

Public Facilities Committee Agenda

City of Newton In City Council

Wednesday, February 17, 2016

7 PM Room 204

Please bring your CIP books for a discussion of the upcoming capital improvement projects in the Public Buildings Department.

Items Scheduled for Discussion:

Public hearing assigned for February 17, 2016:

#38-16 National Grid GOL petition for Eastside Parkway

NATIONAL GRID petitioning for a grant of location to install and maintain 70′ ± of 6″ gas main in East Side Parkway from the existing 6″ gas main at 82 East Side Parkway to 76-78 East Side Parkway. (Ward 2) [01/20/16 @ 6:43 PM]

Public hearing assigned for February 17, 2016:

#57-16

Verizon and Eversource petition for grant of location in Saw Mill Brook Parkway

VERIZON NEW ENGLAND INC. & EVERSOURCE petitioning for a grant of location to install and maintain a new stub pole and anchor in Sawmill Brook Parkway at Fredette Road in front of 552 Saw Mill Brook Parkway. (Ward 8) [01/25/16 @ 4:16 PM]

Public hearing assigned for February 17, 2016:

#187-15(2) National Grid petition to revise grant of location for Centre Street

<u>NATIONAL GRID</u> petitioning to revise a grant of location for Centre Street approved by the Board of Aldermen on September 21, 2015 by installing 38' \pm of 12" gas main in Centre Street near the intersection of Franklin Street easterly to the proposed 12" gas main at 334 Centre Street, installing 417' \pm of 12" gas main southerly to the proposed 12" gas main at Centre Street and Buswell Park, and installing 29' \pm of 12" gas main westerly to the previously approved 12" gas main in Centre Street near Bennington Street. (Ward 1) [02/02/2016 @ 9:51 AM]

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.

Referred to Finance and Appropriate Committees

#288-15 Submittal by the Mayor of the FY17 Capital Improvement Plan

HIS HONOR THE MAYOR submitting the FY 2017-FY 2021 Capital Improvement Plan pursuant to section 5-3 of the Newton City Charter. [10/01/15 @ 1:53 PM]

#189-14 Update on the Zervas School construction project

<u>PUBLIC FACILITIES COMMITTEE</u> requesting periodic updates on the Zervas Elementary School Project. [04/17/14 @ 10:48 PM]

#188-14 Update on the Cabot School construction project

<u>PUBLIC FACILITIES COMMITTEE</u> requesting periodic updates on the Cabot Elementary School Project. [04/17/14 @ 10:48 PM]

Referred to Programs & Services and Public Facilities Committees

#27-16 Updates from the Administration on the renovations at the Aquinas site

PROGRAMS & SERVICES AND PUBLIC FACILITIES COMMITTEES requesting that the School Department and/or Executive Department provide updates on removal of asbestos and other toxic materials that were identified at the Aquinas site, the scope and timing of window replacement in particular, and renovations that may be necessary to facilitate short and long-term plans for uses and operations at the site. [01/10/16 @ 1:14 PM]

#133-15 Authorization to negotiate leases for install of solar panels on city properties

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]

ITEM SPLIT INTO PART A AND PART B

PART A - APPROVED on 11/16/15

PART B – Solar panels mounted on new carport structures at Newton South High School and solar panels mounted on new carport structures at the Library. HELD on 011/04/15

Referred to Public Facilities and Finance Committees

#67-16 Transfer within the Utilities Division to repair a section of drain on Adams St

HIS HONOR THE MAYOR requesting authorization to transfer the sum of ninety four thousand five hundred dollars (\$94,500) from the Storm Water Management Cleaning- Catch Basins Account and thirty seven thousand seven hundred sixty dollars (\$37,760) from the Storm Water Management Consultants Account to a Storm Water Fund Capital Outlay Account for the purpose of repairing a section of storm drain in Adams Street.

