discussion with the administration to review how the city inventories, plans for, budgets and accounts for needed smaller capital expenditures (currently set at under \$75,000), which are excluded from the Capital Improvement Plan (CIP); how to make these non-CIP capital maintenance items visible, and how to integrate them with the overall planning, CIP, and budgeting processes. [01/14/13 @ 5:02 PM]

REFERRED TO ZONING & PLANNING, LAND USE & FINANCE COMMITTEES

- #273-12 ALD. CROSSLEY & HESS-MAHAN requesting a restructuring and increase in fees for permits charged by the Inspectional Services Department and fees charged by the Planning Department and City Clerk to assure that fees are both sufficient to fund related services provided and simple to administer.
- #254-12 (3) PROGRAMS & SERVICES COMMITTEE proposing an ordinance to require a fee, charged to consumers, for the use of paper bags at certain retail establishments in the City of Newton. [01/10/14 @ 3:36 pm]

REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

- #185-12 **ALD. BAKER, BLAZAR, SANGIOLO, LINSKY, ALBRIGHT & DANBERG** requesting that the Board of Aldermen adopt a RESOLUTION to His Honor the Mayor asking that, when the Mayor seeks future Board approval for bonding the cost of additional capital facilities or equipment for the schools, he include in that funding request, as well as in the city-wide Capital Improvement Plan, the estimated costs needed for funding the capital technology needs of the Newton Schools, including the appropriate portions of the estimated project costs of the School Committee's three-year district-wide technology plan not anticipated to be funded by the Information Technology Department budget; the anticipated technology grants from Boston College for the elementary schools; and/or estimated revenue from the E-rate Technology Reimbursement Program.
PROGRAMS & SERVICES APPROVED 6-0 on 07/11/12

REFERRED TO ZONING AND PLANNING AND FINANCE COMMITTEES

- #102-11 **ALD. HESS-MAHAN, JOHNSON, COMMISSIONER LOJEK, AND CANDACE HAVENS** requesting an amendment to Chapter 17 to establish a fee for filing a notice of condo conversion. [03-29-11 @ 4:55PM]
ZONING & PLANNING APPROVED 6-0 on 6/10/13

REFERRED TO ZONING AND PLANNING AND FINANCE COMMITTEES

- #95-11 **ALD. HESS-MAHAN** proposing an ordinance requiring that a notice of conversion to condominium ownership be filed with the Inspectional Services Department and that the property be inspected to determine compliance with all applicable provisions of the state and local codes, ordinances and the rules and regulations of all appropriate regulatory agencies. [03-24-11 @ 9:30AM]
ZONING & PLANNING APPROVED 6-0 on 6/10/13

REFERRED TO LAND USE & FINANCE COMMITTEES

- #276-10 **ALD. FULLER, CROSSLEY, DANBERG, LINSKY** requesting a review of guidelines for mitigation fund provisions to maximize the use of such funds on behalf of the city together with mechanisms by which the city can better track such funds to ensure they are used in a timely fashion.

REFERRED TO FINANCE AND APPROPRIATE COMMITTEES

- #257-12 **RECODIFICATION COMMITTEE** recommending (1) review of the Fees, Civil Fines/Non-Criminal Disposition contained in Chapter 17 LICENSING AND PERMITS GENERALLY and Chapter 20 CIVIL FINES/NON-CRIMINAL DISPOSITION CIVIL FINES to ensure they are in accordance with what is being charged and (2) review of the acceptance of G.L. c. 40 §22F, accepted on July 9, 2001, which allows certain municipal boards and officers to fix reasonable fees for the issuance of certain licenses, permits, or certificates.

#248-12 RECODIFICATION COMMITTEE recommending that **ARTICLE IV. PURCHASES AND CONTRACTS, Secs. 2-182 through 2-205**, be amended to make it consistent with state law.

#247-12 RECODIFICATION COMMITTEE recommending that Chapter 18 MEMORIAL FUNDS AND TRUSTS be reviewed relative to the consequences and practices of special legislation passed by the General Court in 2007, Chapter 75 of the Acts of 2007, in which the City sought and was granted an exemption from G.L. Chapter 44 §54, which intent was to allow the City greater flexibility in terms of investments.

REFERRED TO PS&T, PUBLIC FACILITIES AND FINANCE COMMITTEES

#310-10(2) ALD. DANBERG, BLAZAR, KALIS, SCHWARTZ, ALBRIGHT, HESS-
(#409-12) MAHAN, RICE, COTE, LEARY, AND NORTON requesting amendments to Sec. 26-8D of the City of Newton Ordinances to modify and make permanent the trial program for removal of snow and ice from sidewalks and to provide for enforcements and fines for violations. [09/10/14 @ 2:12 PM]

Respectfully submitted,

Leonard J. Gentile, Chairman



City of Newton, Massachusetts
Office of the Mayor

SETTI D. WARREN
MAYOR

#214-15
Telephone
(617) 796-1100
Facsimile
(617) 796-1113
TDD/TTY
(617) 796-1089
E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
DAVID A. OLSON, CMC
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to transfer the sum of \$59,233 from Acct # 0110498-5790 FY2016 Budget Reserve as follows:

\$16,840	Acct # 0110105-512001	Seasonal Wages
\$42,393	Acct # 0110105-513004	Work by Other Departments

Based on the number of candidates who have been successfully certified to run for office, it is now clear that the City will need to hold a preliminary municipal election in September. The need for this funding had not yet been determined prior to the passage of the FY2016 Budget.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



Mayor Setti Warren
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

August 13, 2015

Mayor Warren,

I write to request additional funding for Elections for FY2016. The FY2016 Budget that was submitted and approved this past spring included funding for two elections: the November Municipal Election and the March Presidential Primary. The budget did not include funding for a Preliminary Municipal Election as it was unknown at the time of budget preparation if a Preliminary Election would be necessary.

With the certification of signatures for five candidates for the Alderman-at-Large, Ward 2 seats, it will be necessary to hold a Preliminary Election in September. To cover the costs of holding this election, an additional \$59,233 will be need to be added to the City Clerk's budget as allocated to the following accounts:

01-101-05-512001	Seasonal Wages	\$16,840
01-101-05-513004	Work by Other Departments	\$42,393

Thank you for your attention to this request.

Sincerely,

David A. Olson
Newton City Clerk

Cc: Election Commissioners
Scott Lennon, President of the Board of Aldermen



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#203-15

Telephone
(617) 796-1100

Facsimile
(617) 796-1113

TDD/TTY
(617) 796-1089

E-mail
swarren@newtonma.gov

August 31, 2015

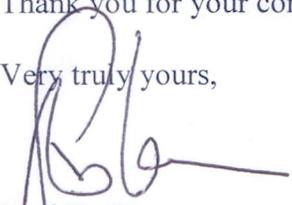
Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to transfer the sum of \$3,900 from Acct # 0110498-5790 FY2016 Budget Reserve to Acct # 0110101-58515 Office Furniture to purchase an ADA compliant podium for the Aldermanic Chamber that is wheel-chair accessible and height adjustable. The accessible podium is designed to accommodate people of all needs- from those in wheel chairs to those who are unable to stand, and will allow for disabled individuals to more easily participate in public hearings.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



Mayor Setti Warren
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

August 13, 2015

Mayor Warren,

I write to request \$3,900 to purchase an ADA compliant wheel-chair accessible, height adjustable, podium for the Aldermanic Chamber.

The Commission on Disability has requested that the Aldermanic Chamber have a podium that will work for individuals confined to wheelchairs so that they may more easily participate in public hearings. The current podium is both too narrow and too tall to accommodate people who use power chairs and manual wheelchairs as some are wider and higher than others.

The accessible podium that is being sought is designed to accommodate people of all needs – from those in wheelchairs to those who are able to stand. The rear is open to accept wheelchairs and the height can be adjusted to the speaker's preference by using a simple electronic switch. The reading surface of the podium can be adjusted from 38" to 46" from the floor.

An inquiry to the Planning Department regarding the use of Handicap Accessibility Funds from the CDBG was answered with the following statement: "the podium is not considered an eligible expense because it is not an integral structure fixture to the Chamber, and therefore is not an architectural barrier to accessibility."

Although the podium is not a barrier to access to the space, it is a barrier to participation. I and the Commission on Disability ask that the City provide funding for its purchase.

Thank you for your attention to this request.

Sincerely,

David A. Olson
Newton City Clerk

Cc: Scott Lennon, President Board of Aldermen
Commission on Disability: Rob Caruso & Girard Plante
Jini Fairley, ADA Coordinator

Wheelchair-Accessible Podium, Height Adjustable, Straight Corners - Red Mahogany

Displays2go (/) > Display Products (/C-0/Largest-Selection-of-Display-Products-POP-Displays-Online) > Podiums, Lecterns & Pulpits (/C-621/Church-Pulpits-Offered-In-Contemporary-Traditional-Designs) > Adjustable Lecterns (/C-1869/Adjustable-Height-Podiums) > SKU: LCWC42RM

Color: Mahogany

- Mahogany
- Oak (/P-4735/Special-Needs-Lectern)

- Straight Corners
- Wheelchair Accessible

Description Specifications Resources



©2004 George Patton Associates, Inc.

Built-To-Order

Ships in approximately 20 business days

Quantity	Price Each (USD)
1	\$3,529.35
2 +	Contact Us (/ContactUs)
1	ADD TO CART

Delayed Shipment: Add 20 days

Truck/Freight Shipping Required
Built-To-Order

Description

Special Needs Podium

This podium will allow you to accommodate people of all needs. The rear is open to accept wheelchair access, and the height can be adjusted to the speaker's preference by using a simple electronic switch. This height control allows you to adjust the reading surface anywhere from 38" high to 46" from the floor. This large unit has a wood veneer finish and is a high quality piece of furniture.

This unit is finished with a mahogany veneer that is hand stained to create a rich appearance. A 12' cord lets you use the podium's electronic height adjustment feature anywhere near an outlet.

The rear of this unit has an opening that measures 32"w x 19" deep for feet and/or wheelchairs to fit into. At the lowest setting this opening is 29.25" high. See these sizes and dimensions in a drawing. (/cdn.displays2go.com/images/lwc42.gif) Weighs 200 lbs, ships by freight.

Specifications

SKU	LCWC42RM	Color	Mahogany
Overall Width	32.0"	Placement Style	Floor Standing
Overall Height Range, (inches)	38.0, 46.0	Features	Adjustable Height
Weight	200.0lbs	Power Cord Length	144.0"

Ordering Information

In Stock

Delayed Shipment

Product does NOT ship on a same day basis.

Please add 20 business day(s) when determining the lead time.

Truck/Freight Shipping Required

Due to the size and/or weight standard shipping is not available. Depending on the

Resources: Manuals, Videos, & Templates



Instructions
(/cdn.displays2go.com/downloadablefiles/lcwr42rm_lowr42g



TV Cart with Storage Cabinet, Mount Fits Monitors 28"-50"
Mahogany

\$2,909.04

(/P-31319/Mahogany-Veneer-LED-Trolley-with-Attractive-Wooden-Finish)

Height Adjustable Podium with Pneumatic Gas Spring, 42" to 54"

Users That Viewed This Also Viewed



Wheelchair-Accessible Podium, Height Adjustable, Round Corners - Red Mahogany

\$4,030.62

(/P-4738/ADA-Podium)



Wheelchair-Accessible Podium, Height Adjustable, Straight Corners - Oak

\$3,529.35

(/P-4735/Special-Needs-Lectern)



24" x 36" Framed Art Print for Wall Hanging, White Mat, Wood - Black

\$262.82

(/P-28880/24-x-36-Mountains-Print-Promotes-Comfort-in-Waiting-Areas)



Wheelchair-Accessible Podium, Height Adjustable, Round Corners - Oak

\$4,030.62

(/P-4737/Wheelchair-Podium)

Live Chat



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#205-15

Telephone
(617) 796-1100

Facsimile
(617) 796-1113

TDD/TTY
(617) 796-1089

E-mail
swarren@newtonma.gov

August 31, 2015

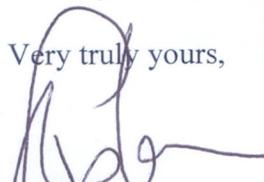
Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation and expenditure of the sum of \$125,000 from the Liability Self Insurance Fund for the purpose of settling a claim against the City of Newton where a minor child was injured by a City of Newton police dog. Through negotiation the parties have arrived at the amount of \$125,000 as full and final settlement of this claim.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, Clerk
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE

LAW DEPARTMENT



CITY OF NEWTON, MASSACHUSETTS
CITY HALL
1000 COMMONWEALTH AVENUE
NEWTON CENTRE, MA 02459
TELEPHONE (617) 796-1240
FACSIMILE (617) 796-1254

CITY SOLICITOR
DONNALYN B. LYNCH KAHN

ASSOCIATE CITY SOLICITOR
OUIDA C.M. YOUNG

ASSISTANT CITY SOLICITORS
MARIE M. LAWLOR
ANGELA BUCHANAN SMAGULA
ROBERT J. WADDICK
MAURA E. O'KEEFE
JEFFREY A. HONIG
ALAN D. MANDL
JULIE B. ROSS
JILL M. MURRAY
SUZANNE P. EGAN

August 4, 2015

Mayor Setti D. Warren
City of Newton
1000 Commonwealth Avenue
Newton Centre, MA 02459

RE: Lagoon

Dear Honorable Mayor Warren:

The claims in the above-reference matter stem from the unfortunate incident on November 24, 2014 when a City of Newton police dog injured a minor child in Needham, Massachusetts. On March 4, 2015, the minor child, his parents and sibling made claims for injuries, emotional distress and loss of consortium.

The parties have been exploring settlement and have arrived at a negotiated compromise of \$125,000, which we believe is reasonable, and consistent with damage cases of this nature.

Therefore, I respectfully request that you docket this item seeking to appropriate \$125,000 and authorize expenditure thereof as full and final settlement of this claim against the City of Newton.

Very truly yours,

Donnalyn B. Lynch Kahn
City Solicitor



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#210-15

Telephone
(617) 796-1100

Facsimile
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TDD/TTY
(617) 796-1089

E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the acceptance and expenditure of grant funds totaling \$10,000 from the "Spirit of Blue". These funds will be utilized to buy 63 flashlights for officers in the Police department.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

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Newton City Clerk
2015 AUG 31 PM 3:07
David A. Olson, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



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City of Newton
Police Department



TELEPHONE
(617) 796-2101
FAX # (617) 796-3679

Office of the Chief of Police
HEADQUARTERS
1321 WASHINGTON STREET
NEWTON, MASSACHUSETTS 02465

HOWARD L. MINTZ
CHIEF OF POLICE

August 27, 2015

Mayor Setti Warren
Members of the Board of Alderman

I respectfully request to be allowed to accept 63 flashlights (MSRP \$159.99/unit) that were purchased through a grant ("Spirit of Blue"). The flashlights will be shipped directly to us by the manufacturer. They will be disseminated to night Officers. The total value is \$10,079.37.

Thank you for your consideration.

Very truly yours,

A handwritten signature in blue ink, appearing to read "Howard L. Mintz".

Howard L. Mintz
Chief of Police

cc Personnel Folder





City of Newton, Massachusetts
Office of the Mayor

SETTI D. WARREN
MAYOR

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Facsimile
(617) 796-1113
TDD/TTY
(617) 796-1089
E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

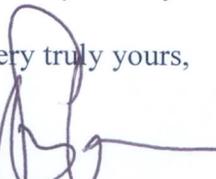
RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:07
David A. Olson, CMC
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to transfer the sum of \$23,000 from Acct # 0120101-511001 Full time Salaries to 0120101-5313 Temp Staffing Service to fund a temporary administrative position in the Police Department.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#204-15

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(617) 796-1100

Facsimile
(617) 796-1113

TDD/TTY
(617) 796-1089

E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to transfer the sum of \$33,600 from Acct # 0110498-5790 FY2016 Budget Reserve to Acct # 0160201-586016 for professional landscape architecture and engineering services for the replacement of the backstop at the Newton North High School baseball field.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

David A. Olson, CMC
Newton, MA 02459

2015 AUG 31 PM 3:08

RECEIVED
Newton City Clerk

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



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NEWTON PARKS AND RECREATION DEPARTMENT

246 Dudley Rd., Newton, MA 02459
Office: (617) 796-1500 / Fax: (617) 796-1512
TDD/TTY: (617) 796-1089
parks@newtonma.gov



SETTI D. WARREN
MAYOR

ROBERT J. DERUBEIS
COMMISSIONER

August 25, 2015

Honorable Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Dear Mayor Warren:

I am writing to respectfully request that you docket an amount of \$33,600 with the Honorable Board of Aldermen for professional landscape architecture and engineering services for the replacement of the backstop at the Newton North High School baseball field.

Thank you for your consideration in this matter.

Sincerely,

Robert J. DeRubeis, Commissioner
Parks & Recreation

cc: Maureen Lemieux, Chief of Staff, CFO
Dori Zaleznik, M.D., Chief Administrative Officer
Rob Symanski, Financial Analyst
John Cowell, Budget Analyst

COMMISSION
MEMBERS

WARD 1 - BETHEL CHARKOUDIAN
WARD 2 - ARTHUR MAGNI, CHAIRMAN
WARD 3 - PETER JOHNSON

WARD 4 - PETER KASTNER
WARD 5 - BYRON DUNKER
WARD 6 - ANDREW STERN

WARD 7 - RICHARD TUCKER, VICE-CHAIR
WARD 8 - DONALD FISHMAN
SECRETARY-ROBIN MCLAUGHLIN

ALTERNATES: MICHAEL CLARKE, JACK NEVILLE, SAM FIGLER, PAT PALMER

85 Devonshire Street, 3rd Floor
Boston, MA 02109
tel: 617-412-4480 fax: 617-412-4255
www.westonandsampson.com

planning, permitting,
design, construction,
operation, maintenance

Weston&Sampson

August 25, 2015

Robert J. DeRubeis, Commissioner
Newton Parks and Recreation Department
246 Dudley Road
Newton, MA 02459

Re: Newton North High School Baseball Field Backstop

Dear Bob:

We are pleased to submit this letter proposal to provide professional landscape architecture and engineering services for the replacement of the backstop at the primary Newton North baseball field. The new backstop is intended to reduce the number of foul balls that currently leave the field premises. In essence, our continuing work constitutes the implementation of a strategy adopted during the recent feasibility study process.



Aerial image showing the senior baseball field at Newton North High School with Lowell Avenue to the left of the field and with Hull Street to the bottom of the field

Our basic scope of services shall include the following:

1. **Site Survey + Baseplan-** we will complete a field survey to locate all relevant site features and prepare a simple site baseplan for use in the development of designs and bid documents. The survey is needed because the field was constructed differently compared to what is shown on the final school/field construction plans.
2. **Soil Borings + Geotechnical Assistance-** Weston & Sampson will secure the services of a boring contractor to complete soil borings within the project vicinity. Borings will be observed by our personnel and a brief technical memo will be prepared identifying findings. The borings are required in order to confirm soil conditions and corresponding backstop support post foundation design requirements. We will need assistance from the City to

Massachusetts Connecticut Rhode Island New Hampshire Maine Vermont New York Pennsylvania New Jersey South Carolina Florida

When it's essential...it's Weston&Sampson

coordinate access and to pay for any police details that may be required during this operation, which is likely to encompass one day or less of field time.

- 3. **Preliminary Designs-** starting with preferences identified during the recent feasibility study, Weston & Sampson will prepare preliminary design documents, including plans, details, specifications and estimates for the backstop improvements. Documents will be prepared in accordance with City of Newton requirements.

If desired, Weston & Sampson will be prepared to meet with community representatives to discuss the project and present illustrative graphics conveying the nature of all desired improvements. We will also meet with you, your staff and other departments to review comments pertaining to the preliminary design submittal.

Upon the conclusion of the preliminary design phase, the scope and design of all backstop/field improvements will be fixed and the preparation of final designs and bid ready construction documents will commence.

- 4. **Final Designs + Construction Documents-** upon the receipt of preliminary design approvals, final designs and bid ready construction documents, including plans, details, specifications, and estimates will be prepared. When finished, the documents will be submitted for review by you and your staff and other departments. We anticipate that final design documents will represent a 95% complete level. After the receipt of comments and attendance at any design review meetings, we will prepare final construction documents. We assume that we will be providing final technical specifications and plans and we are prepared to assist the City in the compilation of the front end or "Boiler Plate" specifications.

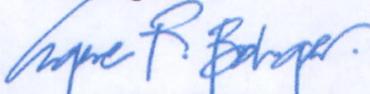
Weston & Sampson will furnish plans and specifications in paper and electronic formats. The cost of publishing contract documents has not been included in this proposal.

We have established the following fee schedule for the work described above:

Design Task or Phase	Contract Value
1. Site Survey + Baseplan	\$ 3,000
2. Soil Borings + Geotechnical Assistance	\$ 6,000
3. Preliminary Designs	\$10,000
4. Final Designs + Bid Documents	\$13,000
TOTAL FEE	\$32,000

Thank you for the opportunity to be of continued assistance to the City of Newton on this project.

Best regards,

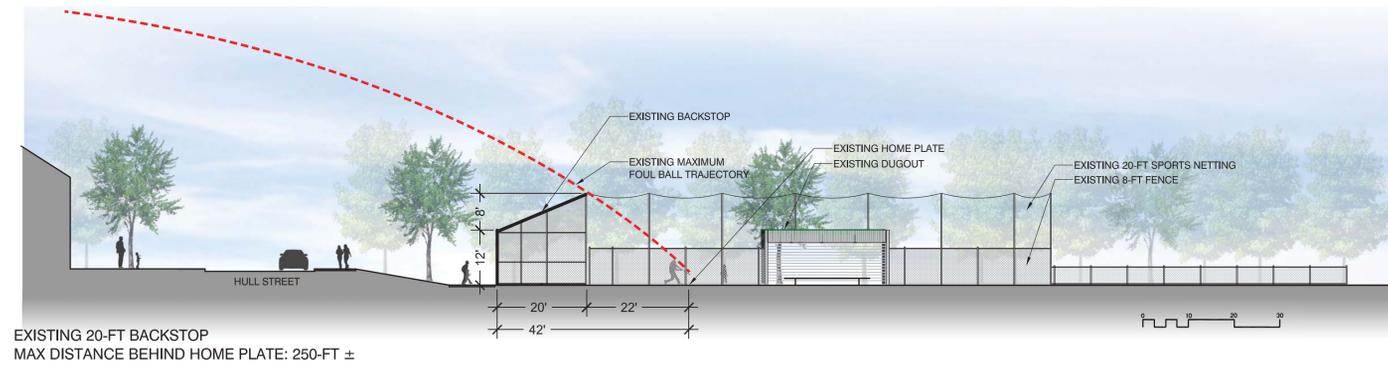
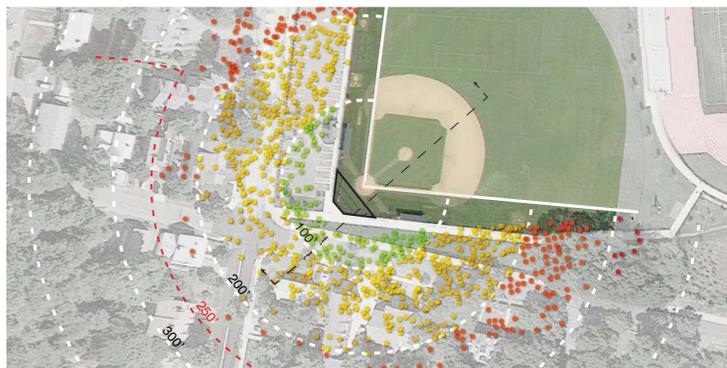
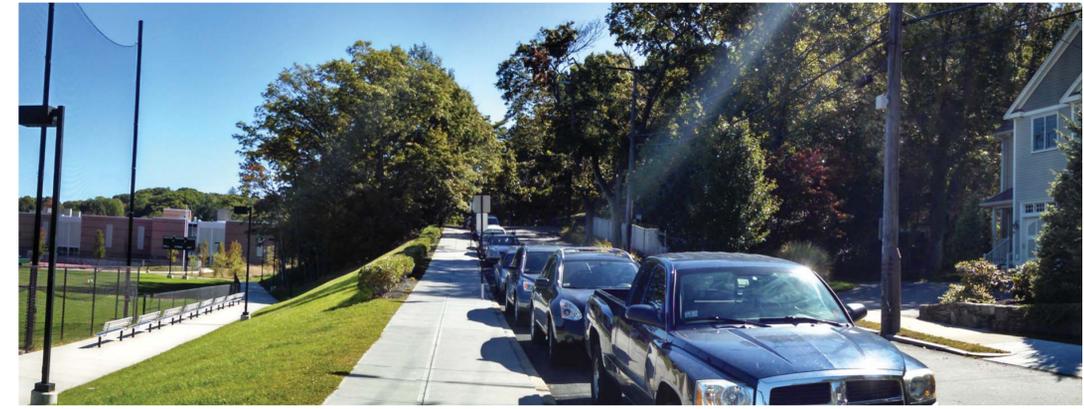
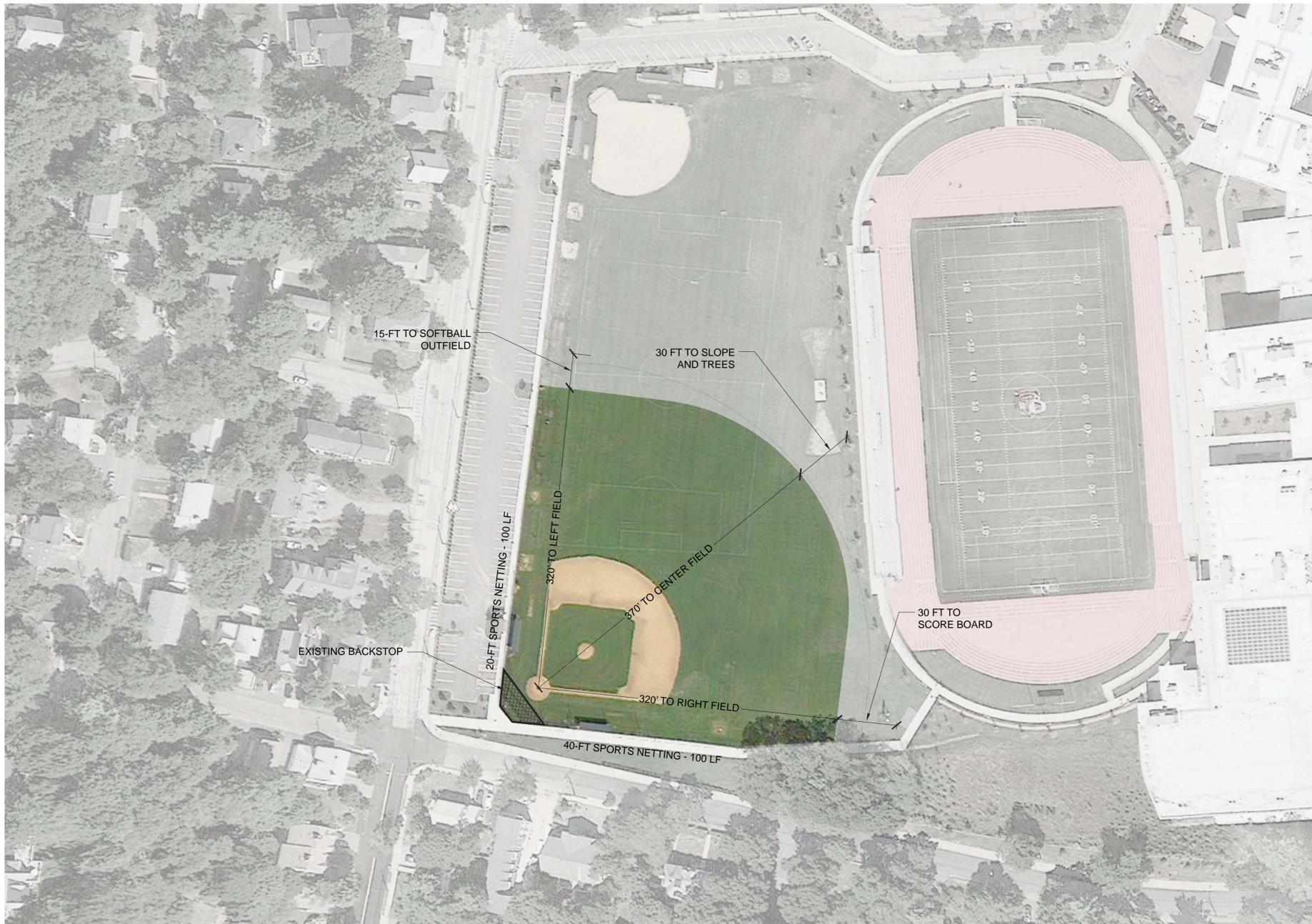


Eugene R. Bolinger, RLA
Vice President

Please acknowledge your acceptance of the scope of work and fee schedule identified herein by signing below and by issuing an appropriate purchase order.

Name | Title Date

Z:\MA-Boston-Projects\Newton\Newton North Baseball Field\Contract\Letter Proposal\08.26.15 Newton North Baseball Letter Proposal.docx



EXISTING CONDITIONS NEWTON NORTH HIGH SCHOOL BASEBALL FIELD

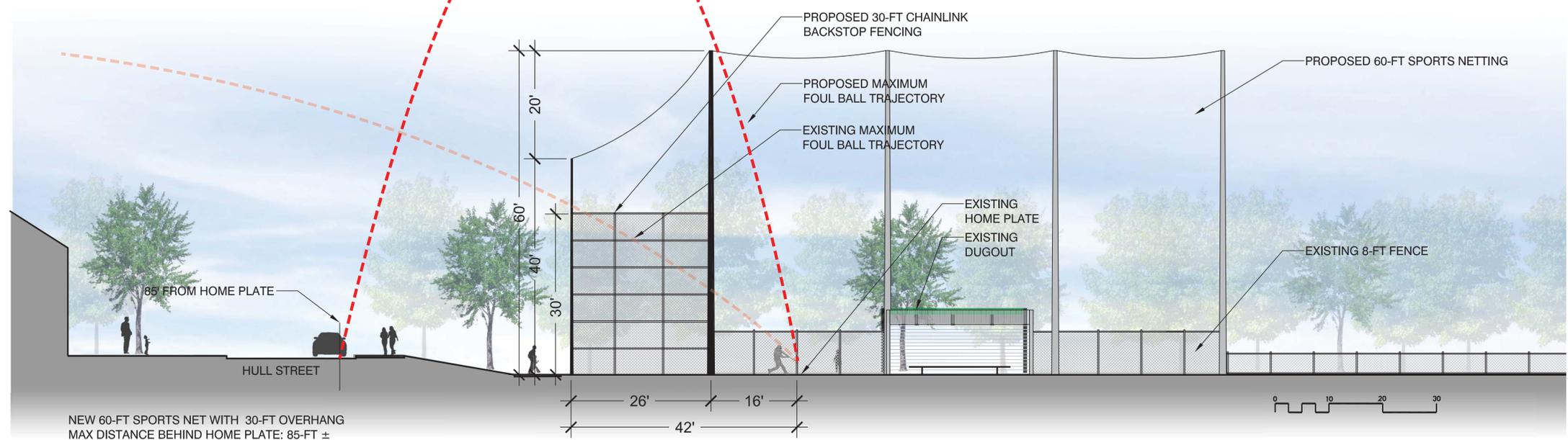
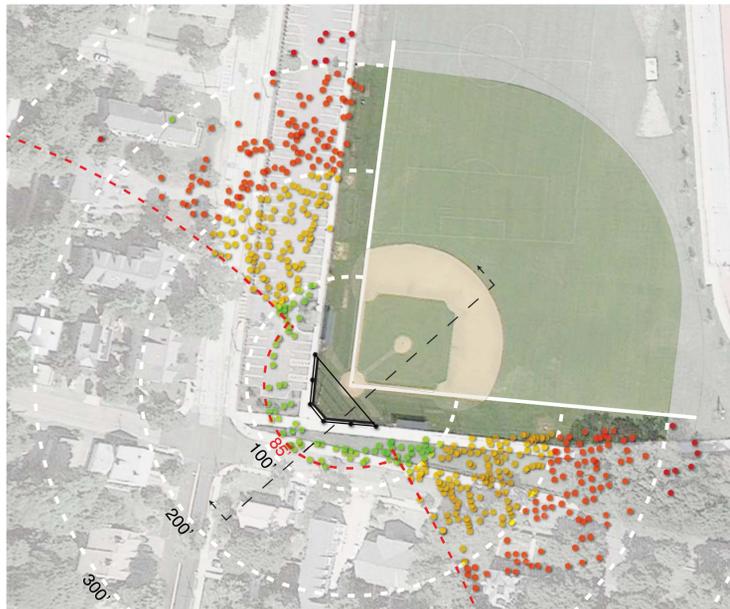




PROPOSED BACKSTOP- VIEW FROM STREET



PROPOSED BACKSTOP- VIEW FROM FIELD



PREFERRED OPTION - NEW BACKSTOP WITH NETTING OVERHANG NEWTON NORTH HIGH SCHOOL BASEBALL FIELD



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#207-15
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(617) 796-1100
Facsimile
(617) 796-1113
TDD/TTY
(617) 796-1089
E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

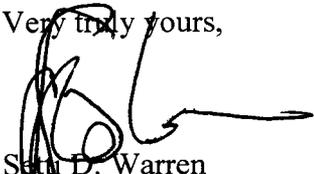
RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:07
David A. Olson, Clerk
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the acceptance and expenditure of grant funds totaling \$88,000 from the State of Massachusetts that shall be placed into the Parks and Recreation Department Budget for the purpose of protecting and preserving the water quality at Crystal Lake.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



NEWTON PARKS AND RECREATION DEPARTMENT

246 Dudley Rd., Newton, MA 02459
Office: (617) 796-1500 / Fax: (617) 796-1512
TDD/TTY: (617) 796-1089
parks@newtonma.gov



SETTI D. WARREN
MAYOR

ROBERT J. DERUBEIS
COMMISSIONER

August 25, 2015

Honorable Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Dear Mayor Warren:

I am writing to respectfully request that you docket with the Honorable Board of Aldermen to accept a grant from the State of Massachusetts for \$88,000 that shall be placed into the Parks & Recreation Department budget for the purpose of protecting and preserving the water quality of Crystal Lake.

Sincerely,

Robert J. DeRubeis, Commissioner
Parks & Recreation

cc: Maureen Lemieux, Chief of Staff, CFO
Dori Zaleznik, M.D., Chief Administrative Officer
Rob Symanski, Financial Analyst
John Cowell, Budget Analyst

COMMISSION MEMBERS	WARD 1 - BETHEL CHARKOUDIAN WARD 2 - ARTHUR MAGNI, CHAIRMAN WARD 3 - PETER JOHNSON	WARD 4 - PETER KASTNER WARD 5 - BYRON DUNKER WARD 6 - ANDREW STERN	WARD 7 - RICHARD TUCKER, VICE-CHAIR WARD 8 - DONALD FISHMAN SECRETARY-ROBIN MCLAUGHLIN
--------------------	--	--	--

ALTERNATES: MICHAEL CLARKE, JACK NEVILLE, SAM FIGLER, PAT PALMER



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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(617) 796-1113
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E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

RECEIVED
NEWTON CITY OFFICE
2015 SEP - 1 PM 4: 21
DAVID A. O'BRIEN, CMC
NEWTON, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation \$800,000 and authorize a general obligation borrowing of an equal amount for the reconstruction of the tennis courts located at Newton South High School. The work includes the construction of 12 courts, installation of bituminous concrete sidewalk, water fountain, park bench and a shade structure at the site.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



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NEWTON PARKS AND RECREATION DEPARTMENT

246 Dudley Rd., Newton MA 02459
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TDD/TTY: (617) 796-1089
parks@newtonma.gov



SETTI D. WARREN
MAYOR

ROBERT J. DERUBEIS
COMMISSIONER

August 21, 2015

Honorable Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Dear Mayor Warren:

I am writing to respectfully request that you docket an amount of \$726,975 with the Honorable Board of Aldermen for the reconstruction of 12 tennis courts located at Newton South High School on Brandeis Road. The work includes the construction of 12 courts, installation of a bituminous concrete sidewalk, water fountain, park bench and shade structure.

Thank you for your consideration in this matter.

Sincerely,

Robert J. DeRubeis, Commissioner
Parks & Recreation

cc: Maureen Lemieux, Chief of Staff, CFO
Dori Zaleznik, M.D., Chief Administrative Officer

COMMISSION
MEMBERS

WARD 1 - BETHEL CHARKOUDIAN
WARD 2 - ARTHUR MAGNI, CHAIRMAN
WARD 3 - PETER JOHNSON

WARD 4 - PETER KASTNER
WARD 5 - BYRON DUNKER
WARD 6 - ANDREW STERN

WARD 7 - RICHARD TUCKER, VICE-CHAIR
WARD 8 - DONALD FISHMAN
SECRETARY-ROBIN MCLAUGHLIN

ALTERNATES: MICHAEL CLARKE, JACK NEVILLE, SAM FIGLER, PAT PALMER

CITY OF NEWTON, MASSACHUSETTS
PURCHASING DEPARTMENT
COMPARISON OF BIDS

INVITATION #15-134
Reconstruction of the Tennis Courts at Newton South High School

Bid Opening: July 9, 2015 at 10:00 a.m.
Parks & Rec - Carol Schein

Bidders

Reconstruction of the Tennis Courts at Newton South High School

Quirk Construction	Ronald A. Marini	Sunshine Paving
\$661,000.00	\$689,100.00	\$805,989.00

ALTERNATE 1

Base Bid + Alternate 1

\$22,000.00

\$683,000.00

\$2,000.00

\$691,100.00

\$39,500.00

\$845,489.00

ALTERNATE 2

Base Bid + Alternate 1,2

\$6,525.00

\$689,525.00

\$7,000.00

\$698,100.00

\$7,500.00

\$852,989.00

ALTERNATE 3

Base Bid + Alternate 1,2,3

\$15,200.00

\$704,725.00

\$12,800.00

\$710,900.00

\$16,000.00

\$868,989.00

ALTERNATE 4

Base Bid + Alternate 1,2,3,4

\$22,250.00

\$726,975.00

\$17,000.00

\$727,900.00

\$14,000.00

\$882,989.00

Award Recommended To:

Chief Procurement Officer

Date

Department Head

Date

Mayor or his designee

Date

Bidders	QTY	UNIT	Quirk Construction		Ronald A. Marini		Sunshine Paving	
			Unit Price	Est. Total Cost	Unit Price	Est. Total Cost	Unit Price	Est. Total Cost
ITEM DESCRIPTION & BID PRICE								
MOBILIZATION (LAYOUT SERVICES, PHOTO RECORD, CONFERENCES, NOTIFICATIONS, ADMINISTRATION)	1	LS	\$33,000.00	\$33,000.00	\$27,000.00	\$27,000.00	\$38,000.00	\$38,000.00
REMOVE & DISPOSE OF THE EXISTING CHAIN LINK FENCE SYSTEM (INCLUSIVE OF COMPACTING THE RESIDUAL APERTURES)	1	LS	\$53,148.00	\$53,148.00	\$15,000.00	\$15,000.00	\$49,000.00	\$49,000.00
REMOVE & DISPOSE OF AN EXISTING NET POST & NET POST FOUNDATION (INCLUSIVE OF COMPACTING THE RESIDUAL APERTURE)	24	EA	\$183.00	\$4,392.00	\$100.00	\$2,400.00	\$170.00	\$4,080.00
EXCAVATE & DISPOSE OF UNDESIRABLE AND/OR SURPLUS 'SURFACE GENERATED' MATERIAL(S)	3,100	CY	\$11.80	\$36,580.00	\$25.00	\$77,500.00	\$0.01	\$31.00
GRAVEL FURNISHED FROM OUTSIDE THE SITE	1,500	CY	\$28.00	\$42,000.00	\$40.00	\$60,000.00	\$28.80	\$43,200.00
DENSE GRADED CRUSHED STONE	500	CY	\$33.50	\$16,750.00	\$40.00	\$20,000.00	\$28.80	\$14,400.00
INITIAL PREPARATORY GRADING & GEOTEXTILE FABRIC (INSTALLED UNDER THE COURT AREA ONLY)	9000	SY	\$2.50	\$22,500.00	\$5.00	\$45,000.00	\$31.00	\$279,000.00
TENNIS NET POST & FOUNDATION	24	EA	\$635.00	\$15,240.00	\$700.00	\$16,800.00	\$525.00	\$12,600.00
CINCH STRAP & FOUNDATION	12	EA	\$187.00	\$2,244.00	\$200.00	\$2,400.00	\$200.00	\$2,400.00
TENNIS NET	12	EA	\$322.00	\$3,864.00	\$200.00	\$2,400.00	\$500.00	\$6,000.00
FURNISH AND INSTALL 10' HIGH P.V.C. COATED CHAIN LINK FENCE SYSTEM (INCLUSIVE OF FRAMEWORK, FOOTINGS, FABRIC AND GATES)	1500	LF	\$65.80	\$98,700.00	\$70.00	\$105,000.00	\$65.00	\$97,500.00
3" TYPE I-1 BITUMINOUS CONCRETE FOR TENNIS COURT PAVEMENT (INSTALLED AFTER FENCE & NET POSTS HAVE BEEN SET)	1700	TONS	\$120.50	\$204,850.00	\$100.00	\$170,000.00	\$88.00	\$149,600.00
SEALCOAT & STRIPING OF TENNIS COURT SYSTEMS	1	LS	\$64,000.00	\$64,000.00	\$65,000.00	\$65,000.00	\$52,500.00	\$52,500.00
REMOVE & RESET EXISTING CURB	100	LF	\$41.00	\$4,100.00	\$40.00	\$4,000.00	\$45.00	\$4,500.00
4" @ 4,000 PSI CEMENT CONCRETE WALKS (WITH 2 LBS. OF LAMPBLACK PER CUBIC YARD)	100	SY	\$70.00	\$7,000.00	\$100.00	\$10,000.00	\$119.00	\$11,900.00
8" @ 4,000 PSI CEMENT CONCRETE CURB CUTS (WITH 2 LBS. OF LAMPBLACK PER CUBIC YARD)	50	SY	\$85.00	\$4,250.00	\$120.00	\$6,000.00	\$150.00	\$7,500.00
DISTRIBUTE, GRADE/REGRADE & SEED ALL LOAM MATERIAL(S) (REQUIRING TWO 'AFTER-SEED' HAND RAKINGS)	2000	SY	\$3.70	\$7,400.00	\$10.00	\$20,000.00	\$0.01	\$20.00
SUPPLEMENTAL LOAM (IF ORDERED BY THE ENGINEER)	350	CY	\$28.00	\$9,800.00	\$3.00	\$1,050.00	\$0.01	\$3.50
TEMPORARY GRAVEL DRIVEWAY	125	SY	\$15.60	\$1,950.00	\$10.00	\$1,250.00	\$10.00	\$1,250.00
ALLOWANCE FOR MISCELLANEOUS WORK (ENGINEERS DISCRETIONARY FUND)	1	ALL		\$20,000.00		\$20,000.00		\$20,000.00
FURNISH & MOUNT SAFETY & SPECIALTY SIGNBOARD (INCLUDING THE POST SYSTEM)	50	SF	\$25.00	\$1,250.00	\$30.00	\$1,500.00	\$0.01	\$0.50
SAFETY CONTROLS FOR CONSTRUCTION OPERATIONS	400	DD	\$2.30	\$920.00	\$2.00	\$800.00	\$0.01	\$4.00
ALLOWANCE FOR MATERIALS TESTING	1	ALL		\$500.00		\$500.00		\$500.00
ALLOWANCE FOR PAYMENT OF POLICE OFFICERS	1	ALL		\$2,000.00		\$2,000.00		\$2,000.00
MANUFACTURED 'SILT SACK' FOR CATCHBASIN (SEDIMENTATION CONTROL)	5	EA	\$148.00	\$740.00	\$100.00	\$500.00	\$200.00	\$1,000.00
PROPOSED EROSION CONTROL DEVICE (SILT FENCE)	1500	LF	\$2.05	\$3,075.00	\$8.00	\$12,000.00	\$5.00	\$7,500.00
TREE PROTECTION	100	LF	\$4.85	\$485.00	\$5.00	\$500.00	\$10.00	\$1,000.00
DETECTABLE TILE SURFACE FOR CURB CUT LOCATIONS	1	EA	\$262.00	\$262.00	\$500.00	\$500.00	\$500.00	\$500.00
TOTAL BASE BID				\$661,000.00		\$689,100.00		\$805,989.00
Bidders	QTY	UNIT	Quirk Construction		Ronald A. Marini		Sunshine Paving	
Alternate 1			Unit Price	Est. Total Cost	Unit Price	Est. Total Cost	Unit Price	Est. Total Cost
ALT 1 – BITUMIOUS CONCRETE SIDEWALK	500	SY	\$44.00	\$22,000.00	\$40.00	\$20,000.00	\$79.00	\$39,500.00
TOTAL Alternate 1				\$22,000.00		\$20,000.00		\$39,500.00
Alternate 2								
ALT 2 – WATER FOUNTAIN	1	EA	\$6,525.00	\$6,525.00	\$7,000.00	\$7,000.00	\$7,500.00	\$7,500.00
TOTAL Alternate 2				\$6,525.00		\$7,000.00		\$7,500.00
Alternate 3								
FURNISH & INSTALL A PARK BENCH	8	EA	\$1,900.00	\$15,200.00	\$1,600.00	\$12,800.00	\$2,000.00	\$16,000.00
TOTAL Alternate 3				\$15,200.00		\$12,800.00		\$16,000.00
Alternate 4								
ALT 4 – SHADE STRUCTURE	1	EA	\$22,250.00	\$22,250.00	\$17,000.00	\$17,000.00	\$14,000.00	\$14,000.00
TOTAL Alternate 4				\$22,250.00		\$17,000.00		\$14,000.00



City of Newton, Massachusetts
Office of the Mayor

#216-15
Telephone
(617) 796-1100
Facsimile
(617) 796-1113
TDD/TTY
(617) 796-1089
E-mail
swarren@newtonma.gov

SETTI D. WARREN
MAYOR

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, CMC
Newton, MA 02459

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$227,700 and authorize a general obligation borrowing of an equal amount for the purchase of a new Fire Department Bucket Truck listed in the FY2016-FY2020 Supplemental CIP. This will replace a 1996 truck that has over 165,000 miles on it. It is not cost effective to have the current vehicle in service as the safety components are failing and putting personnel at risk.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



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



Setti D. Warren
Mayor

August 25, 2015

Maureen Lemieux
Chief Financial Officer
City Of Newton
1000 Commonwealth Ave
Newton, MA 02459

Maureen,

I respectfully request to docket funding of \$227,700.00 for the purchase of a new Fire Department Bucket Truck. This will replace a 1996 truck that has over 165,000 miles on the truck. It is not cost effective to have this vehicle in service as the safety components are failing putting personnel at risk.