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEE

#68-16 Transfer from budget reserve to DPW for snow removal

<u>HIS HONOR THE MAYOR</u>, requesting authorization to transfer the sum of one million dollars (\$1,000,000) from Budget Reserve – Snow and Ice Removal Account to the following accounts:

Personnel Costs – Overtime

(0140110-513001).....\$ 300,000

Rental Vehicles

(0140110-5273-5273)\$700,000

[02/10/16 @ 10:26 AM]

Items Not Scheduled for Discussion at this Meeting:

Referred to Public Facilities and Finance Committees

#66-16 Authorization to purchase 23 Parkview Avenue for school use

HIS HONOR THE MAYOR requesting authorization to purchase 23 Parkview Avenue, including trees and structures on the property, for the purpose of school use and further requesting authorization to one million ten thousand dollars from bonded indebtedness for the Cabot School project to be used to fund the purchase of the property and associated recording fees. [02/09/16 @ 2:46 PM]

#26-16 Proposed amendments to Sec. 5-54 through 5-58 of the Ordinances

COUNCILOR CROSSLEY, ALBRIGHT, HARNEY AND SANGIOLO requesting revisions to Sections 5-54 through 5-58 of the City of Newton Ordinances to clarify the City Council's role and decision-making process with respect to design review, funding, and budget oversight during the construction process of municipal capital building projects; in particular, to better align City Council decisions with typical steps in the design development process, and where applicable, with Massachusetts School Building Authority (MSBA) and other state requirements. [01/11/16 @ 4:53 PM]

#12-16 Discussion with the DPW regarding the City's recycling and solid waste programs

COUNCILOR LEARY, NORTON, KALIS, HESS-MAHAN, ALBRIGHT, AND CROSSLEY

requesting an update from and discussion with the Department of Public Works and the Solid Waste Commission on the current status of Newton's solid waste management and recycling program operations and performance objectives, future goals and objectives, staffing, program challenges, and survey data due to be submitted to the Department of Environmental Protection. [12/28/15 @ 8:44 AM]

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

#357-15 Request for CPA funding for the Newton Highlands Playground

<u>COMMUNITY PRESERVATION COMMITTEE</u> recommending the appropriation of two million five hundred thousand dollars (\$2,500,000) from the Community Preservation Fund's open space and general reserves or fund balance to the Parks & Recreation Department, for the rehabilitation of the Newton Highlands Playground

at Winchester and Dedham Streets, as described in the proposal submitted to the Community Preservation Committee in November 2015. [12/15/15 @ 12:32 PM]

#313-15 Request for an update on the Second Water Meter Program

ALD. LAPPIN requesting an update from the Department of Public Works on the second water meter program including: the progress of the inspection and programming of the approximately 900 new outdoor irrigation meters provided by the City to property owners that have yet to be inspected and/or programmed by the City; the process going forward for the issuance, inspection, programming and tracking of second meters; and the notification of residents who already had second meters regarding the process for registering their meters. 10/26/15 @ 7:15 PM]

Referred to Finance and Appropriate Committees

- #288-15 Submittal by the Mayor of the FY17 Capital Improvement Plan

 HIS HONOR THE MAYOR submitting the FY 2017-FY 2021 Capital Improvement Plan

 pursuant to section 5-3 of the Newton City Charter. [10/01/15 @ 1:53 PM]
- #237-15 Update on mitigation funds from Special Permits in Newton Centre

 ALD. CROSSLEY, LAREDO, and SCHWARTZ requesting an update on funds accrued from voluntary contributions from Special Permits in Newton Centre, which can be made available to complete a safe pedestrian crossing at 714-724 Beacon Street via Special Permit Board Order #1-15 and conditions noted therein. 09/14/15 @ 10:40 AM]

Referred to Public Facilities and Finance Committees

#223-15 Discussion on the process of licensing the use of city buildings

<u>ALD. LAREDO</u> 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]

Referred to Programs & Services and Public Facilities Committees

#201-15 Discussion regarding the condition of the Kennard Estate building

<u>ALD. SANGIOLO</u> requesting a discussion with the Commissioner of Public Buildings, the Commissioner of Parks and Recreation, and the Executive Department regarding the condition of the property located at 246 Dudley Road (Kennard Estate) and how much, if any, repairs and upgrades will be needed as the City relocates the Parks and Recreation Department to that location. [09/01/15 @ 4:00 PM].

#200-15 Update on the strategic plan for street and sidewalk improvements

<u>ALD. LAREDO</u> requesting that the Department of Public Works provide an update on the creation of a strategic plan for the improvement of streets and sidewalks in the City. [08/13/15 @ 11:20 AM]

Referred to Programs & Services and Public Facilities Committees

- #141-15 Discussion on tracking and improving the condition of the gas utility infrastructure ALD. BROUSAL-GLASER, SANGIOLO, HESS-MAHAN, COTE, NORTON AND ALBRIGHT requesting a discussion with the Director of Urban Forestry, a representative of the Department of Public Works and a representative of the Law Department about tracking and improving the condition of the gas utility infrastructure in Newton, new state statutes governing infrastructure repairs, coordination of increased repair work with city operations, the status of negotiations with National Grid to compensate for tree deaths resulting from gas leaks, and the possibility of creating a utilities working group to monitor progress on these and related issues. [05/26/15 @ 2:52 PM]
- #100-15 Discussion on pursuing municipal aggregation of energy purchasing

 ALD. NORTON, SANGIOLO, LEARY, AND ALBRIGHT requesting that the Administration pursue municipal aggregation of energy purchasing with the goals of reducing and/or stabilizing electricity costs for resident, businesses and the City; and requiring the purchase of Class 1 RECs at some percentage above the level required by the Massachusetts Renewable Portfolio Standard. [04/06/15 @ 9:12 AM]

#83-15 Discussion and update on energy items

ALD. CROSSLEY, GENTILE, & ALBRIGHT requesting a discussion and update from the Administration on the following energy related items: status of municipal power purchasing contracts for gas and electricity; status of the Power Purchase Agreement including solar PV rooftop installations, power offset (cost benefit) to date and review of potential future projects; and an update on municipal energy consumption including the recent Green Communities report filed with the Department of Energy Resources. [03/26/15 @ 9:19 AM]

Referred to Public Facil, Programs & Serv, and Public Safety & Trans Committees

#46-15 Discussion of parking options for school and municipal parking lots

ALD. JOHNSON & CICCONE, requesting a discussion with the Commissioner of

Department of Public Works and the School Department to determine and discuss

parking options including use of school properties based on the current municipal

parking lot programs including the issuance of permits. [02/11/15 @ 1:35 PM]

Referred to Public Facilities and Finance Committees

#455-14 Ordinance Amendment to create a storm water rate fee structure

HIS HONOR THE MAYOR recommending amendment to Chapter 29, Section 80

Sewer/Stormwater use charge. of the City of Newton Ordinances to create a storm water rate fee structure based upon square footage of impervious surface area.

#328-14 Review of double utility poles

ALD. ALBRIGHT, DANBERG, & LAREDO requesting a review of double poles in Newton including a random sampling of ten double poles on the north side and ten double poles on the south side of Newton to determine which utility is holding up the removal of double poles. [08/19/14 @ 9:16 AM]

Referred to Programs & Services and Public Facilities Committees

#119-14 Discussion with ISD on plans to address City non-compliance with ADA standards

ALD. ALBRIGHT AND CROSSLEY requesting discussion with the Inspectional Services

Department to explain the development of short and long term plans to identify and correct buildings, sidewalks, playgrounds, etc...that do not conform to American Disability Act (ADA) standards. The discussion should include information on how improvements will be incorporated into the Capital Improvement Plan or if less than \$75,000 into a comprehensive budget plan to correct ADA deficiencies. [03/12/14 @ 4:18 PM]