The purchase of this truck is in the CIP for FY2016.

Thank you for your consideration to the request.

A handwritten signature in blue ink, appearing to be "B Proia".

Bruce Proia
Chief of Department

**INTERNATIONAL TRUCK
GREATER BOSTON POLICE COUNCIL
2014 COOPERATIVE PROCUREMENT CONTRACT
GBPC 2014-INTERNATIONAL**

101 2016 4300SBA cab & Chassis with Cummins ISB - 220hp Engine 25,500 lb. GVWR \$65,288.00

OPTIONAL EQUIPMENT:

ITEM #	DESCRIPTION	COST
106	ISB-260 HP Upgrade 4300	\$2,118.00
118	3000 RDS-P 5 or 6-Speed Allison Transmission	\$4,991.00
125	12,000 lb. Capacity Front Axle	\$1,224.00
128	21,000 lb. Capacity Rear Axle	\$1,124.00
137	120,000 psi 10.375" x 3.705" x 0.438"	\$1,026.00
141	Horizontal Switchback After Treatment with Vertical Tail Pipe	\$848.00
145	Optional Tire: 12R22.5 G16 PR	\$977.00
149	Air Conditioning	\$823.00
155	Dual Air Suspension Seats - Driver & Passenger	\$878.00
163	Dual ABS Air Brake System - Heated Air Dryer	\$1,754.00
173	Front Tow Hooks - Double	\$73.00
161	Engine Exhaust Brake	\$653.00
169	Body Circuit Switches "Twelve Pack"	\$1,150.00
170	Remote Start/Stop Diamond Logic Programming - Req. 6 or 12 Pack	\$607.00
159	2 Durastar Spare Tire and Wheel \$825.00 each	\$1,650.00
187	Bright Finish Aluminum Wheels - Front & Rear Axle	\$1,155.00
327	Dash Mounted Electric Brake Controller	\$300.00
328	Plate Mounted Pintle Hook with Trailer Plug	\$900.00
335	Aerial Lift 47' (working height) Device with Utility Service Body	\$78,600.00
633	Stainless Steel Upgrade	\$7,400.00
340	Upgrade to Insulated Boom	\$6,700.00
345	Hydraulic Tool Console at Bucket	\$590.00
346	Remote Engine Start/Stop - Requires 6/12 Pack with Remote S/S Programming	\$1,200.00
347	Emergency 12 Volt Hydraulic System	\$800.00
350	Single Stick Control System	\$1,100.00
352	Hydraulic Rotating Basket, 180°	\$2,100.00
349	Bucket Liner	\$650.00
370	Video System: Rear View	\$2,700.00
398	Automatic Transmission Mounted Central Hydraulic System	\$6,500.00
594	LED Strobe System: Two Flashers Mounted in Front Corners of Body and Two Rear Mounted Flashers with Brake and Turn Signals	\$2,800.00
600	Front maker light mounted LED Flashers	\$1,000.00
626	Service Body Crane - 4,000 lb.	\$10,500.00
669	DVD Rom Service Manual	\$325.00
	Custom Interior & Exterior Utility Service Body Modifications to include Collapsible "CR" reel with Remote Foot Pedal Control	\$2,671.00
	TOTAL DELIVERED PRICE	\$ 213,175.00

SERVICING INTERNATIONAL DEALER

TAYLOR & LLOYD, INC.
8 Railroad Ave.
Bedford, MA 01730
781-275-9290

by Michael Fronk

7/15/2015

Date

MUNICIPALITY:

CITY OF NEWTON
FIRE DEPARTMENT
Centre St
Newton, MA 02459

These Contract prices are valid for orders placed before October 31, 2015.



City of Newton, Massachusetts
Office of the Mayor

SETTI D. WARREN
MAYOR

#217-15
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(617) 796-1100
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E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, CMC
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$504,750 and authorize a general obligation borrowing of an equal amount for the purchase of new Fire Department SCBA (Self Contained Breathing Apparatus) equipment listed in the FY2016-FY2020 Supplemental CIP. The current SCBA gear was last purchased in 2007. The new equipment is expected to last for 10 years.

This new equipment will have a GPS tracking device which will significantly enhance the department's ability to locate a firefighter in case of emergency.

Thank you for your consideration of this matter.

Very truly yours,



Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



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**



Setti D. Warren
Mayor

July 17, 2015

Maureen Lemieux
Chief Financial Officer
City Of Newton
1000 Commonwealth Ave
Newton, MA 02459

Maureen,

I respectfully request to docket funding of \$504,750.00 for the purchase of new Fire Department SCBA (Self Contained Breathing Apparatus) equipment. The current SCBA equipment was last purchased in 2007.

The purchase of this equipment is in the CIP for FY2016.

Thank you for your consideration to the request.

A handwritten signature in blue ink, appearing to read "B. Proia".

Bruce Proia
Chief of Department



Industrial Protection Services, LLC

P.O. Box 685 • 220 Ballardvale Street • Wilmington, Massachusetts 01887
 Tel: 978-657-4740 • Fax: 978-658-0257 • www.ipp-ips.com

QUOTE ORDER

SALES ORDER	
125439-00	
DATE	PAGE #
01/21/15	1

Bill To:

Newton Fire Dept
 Attn: Diane
 1164 Centre St
 Newton, MA 02459

Ship To:

Newton Fire Dept
 Chief Proia
 195 Craft St
 Newton, MA 02459

CUSTOMER P.O.		TERMS	SHIP VIA				SALES REP	
Richie		Net 30	UPS Ground				KM	
LN	ITEM # / DESCRIPTION	ORD	UM	B/O	SHIP	PRICE	AMOUNT	
1	X3314021200302 AirPak, X3 PT EBSS	60	ea			5844.00	350640.00	
2	804721-01 Cylinder, 4.5, 30 min carbon	20	ea			864.00	17280.00	
3	804723-01 Cylinder, 4.5, 60 min carbon	2	ea			1240.00	2480.00	
4	201215-05 Facepiece, SureSeal HT md, w/brkt	187	ea			304.00	56848.00	
5	201275-01 Voice Amp, Epic 3	187	ea			396.00	74052.00	
6	200266-04 Pak Tracker, HHR assembly	2	ea			1322.00	2644.00	
7	200433-01 Truck Charger, Pak-track 12V DC	2	ea			403.00	806.00	
						Total Invoice	504750.00	
						Total	504750.00	



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#218-15

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E-mail
swarren@newtonma.gov

August 31, 2015

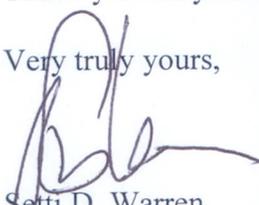
Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$650,000 and authorize a general obligation borrowing of an equal amount for the purchase of a new Fire Department Pumper Truck listed in the FY2016-FY2020 Supplemental CIP. This truck will replace a 1999 model that exceeds NFPA 15 year life expectancy standards. The older truck will be used as a spare engine in our fleet.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
DAVID A. OLSON, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



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



Setti D. Warren
Mayor

July 16, 2015

Maureen Lemieux
Chief Financial Officer
City Of Newton
1000 Commonwealth Ave
Newton, MA 02459

Maureen,

I respectfully request to docket funding of \$650,000.00 for the purchase of a new Fire Department Pumper Truck. This will replace a 1999 truck that exceeds NFPA 15 year life expectancy. The older 1999 truck will be used as a spare engine in our fleet.

The purchase of this truck is in the CIP for FY2016.

Thank you for your consideration to the request.

A handwritten signature in blue ink, appearing to read "BR" or "BPR".

Bruce Proia
Chief of Department

E-One EMax - MAPC/FCAM Purchasing Info

Mark MacDonald <MMacDonald@greenwoodev.com>

Tue 7/14/2015 4:35 PM

To: Diane DiBona <ddibona@newtonma.gov>;

Cc: Bruce A. Proia <bproia@newtonma.gov>; Gino Lucchetti <glucchetti@newtonma.gov>; Mark W. Roche <mroche@newtonma.gov>;

📎 2 attachments (882 KB)

2013MAPC.PUMPERCONTRACT.signedcopy6.14.13.pdf; Greenwood_Pumpers_2015 extension_201412041719.pdf;

Hi Diane,

I completed the MAPC/FCAM program pricing this afternoon for the truck and the total price comes to **\$594,117** with all of the added shelves, tool board, and roll out trays we discussed this morning. All I would need to proceed and get the truck on order would be a purchase order from the City of Newton in that amount.

I have attached a copy of the MAPC/FCAM contract (which can also be found on their website at www.mapc.org) for your review, along with the current contract extension that extends the program until December 31, 2015. If you should need any other information, or if you should have any questions pertaining to the MAPC/FCAM collective procurement program, you can email Heidi Anderson at handerson@mapc.org or Lorraine See at lsee@mapc.org.

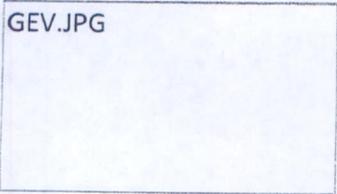
Thank you all once again for your consideration of Greenwood and Emergency One! I look forward to working with the Newton Fire Department on this project!

Regards,

Mark

Mark MacDonald
Vice President, Sales
Greenwood Emergency Vehicles, Inc.
(508)809-9810
mmacdonald@greenwoodev.com

GEV.JPG



Check out our website at www.greenwoodev.com



Fire Apparatus Quotation for: CITY OF NEWTON FIRE DEPT



Quotation Number: 74245 Rev: 13

Unit Description: PMPR-TYPH

Quote Description: Pumper, Typhoon

Salesperson: MMACDONALD

Salescode	Extended Description	Qty	
TESTING COMPLIANCE STANDARD			
1001-0015	The E-ONE supplied components of the vehicle shall meet the requirements of NFPA 1901, 2009 edition.	1	
BUMPERS			
1160-0000	Bumper 10" stainless steel.	1	
1160-0010	1/8" Front Bumper Gravel Shield.	1	
1160-0013	16" Front Bumper Gravel Shield Extension.	1	
1160-0020	License plate holder mounted center of front bumper.	1	
BUMPER TRAYS			
1150-0121	Bumper tray center of bumper with slats 14 inches deep (approx 13 inches to slats).	1	
1150-0139-589	Nylon black strap with aluminum quick release buckle for front bumper hose tray. Strap to attach to front and rear walls of tray down low as applicable. Location: center.	1	
FRAME ASSEMBLY			
1250-0003	Frame 10.25 x 3.5 x .375 chassis.	1	
1250-0011	Rear underbody support frame.	1	
1250-0068	Chassis frame rails, front frame extensions, rear subframe (Urban Interface), crossmembers and battery brackets shall be zinc plated (galvanized) IPOS.	1	
AXLE OPTIONS			
1025-0005	Meritor FL-941 front axle 18,700 lb.	1	
1025-0017	Meritor RS-25-160 single rear axle 27,000 lb. capacity.	1	
1025-0028	Koni shock absorbers for front axle - adjustable.	1	

Salescode	Extended Description	Qty	
SUSPENSIONS			
1070-0027	Rear suspension FIREMAAX EX model FMX-272 27,000 lb. single axle air ride.	1	
WHEEL OPTIONS			
1050-0001	Alcoa aluminum wheels for front axle (2).	1	
1050-0003	Alcoa aluminum wheels for rear axle (4).	1	
1050-0007	Front axle wheel trim kit. Includes stainless steel lug nut covers (chrome plated plastic if applicable) and center cap with E-ONE logo. Note: Center cap will have an inspection port IPO a logo if equipped with Stemco oil seals.	1	
1050-0008	Rear axle (single) wheel trim kit. Includes stainless steel lug nut covers (chrome plated plastic if applicable) and center cap with E-ONE logo. E-ONE custom chassis w/steel wheels will have chrome plated plastic lug covers.	1	
TIRE OPTIONS			
1060-0016	Four Michelin 12R rear tires with XDN2 mud and snow tread.	1	
1060-0047	Two Michelin 385 tires model XFE for front axle.	1	
1060-0117	RWC AirGuard LED tire pressure monitoring valve stem caps (6) for single rear axle applications.	1	
BRAKE SYSTEMS			
1100-0001	Meritor EX225H 17" disc brakes for front axle.	1	
1100-0002	ArvinMeritor 16-1/2" x 7" S-cam brakes with cast brake drums for a single rear axle.	1	
1100-0005	Brake system air 4X2/4X4.	1	
1100-0006	Parking brake release mounted on the driver's side lower dash.	1	
1100-0024	G4 Electronic Stability Control (4x2), Includes RSC and ATC. Not available on 4x4, commercial chassis or tiller.	1	
AIR SYSTEM OPTIONS			
1110-0000-001	Inlet for air system. Location: driver door jamb.	1	
1110-0002	Air dryer Bendix AD-9.	1	
1110-0006	Air lines nylon.	1	
1110-0041	Air horns Grover recessed in bumper (PR).	1	
ENGINES & TRANSMISSIONS			
1200-0017	Push-button transmission shift selector.	1	
1200-0020	TransSynd synthetic transmission fluid for EVS3000.	1	

Salescode	Extended Description	Qty	
ENGINES & TRANSMISSIONS			
1200-0097	Electronic limiting of speed to 68 MPH maximum. Note: Max speed may be set at 65 MPH due to tire rating.	1	
1200-0236	Eng/Trans Cummins ISL 450HP/EVS3000 2013 EPA compliant engine.	1	
SECONDARY BRAKING			
1125-0002	Jacobs engine compression brake.	1	
1125-0023	Transmission to seek second gear when Jacobs engine brake or Telma retarder is engaged. N/A with Trans retarder.	1	
EXHAUST OPTIONS			
1680-0021	Exhaust end for Plymovent. For exhaust extraction system.	1	
COOLING PACKAGE			
1800-0013	Cooling system for use with Cyclone II X, Typhoon X, and Quest chassis. For use with 2010/2013 EPA engines. Includes coolant recovery system.	1	
FUEL SYSTEMS			
1350-0003	Fuel system 50 gallon.	1	
1350-0009	Fuel line hose braided.	1	
1350-0012-669	Fuel shut-off valve. Location: one (1) at fuel tank.	1	
ALTERNATOR			
1700-0005	Alternator Leece Neville 320 amp. 320 amp SAE/275 amp NFPA.	1	
BATTERIES			
1400-0002	Battery four group 31 1000 CCA.	1	
CHASSIS OPTIONS			
1680-0005	Thermatic fan clutch.	1	
1680-0006	Drivelines 1710.	1	
1680-0008	Tow eyes front painted below bumper/cab (PR).	1	
1680-0011	Tow eyes rear below body, painted.	1	
1680-0022	Auto lube system Vogel. Chassis points only.	1	
1680-0250-M58	Diesel Exhaust Fluid (DEF) 5 gallon tank for 2013 EPA engines. Location: left side below rear of cab.	1	
1680-0284	Radiator mounted power steering cooler.	1	
CAB MODEL			

Salescode	Extended Description	Qty	
CAB MODEL			
1520-0025	Typhoon X medium cab with 58" CA. Includes barrier style doors.	1	
CAB ROOF TYPE			
1615-0001	Vista full height rear doors, 12".	1	
1615-0006	Delete side vista roof windows ahead of rear doors.	1	
1615-0007	Delete rear vista roof windows.	1	
1615-0009	Delete upper rear door vista roof windows	1	
CAB BADGE PACKAGE			
1610-0000	Cab and body to have applicable E-ONE logos.	1	
GRILLE			
1620-0006	CIIX stainless steel grille for Typhoon X.	1	
CAB DOOR OPTIONS			
1550-0003	Rear crew cab doors in the medium position.	1	
1550-0006	Driver and officer cab door windows. Include rear fixed window.	1	
1550-0015	Stainless steel protective trim on rear edge of cab door openings. E-ONE custom chassis only.	1	
1550-0017	Cab door panels stainless steel.	1	
1550-0024	All cab doors shall have exterior paddle latches.	1	
1550-0027	Front cab door windows to have manual actuation.	1	
1550-0077	Interior cab door locks - manual. Will have manual actuation from each respective door. Includes barrel style key lock on each exterior cab door.	1	
1550-0084	All cab exterior access doors to have 1250 keyed locks.	1	
1550-0103	Rear crew cab door windows with rear fixed panel. Includes manual roll-down actuation. For use with paddle style door latching.	1	
1550-0177-000-J7	Red/Fluorescent Yellow Green Reflexite V98 striping positioned in the "A" formation located on the cab door panels.	1	
1550-0186-658	(4) TecNiq T440 4" LED cab step area lighting. Locate each light in the cab step well area. Lights to be switched with door ajar.	1	
MIRRORS			
1670-0015	Velvac 2010 mirrors with marker lights. Door mounted west coast style with remote control and heat.	1	
MISC EXTERIOR CAB OPTIONS			

Salescode	Extended Description	Qty	
MISC EXTERIOR CAB OPTIONS			
1550-0020	Windows cab side fixed driver's side.	1	
1550-0033	Windows cab side fixed officer's side.	1	
1675-0022	Pair of 18" handrails located just behind driver and officer front door one each side.	1	
1675-0024	Pair of 36" handrails located just behind driver and officer rear door (ALS doors if equipped) one each side.	1	
1675-0030	Mud flaps, front, black with E-ONE logo.	1	
1675-0047	Rear cab wall to be 3/16" aluminum diamond plate.	1	
1675-0202	Mounting plate for battery charger receptacle, indicator and air inlet (if applicable). Plate to be removable brushed stainless steel.	1	
HVAC			
1515-0017	Air conditioning for the Typhoon X, CII X and Quest with Cummins ISC/ISL engine and radiator mounted condenser.	1	
1515-0053	Controls for heating and air conditioning shall be located in the center dash area. (Lower area on Typhoon and CII with severe duty dash)	1	
1685-0057	Heaters cab rear with covers (PR), and front heater with heat to the feet for the driver and officer.	1	
SEATS			
1510-0004	Seats, Bostrom brand.	1	
1510-0008	Seat color gray.	1	
1510-0037	Seat cover material Durawear.	1	
1510-0046	Officer seat to be Bostrom air ride SCBA.	1	
1510-0049	Driver seat to be Bostrom electric.	1	
1510-0057	Rear facing Bostrom seat with SCBA officer's side.	1	
1510-0063	Two man bench centered on rear wall with Bostrom SCBA. Includes angled corners.	1	
1510-0117-147	Bostrom SecureAll mechanical air pack bottle bracket (EA). Location: officer's seat.	1	
1510-0117-215	Bostrom SecureAll mechanical air pack bottle bracket (EA). Location: rear facing officer's side.	1	
1510-0131-151	Bostrom SecureAll mechanical air pack bottle bracket (EA) for bench / fold-down seat. Location: inboard driver's side rear wall.	1	
1510-0131-152	Bostrom SecureAll mechanical air pack bottle bracket (EA) for bench / fold-down seat. Location: inboard officer's side rear wall.	1	

Salescode	Extended Description	Qty	
SEATS			
1510-0279-146	ReadyReach seat belt extender. Location: driver's seat.	1	
1510-0279-147	ReadyReach seat belt extender. Location: officer's seat.	1	
1510-0279-151	ReadyReach seat belt extender. Location: inboard driver's side rear wall.	1	
1510-0279-152	ReadyReach seat belt extender. Location: inboard officer's side rear wall.	1	
1510-0279-215	ReadyReach seat belt extender. Location: rear facing officer's side.	1	
1685-0032	Seating capacity tag of five occupants.	1	
MEDICAL CABINETS			
1535-0012	Medical cabinet mounted on the wheel well driver side of cab 45H x 21W x 24D with a locking roll-up door.	1	
1535-0030	All roll-up medical cabinet doors selected on the cab to be ROM brand.	1	
1535-0032	All medical cabinet RUD in the cab to be locking with 1250 key	1	
1535-0202	Cab medical/storage cabinet(s) finish to be Zolatone gray. Includes interior/exterior of cabinet and shelves/trays if equipped.	1	
MAP BOXES			
1540-0013	All map boxes in the cab to be painted Zolatone 20-64 gray.	1	
1540-0029	Offset suspended map box to rear of vertical 3x3 extrusions and as low as possible. Front of map box flush with front of 3x3 uprights.	1	
1540-0051	Map box suspended with drop-down doors. 34"W x 9.50"H x 12"D.	1	
MISC INTERIOR CAB OPTIONS			
1680-0053	Storage below rear bench seat. (1) hinged door on each side of the bench seat.	1	
1685-0000	Cab interior gray. Does not include engine cover or seat color.	1	
1685-0005	Lexan sun visors, driver and officer's side overhead.	1	
1685-0008	Control lanyard Y type for air horns.	1	
1685-0187	Severe duty engine cover, molded polyurethane.	1	
1685-0193	Slide-out MDT mount officer cab dash. Requires severe duty dash w/MDT notch.	1	
1685-0369	Severe duty dash package with low profile officer side dash. Includes smooth plate alum center and officer side dash and lower kick panels; all painted to match cab interior.	1	
CAB ELECTRICAL OPTIONS			
1750-0022	Battery charger Kussmaul 40 amp model 1200 with air compressor.	1	
1750-0026	Clamshell controller mounted on officer's side of engine cover for the air horns.	1	

Salescode	Extended Description	Qty	
CAB ELECTRICAL OPTIONS			
1750-0046-195	Cab Headlights. Position: lower.	1	
1750-0059-R60-02	Receptacle inlet 20 amp with a Red cover. Location: driver's seat riser (outboard) relocate riser door to the front wall of riser.	1	
1750-0063	Clamshell controller mounted on officer's side of engine cover for Q2B.	1	
1750-0064	Clamshell controller mounted on on officer's side of engine cover for electronic siren.	1	
1750-0072-593	12 VDC (or 24VDC) electrical outlet in the cab wired battery hot. Location: officer side dash.	1	
1750-0073-585	Antenna base Tessco P/N 90942 (NMO Motorola Style - also called MATM style) on cab roof. Location: driver side forward with coaxial cable terminating at the center of the dash board.	1	
1750-0073-844	Antenna base Tessco P/N 90942 (NMO Motorola Style - also called MATM style) on cab roof. Location: officer side forward with coaxial cable terminating at the center of the overhead console.	1	
1750-0075	English dominant main cab gauge cluster.	1	
1750-0078	Light Whelen model PSR00FRR LED (4) red. Horizontal mounted flashing strip light on each of the inside lower cab door panels. Wire through door switch.	1	
1750-0158	Dome Lts Red/White LED. Package includes two lights mounted in the front and two mounted in the rear of the cab. White light wired through door and light assembly switch. Red light through light assembly switch.	1	
1750-0166	ATC override switch.	1	
1750-0188	DPF regeneration override switch.	1	
1750-0198-762	Battery charger to be located behind officer's seat.	1	
1750-0199-762	Air compressor to be located behind officer's seat.	1	
1750-0215-172	Turn signal Whelen M6 LED arrow amber pair located upper headlight bezel.	1	
1750-0429-593	Dual USB charging ports in the cab wired battery hot. Location: officer side dash.	1	
1750-0435	Halogen cab headlights. TyphoonX, CIIX and QST2 only.	1	
BODY COMPT LEFT SIDE			
3100-0116	Driver side body with full height 42" wide forward and 42" wide rearward compartmentation. Includes (1) 56" wide compartment over the wheel well.	1	
BODY COMPT RIGHT SIDE			
3120-0193	Officer side body with full height 42" wide forward and 42" wide rearward compartmentation. Includes (1) 56" wide compartment over the wheel well and one (1) storage tunnel.	1	

Salescode	Extended Description	Qty	
BODY COMPT REAR			
3110-0013	Full Height Rear Compartment with Officer Side Storage Tunnel. Includes smooth plate panels and storage access door with push button latch.	1	
3340-0080	Bolt-on diamond plate 18" tailboard (full width of body). Includes (2) squared off beavertails (no stanchions) with removable outer panels and handrails- (2) vertical on trailing edge of body and horizontal mounted handrail(s) below hosebed.	1	
DOORS			
3300-0019-027	Door roll up tall (greater than 45") with satin finish ROM. Location(s): B1.	1	
3300-0021-004	Door roll up short (up to 45") with painted finish ROM. Location(s): L2.	1	
3300-0021-016	Door roll up short (up to 45") with painted finish ROM. Location(s): R2.	1	
3300-0141-003	Tri-Mark door latch. Location(s): L1.	1	
3300-0141-005	Tri-Mark door latch. Location(s): L3.	1	
3300-0141-015	Tri-Mark door latch. Location(s): R1.	1	
3300-0141-017	Tri-Mark door latch. Location(s): R3.	1	
3300-0167-003	Door double 3-point vertical hinged w/rotary latches - painted. Location(s): L1	1	
3300-0167-005	Door double 3-point vertical hinged w/rotary latches - painted. Location(s): L3	1	
3300-0167-015	Door double 3-point vertical hinged w/rotary latches - painted. Location(s): R1	1	
3300-0167-017	Door double 3-point vertical hinged w/rotary latches - painted. Location(s): R3	1	
SHELVES			
3370-0052-003	Adjustable shelf (J-Style) for non-transverse compartments 16" or greater in depth. Location: L1.	1	
3370-0052-004	Adjustable shelf (J-Style) for non-transverse compartments 16" or greater in depth. Location: L2.	1	
3370-0052-073	Adjustable shelf (J-Style) for non-transverse compartments 16" or greater in depth. Location: R1 lower.	1	
3370-0053-016	Adjustable shelf (C-Style) for non-transverse compartments up to 15.99" in depth. Location: R2.	1	
3370-0053-074	Adjustable shelf (C-Style) for non-transverse compartments up to 15.99" in depth. Location: R1 upper.	1	
3370-0053-076	Adjustable shelf (C-Style) for non-transverse compartments up to 15.99" in depth. Location: R3 upper.	1	
3370-0054-003	Tracks for adjustable shelf and/or adjustable tray in compartments 16" or greater in depth. Location: L1.	1	
3370-0054-004	Tracks for adjustable shelf and/or adjustable tray in compartments 16" or greater	1	

Salescode	Extended Description	Qty	
SHELVES			
	in depth. Location: L2.		
3370-0054-073	Tracks for adjustable shelf and/or adjustable tray in compartments 16" or greater in depth. Location: R1 lower.	1	
3370-0055-016	Tracks for adjustable shelf in shallow compartments up to 15.99" deep. Location: R2.	1	
3370-0055-074	Tracks for adjustable shelf in shallow compartments up to 15.99" deep. Location: R1 upper.	1	
3370-0055-076	Tracks for adjustable shelf in shallow compartments up to 15.99" deep. Location: R3 upper.	1	
TRAYS / TOOLBOARDS			
3380-0076-003	Tray, floor mounted roll-out with gas spring. 500 lbs. capacity. Location: L1.	1	
3380-0076-015	Tray, floor mounted roll-out with gas spring. 500 lbs. capacity. Location: R1.	1	
3380-0076-017	Tray, floor mounted roll-out with gas spring. 500 lbs. capacity. Location: R3.	1	
3380-0076-027	Tray, floor mounted roll-out with gas spring. 500 lbs. capacity. Location: B1.	1	
3380-0079-005	Adjustable heavy duty tool board with 500 lbs. capacity. Includes return style reinforcing bends on vertical front and rear edges of tool board, upper and lower adjustable track and gas shock actuated. Tool board sized to compartment height and depth as applicable. Location(s): L3.	2	
COVERS			
3305-0003	Single diamond plate cover for the crosslay area. Includes applicable grab handle(s) and (2) hold downs. Non-aerial applications to be tagged as a non-stepping surface.	1	
3305-0004	Crosslay cover to be hinged forward.	1	
3305-0023	Nylon black cargo net at rear of diamond plate or vinyl hose bed cover or similar.	1	
3305-0025	Nylon black cargo net on sides for crosslay cover.	1	
3305-0119	Hold open device(s) for aluminum crosslay (single or bi-fold) cover. Locate as required based off options on module.	1	
3305-0219	(2) piece light weight aluminum hose bed cover. Includes center hose bed divider with notched rear (as applicable), fill tower(s) access door(s) (as applicable), gas shocks, positive hold opens/hold closed at rear, (2) grab handles front and (2) hand rails rear.	1	
PUMP MODULE			
168683	Pump module modification for lowered crosslays accessed from the ground. Front headboard of module to be lowered and provisions added to mount crosslay cover forward of deck gun channel. See body layout.	1	

Salescode	Extended Description	Qty	
PUMP MODULE			
3130-0167	Pump module to be 76" wide (side to side). Includes upper, lower, crosswalk, speedlay and tranverse module(s) if applicable.	1	
3130-0523	Side mount pump module. Extruded aluminum with runningboards.	1	
3130-0535	Pump panel opening is 57" wide. Pumper / tanker only.	1	
3130-0540	Pump module height is 80". Pumper / tanker only.	1	
PUMP PANELS			
3134-0006	The single gauge panel on the driver's side of the side mount module is to be hinged downward. Includes two (2) cable hold opens, and latches.	1	
3134-0016	Stainless steel driver and officer side pump panels.	1	
3134-0055	Officer side upper pump access panel to be horizontal hinged with stainless steel door. Includes (2) push button latches and (2) hold open devices.	1	
MISC PUMP PANEL OPTIONS			
168685	Air outlet with Innovative Control 1/4" valve w/1/4 turn "T" handle w/label and 25' hose. Location: driver side	1	
4460-0003	Pump panel tags color coded per NFPA compliance.	1	
PUMP MODULE OPTIONS			
3136-0000-202	Air horn switch at pump panel. Switch to be labeled "Evacuation Alert". Location: driver side pump panel.	1	
3136-0011	P-Rubber in flex joint(s) between pump module and/or body modules.	1	
3136-0058	E-ONE logo mounted one each side on pump module/preconnect panels. Logos to be sized as applicable to available space on panels.	1	
3136-0138	Pump module storage pan.	1	
3136-0140	Crosslay double 7.5" wide each with extra depth to hold up to 400' of 2.0" DJ hose (each).	1	
WATER TANK			
4010-0177	780 Gallon "R" Water Tank. UPF Poly III color fill towers. Note: Any foam cell(s) and/or storage options through the tank will reduce the overall water capacity.	1	
4010-0223	Fill tower(s) to be located offset to driver side of water tank.	1	
TANK PLUMBING			
4450-0010	2" tank fill Akron manual valve.	1	
4450-0119	3" tank to pump Akron manual valve w/4" tank connection.	1	
FOAM TANK			

Salescode	Extended Description	Qty	
FOAM TANK			
4100-0033-591-04	30 gallon integral foam tank for Class B foam. UPF Poly III Yellow fill tower. Foam tank capacity will reduce the water tank capacity.	1	
FOAM TANK OPTIONS			
4110-0002-202	Foam tank (B) outlet. Includes 1" male adapter and connector (ship loose). Outlet location: driver side pump panel.	1	
LADDER STORAGE / RACKS			
3365-0028	Hard Suction Storage Rack. Driver side compartment top. Includes spring hold downs and scuff plates behind spring mounts (as applicable).	1	
3365-0035	Hard Suction Storage Rack. Officer side compartment top. Includes spring hold downs and scuff plates behind spring mounts (as applicable).	1	
3365-0050	Brand of ladders capable of being carried on unit to be Duo-Safety.	1	
3365-0087-Z71	The length of ladders capable of being stored shall be the following: 24' 2-section, 14' roof ladder and 10' attic ladder w/shoes.	1	
3365-0149-O97	Storage tunnel capable of holding: (1) 2-section, (1) roof, (1) attic, (2) pike poles, (1) backboard in Officer side storage tunnel.	1	
HANDRAILS / STEPS			
3330-0012	Intermediate pump panel step officer side with forward tapered corner. Includes step lighting (as applicable). Step light to be switched thru work light in cab.	1	
3330-0034	Recessed folding step box. Driver side rear. To accommodate all steps as applicable.	1	
3330-0035	Recessed folding step box. Officer side rear. To accommodate all steps as applicable.	1	
3330-0073	Step rear intermediate. Locate above B1, includes handrail (in place of horizontal hosebed handrail).	1	
3330-0103	Dual lighted LED folding steps rear NFPA. Includes folding steps on driver side (staggered stepped as applicable with tailboard depth) for NFPA hosebed access and handrail mounted on driver side upper hosebed side (as applicable).	1	
3330-0104	Dual lighted LED folding steps rear NFPA. Includes folding steps on officer side (staggered stepped as applicable with tailboard depth) for additional hosebed access and handrail mounted on officer side upper hosebed side (as applicable).	1	
3330-0105-060	Dual lighted LED folding step. Location: officer side front compartment face. Each location requires a minimum of (1) handrail per NFPA.	4	
3330-0105-062	Dual lighted LED folding step. Location: driver side front compartment face. Each location requires a minimum of (1) handrail per NFPA.	4	
MISC BODY OPTIONS			

Salescode	Extended Description	Qty	
MISC BODY OPTIONS			
3090-0002	OAH. Unit has no overall height restrictions.	1	
3090-0004	OAL. Unit has no overall length restrictions.	1	
3090-0006	The hose bed is to have the capacity for the following hose. Hose load shall be listed from driver to officer.	1	Lay 1 - 100 ft. of 1.75 DJ Lay 2 - 300 ft. of 1.75 DJ Lay 3 - 800 ft. of 2.50 DJ Lay 4 - 1000 ft. of 4.00 LDH
3340-0004	Hosebed above the booster tank. Includes forward hosebed and tower(s) cover plate work (as applicable). Hosebed adjustable divider extrusion rearward of the furthest tower is to run full width of the hosebed (as is practical with other hosebed mounted equipment).	1	
3340-0015	Diamond plate single axle wheel well. Includes bolt-on composite wheel well liners and aluminum trim fenderettes.	1	
3340-0035	Divider Long. To run full length of hose bed (front to rear).	2	
3340-0058	Recessed fuel fill driver side wheel well.	1	
3340-0074	Body mainframe and hosebed side assemblies for a 85" high body.	1	
3340-0089-000-13	Turtle Tile Brand Black Floor Matting covering all applicable Compartment Floors, Shelves, and Rollout Trays.	1	
3340-0093	Mud flaps, rear, black with E-ONE logo.	1	
3340-0110	The rear of each hose bed divider to have a hand hold cut-out(s).	1	
3340-0125	Recess mounting for directional light bar. Located on rear area of body.	1	
3340-0145	Rub rail for the body and pump area module(s).	1	
3340-0681	Body mainframe layout line to be 24". Includes body and all applicable modules.	1	
SCBA BOTTLE STORAGE			
3320-0007	SCBA Bottle Storage. (7) E-ONE SCBA bottle storage with hinged doors (doors to match wheel well material) with push button latches. (4) officer side and (3) driver side in wheel well area.	1	
3320-0100	Strap(s), loop style to retain SCBA bottle(s). Locate one per bottle in each exterior storage compartment.	7	
PUMPS			
4005-0013	Hale QFLO 750-1250 GPM pump, single stage.	1	
4005-0030	Rating 1250 GPM	1	
PUMP CERTIFICATION			
4475-0000	Pump certification 750-2250 GPM	1	
PUMP OPTIONS			

Salescode	Extended Description	Qty	
PUMP OPTIONS			
4015-0008	Zinc anodes for Hale pump (PR), (1) discharge side and (1) intake side.	1	
4015-0012	Pump shift override, side panel mounted.	1	
4015-0014	Thermal Relief Valve - Hale TRV120.	1	
4015-0053-198	Steamers to be Flush + 1". Location: driver's side.	1	
4015-0053-199	Steamers to be Flush + 1". Location: officer's side.	1	
4015-0098	Manual operated master pump drain. The master drain shall be clearly marked and placed in accessible location on pump panel.	1	
4015-0210	Pump cooler with Innovative Control 1/4 turn valve with "T" handle and label.	1	
INTAKES			
4440-0005	2.5" Left Intake Akron Manual Valve.	1	
INTAKE OPTIONS			
4445-0009	Intake relief valve, Akron.	1	
DISCHARGES AND PRECONNECTS			
4415-0008	1.5" front bumper discharge Akron manual valve.	1	
4415-0012-654	1.5" Crosslay with Akron manual valve. Location: crosslay 1 & 2.	2	
4415-0022-350	2.5" Left Rear Discharge Akron Manual Valve. Location: left rear discharge.	1	
4415-0022-678	2.5" Left Rear Discharge Akron Manual Valve. Location: left rear discharge 2 (inboard or below).	1	
4415-0041	3" Deck Gun Discharge, Akron manual valve.	1	
4415-0054-583	4" Right Pump Panel Discharge with 3" Akron Manual Valve (Waterous pumps noted location to be forward lower port). Location: right side discharge 1.	1	
4415-0161-581	2.5" Left Panel Discharge Akron Manual Valve w/30 Degree Chrome Droop. Location: left side discharge 1.	1	
4415-0161-582	2.5" Left Panel Discharge Akron Manual Valve w/30 Degree Chrome Droop. Location: left side discharge 2.	1	
4415-0164-584	2.5" Right Panel Discharge Akron Manual Valve w/30 Degree Chrome Droop. Location: right side discharge 2.	1	
4415-0178-532	Polished Stainless Steel Swivel Located on Top of Bumper officer's side of center tray for Front Bumper Discharge.	1	
4417-0106-L65	Deck gun piping to be positioned centered in deck gun channel.	1	
DISCHARGE OPTIONS			
4417-0175	Innovative Controls push/pull valve controls with locking T handles.	1	

Salescode	Extended Description	Qty	
DISCHARGE OPTIONS			
4417-0177	Innovative Controls 3/4" bleeder/drain valve include 1/4 turn T-handle.	10	
4417-0185	Innovative Controls discharge and intake bezels with integral color code and verbiage for side mount pump panel.	1	
PRESSURE GOVERNORS			
4465-0005	Class 1 Captain pressure governor.	1	
GAUGES			
4435-0010	Fire Research TankVision model WL2000 water tank level gauge.	1	
4435-0011	Fire Research TankVision model WL2700 B foam tank level gauge.	1	
4435-0178	Engine gauge package at the pump operator's panel.	1	
4435-0244	2.5" Innovative Controls brass case pressure gauge (0-400) with color code bezel.	10	
4435-0254	4" Innovative Controls brass case master pressure gauges with bezel. Intake 30-0-400, and discharge 0-400.	1	
FOAM SYSTEMS			
4430-0047-556	125 GPM Akron foam eductor. Location: 1.5 first crosslay.	1	
4430-0079	The foam system performance shall be tested and certified in compliance with 2009 NFPA 1901.	1	
FOAM SYSTEM OPTIONS			
4432-0054-556	Akron Quick Disconnect Foam Pickup Tube on Driver's Side Pump Panel for Eductor. Located on: 1.5 first crosslay.	1	
ELECTRICAL SYSTEMS			
5010-0036	V-MUX Electrical system for pumper / tanker / rescue.	1	
5010-0049	Vehicle data recorder - 2009 NFPA compliant. Includes occupant detection shown in multiplex display. E-ONE chassis only.	1	
5010-0055-649	Vista IV display for V-MUX electrical system. Location: driver's side engine cover.	1	
LIGHT BARS			
5300-0158	Light bar Whelen Freedom model FN72QLED 72" LED with 3M Opticom, clear lenses and MKEZ7 mounts. N/A INTL Chassis. Location: Centered on the front cab roof.	1	
WARNING LIGHT PACKAGES			
5550-0173-535	Whelen M6 Super LED lower level warning light package. Includes (8) red M6R LED light heads and (2) red M2R LED light heads. Locate side facing lights: at	1	

Salescode	Extended Description	Qty	
WARNING LIGHT PACKAGES			
	forward most position, centered in rear wheel well, and side facing at rear of body in rubrail if equipped.		
WARNING LIGHTS			
5600-0105-170	Hazard (door ajar) light 2" LED. Location: center overhead.	1	
5600-0118-742	Warning light Whelen 500 series TIR6 Super LED (PR) red. Surface mounted 5TSMAC bezel with weatherproof connector. Location: (1) each side in pump module rubrail if equipped.	1	
5600-0139-479-06	Whelen beacon with LED upper beacon and 700 series Super LED (PR) model B6LED with red LEDs/clear domes and Red LEDs/clear lenses. Location: rear upper body on aerial style brackets.	1	
5600-0241-457	Warning light Whelen M6R series Linear Super LED (PR) red. Location: (1) each side of body rear facing up high.	1	
DIRECTIONAL LIGHT BARS			
5310-0017	Whelen Traffic Advisor model TAL65 LED - 36" long.	1	
5310-0020-846	Directional light bar control is to be located in the center overhead console offset to driver side.	1	
5310-0025	Directional light circuit wiring through upper level warning.	1	
SIRENS			
5500-0009	Federal PA300 electronic siren recessed mounted.	1	
5500-0011-211	Federal Q2B siren - Pedestal mounted on bumper. Location: officer side front bumper.	1	
5500-0024-847	The electronic siren control is to be located on the center overhead console offset to officer side.	1	
SPEAKERS			
5510-0029-211	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: officer side front bumper.	1	
DOT LIGHTING			
5150-0017	License plate light LED with chrome housing located at the rear of the body.	1	
5150-0025	Marker light LED body/cab package. E-One custom cab and pumper or tanker body only.	1	
5150-0032	Bracket license plate at rear of body.	1	
5150-0091	Whelen M6 series LED vertical mount tail lights. Includes LED stop/tail, arrow turn and back-up lights with vertical 4 light housing and weatherproof connectors.	1	