#131-13 Updates and discussion on the sewer, water and storm water systems

<u>ALD. CROSSLEY, FULLER, SALVUCCI, JOHNSON, CICCONE</u> requesting periodic updates and discussion, at the discretion of the members of the Public Facilities Committee or the Commissioner of Public Works, on the condition functioning, operations and management of all elements of the City sewer, water and storm water systems including the following:

- Water meters
- Implementation of the ten project area strategic plan to remove infiltration in the City sewer system
- Implementation of the long range strategic plan to repair and replace City water mains, especially to correct for fire flow
- Status of the City's Private Inflow Removal Program to resolve and disconnect illegal storm water connections to the City sewer system
- Current billing practices
- Rates analyses needed to facilitate an informed comparison of billing options to include the following options either alone or in combination: seasonal rates, second meters, tiered rates, frequency of billing, low income credits.

Referred to Finance and Appropriate Committees

#257-12 Review of Fees, Civil Fines/Non-criminal Disposition in Chapter 17 of the ordinances

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.

FINANCE VOTED NO ACTION NECESSARY 7-0 on 12/14/15

Referred To Programs & Services And Public Facilities Committees

- #36-12 Inspection of private sewer lines and storm water drainage connections

 ALD. CROSSLEY & FULLER requesting Home Rule legislation or an ordinance to require inspections of private sewer lines and storm water drainage connections prior to settling a change in property ownership, to assure that private sewer lines are functioning properly and that there are no illegal storm water connections to the city sewer mains.
 - A) Sewer lines found to be compromised or of inferior construction would have to be repaired or replaced as a condition of sale;
 - B) Illegal connections would have to be removed, corrected, and re-inspected in accordance with current city ordinances and codes, as a condition of sale. [01/24/12 @ 8:07 AM]

PROG & SERV VOTED NO ACTION NECESSARY 6-0 on 11/17/14

Referred to Public Safety & Transportation And Public Facilities Committees

#413-11 Updates on the renovations to the City's fire stations

<u>ALD. CICCONE, SALVUCCI, GENTILE & LENNON</u> updating the Public Facilities and Public Safety & Transportation Committees on the progress of renovations to the city's fire stations. [11-17-11 @11:07 AM]

#367-09 Discussion on repair of underground streetlight connections

<u>PUBLIC FACILITIES COMMITTEE</u> requesting discussion with the Law Department on how to resolve the dispute with NStar regarding whose responsibility it is to repair the streetlight connection between the manhole and the base of the streetlight. [10/21/09 @ 9:00 PM]

Respectfully submitted, Deborah J. Crossley, Chair

CITY OF NEWTON MASSACHUSETTS

PETITION for GRANT OF LOCATION

To the Petitioner:

City of Newton Ordinance Section 23-52 requires that each petition for grant of location be submitted to the Board of Aldermen before it is sent to the Public Works Department for a preliminary review. The comments of the Public Works Commissioner will be part of the record submitted to the Board of Aldermen. Upon filing with the Board of Aldermen, the petition will be scheduled for a public hearing before the Public Facilities. Committee of the Board of Aldermen. The petitioner is responsible for insuring that the petition is complete and all required materials are in order for review. Attached please find the City Engineer's Standard Requirements for Plans and the Department of Public Works Permit Processing brochure.

Grant of Location Process:

- 1. Applicant submits completed Petition Form and required materials to the Board of Aldermen
- 2. Public Works Department conducts preliminary review and gives written comments to the applicant
- 3. Engineering Division files Petition Form with comments with the Clerk of the Board of Aldermen
- 4. Board of Aldermen schedules petition for a public hearing before the Public Facilities Committee of the Board of Aldermen
- 5. Public Facilities Committee recommendations are forwarded to the Board of Aldermen for a final decision

Questions my be directed to:

Energy:

Lou Taverna, City Engineer, 617-796-1020 Shawna Sullivan, Clerk of the Board of Aldermen, 617-796-1213