Salescode	Extended Description	Qty	
LIGHTS - COMPARTMENT, STEP & GROUND			
5380-0077	Compartment light package Amdor Luma-Bar LED for medium bodies. Includes one light per compartment (two if transverse).	1	
5380-0111	Compartment light Amdor LED for medical cabinet (EA).	1	
5380-0182	Ground light package EON LED - large.	1	
LIGHTS - DECK AND SCENE			
5390-0000-395	Deck light - Unity 12 volt (PR). Location: rear body/beavertail area on the trailing edge up high.	1	
5390-0002	Hose bed light Federal Signal GH Scene. Locate at the front area of hose bed. Switched with work light switch in cab.	1	
5390-0005	Crosslay light deck Unity. Locate to rear of crosslay (SM) or forward of crosslay (TM).	1	
5390-0007	Deck/scene light circuit wiring through chassis reverse. Requires rear deck or scene light.	1	
5390-0025	Cab scene lights are to be switched with cab doors in addition to standard.	1	
5390-0036	Hose bed light circuit wiring through chassis reverse. Requires hose bed light.	1	
5390-0087-396	Whelen M6 Linear Super LED scene lights (PR). Switched in cab (lights mtd on the sides of apparatus to be switched separately). Locate (1) each side rear compartment face up high.	1	
5390-0087-397	Whelen M6 Linear Super LED scene lights (PR). Switched in cab (lights mtd on the sides of apparatus to be switched separately). Locate (1) each side of cab, rearward of forward doors, up high.	1	
LIGHTS - NON-WARNING			
5400-0003	Engine compartment light (EA).	1	
5400-0008	(1) pump panel light over the pump control area to be wired to come on when pump shift is placed in pump. (Side mount forward light noted, Top Mount is center light.)	1	
5400-0011	LED pump compartment light (EA).	1	
5400-0065-166	Map light, Littlite 18" flexible LED. Location: at officer's A post.	1	
5400-0150	Pump panel LED light package for side mount. Includes (6) Tecniq EON lights with S/S housings located (3) ea side. Includes S/S light shields.	1	
CONTROLS / SWITCHES			
5100-0001-D46	Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: officer's side switch panel for cab scene lights.	2	

Salescode	Extended Description	Qty	
CONTROLS / SWITCHES			
5100-0011-T25	Switch 12V for 120-240V (EA). Location: officer's side switch panel for driver's side cab/body 120/240V scene light(s).	1	
5100-0011-T26	Switch 12V for 120-240V (EA). Location: officer's side switch panel for officer's side cab/body 120/240V scene light(s).	1	
MISC ELECTRICAL			
1750-0082-763	12V power distribution module. Includes (6) battery hot and (6) switched hot circuits. 100 amps max (IATS). Location: rear wall of driver side medical compartment up high.	1	
5110-0004	Alternating flasher for headlights.	1	
5110-0017	Back-up alarm 97 dB.	1	
5110-0065	Lighted bumper guide (PR). Bores model 848211 located (1) each side of front bumper extension.	1	
GENERATOR			
5250-0040-122	Generator Harrison 6KW MCR hydraulic. Includes generator control / PTO engage switch and a gauge panel located adjacent to breaker box. Generator location: dunnage pan offset to officer side.	1	
GENERATOR TEST			
5255-0001	3rd party generator test with pump.	1	
BREAKER BOXES			
5200-0000-394	Breaker box 8 place single phase. Includes main breaker. Note: Main breaker occupies 2 places leaving 6 available. Locate L1 forward wall.	1	
LIGHTS - QUARTZ			
5450-0122-437	Light Whelen Pioneer Plus model PFP2 12V with brow mount (EA). Includes switch in cab accessible to driver (driver and officer side facing lights switched separately). Location(s): driver and officer side front cab brow.	2	
5450-0122-493	Light Whelen Pioneer Plus model PFP2 12V with brow mount (EA). Includes switch in cab accessible to driver (driver and officer side facing lights switched separately). Location(s): driver and officer side over rear cab door.	2	
5450-0261-063	Light Whelen Pioneer model PFP2AC 120V with external bottom raise pole mount. Location(s): officer side back of cab.	1	
5450-0261-064	Light Whelen Pioneer model PFP2AC 120V with external bottom raise pole mount. Location(s): driver side back of cab.	1	
RECEPTACLES			
5470-0000-730	Receptacle twist lock 15A/110V 3 wire NEMA L5-15 with cover plate. Location: L1	1	

Salescode	Extended Description	Qty	
RECEPTACLES			
	up high rearward side wall.		
5470-0000-731	Receptacle twist lock 15A/110V 3 wire NEMA L5-15 with cover plate. Location: R1 up high rearward side wall.	1	
5470-0004-545	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: In cab driver side on 3 x 3 post rear facing just above engine cover.	1	
5470-0004-546	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: In cab officer side on 3 x 3 post rear facing just above engine cover.	1	
REDUCERS			
7300-0000	Reducer Chrome 2.5"FNST x 1.5"MNST.	5	
GROUND LADDERS			
7800-0003	10' folding Duo-Safety 585-A ladder.	1	
7800-0008	14' roof ladder, Duo-Safety 775-A.	1	
7800-0018	Extension ladder, Duo-Safety 900-A, 24' 2-section.	1	
MISC LOOSE EQUIPMENT			
7600-0016	Wheel chocks 44" NFPA compliant, pair (PR) of Zico SAC-44. Up to 44" diameter tires. Includes mounting brackets.	1	
7900-0014	DOT Required Drive Away Kit - Kit includes three (3) triangular warning reflectors with carrying case. This kit is for the end user and is to remain with the truck.	1	
EXTERIOR PAINT			
8100-0064	Cab paint break - standard with dip to grille. Break is 31.5" inches below the drip rail on Typhoon X and CII X cabs. Pre-07' emission Typhoon cab break is 33.5" below the drip rail.	1	
8100-0089	All applicable pump/pre-connect application modules are to have a sanded finish (not painted job color). Includes upper and lower pump modules, crosswalk module and/or speedlay/pre-connect module (as applicable). Rear mounted body/pump module to be painted job color.	1	
8100-0116	Rear body surface to have a sanded finish (not painted job color). Includes hinged doors that do not have discrete sales codes and removable panels.	1	
8100-0176-000-81	Paint E-ONE chassis cab - Sikkens paint. Color: FLNA3051 Red.	1	
8100-0177-000-A2	Paint cab Sikkens two-tone. Upper area of cab to be painted FLNA4040 White.	1	
8100-0182-000-81	Paint Body - Small - For Pumpers, Rear Mounts, S/A Tankers/Wetsides and Rescues. Sikkens paint. Color: FLNA3051 Red.	1	

Salescode	Extended Description	Qty	
INTERIOR PAINT			
8150-0011	The interior of the cab to be painted Zolatone gray.	1	
STRIPING			
8300-0001	NFPA required reflective striping to be dealer/customer applied.	1	
8300-0042	White rubrail scotchlite insert.	1	
8300-0071-000-13	Paint break Scotchlite chassis stripe - 3/4" Wide - Black. To be located at existing paint break.	1	
8300-0274-000-J7	Chevron "A" style 6" Reflexite V98 striping full width on rear of body. Includes rear facing extrusions, panels and doors. Colors to be Red/Fluorescent Yellow Green.	1	
WARRANTY / STANDARD & EXTENDED			
9100-0000	Standard 1 Year Warranty.	1	
9100-0003	Lifetime Frame Warranty.	1	
9100-0004	10 Year/100,000 Mile Structural Warranty for Alum Cab / Body - Statement of Warranty.	1	
9100-0005	10 Year Stainless Steel Plumbing Warranty - Statement of Warranty.	1	
9100-0019	10 Year Limited Paint and Perforation Warranty - For Sikkens Paint.	1	
9100-0061	20 Year Frame Corrosion Warranty. Includes Rails, Liners (if equipped), Crossmembers, Front Frame Extensions and Battery Tray Brackets.	1	
SUPPORT, DELIVERY, INSPECTIONS AND MANUALS			
9300-0009	Manuals, Operator and Service CD-ROM.	1	
9300-0016	Approval Drawings-Standard.	1	
9300-0316	Fire Apparatus Safety Guide published by FAMA, latest edition.	1	
Dealer Supplied Equipment			



CITY OF NEWTON FIRE DEPT. NEWTON, MA.

074245

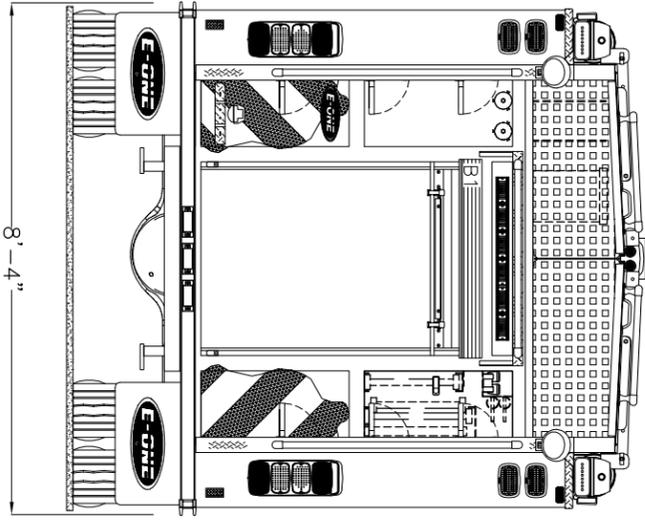
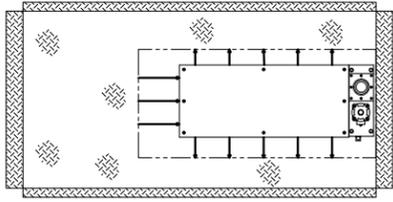
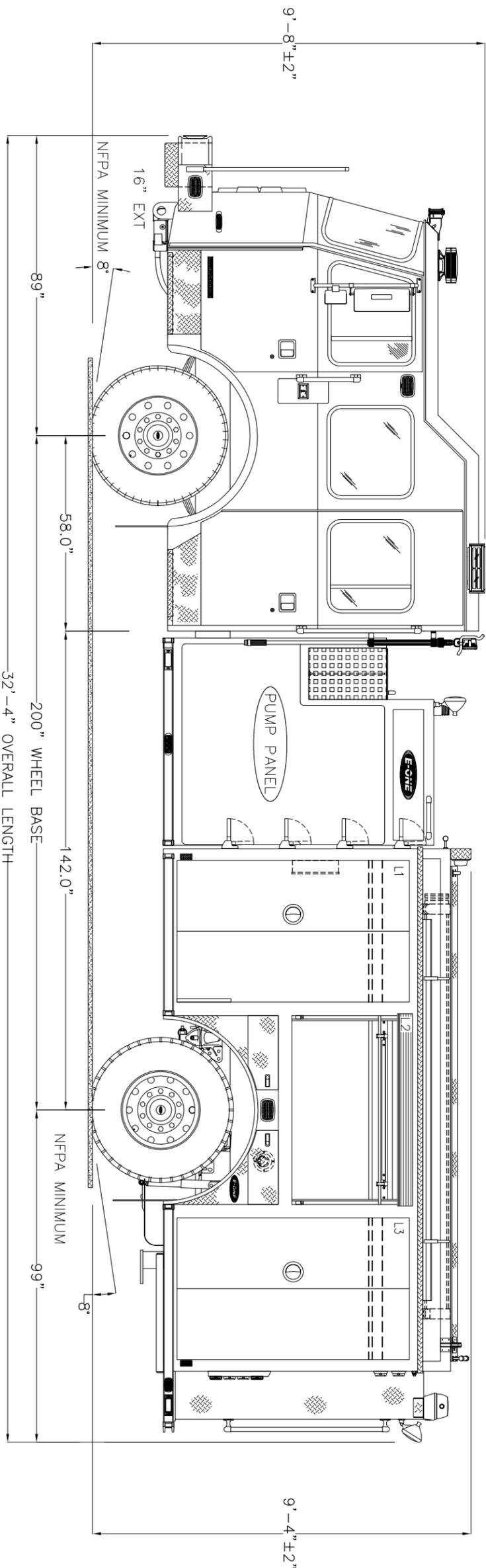
CUSTOM 42 PUMPER

E-ONE TYPHOON X MEDIUM CAB 4X2 CHASSIS

1250 GPM HALE QFLO PUMP		HOSE LOAD:	
750 GALLON WATER		100' OF 1.75" DJ	
30 GALLON INTEGRAL CLASS "B" FOAM		300' OF 1.75" DJ	
		800' OF 2.50" DJ	
		1000' OF 4.00" LDH	
COMPT.	OPENING	INTERIOR DIMENSION	
L1	42W 68H	42W 12H	12D UPPER
		42W 56H	26D LOWER
R1	42W 68H	42W 34H	12D UPPER
		42W 30H	26D LOWER
L2	54W 25H	56W 3H	12D UPPER
		56W 22H	26D LOWER
R2	54W 25H	56W 25H	12D
L3	42W 68H	42W 12H	12D UPPER
		42W 36H	26D LOWER
R3	42W 68H	42W 34H	12D UPPER
		42W 30H	26D LOWER
B1	36W 45H	38W 54H	26D

THIS DRAWING IS FOR REFERENCE PURPOSES. ALL DIMENSIONS ARE SUBJECT TO MINOR VARIATIONS DUE TO MANUFACTURING PROCESSES.

This print is the property of E-ONE, Inc. and is loaned to you subject to return, on demand, unless otherwise agreed to in writing by E-ONE, Inc. Its contents are confidential and must not be copied or submitted to third parties for use or examination.



HOSEBED HEIGHT:
(FOR REFERENCE ONLY)
TO TALLEST: 66"
TO GROUND: 90"

CASSET	A	INITIAL RELEASE	2015-MAR-25	JOHN
DRAWN BY	REV	DESCRIPTION	DATE	APPROVED
		APPROVAL REVISIONS		
				SHEET 1 OF 2

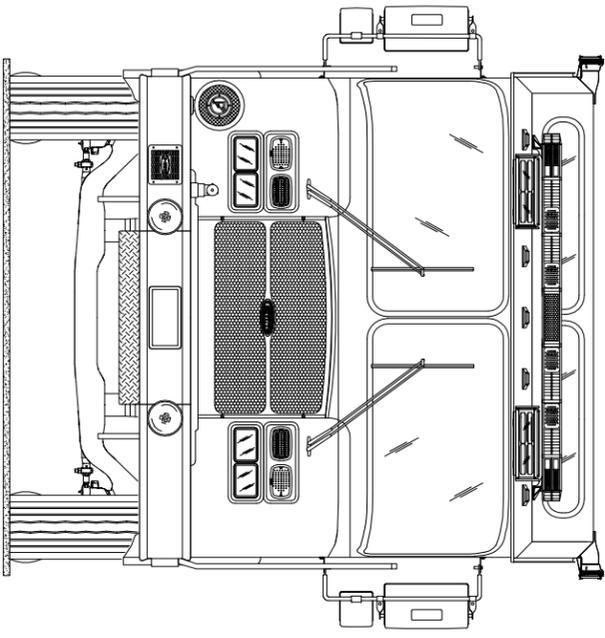
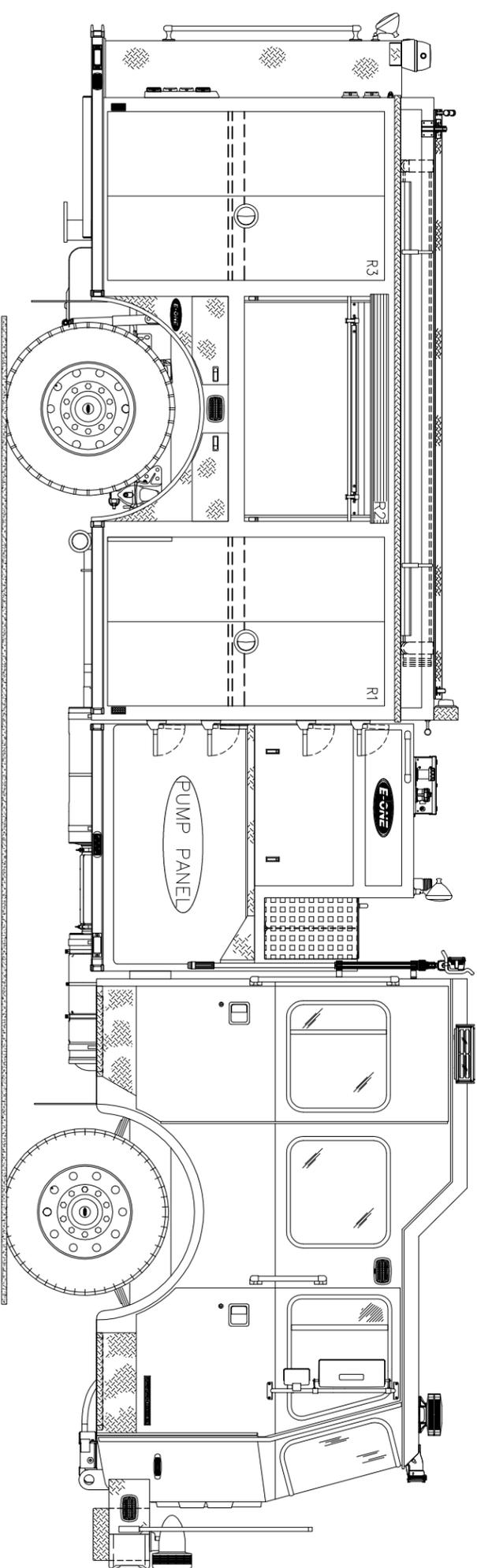


CITY OF NEWTON FIRE DEPT. NEWTON, MA.

074245 CUSTOM 42 PUMPER E-ONE TYPHOON X MEDIUM CAB 4X2 CHASSIS

THIS DRAWING IS FOR REFERENCE PURPOSES. ALL DIMENSIONS ARE SUBJECT TO MINOR VARIATIONS DUE TO MANUFACTURING PROCESSES.

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CABINET	A	INITIAL RELEASE	2015-AUG-25	JBRAY
DRAWN BY	REV	DESCRIPTION	DATE	APPROVED
		APPROVAL REVISIONS		
				SHEET 2 OF 2



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#215-15

Telephone
(617) 796-1100

Facsimile
(617) 796-1113

TDD/TTY
(617) 796-1089

E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$203,850 and authorize a general obligation borrowing of an equal amount for the purpose of purchasing a Library Automated Material Handling Check-in/Sorter unit listed as priority #14 in the FY16-FY20 Supplemental CIP. The sorter will allow for faster processing of returned library materials, and enhance the organizational capacity to implement programs or services.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Oison, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



Newton Free Library

The door to your imagination

Library Director
Philip E. McNulty

#215-15



Mayor
Setti D. Warren

Maureen Lemieux
Chief of Staff/CFO
City of Newton

August 24, 2015

Maureen,

Please bring a docket item forward for the full amount of \$203,850 for priority #14 of the CIP plan revised this spring for the Library Automated Materials Handling Checkin/sorter unit.

I do anticipate using this full amount, and probably asking the Library Trustees to add a little bit more from their state aid funds to acquire the most appropriate unit and make the adjustments to built-in furnishings in the circulation office area to place it to best advantage.

We have done a Request for Information this spring to assess the state of the market for these units, and with that information we are prepared to develop and release a RFP, likely in October.

This initiative fits into the Mayor's planning cycle 'Accountability Questions' under item 5 - enhancing our organizational capacity to implement our program of service.

Sincerely,

Philip E. McNulty
Library Director
Newton Free Library



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#226-15
Telephone
(617) 796-1100
Facsimile
(617) 796-1113
TDD/TTY
(617) 796-1089

E-mail
swarren@newtonma.gov

September 2, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the acceptance and expenditure of grant funds of \$917,000 from the Massachusetts Water Resources Authority (MWRA), payable in 1/10 installments over 10 years, and authorization to expend an MWRA grant of \$2,751,000, as part of an MWRA interest free loan/grant (25%/75%) program (\$3,668,000 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 3 and 4 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 sewer structures in the Lower Falls, Chestnut Hill, Newton Centre and Newtonville areas. 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 sewer project areas 3 and 4 will be completed this fall. Construction is scheduled for early 2016.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE

RECEIVED
Newton City Hall
2015 SEP -2 PM 12: 11
DAVID A. OLSON, OHC
Newton, MA 02459

City of Newton



DEPARTMENT OF PUBLIC WORKS

OFFICE OF THE COMMISSIONER

1000 Commonwealth Avenue
Newton Centre, MA 02459-1449

Setti D. Warren
Mayor

September 1, 2015

RECEIVED
Newton City Office
2015 SEP -2 AM 9:50
DAVID A. OLSON, COM
Newton, MA 02459

To: Maureen Lemieux, Chief of Staff and Chief Financial Officer

From: Jim McGonagle, Commissioner

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

I respectfully request a docket item be submitted for an authorization to borrow a loan of \$917,000 from the Massachusetts Water Resources Authority (MWRA), payable in 1/10 installments over 10 years, and authorization to expend an MWRA grant of \$2,751,000, as part of an MWRA interest free loan/grant (25%/75%) program (\$3,668,000 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 3 and CIP Project 4 Construction

Sewer CIP Project 3 and 4 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 sewer structures in the Lower Falls, Chestnut Hill, Newton Centre and Newtonville areas. 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 sewer project areas 3 and 4 will be completed this fall. Construction is scheduled for early 2016.

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 Board of Aldermen.

- cc: David Wilkinson, Comptroller
- James Reardon, Treasurer
- Shane Mark, Director of Operations
- Louis M. Taverna, City Engineer
- Ted Jerdee, Utilities Superintendent
- Richard Pishkin DPW Business Manager

Louis M. Taverna

From: Louis M. Taverna
Sent: Wednesday, September 09, 2015 1:42 PM
To: Theodore Jerdee
Subject: Sewer Project Funding

Sewer Project Funding and Associated Projects:

Existing funds:

MWRA Loan Grant Phase 9, funds remaining not encumbered = \$3,098,750

Sewer Improvements, funds remaining not encumbered = \$5,199,609

Total funds currently available not encumbered = \$8,298,359

Projects that now require funding (in FY 2016):

Sewer project 3 & 4 construction and construction services = \$7,762,500

Sewer project 5 heavy cleaning = \$51,750

Sewer project 3 & 4 post construction flow evaluation = \$207,000

Sewer project 5 design = \$207,000

Sewer project 6 inspection and assessment = \$517,500

Sewer project 6 heavy cleaning = \$51,750

Smoke & dye test projects 8 & 9 = \$388,137

Total funds currently required = \$9,185,637

Shortfall of funds = \$887,278

MWRA loan/grant funds requested at Public Facilities Committee meeting tonight= \$3,668,000

\$887,278 will be applied to the above projects

Remaining funds will be applied to upcoming project 5 construction & construction services,
estimate = \$3,105,000

Lou

Louis M. Taverna, P.E.
City Engineer
City of Newton DPW
1000 Commonwealth Ave
Newton, MA 02459
617-796-1025
Ltaverna@newtonma.gov

Sewer System Capital Improvement Program Costs (Updated July 31, 2015)

Project Area #1	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta	
	Inspection & Assessment ¹					
	Inspection & Assessment (includes Heavy Cleaning)	100%	\$590,975	\$537,216	\$53,759	
	CIP Project 1, 2, and 3 Smoke Testing	100%	\$258,750	\$201,834	\$56,916	
	Design					
	Design	100%	\$166,000	\$166,000	\$0	
	Construction ²					
	Construction	90%	\$3,547,800	\$3,193,063	\$354,737	
	Post Construction Flow Evaluation	50%	\$25,875	\$12,500	\$13,375	
	Construction Services	97%	\$496,200	\$482,737	\$13,463	
Total			\$5,085,600	\$4,593,350	\$492,250	
Location: Newtonville, West Newton, Auburndale						

Project Area #2	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta	
	Inspection & Assessment ³					
	Inspection & Assessment (includes Heavy Cleaning)	100%	\$643,253	\$482,300	\$160,953	
	CIP Project 4, 5, 6, and 7 Smoke Testing	100%	\$388,137	\$343,588	\$44,549	
	Design					
	Design	100%	\$310,500	\$181,500	\$129,000	
	Construction ⁴					
	Construction	17%	\$4,459,458	\$737,328	\$3,722,130	
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875	
	Construction Services	18%	\$630,500	\$113,173	\$517,328	
Total			\$6,457,723	\$1,857,889	\$4,599,834	
Location: Auburndale, Lower Falls, West Newton						

Project Areas #3 & #4	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta	
	Inspection & Assessment ⁵					
	Inspection & Assessment (includes Heavy Cleaning)	99%	\$1,263,735	\$1,118,261	\$145,474	
	Design	80%	\$621,000	\$299,760	\$321,240	
	Construction ⁶					
	Construction	0%	\$6,812,500	\$0	\$6,812,500	
	Post Construction Flow Evaluation	0%	\$51,750	\$0	\$51,750	
	Construction Services	0%	\$950,000	\$0	\$950,000	
	Total			\$9,698,985	\$1,418,021	\$8,280,964
	Location: Lower Falls, Chestnut Hill, Newton Centre, Newtonville					

Sewer System Capital Improvement Program Costs (Updated July 31, 2015)

Project Areas #5	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta
	Inspection & Assessment ⁷				
	Inspection & Assessment (includes Heavy Cleaning)	58%	\$569,250	\$327,471	\$241,779
	Progress Flow Monitoring	0%	\$155,250	\$0	\$155,250
	Design	0%	\$207,000	\$0	\$207,000
Construction ⁸					
	Construction	0%	\$2,605,000	\$0	\$2,605,000
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875
	Construction Services	0%	\$500,000	\$0	\$500,000
	Total		\$4,062,375	\$327,471	\$3,734,904
Location: Chestnut Hill, Newton Centre, Newtonville					

Project Areas #6	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta
	Inspection & Assessment ⁹				
	Inspection & Assessment (includes Heavy Cleaning)	0%	\$569,250	\$0	\$569,250
	CIP Projects 8, 9, 10, and 11 Smoke Testing	0%	\$388,137	\$0	\$388,137
	Design	0%	\$207,000	\$0	\$207,000
Construction ¹⁰					
	Construction	0%	\$2,605,000	\$0	\$2,605,000
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875
	Construction Services	0%	\$500,000	\$0	\$500,000
	Total		\$4,295,262	\$0	\$0
Location: Newton Centre, Newtonville, Nonantum, Chestnut Hill					

Project Areas #7	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta
	Inspection & Assessment ¹¹				
	Inspection & Assessment (includes Heavy Cleaning)	0%	\$546,480	\$0	\$546,480
	Progress Flow Monitoring	0%	\$51,750	\$0	\$51,750
	Design	0%	\$207,000	\$0	\$207,000
Construction ¹²					
	Construction	0%	\$2,605,000	\$0	\$2,605,000
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875
	Construction Services	0%	\$500,000	\$0	\$500,000
	Total		\$3,936,105	\$0	\$0
Location: Newton Upper Falls, Hewton Highlands, Thompsonville					

Sewer System Capital Improvement Program Costs (Updated July 31, 2015)

Project Areas #8	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta
	Inspection & Assessment ¹³				
	Inspection & Assessment (includes Heavy Cleaning)	0%	\$603,405	\$0	\$603,405
	Progress Flow Monitoring	0%	\$51,750	\$0	\$51,750
Design					
	Design	0%	\$207,000	\$0	\$207,000
Construction ¹⁴					
	Construction	0%	\$2,605,000	\$0	\$2,605,000
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875
	Construction Services	0%	\$500,000	\$0	\$500,000
Total			\$3,993,030	\$0	\$0
Location: Newton Upper Falls, Newton Highlands, Thompsnoville, Oak Hill					

Project Areas #9	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta
	Inspection & Assessment ¹⁵				
	Inspection & Assessment (includes Heavy Cleaning)	0%	\$609,098	\$0	\$609,098
Design					
	Design	0%	\$207,000	\$0	\$207,000
Construction ¹⁶					
	Construction	0%	\$2,605,000	\$0	\$2,605,000
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875
	Construction Services	0%	\$500,000	\$0	\$500,000
Total			\$3,946,973	\$0	\$0
Location: Waban, Newton Upper Falls, Oak Hill Park					

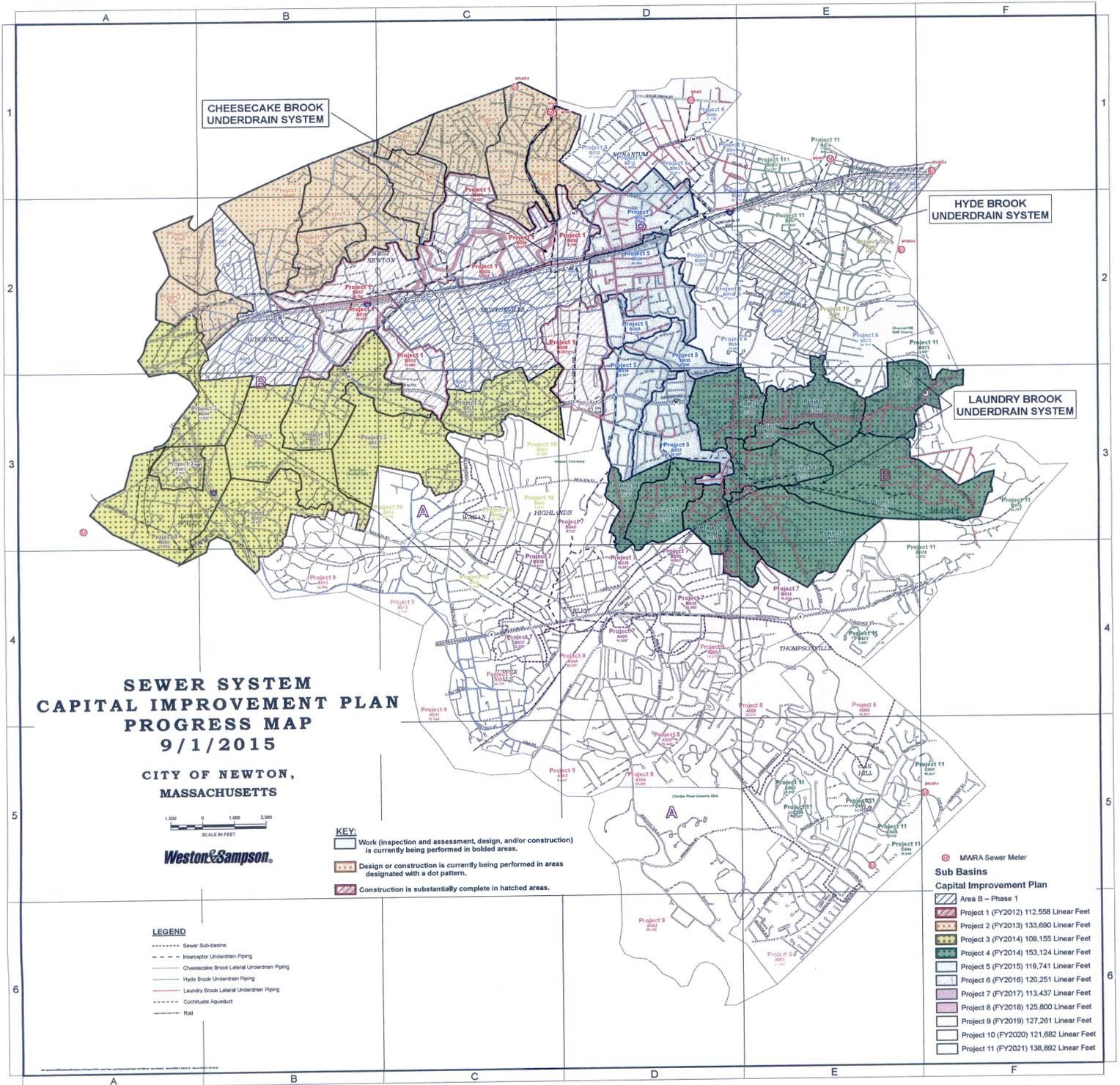
Project Areas #10	Activity	Completion %	Estimated Cost	Actual Cost to Date	Delta
	Inspection & Assessment ¹⁷				
	Inspection & Assessment (includes Heavy Cleaning)	0%	\$584,775	\$0	\$584,775
Design					
	Design	0%	\$207,000	\$0	\$207,000
Construction ¹⁸					
	Construction	0%	\$2,605,000	\$0	\$2,605,000
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875
	Construction Services	0%	\$500,000	\$0	\$500,000
Total			\$3,922,650	\$0	\$0
Location: Waban, Newton Highlands, Newton Centre, Newton Corner					

Sewer System Capital Improvement Program Costs (Updated July 31, 2015)

	Activity	Completion	Estimated	Actual	Delta	
		%	Cost	Cost to Date		
Project Areas #11	Inspection & Assessment ¹⁹					
	Inspection & Assessment (includes Heavy Cleaning)	0%	\$666,023	\$0	\$666,023	
	Design	0%	\$207,000	\$0	\$207,000	
	Construction ²⁰					
	Construction	0%	\$2,605,000	\$0	\$2,605,000	
	Post Construction Flow Evaluation	0%	\$25,875	\$0	\$25,875	
	Construction Services	0%	\$500,000	\$0	\$500,000	
	Total		\$4,003,898	\$0	\$0	
	Location: Chestnut Hill, Newton Corner, Oak Hill, Thompsonville					

Notes:

1. Includes CIP Project 1 heavy cleaning and CIP Projects 1, 2, and 3 smoke testing
2. Includes CIP Project 1 post construction flow evaluation.
3. Includes CIP Project 2 heavy cleaning and CIP Projects 4, 5, 6, and 7 smoke testing.
4. Includes CIP Project 2 post construction flow evaluation.
5. Includes CIP Project 3 and 4 heavy cleaning.
6. Includes CIP Project 3 and 4 post construction flow evaluation.
7. Includes CIP Project 5 heavy cleaning and progress flow monitoring.
8. Includes CIP Project 5 post construction flow evaluation.
9. Includes CIP Project 6 heavy cleaning and CIP Projects 8, 9, 10, 11 smoke testing
10. Includes CIP Project 6 post construction flow evaluation.
11. Includes CIP Project 7 heavy cleaning and progress flow monitoring.
12. Includes CIP Project 7 post construction flow evaluation.
13. Includes CIP Project 8 heavy cleaning and progress flow monitoring.
14. Includes CIP Project 8 post construction flow evaluation.
15. Includes CIP Project 9 heavy cleaning.
16. Includes CIP Project 9 post construction flow evaluation.
17. Includes CIP Project 10 heavy cleaning.
18. Includes CIP Project 10 post construction flow evaluation.
19. Includes CIP Project 11 heavy cleaning.
20. Includes CIP Project 11 post construction flow evaluation.



NEWTON, MA SEWER SYSTEM CAPITAL IMPROVEMENT PROJECTS SCHEDULE Updated September 1, 2015

ID	Task Name	Duration	Start	Finish
1	CIP Project 1	509 days	Thu 10/17/13	Tue 9/29/15
2	CIP Project 1 Construction/Construction Services	186 days	Thu 10/17/13	Thu 7/3/14
3	CIP Project 1 Re-Test and Post Construction Flow Evaluation	110 days	Wed 4/29/15	Tue 9/29/15
4				
5	CIP Project 2	1196 days	Fri 2/1/13	Fri 9/1/17
6	CIP Project 2 Inspection and Assessment	260 days	Fri 2/1/13	Thu 1/30/14
7	CIP Project 2 Design	120 days	Mon 2/10/14	Fri 7/25/14
8	CIP Project 2 Construction/Construction Services	244 days	Mon 2/2/15	Thu 1/7/16
9	CIP Project 2 Construction Contract Extension	30 days	Fri 1/8/16	Thu 2/18/16
10	CIP Project 2 Re-Test and Post Construction Flow Evaluation	110 days	Mon 4/3/17	Fri 9/1/17
11				
12	CIP Projects 3 and 4	1195 days	Mon 2/3/14	Fri 8/31/18
13	CIP Projects 3 and 4 Inspection and Assessment	200 days	Mon 2/3/14	Fri 11/7/18
14	CIP Projects 3 and 4 Design	230 days	Mon 11/10/14	Fri 9/25/15
15	CIP Projects 3 and 4 Construction/Construction Services	243 days	Fri 2/19/16	Tue 1/24/17
16	CIP Projects 3 and 4 Re-Test and Post Construction Flow Evaluation	110 days	Mon 4/2/18	Fri 8/31/18
17				
18	Progress Flow Monitoring 1	219 days	Tue 3/1/16	Fri 12/30/16
19				
20	CIP Project 5	1195 days	Mon 2/2/15	Fri 8/30/19
21	CIP Project 5 Inspection and Assessment	200 days	Mon 2/2/15	Fri 11/6/15
22	CIP Project 5 Design	120 days	Mon 11/9/15	Fri 4/22/16
23	CIP Project 5 Construction/Construction Services	275 days	Wed 1/25/17	Tue 2/13/18
24	CIP Project 5 Re-Test and Post Construction Flow Evaluation	110 days	Mon 4/1/19	Fri 8/30/19
25				
26	CIP Project 6	1197 days	Mon 2/1/16	Tue 8/1/20
27	CIP Project 6 Inspection and Assessment	200 days	Mon 2/1/16	Fri 11/4/16
28	CIP Project 6 Design	120 days	Mon 11/7/16	Fri 4/21/17
29	CIP Project 6 Construction/Construction Services	275 days	Wed 2/14/18	Tue 3/5/19
30	CIP Project 6 Re-Test and Post Construction Flow Evaluation	110 days	Wed 4/1/20	Tue 9/1/20
31				
32	Progress Flow Monitoring 2	218 days	Wed 3/1/17	Fri 12/29/17
33				
34	CIP Smoke Testing	140 days	Wed 7/1/15	Tue 1/12/16

Note:
Years listed at the top of the schedule denote Fiscal Year.

NEWTON, MA
SEWER SYSTEM CAPITAL IMPROVEMENT PROJECTS SCHEDULE
 Updated September 1, 2015

ID	Task Name	Duration	Start	Finish	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
35																
36	CIP Project 7	1196 days	Wed 2/1/17	Wed 9/1/21												
37	CIP Project 7 Inspection and Assessment	200 days	Wed 2/1/17	Tue 11/7/17												
38	CIP Project 7 Design	120 days	Wed 11/8/17	Tue 4/24/18				2/1 11/7								
39	CIP Project 7 Construction/Construction Services	275 days	Wed 3/6/19	Tue 3/24/20				11/8 4/24								
40	CIP Project 7 Re-Test and Post Construction Flow Evaluation	110 days	Thu 4/1/21	Wed 9/1/21								3/6 3/24				
41												4/1 9/1				
42	Progress Flow Monitoring 3	218 days	Thu 3/1/18	Mon 12/31/18												
43																
44	CIP Project 8	1196 days	Thu 2/1/18	Thu 9/1/22												
45	CIP Project 8 Inspection and Assessment	200 days	Thu 2/1/18	Wed 11/7/18												
46	CIP Project 8 Design	120 days	Thu 11/8/18	Wed 4/24/19				2/1 11/7								
47	CIP Project 8 Construction/Construction Services	275 days	Wed 3/25/20	Tue 4/13/21				11/8 4/24								
48	CIP Project 8 Re-Test and Post Construction Flow Evaluation	110 days	Fri 4/1/22	Thu 9/1/22								3/25 4/13				
49												4/1 9/1				
50	CIP Project 9	1203 days	Fri 2/1/19	Tue 9/12/23												
51	CIP Project 9 Inspection and Assessment	200 days	Fri 2/1/19	Thu 11/7/19												
52	CIP Project 9 Design	120 days	Fri 11/8/19	Thu 4/23/20				2/1 11/7								
53	CIP Project 9 Construction/Construction Services	275 days	Wed 4/14/21	Tue 5/9/22				11/8 4/24								
54	CIP Project 9 Re-Test and Post Construction Flow Evaluation	110 days	Wed 4/12/23	Tue 9/12/23								4/14 5/9				
55												4/1 9/12				
56	CIP Project 10	1195 days	Mon 2/3/20	Fri 8/30/24												
57	CIP Project 10 Inspection and Assessment	200 days	Mon 2/3/20	Fri 11/8/20												
58	CIP Project 10 Design	120 days	Mon 11/9/20	Fri 4/23/21				2/3 11/6								
59	CIP Project 10 Construction/Construction Services	275 days	Wed 5/4/22	Tue 5/23/23				11/9 4/23								
60	CIP Project 10 Re-Test and Post Construction Flow Evaluation	110 days	Mon 4/1/24	Fri 8/30/24								5/4 8/30				
61												4/1 8/30				
62	CIP Project 11	1196 days	Mon 2/1/21	Mon 9/1/25												
63	CIP Project 11 Inspection and Assessment	200 days	Mon 2/1/21	Fri 11/5/21												
64	CIP Project 11 Design	120 days	Mon 11/8/21	Fri 4/22/22				2/1 11/5								
65	CIP Project 11 Construction/Construction Services	275 days	Wed 5/24/23	Tue 6/11/24				11/8 4/22								
66	CIP Project 11 Re-Test and Post Construction Flow Evaluation	110 days	Tue 4/1/25	Mon 9/1/25								5/24 6/11				

Note:
 Years listed at the top of the schedule denote Fiscal Year.



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$150,000 and authorize a general obligation borrowing of an equal amount for the purchase of a snow blower for a front end loader to facilitate the curb to curb clearing of snow. Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
NEWTON CITY CLERK
2015 AUG 31 PM 3: 07
DAVID A. OLSON, Clerk
NEWTON, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE

TECHNICAL SPECIFICATIONS LOADER MOUNTED SNOWBLOWER

1.0 GENERAL

- 1.1 The bidder is the manufacturer or an authorized dealer of the proposed unit, the detachable snowblower describe is all made with new parts. The snow blower bidder has a quality assurance program under the supervision of an engineer.
- 1.2 The equipment offered must be of Canadian manufacture. The bidder must be either a manufacturer or a factory franchised dealer engaged in the business of selling and servicing the equipment bid upon.
- 1.4 The unit specified herein is consist of a two stage with dual auger snowblower attachment to a suitable mounting on a front end wheel loader, having a rated capacity of up to 2750 tons/hour with a 275 hp engine, capable of handling all types of snow including wet heavy snow to hard packed frozen snow.
- 1.5 The unit bid is capable of arduous duty for prolonged periods of time without deformation and/or failure of components in ambient temperatures to minus forty degrees -40°C (-40°F).
- 1.6 The Diesel engine drive a mechanical transmission, right angle gear box located behind the impeller casing; it divides the power directly to the impeller through a chain case for the conveyors. The conveyors are the augers type. The configuration of the snowblower is made in order to maximize the visibility of the operator in front of the snow blower.
- 1.8 The unit is provided with a female blank matching the existing loader coupler system.

2.0 OPERATION CAPACITY (TVC)*

- 2.1 Up to 2750 tons per hour with a 275 hp engine. *TVC (Theoretical Volumetric Capacity)
- 2.2 Casting distance of 46 m (150 ft).

3.0 DIMENSIONS

- 3.1 Cutting width 2845 mm (112 in.)
- 3.3 Overall height 3531 mm (139 in.) (Telescopic chute at its minimum height).
- 3.4 Overall length 2083 mm (94 5/8 in. W/O quick attach)
- 3.5 Working height 1397 mm (55 in.).
- 3.6 Weight is 4300 kg (9 500 lb). (Without quick attach and Diesel fuel.)