I. IDENTIFICATION (Please Type or Print Clearly)
Company Name NATIONAL GRID
Address 40 SYLVAN RD.
WALTHAM MAR. 02451
Phone Number <u>617-293-0480</u> Fax Number
Contact Person DENMS REGAN Title PERMIT REPRESENTATIVE
Signature Date 1-20-15
Person filing application
If a telecommunications company indicate how certified by the Department of Telecommunications and

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A. Write here or attach a description of the project including, location, proposed time frame for completion, type of materials to be used, benefit provided to the City, project mitigation plan as applicable, street reconstruction plan including timetable for completion.

To install and maintain approximately 70 feet more of less of 6 inch gas main in East Side Parkway, Newton from the existing 6 inch gas main at house #82, northerly to house #76-#78 for a new gas service.

B. Include or attach a sketch to provide a visual description of the project. If Title of Plan 76-78 EAST SCOEPKWY Date of plan	plans are attached, provide:
	~ ~
MINEUBICOWORKS DEPARIMENTAREVIEW	
Date received by Public Works Department	
Check One: Minor Project Major Project	Lateral
(Refer to City Engineer Standard Requirements for Plans for definition	on of minor and major project)
Plans Submitted: Certified Plot Plan Stamped Plans	
DATE AND COMMENTS: RECOMMEND	ATIONS:
Any Service connections damaged	
by contractor shall be repaired	•
to Curent City Standards. PERMENANT	
Standard including curb + sideulles	
John Duchle 2/3/16	
1 /whem 2/3/16	
V. RECOMMENDATION TO PUBLIC FACILITIES COMN	HTTEE:

commissioner, Public Works

City of Newton / Board of Aldermen:

The Nationalgrid hereby respectfully requests your consent to the locations of mains as hereinafter described for the transmission and distribution of gas in and under the following public streets, lanes, highways and places of the **City of Newton** and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and accomplish the objects of said Company; and the digging up and opening the ground to lay or place same:

To install and maintain approximately 70 feet more of less of 6 inch gas main in East Side Parkway, Newton from the existing 6 inch gas main at house #82, northerly to house #76-#78 for a new gas service.

Permit Representative

Date: **January 20, 2016**

City of Newton / Board of Aldermen:

IT IS HEREBY ORDERED that the locations of the mains of the Nationalgrid for the transmission and distribution of gas in and under the public streets, lanes, highways and places of the City of Newton substantially as described in the petition date <u>January 20, 2016</u> attached hereto and hereby made a part hereof, and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and/or accomplish the objects of said Company, and the digging up and opening the ground to lay or place same, are hereby consented to and approved.

The said Nationalgrid shall comply with all applicable provisions of law and ordinances of the **City of Newton** applicable to the enjoyment of said locations and rights.

Date this	day of	_, 20
I hereby certify that the fore	going order was duly adopted by the	of
the City of	, MA on the day of	, 20
	Ву:	
	Title	

MN # 144-8502-1078626

RETURN ORIGINAL TO THE PERMIT SECTION NATIONAL GRID 40 SYLVAN RD, WALTHAM, MA 02451 RETAIN DUPLICATE FOR YOUR RECORDS

Final Label Report

#38-16

SBL	Owner	Number	Street	Unit
13002 0002	GRANTHAM RICHARD I & MARGARET ANN	46	EAST SIDE PKWY	ACT OF STATE OF SALES AND SALES OF SALES
13002 0010	K AND K REALTY LLC	76-78	EAST SIDE PKWY	
13002 0011	BEARFIELD JAMES L & CAROL A	82-84	EAST SIDE PKWY	
13002 0012	FARKAS GEORGE & CLAIRE TRS	88	EAST SIDE PKWY	
13002 0013	MCDERMOTT CLAIRE	96	EAST SIDE PKWY	
13002 0014	BIX BARBARA TR	98-100	EAST SIDE PKWY	
13002 0015	KARAYAN IRENE TR	104	EAST SIDE PKWY	
13002 0004	BLISS JOHN S & TAMARA J TRS	9	LEWIS ST	
13002 0005	WELLS MARTHA C & JOHN D	11	LEWIS ST	
13002 0006	WEISS GLENNA B & CHARLES H	19	LEWIS ST	
13002 0007	SMIRNOVA ALLA	21	LEWIS ST	