4.0 SNOWBLOWER FRAME

- 4.1 Fully welded construction.
- 4.2 Steel triangular construction.

<p style="text-align: center;">TECHNICAL SPECIFICATIONS LOADER MOUNTED SNOWBLOWER</p>
--

4.3 Sides and bottom of the bucket made of 690 Mpa (100 000 psi) steel, in order to withstand loads induced by quick attach coupler.

5.0 SCRAPER BLADE AND SKATES

5.1.1 Scraper blade made out of steel over the full width.

5.2 Total wear surface of skates is 1 935 cm² (300 in.²) with carbide insert 580 cm² (90 in.²).

6.0 VERTICAL SIDE KNIFE

6.1 Interchangeable side knife made of steel with a yield strength of 690 Mpa (100 000 psi).

7.0 TELESCOPIC LOADING CHUTE

7.1 Loading chute diameter 406 mm (16 in.) and consists of one (1) vertical section, one (1) directional section and one (1) flexible end cap section.

7.2 Steel and UHMW (Ultra High Molecular Weight) plastic rotation system to prevent friction and wear.

7.3 Flexible and directional sections made of steel having a thickness of 5 mm (3/16 in.) and a hardness of 500 Brinell.

7.4 Flexible section tilts through two (2) hydraulic cylinders to control the projection distance from 3 to 15 m (10 to 50 ft.)

7.5 Chute as 300° hydraulic rotation.

7.7.1 Rotation carried out using a hydraulic motor and a chain with a tension with a capacity of 5204 N (1170 lbf.) Rack and pinion system not acceptable.

8.0 IMPELLER AND IMPELLER CASING

8.1 1016 mm (40 in.) diameter impeller and five (5) bolt-on and concave 690 Mpa (100 000 psi) steel impeller blades.

8.2 The impeller is flange bolted mount.

8.3 The impeller casing 1016 mm (40 in.) nominal diameter and constructed of 9.5 mm (3/8 in.) 550 Brinell hardness abrasive steel.

8.4 Impeller casing rotation is hydraulically operated through a cylinder and rotates through 55°.

8.5 Impeller casing supported by 406 mm (16 in.) dia. UHMW bearing with two (2) steel wheel guides with bushing.

9.0 RIBBON AUGER

TECHNICAL SPECIFICATIONS LOADER MOUNTED SNOWBLOWER

- 9.1 Interchangeable 914 mm (36 in.) diameter full flight ribbon welded in one (1) piece.
- 9.2 Ribbon must be serrated (saw tooth design) located every 102 mm (4 in.) minimum to break ice.
- 9.3 Spiral of 102 mm (4 in.) wide, 10 mm (3/8 in.) thick flight made of 690 MPa (100 000 psi) yield steel.
- 9.4 A rubber deflector is bolted on the blower frame above ribbon.
- 10.0 DIESEL ENGINE**
- 10.1 Cummins QSB6.7 diesel engine 205 kW (275 hp) @ 2500 rpm, turbocharged and air/air after cooled electronic.
- 10.2 Displacement 6.7 Liter and Tier 3 approved engine.
- 10.3 To avoid clogging by the snow of the high snow bank in the right side, the radiator is located in the left side of the machine and is at 12 inches from the side.
- 10.4 Alternator: 165 Amps.
- 10.4 Oil and fuel filters with replaceable cartridge.
- 10.5 Low oil pressure and high coolant temperature shutdown system.
- 10.6 Air cleaner inside the hood with restrictor gage.
- 10.7 120 volt 750 Watts Block heater with an external weather proof receptacle.
- 10.8 Cold start device with a pre-heating element in the air intake with an operation indicator in the dashboard.
- 10.9 Inline fuel water separator.
- 10.10 The exhaust is equipped with a muffler.
- 11.0 HYDRAULIC SYSTEM**
- 11.1 Hydraulic pump allowing an appropriate operation of the hydraulic components (if applicable). Time to complete the action is:
- Impeller casing rotation: 2 -3 seconds.
 - Chute rotation: 6 - 7 seconds.
 - Telescopic chute: 3, 4 – 3, 6 seconds.
 - Flexible end cap: 1, 5 - 2 seconds.
 - The reaction time within 0.10 second to allow quick and proper operation of all of these hydraulic functions.
- 11.2 Heavy-duty electro-hydraulic valves with insulated electric connections.

<p style="text-align: center;">TECHNICAL SPECIFICATIONS LOADER MOUNTED SNOWBLOWER</p>
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- 11.3 SAE 100R2 type hydraulic hoses.
- 11.4 Ten (10) micron oil filter on the return line.
- 11.5 Oil tank equipped with a breather cap and a sight glass and dip stick gauge.
- 11.6 A bolt-on inspection door on top of the tank is provided.
- 11.7 All "JIC" type hose couplings.
- 11.8 All hydraulic hoses are attached and suitably protected to avoid wear due to vibrations.
- 12.0 ENGINE COWLING**
- 12.1 Tilt up type satin steel engine cowling to facilitate accessibility of the engine and its components.
- 12.2 Height from ground 1905 mm (75 in.).
- 13.0 FUEL SYSTEM**
- 13.1 Fuel tank of a sufficient capacity to ensure eight (8) hour of operation in normal use.
- 13.2 102 mm (4 in.) diameter ventilated fuel cap with safety valve in the event of pressurization.
- 14.0 TRANSMISSION DRIVE**
- 14.1 Mechanical drive equipped with a gear box, chain case and planetary gear box lubricated in oil bath.
- 14.2 All external driving shafts u-joints are permanently lubricated and maintenance free.
- 14.3 Transmission is able to handle the power and torque of the Diesel engine in all conditions.
- 14.4 Two (2) shear bolt flanges to protect the transmission drive, one for the complete system and another for the augers.
- 14.5 Bevel gear box divides power for the impeller and for the auger.
- 14.6 All input and output shafts of the gear box and drop box are splined type which drive the impeller.
- 14.7 A driveshaft transmits power to the auger through a planetary hub reduction gear and a roller chain.
- 14.8 The clutch engaged hydraulically and controlled from the cab.
- 15.0 ELECTRICAL SYSTEM (12 volts)**

<p style="text-align: center;">TECHNICAL SPECIFICATIONS LOADER MOUNTED SNOWBLOWER</p>
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- 15.1 Control box and instrument panel installed in the wheel loader's cab. Volume of the box is 960 cm³ (378 po³).
- 15.2 Multi-function joystick installed in the wheel loader's cab for hydraulic control functions.
- 15.3 Illuminated tachometer and hourmeter.
- 15.4 Illuminated voltmeter, oil pressure gauge and engine coolant temperature gauge.
- 15.5 Illuminated fuel level gauge.
- 15.6 Rocker switch for variable engine throttle control.
- 15.7 Ignition switch.
- 15.8 Switch for clutch engagement and disengagement.
- 15.9 All electrical harnesses to have weatherproof connectors.
- 15.10 All electric wires are numbered every 50 mm (2 in.) inches.
- 15.11 Electrical system is equipped with a main switch.
- 15.12 Battery capacity of 1850(CCA)
- 15.13 Red emergency kill switch button (mushrooms type) installed near the joystick multi-functional control.

- 16.0 **PAINT**
- 16.1 All metal surfaces are sandblasted or sanded.
- 16.2 One (1) coat of epoxy primer and three (3) coats of polyurethane paint manufacturer standard yellow colour.

- 17.0 **MANUALS AND TOOLS**
- 17.1 One (1) operation, parts and maintenance manuals for snow blower and engine. Electrical schematic is included with the parts manual.
- 17.2 A tool box with all necessary tools to change shear bolt and ten (10) set of each model is provided with the unit.

- 18.0 **WARRANTY**
- 18.1 Twelve (12) month warranty on parts & labour, starting from the date the unit is delivered.

TECHNICAL SPECIFICATIONS LOADER MOUNTED SNOWBLOWER

19.0 OPTIONAL EQUIPMENTS

- 21.1 Scraper blade steel with carbide inserts through its length.
- 21.2 Right side steering vanes hydraulically controlled.
(Recommended)
- 21.3 Long life flexible and directional sections loading chute made of 9.6mm (3/8) inches steel with chromium carbide wear surfacing treatment.
- 21.4 Long life impeller casing constructed of 9.6mm (3/8in.) steel with chromium carbide wear surfacing treatment.
- 21.5 LED lightning kit on blower head & loading chute. (Recommended)
- 21.6 A residential type muffler of make COWL.
(Recommended)
- 21.7 Impeller casing 140° rotation (worm gear)
(Recommended if you have to blow side cast on the side end)
- 21.8 Wireless Cab Control
- 21.9 Full width skid kit (Recommended)
- 21.10 457 mm (18 in.) hydraulic extension to allow the loading chute to cast at any adjustable height from 3531 to 3988 mm (139 to 157 in.). (Recommended)



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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August 31, 2015

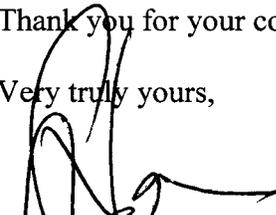
Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the acceptance and expenditure of a grant for \$12,500 from the Massachusetts Office of Energy Resources (DoER), Green Communities program, for the purpose of hiring a consultant to assist with the development of "community shared solar" energy projects. This grant was awarded as part of DoER's Municipal Energy Technical Assistance Grants program.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

RECEIVED
Newton City Office
2015 AUG 31 PM 3:07
DAVID A. OLSON, DMIC
NEWTON, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



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#208-15

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asavitz@newtonma.gov



Setti D. Warren
Mayor

**City of Newton, Massachusetts
Office of the Mayor**

August 3, 2015

Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton Centre, MA 02459

RE: Funding for energy efficiency projects in city buildings

Dear Mayor Warren,

I am pleased to inform you that we have been awarded a grant for \$12,500 from the Massachusetts Office of Energy Resources (DoER), Green Communities program, for the purpose of hiring a consultant to assist us with the development of community shared solar (CSS) energy projects (CSS). This grant was awarded as part of DoER's Municipal Energy Technical Assistance Grants program, PON-ENE-2015-030.

As you know, this is a high priority for the City and is a major part of our sustainability agenda. We are eager to get going with this part of our solar energy program.

We respectfully ask that you accept this grant, and make arrangements to docket it accordingly.

Thank you,

Andrew Savitz
Director of Sustainability
Newton, MA

Maureen Lemieux, Chief Financial Officer
Rob Symanski, Financial Analyst



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#209-15

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E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the acceptance and expenditure of the sum of \$236,878 from a Green Communities Grant for energy efficiency projects in four city buildings.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



PUBLIC BUILDINGS DEPARTMENT

Josh Morse, Building Commissioner

Telephone (617) 796-1600

FAX (617) 796-1601

TTY: (617) 796-1608

52 ELLIOT STREET

NEWTON HIGHLANDS, MA 02461-1605

Setti D. Warren
Mayor

April 29, 2015

Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton Centre, MA 02459

RE: Funding for energy efficiency projects in city buildings

Dear Mayor Warren:

The Public Buildings Department respectfully requests the following funding:

- \$236,878.00 from a Green Communities Grant for projects in four city buildings,

This funding request of \$236,878.00 is to continue projects in City owned buildings under Phase 2 of our energy efficiency program.

Sincerely,

Josh Morse
Public Buildings Commissioner

cc: Maureen Lemieux, Chief Financial Officer
Alex Valcarce, Program Director
Dori Zaleznik, Chief Admin Officer



#209-15

City of Newton Energy Efficiency Projects-RISE Engineering Lighting Upgrades
2015 Grant Application Projects 3/12/2015



#	FACILITY LOCATION	NSTAR ACCOUNT	CHAPTER 25A SECTION 3 PROCUREMENT LAW	ENERGY CONSERVATION MEASURES	PROJECT COSTS			UTILITY COSTS	INCENTIVE	ENERGY SAVINGS	ANNUAL SAVINGS	MAINTENANCE SAVINGS	RETURN ON INVESTMENT		
					PROJECT COST	NSTAR ELECTRIC INCENTIVE	CUSTOMER NET COST						\$/kWh	\$/kWh SAVED	kWh REDUCTION
Countryside Elementary School-															
3	Main School	2785 165 0013	Fixtures Automatic Energy	LED Interior Lighting Upgrades	\$ 85,272	\$ 14,749	\$ 70,523	\$ 0.165	\$ 0.30	16.1	\$ 49,164	\$ 8,112	\$ 2,379	15%	6.7
4	Countryside Elementary School- Main School	2785 165 0013	Controls	Automatic Motion Controls	\$ 21,008	\$ 4,068	\$ 16,940	\$ 0.165	\$ 0.30	0.0	\$ 13,559	\$ 2,237	\$ -	13%	7.6
Countryside Elementary School SUBTOTAL					\$ 106,280	\$ 18,817	\$ 87,463	\$ 0.165	\$ 0.30	16.1	\$ 62,723	\$ 10,349	\$ 2,379	15%	6.9
Oak Hill Middle School-2nd Flr-2015															
1	Oak Hill Middle School-2nd Flr-2015	2630 558 1006	Fixtures Automatic Energy	LED Interior Lighting Upgrades	\$ 72,076	\$ 12,999	\$ 59,077	\$ 0.165	\$ 0.30	13.8	\$ 43,329	\$ 7,149	\$ 2,139	16%	6.4
2	Oak Hill Middle School-2nd Flr-2015	2630 558 1006	Controls	Automatic Motion Controls	\$ 24,453	\$ 4,596	\$ 19,857	\$ 0.165	\$ 0.30	0.0	\$ 15,321	\$ 2,528	\$ -	13%	7.9
Oak Hill Middle School SUBTOTAL					\$ 96,529	\$ 17,595	\$ 78,934	\$ 0.165	\$ 0.30	13.8	\$ 58,650	\$ 9,677	\$ 2,139	15%	6.7
Police Garage															
1	Police Garage	2630 419 1005	Fixtures Automatic Energy	LED Interior Lighting Upgrades	\$ 19,753	\$ 3,623	\$ 16,130	\$ 0.165	\$ 0.30	2.1	\$ 12,077	\$ 1,993	\$ 494	15%	6.5
2	Police Garage	2630 419 1005	Controls	Automatic Motion Controls	\$ 2,131	\$ 663	\$ 1,468	\$ 0.165	\$ 0.30	0.0	\$ 2,209	\$ 364	\$ -	25%	4.0
3	Police Garage	2630 419 1005	Fixtures	LED Exterior Lighting Upgrades	\$ 4,465	\$ 1,427	\$ 3,038	\$ 0.165	\$ 0.30	1.1	\$ 4,757	\$ 785	\$ 59	28%	3.6
Police Garage SUBTOTAL					\$ 26,349	\$ 5,713	\$ 20,636	\$ 0.165	\$ 0.30	3.2	\$ 19,043	\$ 3,142	\$ 553	18%	5.6
Police Headquarters															
1	Police Headquarters	2630 419 1005	Fixtures Automatic Energy	LED Interior Lighting Upgrades	\$ 55,293	\$ 15,397	\$ 39,896	\$ 0.165	\$ 0.30	7.3	\$ 51,324	\$ 8,468	\$ 2,210	27%	3.7
2	Police Headquarters	2630 419 1005	Controls	Automatic Motion Controls	\$ 10,849	\$ 4,283	\$ 6,566	\$ 0.165	\$ 0.30	0.0	\$ 14,276	\$ 2,356	\$ -	36%	2.8
3	Police Headquarters	2630 419 1005	Fixtures	LED exterior Lighting Upgrades	\$ 8,720	\$ 5,338	\$ 3,382	\$ 0.165	\$ 0.30	4.1	\$ 17,792	\$ 2,936	\$ 59	89%	1.1
Police Headquarters SUBTOTAL					\$ 74,862	\$ 25,018	\$ 49,844	\$ 0.165	\$ 0.30	11.3	\$ 83,392	\$ 13,760	\$ 2,269	32%	3.1
PROJECT TOTALS-PHASE 2 Grant Application					\$ 304,020	\$ 67,142	\$ 236,878	\$ 0.165	\$ 0.30	44.3	\$ 223,808	\$ 36,928	\$ 7,340	19%	5.4



City of Newton Energy Efficiency Projects-RISE Engineering Lighting Upgrades
2015 Grant Application Projects 3/12/2015

Line Item #	FACILITY LOCATION	NSTAR ACCOUNT	CHAPTER 25A SECTION 3 PROCUREMENT LAW PROJECT CATEGORY	ENERGY CONSERVATION MEASURES	PROJECT COSTS			UTILITY COSTS \$/KWH	INCENTIVE \$/KWH SAVED	ENERGY SAVINGS			RETURN ON INVESTMENT		
					PROJECT COST	NSTAR ELECTRIC INCENTIVE	CUSTOMER NET COST			KW REDUCTION	KWH REDUCTION	ANNUAL SAVINGS	MAINTENANCE SAVINGS	ROI	PAYBACK IN YEARS
CountrySide Elementary School-															
3	Main School	2785 165 0013	Modifications of Lighting	LED Interior Lighting Upgrades	\$ 85,272	\$ 14,749	\$ 70,523	\$ 0.165	\$ 0.30	16.1	49,164	\$ 8,112	\$ 2,379	15%	6.7
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Oak Hill Middle School-2nd Flr-2015															
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2	Oak Hill Middle School-2nd Flr-2015	2630 558 1006	Automatic Energy	Automatic Motion Controls	\$ 24,453	\$ 4,596	\$ 19,857	\$ 0.165	\$ 0.30	0.0	15,321	\$ 2,528	\$ -	13%	7.9
Oak Hill Middle School SUBTOTAL					\$ 96,529	\$ 17,595	\$ 78,934	\$ 0.165	\$ 0.30	13.8	\$ 58,650	\$ 9,677	\$ 2,139	15%	6.7
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2	Police Garage	2630 419 1005	Automatic Energy	Automatic Motion Controls	\$ 2,131	\$ 663	\$ 1,468	\$ 0.165	\$ 0.30	0.0	2,209	\$ 364	\$ -	25%	4.0
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Police Garage SUBTOTAL					\$ 26,349	\$ 5,713	\$ 20,636	\$ 0.165	\$ 0.30	3.2	\$ 19,043	\$ 3,142	\$ 553	18%	5.6
Police Headquarters															
1	Police Headquarters	2630 419 1005	Modifications of Lighting	LED Interior Lighting Upgrades	\$ 55,293	\$ 15,397	\$ 39,896	\$ 0.165	\$ 0.30	7.3	51,324	\$ 8,468	\$ 2,210	27%	3.7
2	Police Headquarters	2630 419 1005	Automatic Energy	Automatic Motion Controls	\$ 10,849	\$ 4,283	\$ 6,566	\$ 0.165	\$ 0.30	0.0	14,276	\$ 2,356	\$ -	36%	2.8
3	Police Headquarters	2630 419 1005	Modifications of Lighting	LED Exterior Lighting Upgrades	\$ 8,720	\$ 5,338	\$ 3,382	\$ 0.165	\$ 0.30	4.1	17,792	\$ 2,936	\$ 59	89%	1.1
Police Headquarters SUBTOTAL					\$ 74,862	\$ 25,018	\$ 49,844	\$ 0.165	\$ 0.30	11.3	\$ 83,392	\$ 13,760	\$ 2,269	32%	3.1
PROJECT TOTALS-PHASE 2 Grant Application					\$ 304,020	\$ 67,142	\$ 236,878	\$ 0.165	\$ 0.30	44.3	\$ 223,808	\$ 36,928	\$ 7,340	19%	5.4



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

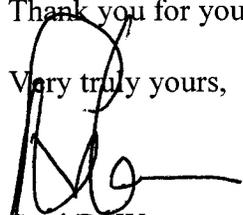
RECEIVED
Newton City Hall
2015 AUG 31 PM 3:08
DAVID A. OLSON, OMC
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to transfer the sum of \$905,046 from the Energy Stabilization Fund for energy efficiency projects in several municipal buildings that will be completed during FY2016. This funding continues the City's commitment to environmental sustainability throughout City facilities.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



PUBLIC BUILDINGS DEPARTMENT

Josh Morse, Building Commissioner

Telephone (617) 796-1600

FAX (617) 796-1601

TTY: (617) 796-1608

52 ELLIOT STREET

NEWTON HIGHLANDS, MA 02461-1605

Setti D. Warren
Mayor

April 29, 2015

Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton Centre, MA 02459

RE: Funding for energy efficiency projects in city buildings

Dear Mayor Warren:

The Public Buildings Department respectfully requests the following funding:

- \$905,046.00 from the energy stabilization fund for projects in various City owned buildings,

This funding request of \$905,046.00 is to continue projects in City owned buildings under Phase 2 of our energy efficiency program.