January 22, 2016

City of Newton

Board of Aldermen

1000 Commonwealth Avenue

Newton, MA 02459

Dear Chairman:

Enclosed please find Petition No. 1A1K9NN to place and maintain one stub pole P367/1-1 and anchor on Saw Mill Brook Parkway on the southeasterly side of Saw Mill Brook Parkway in front of No. 552 so that a tree guy can be removed. The proposed new stub pole and anchor are needed to support existing pole P367/1 on Fredette Road at No. 7. (See enclosed plan)

Sincerely,

Elizabeth A. Kelly

Authorized Verizon Agent

Precision Valley Communications LLC of Vermont

144A Rangeway Road

No. Billerica, MA 01862

978-697-3227

CITY OF NEWTON MASSACHUSETTS

PETITION for GRANT OF LOCATION

To the Petitioner:

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Grant of Location Process:

- 1. Applicant submits completed Petition Form and required materials to the Board of Aldermen
- 2. Public Works Department conducts preliminary review and gives written comments to the applicant
- 3. Engineering Division files Petition Form with comments with the Clerk of the Board of Aldermen
- 4. Board of Aldermen schedules petition for a public hearing before the Public Facilities Committee of the Board of Aldermen
- 5. Public Facilities Committee recommendations are forwarded to the Board of Aldermen for a final decision

Questions my be directed to:

Lou Taverna, City Engineer, 617-796-1020 Shawna Sullivan, Clerk of the Board of Aldermen, 617-796-1213

I. IDENTIFICATION (Please Type or Print Clearly)
Company Name VERIZIN NEW ENGLAND INC. & EVERSOURCE Address 125 LUNDQUIST DR. BRA, NTREE, MA 02184
Address 125 Lundquist DR. BRAINTRE, MA 02184
Phone Number 781-849-6313 Fax Number 781-380-8254
Contact Person Philip DesRoses Title Engineer
Contact Person Philip Descoses Title Engineer Signature Clyabeth & Lelly Agent Date Herenber 23, 2015 Person filing application 978 697-3227 Precision Valley Communications Right of Way If a telecommunications company, indicate how certified by the Department of Telecommunications and
978 697-3227 Precision Valley Communications, Right of Wa
If a telecommunications company, indicate how certified by the Department of Telecommunications and
Energy:

II. DESCRIPTION OF PROJECT: to be compl	eted by petitioner
Each company can perfum work in both companies have be o l'aborat their B. Include or attach a sketch to provide a visual descripti Title of Plan PROPOSED LOCATION OF NEW STUB PETITION PLAN	ity, project mitigation plan as applicable, street in. Itan place a New To Stub pole 317/1. If our removal of as tree, guy and p361 1 on Fredette Road withich Tredette Road a few lays if only one company but Since work a schedulo difficulto specia according of the project. If plans are attached, provide:
VERIZON NEW ENGland IN.	FWV
Date received by Public Works Department Check One: Minor Project Major Project	
(Refer to City Engineer Standard Requirements for Plans Submitted: Certified Plot Plan Stamped Plan	· · · · · · · · · · · · · · · · · · ·
DATE AND COMMENTS:	RECOMMENDATIONS:
2/1/16 AT THIS LOCASION	
concrete walk good	
concrete ours good	
work Hours Pam-4pm	
- Haven 2/1/16	
- 1 W 1 Chart	
V. RECOMMENDATION TO PUBLIC FACI	ILITIES COMMITTEE:
Commissioner Public Works	2/1/16 Date