Sincerely,

Josh Morse
Public Buildings Commissioner

cc: Maureen Lemieux, Chief Financial Officer
Alex Valcarce, Program Director
Dori Zaleznik, Chief Admin Officer

City of Newton Energy Efficiency Projects- Lighting Upgrades and HVAC - September 4, 2015

Line Item	FACILITY LOCATION	NSTAR ACCOUNT	CHAPTER 25A SECTION 3 PROCUREMENT LAW	ENERGY CONSERVATION MEASURES	PROJECT COSTS			UTILITY COSTS PER UNIT	INCENTIVES PER UNIT	ENERGY SAVINGS			RETURN ON INVESTMENT		
#	FACILITY	Account #	PROJECT CATEGORY	ECM	PROJECT COST	NSTAR ELECTRIC INCENTIVE	CUSTOMER NET COST	\$/kWh	\$/kWh SAVED	kW REDUCTION	kWh REDUCTION	ANNUAL SAVINGS	MAINTENANCE SAVINGS	ROI	PAYBACK IN YEARS
1	Newton South High School-2015	2725 830 0014	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 92,681	\$ 40,607	\$ 52,074	\$ 0.165	\$ 0.30	31.6	135,357	\$ 22,334	\$ 2,867	48%	2.1
2	Newton South High School-2015	2725 830 0014	Automatic Energy Controls	Automatic Motion Controls	\$ 9,663	\$ 5,572	\$ 4,091	\$ 0.165	\$ 0.30	0.0	18,572	\$ 3,064	\$ -	75%	1.3
3	Newton South High School-2015	2810 597 0017	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 37,472	\$ 24,685	\$ 12,787	\$ 0.165	\$ 0.30	10.3	82,283	\$ 13,577	\$ 897	113%	0.9
4	Newton South High School-2015	2810 597 0017	Automatic Energy Controls	Automatic Motion Controls	\$ 2,107	\$ 1,141	\$ 966	\$ 0.165	\$ 0.30	0.0	3,803	\$ 627	\$ -	65%	1.5
Newton South High School															
SUBTOTAL					\$ 141,923	\$ 72,005	\$ 69,919	\$ 0.165	\$ 0.30	41.9	240,015	\$ 39,602	\$ 3,764	62%	1.6
1	Newton North High School Corridors		Automatic Energy Controls	Automatic Motion Controls	\$ 99,498	\$ 36,582	\$ 62,915	\$ 0.165	\$ 0.30		121,941	\$ 20,120		32%	3.1
Newton North High School															
SUBTOTAL					\$ 99,498	\$ 36,582	\$ 62,915	\$ 0.165	\$ 0.30		121,941	\$ 20,120	\$ -	0.32	3.1
1	Aquinas		Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 99,000	\$ 24,000	\$ 52,074	\$ 0.165	0.30		80,000	\$ 13,200	\$ 2,867	31%	3.9
			Controls	Automatic Motion Controls	\$ 25,000	3,000	4,091	\$ 0.165	0.30		10,000	1,650	-	40%	1.3
			Modifications of Lighting Fixtures	LED Exterior Lighting Upgrades	\$ 25,000	8,000	17,000	\$ 0.165	0.30		50,000	8,250	800	53%	1.3
Aquinas SUBTOTAL					\$ 149,000	\$ 35,000	\$ 73,165	\$ 0.165	\$ 0.30	#REF!	140,000	\$ 23,100	3,667	37%	2.7
1	Bowen Elementary School-1st Flr & B	2630 591 1005	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 91,450	\$ 14,190	\$ 77,260	\$ 0.165	\$ 0.30	14.4	47,300	\$ 7,805	\$ 2,684	14%	7.4
2	Bowen Elementary School-1st Flr & B	2630 591 1005	Automatic Energy Controls	Automatic Motion Controls	\$ 14,639	\$ 5,331	\$ 9,308	\$ 0.165	\$ 0.30		17,770	\$ 2,932	\$ -	32%	3.2
3	Bowen Elementary School-2nd Flr	2630 591 1005	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 51,748	\$ 6,681	\$ 45,067	\$ 0.165	\$ 0.30	12.4	22,271	\$ 3,675	\$ 1,131	11%	9.4
4	Bowen Elementary School-2nd Flr	2630 591 1005	Automatic Energy Controls	Automatic Motion Controls	\$ 5,967	\$ 2,075	\$ 3,892	\$ 0.165	\$ 0.30		6,918	\$ 1,141	\$ -	29%	3.4
5	Bowen Elementary School	2630 591 1005	Modifications of Lighting Fixtures	LED Exterior Lighting Upgrades	\$ 997	\$ 151	\$ 846	\$ 0.165	\$ 0.30	0.1	504	\$ 83	\$ 59	17%	5.9
Bowen Elementary School															
SUBTOTAL					\$ 164,801	\$ 28,429	\$ 136,372	\$ 0.165	\$ 0.30	26.9	94,763	\$ 15,636	\$ 3,874	14%	7.0
1	Burr Elementary School	2630 431 1009	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 87,313	\$ 15,148	\$ 72,165	\$ 0.165	\$ 0.30	19.7	50,494	\$ 8,332	\$ 3,061	16%	6.3
2	Burr Elementary School	2630 431 1009	Automatic Energy Controls	Automatic Motion Controls	\$ 34,264	\$ 8,026	\$ 26,238	\$ 0.165	\$ 0.30		26,754	\$ 4,414	\$ -	17%	5.9
3	Burr Elementary School	2630 431 1009	Modifications of Lighting Fixtures	LED Exterior Lighting Upgrades	\$ 10,277	\$ 4,511	\$ 5,766	\$ 0.165	\$ 0.30	5.7	15,036	\$ 2,481	\$ 59	44%	2.3
Burr Elementary School															
SUBTOTAL					\$ 131,854	\$ 27,685	\$ 104,169	\$ 0.165	\$ 0.30	25.4	92,284	\$ 15,227	\$ 3,120	18%	5.7
1	Mason-Rice Elementary School-1st Flr	2630 610 1002	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 60,254	\$ 8,242	\$ 52,012	\$ 0.165	\$ 0.30	10.8	27,472	\$ 4,533	\$ 1,521	12%	8.6
2	Mason-Rice Elementary School-1st Flr	2630 610 1002	Automatic Energy Controls	Automatic Motion Controls	\$ 15,737	\$ 4,211	\$ 11,526	\$ 0.165	\$ 0.30		14,038	\$ 2,316	\$ -	20%	5.0
3	Mason-Rice Elementary School- Bsmnt	2630 610 1002	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 71,692	\$ 10,259	\$ 61,434	\$ 0.165	\$ 0.30	13.4	34,195	\$ 5,642	\$ 1,956	12%	8.1
4	Mason-Rice Elementary School- Bsmnt	2630 610 1002	Automatic Energy Controls	Automatic Motion Controls	\$ 18,141	\$ 5,787	\$ 12,354	\$ 0.165	\$ 0.30		19,290	\$ 3,183	\$ -	26%	3.9
5	Mason-Rice Elementary School	2630 610 1002	Modifications of Lighting Fixtures	LED Exterior Lighting Upgrades	\$ 873	\$ 491	\$ 382	\$ 0.165	\$ 0.30	0.4	1,638	\$ 270	\$ 59	86%	1.2
Mason-Rice Elementary School SUBTOTAL					\$ 166,697	\$ 28,990	\$ 137,707	\$ 0.165	\$ 0.30	24.5	96,633	\$ 15,944	\$ 3,536	14%	7.1

City of Newton Energy Efficiency Projects- Lighting Upgrades and HVAC - September 4, 2015

Line Item	FACILITY LOCATION	NSTAR ACCOUNT	CHAPTER 25A SECTION 3 PROCUREMENT LAW	ENERGY CONSERVATION MEASURES	PROJECT COSTS			UTILITY COSTS PER UNIT	INCENTIVES PER UNIT	ENERGY SAVINGS				RETURN ON INVESTMENT	
					PROJECT COST	NSTAR ELECTRIC INCENTIVE	CUSTOMER NET COST			\$/kWh	\$/kWh SAVED	kW REDUCTION	kWh REDUCTION	ANNUAL SAVINGS	MAINTENANCE SAVINGS
#	FACILITY	Account #	PROJECT CATEGORY	ECM											
1	North High School Pool	2846 257 0012	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 33,335	\$ 11,333	\$ 22,002	\$ 0.165	\$ 0.30	9.5	37,778	\$ 6,233	\$ 156	29%	3.4
2	North High School Pool	2846 257 0012	Automatic Energy Controls	Automatic Dimming Controls	\$ 4,512	\$ 1,277	\$ 3,235	\$ 0.165	\$ 0.30	0.0	4,256	\$ 702	\$ -	22%	4.6
3	North High School Gym 1 & 2	2846 257 0012	Modifications of Lighting Fixtures	LED Interior Lighting Upgrades	\$ 20,863	\$ 9,617	\$ 11,246	\$ 0.165	\$ 0.30	7.3	32,058	\$ 5,290	\$ 199	49%	2.0
4	North High School Gym 1 & 2	2846 257 0012	Automatic Energy Controls	Automatic Motion Controls	\$ 4,425	\$ 3,171	\$ 1,254	\$ 0.165	\$ 0.30	0.0	10,569	\$ 1,744	\$ -	139%	0.7
North High School SUBTOTAL					\$ 63,135	\$ 25,398	\$ 37,737	\$ 0.165	\$ 0.30	16.8	84,661	\$ 13,969	\$ 355	38%	2.6
PROJECT TOTALS-PHASE 2					\$ 769,360	\$ 229,287	\$ 540,074	\$ 0.165	\$ 0.30		787,623	\$ 115,753	\$ 14,332	24%	4.2

Contingency \$ 135,686

Total Phase 2 \$ 905,046



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

#164-15

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(617) 796-1089

E-mail
swarren@newtonma.gov

June 15, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation and expenditure of \$1,416,258 to continue projects in City owned buildings under Phase 2 of the energy efficiency program. Funding from the following sources is requested:

- \$804,380 from the Energy Stabilization fund
- \$236,878 from the Green Communities Grant
- \$375,000 from additional utility rebates to be deposited into the Energy Stabilization fund

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 JUN 15 PM 3:30
David A. Olson, OMC
Newton, MA 02459





SETTI D. WARREN
MAYOR

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Office of the Mayor

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August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, Clerk
Newton, MA 02459

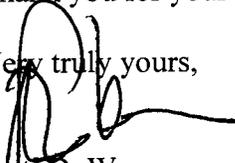
Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the transfer of the sum of \$150,000 from Acct # 0110498-5790 FY2016 Budget Reserve to Acct # 0111501-530208 to address the costs associated with the removal of underground storage tanks at Fire Station #3, Bowen School, and Horace Mann School. The cost for remediation of contamination found by DEP is outlined below:

Fire Station #3	\$33,275
Bowen School	\$108,965
Horace Mann School	\$ <u>7,760</u>
 Total Request	 \$150,000

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



PUBLIC BUILDINGS DEPARTMENT

Josh Morse, Building Commissioner

Telephone (617) 796-1600

FAX (617) 796-1601

TTY: (617) 796-1608

52 ELLIOT STREET

NEWTON HIGHLANDS, MA 02461-1605

Setti D. Warren
Mayor

July 22, 2015

Mayor Setti D. Warren
Newton City Hall
1000 Commonwealth Avenue
Newton Centre, MA 02459

RE: Funding for underground storage tank removal costs

Dear Mayor Warren:

The Public Buildings Department respectfully requests the following funding:

As a result of the underground storage tank removals at Station 3 and the Bowen School, soil contamination was encountered at each site, and as much as could be done, properly disposed of at a certified batching plant. Since contamination was found, DEP was notified by our LSP, Lord Associates. Additional test and monitoring wells will be required to be installed and a full report of the Remedial Actions to date and proposed solutions to the clean the site properly. The Bowen School has a total of \$44,165 in the LSP and DEP fees and an additional \$64,800 in clean-up costs. In addition, the Horace Mann School will require additional funding to continue the required documentation. Please consider this a request in the amount of \$150,000 to cover these costs.

Fire Station #3	\$33,275
Bowen School	\$108,965
Horace Mann School	<u>\$ 7,760</u>
 Total Request	 \$150,000

Sincerely,

Josh Morse
Public Buildings Commissioner

cc: Maureen Lemieux, Chief Financial Officer
Alex Valcarce, Program Director
Dori Zaleznik, Chief Admin Officer



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:07
David A. Olson, CMC
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$250,000 from \$600,000 of declared overlay surplus to the Revaluation Account to fund expert witnesses, court costs and legal services to defend real estate, utility and telecommunications values that have been appealed.

I am requesting that the remaining \$350,000 be appropriated to the Statutory Interest Account, in order that any liabilities ordered by the Courts or the Massachusetts Appellate Tax Board (ATB) can be extinguished. Massachusetts municipal finance laws do not allow statutory interest to be charged directly to the Assessor's overlay allowance for abatement and exemption reserve.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE

City of Newton



Setti D. Warren
Mayor

ASSESSMENT ADMINISTRATION

Elizabeth Dromey, Director

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dromey@newtonma.gov

August 31, 2015

David C. Wilkinson, Comptroller
City of Newton
1000 Commonwealth Avenue
Newton Centre, MA 02459

Dear Mr. Wilkinson:

In accordance with Chapter 59, Section 25 of the Massachusetts General Laws, please accept this letter as formal notification of declaration of overlay surplus. This declaration covers the overlay account delineated in the table below:

ACCOUNT FY 2015	AMOUNT DECLARED SURPLUS \$ 600,000.00

The total amount declared surplus is **\$600,000**.

Of this amount, I am requesting that **\$250,000** be appropriated to the Revaluation Account to fund expert witnesses, court costs and legal services to defend real estate, utility and telecommunications values that have been appealed.

I am requesting that the remaining **\$350,000** be appropriated to the Statutory Interest Account, in order that any liabilities ordered by the Courts or the Massachusetts Appellate Tax Board (ATB) can be extinguished. Massachusetts municipal finance laws do not allow statutory interest to be charged directly to the Assessor's overlay allowance for abatement and exemption reserve.

If you require additional information regarding this matter, please let me know.

Sincerely,

Elizabeth Dromey, Director
Assessment Administration

cc: Mayor Setti D. Warren
Alderman Leonard J. Gentile, Finance Chairman
Maureen Lemieux, Chief Financial Officer
James G. Reardon, Treasurer/Collector

1000 Commonwealth Avenue, Newton, MA 02459-1449
www.newtonma.gov



SETTI D. WARREN
MAYOR

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E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the appropriation of \$250,000 from \$600,000 of declared overlay surplus to the Revaluation Account to fund expert witnesses, court costs and legal services to defend real estate, utility and telecommunications values that have been appealed.

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Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:07
David A. Olson, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE

City of Newton



Setti D. Warren
Mayor

ASSESSMENT ADMINISTRATION

Elizabeth Dromey, Director

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dromey@newtonma.gov

August 31, 2015

David C. Wilkinson, Comptroller
City of Newton
1000 Commonwealth Avenue
Newton Centre, MA 02459

Dear Mr. Wilkinson:

In accordance with Chapter 59, Section 25 of the Massachusetts General Laws, please accept this letter as formal notification of declaration of overlay surplus. This declaration covers the overlay account delineated in the table below:

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--------------------	--

The total amount declared surplus is **\$600,000**.

Of this amount, I am requesting that **\$250,000** be appropriated to the Revaluation Account to fund expert witnesses, court costs and legal services to defend real estate, utility and telecommunications values that have been appealed.

I am requesting that the remaining **\$350,000** be appropriated to the Statutory Interest Account, in order that any liabilities ordered by the Courts or the Massachusetts Appellate Tax Board (ATB) can be extinguished. Massachusetts municipal finance laws do not allow statutory interest to be charged directly to the Assessor's overlay allowance for abatement and exemption reserve.

If you require additional information regarding this matter, please let me know.

Sincerely,

Elizabeth Dromey, Director
Assessment Administration

cc: Mayor Setti D. Warren
Alderman Leonard J. Gentile, Finance Chairman
Maureen Lemieux, Chief Financial Officer
James G. Reardon, Treasurer/Collector

1000 Commonwealth Avenue, Newton, MA 02459-1449
www.newtonma.gov



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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September 1, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to authorize the Director of Assessment Administration's request for the designation of the position of outside expert appraiser, held by George E. Sansoucy, PE, LLC, as a "special municipal employee" position.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 SEP - 1 PM 2:53
David A. Oison, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE

City of Newton



Setti D. Warren
Mayor

ASSESSMENT ADMINISTRATION

Elizabeth Dromey, Director

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September 1, 2015

Honorable Board of Aldermen
City of Newton
City Hall
1000 Commonwealth Avenue
Newton, MA 02459

RECEIVED
Newton City Clerk
2015 SEP - 1 PM 2:41
David A. Olson, CMC
Newton, MA 02459

Re: Special Municipal Employee Designation for the Outside Expert Appraiser Position Held by George E. Sansoucy, PE

Ladies and Gentlemen:

I request that you docket an item pursuant to section 1(n) of Chapter 268A to approve the position of outside expert appraiser held by George E. Sansoucy, PE as a special municipal employee. To support this request I have attached a letter from George E. Sansoucy, PE requesting this designation and a Disclosure of Appearance of Conflict of Interest as Required by G.L. c. 268A, section 23(b)(3).

By way of background, Mr. Sansoucy has in the past, and is currently, performing work for the City of Newton Board of Assessors as an outside expert appraiser and expert witness on the valuation of taxable property owned by gas and electric utilities and a cable television system located in the city. There are active Appellate Tax Board cases for which we require Mr. Sansoucy's expertise to perform appraisal and expert witness services in connection with appeals filed by both utility and cable systems.

Mr. Sansoucy also performs outside expert appraisal work for the Massachusetts Department of Revenue (DOR) on telecommunications property centrally assessed under G.L. c. 59, section 39. The City of Newton Board of Assessors is required by law to adopt the telecommunications

Page 2
Sansoucy Special
Municipal Employee

values that DOR establishes with Mr. Sansoucy's assistance. The ATB appeals in which the Newton Board of Assessors is using Mr. Sansoucy's services do not involve any of the DOR established telecommunications values.

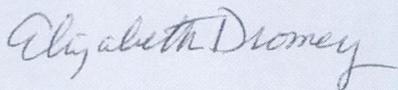
However, as Mr. Sansoucy points out in his letter requesting designation as a special municipal employee, the fact that Newton is required to accept the DOR established telecommunications values gives Newton an interest in the work he provides to DOR. Accordingly, the State Ethics Commission recommended that Mr. Sansoucy be designated as a special municipal employee to avoid violating G.L. c. 268A, section 17(a). This designation will allow Mr. Sansoucy to continue his work for both the DOR and the Newton Board of Assessors.

The Board of Assessors does not believe allowing Mr. Sansoucy to continue his work for both the DOR and the Newton Board of Assessors presents a conflict. Mr. Sansoucy's work for the Department of Revenue on telephone and telegraph values does not impact or interfere with his work for the City of Newton Board of Assessors on utility and cable television valuation.

Designating the position Mr. Sansoucy holds as a special municipal employee with the City of Newton will allow the City of Newton's Board of Assessors to present the strongest possible defense of the values utility and cable television companies are appealing.

Thank you for your assistance with this matter.

Sincerely,



Elizabeth Dromey
Director of Assessment Administration

RECEIVED

2015 AUG 31 AM 10:35

ASSESSING DEPT.
NEWTON, MA.



George E. Sansoucy, PE, LLC
Engineers & Appraisers

August 27, 2015

Ms. Elizabeth Dromey
Dir. Of Assessment Administration
City of Newton
1000 Commonwealth Ave.
Newton, MA 02459

RE: Special Municipal Employee

Dear Elizabeth:

As you know, I currently provide expert appraisal services for the City of Newton. The purpose of this correspondence is to request that you ask the Newton City Council to designate the position that I hold with the City – outside expert appraiser – as a “special municipal employee” position. The background concerning this request is as follows.

In addition to providing expert appraisal services for the City, I provide expert appraisal services for the Commonwealth’s Department of Revenue (“DOR”). As part of my work for the DOR, I make recommended valuations for telecommunication property that is subject to the provisions of the “central valuation statute” set forth at G.L. c. 59, § 39.¹ Municipalities are required to use the DOR’s central valuation for local taxation purposes. Therefore, the City of Newton has an interest in the work that I perform for the DOR. Attached for your records, please find a formal disclosure of my work for the DOR (of which, I believe, you have been aware).

I have requested an opinion from the State Ethics Commission as to whether I may perform central valuation work for the DOR and also continue to provide expert appraisal services for Newton. In response, the State Ethics Commission advised that I may continue to do so, provided that the position I hold for the City of Newton – outside expert appraiser – is designated by the City Council as a “special municipal employee” position. To qualify as a “special municipal employee,” I must be permitted by the City to be engaged in private employment during normal working hours, and I must not be paid by the City for more than 800 working hours during the preceding 365 days. I am confident that I meet the requirements to be

¹ Please note that the valuation work I perform for the DOR concerns property that is different than the property I value for the City of Newton.
George E. Sansoucy, PE, LLC

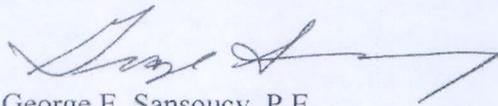
Ms. Elizabeth Dromey
August 27, 2015
Page 2

designated a "special municipal employee." Please note that the DOR already has designated me as a "special state employee," which has similar requirements.

Based on the foregoing, I request that the position I hold for the City of Newton be designated as a special municipal employee. Thank you very much for your consideration of the foregoing, and please do not hesitate to contact me with any questions or concerns.

Very truly yours,

GEORGE E. SANSOUCY, P.E., LLC



George E. Sansoucy, P.E.

Enclosure

cc: Anthony M. Ambriano, Esq.



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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E-mail
swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

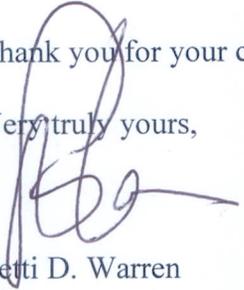
Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to create a Commission on Disability revolving fund, with an annual spending limit of \$10,000. The City's Commission on Disability will be conducting training activities early this fall, for which they will be collecting admission fees to defray Commission activity costs.

In order for the Commission to expend their admission revenue, they need authorization for a new departmental revolving fund.

Thank you for your consideration of this matter.

Very truly yours,


Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:07
David A. Olson, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov



DEDICATED TO COMMUNITY EXCELLENCE



SETTI D. WARREN
MAYOR

City of Newton, Massachusetts
Office of the Mayor

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swarren@newtonma.gov

August 31, 2015

Honorable Board of Aldermen
Newton City Hall
1000 Commonwealth Avenue
Newton, MA 02459

Ladies and Gentlemen:

I write to request that your Honorable Board docket for consideration a request to extend my appointment of Jeffrey Honig as Interim Director of the Human Resources Department effective August 31, 2015 pursuant to Section 3-6 of the City Charter. The appointment will be effective until a permanent Director is selected but not to exceed ninety days without further Board approval.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren
Mayor

RECEIVED
Newton City Clerk
2015 AUG 31 PM 3:08
David A. Olson, CMC
Newton, MA 02459

1000 Commonwealth Avenue Newton, Massachusetts 02459

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DEDICATED TO COMMUNITY EXCELLENCE