PETITION FOR NEW JOINT POLE LOCATION

December 23, 2015

To the Board of Aldermen

of the City of Newton, Massachusetts

VERIZON NEW ENGLAND INC. and NSTAR ELECTRIC CO. D/B/A EVERSOURCE ENERGY request permission to locate pole(s), wires, cables and fixtures, including anchors, guys and other such necessary sustaining and protecting fixtures, along and across the following public way:

Saw Mill Brook Parkway @Fredette Road Anchor One (1) Stub Pole &

The petition proposes to place and maintain one joint owned (ELCO/TELCO) stub pole #367/1-1 and anchor on the southeasterly side of Sawmill Brook Parkway in front of No. 552 Saw Mill Brook Parkway. This petition is necessary in order to remove a tree guy and to support an existing pole P. 367/1 which is on the opposite corner and located on the northwesterly side of Fredette Road. See attached.

Wherefore they ask that they be granted a location for and permission to erect and maintain pole(s), wires and cables, together with anchors, guys and other such sustaining and protecting fixtures as they may find necessary, said pole(s) to be erected substantially in accordance with the plan filed herewith marked-VERIZON No. 1A1K9NN dated 12/21/2015.

Also for permission to lay and maintain underground laterals, conduits, cables and wires in the above or intersecting public ways for the purpose of making connections with such pole(s), conduits and buildings as each of said petitioners may desire for distributing purposes.

Your petitioners agree to reserve space for one crossarm at a suitable point on each of said pole(s) for the fire and police telephone and telegraph signal wires belonging to the municipality and used by it exclusively for municipal purposes.

VERIZON NEW ENGLAND INC

Manager Rights of Was

Dated this 22 Day of

, 2016.

2.

NSTAR ELECTRIC COMPANY

By William D. Jems (1)
Supervisor Rights of Way

Dated this 20 Hay of January, 20 b.

PETITION PLAN VERIZON NEW ENGLAND INC

	NEWTON , Massachuse		No1A1K9NN
Electric-Power Co.: _			Date: 12/21/2015
Showing:	PROPOSED LOCATION (OF NEW SUB POLE AND	ANCHOR
	ng New stub pole 1-1 and amchor ke pole 367/1 safe and remove tree (guy	
SAWMI	LL BROOK PKWY		
P 367	Existing 50' 4'CONCRETE SIDEN	IEW STUB POLE & ANCHOR WALK	
	FREDETTE RD	52 6' 12'	
No No	٦	<u> </u>	
S	Drawing Not 1 All Distances Are		
Prepared By: Philippe De	LECE	usbernane	3
- Existing J.O. Pole t	o Remain*	Proposed J.O. Pole	E Location*
- Existing Verizon N.	E. Inc. S.O. Pole to Remain**	- Proposed Verizor	n N.E. Inc. S.O. Pole Location**
-Existing Verizon N	.E. Inc. Location to be Held Jointly	- Existing Power C	o. Location to be Held Jointly
- Existing Verizon N	.E. Inc. Pole Location to be Abandoned	0	Co. Pole Location to be Abandoned le Location to be Abandoned*
- Existing	Verizon N.E. Inc. Manhole		Verizon N.E. Inc. Manhole Location
	Verizon N.E. Inc. Buried Cable Verizon N.E. Inc. Conduit		Verizon N.E. Inc. Conduit Location d Verizon N.E. Inc. Buried Cable Location

 $^{^\}star$ J.O. indicates Poles Jointly-Owned by Verizon N.E., Inc. & Power Co. * S.O. indicates Poles Solely-Owned by Verizon N.E., Inc. or Power Co.

Final Label Report

Saw Mill Brook

SBL	Owner	Number	Street Unit
84002 0001	KOVALEV MIKHAIL	7	FREDETTE RD
84001C0039	JI HOON	543	SAW MILL BROOK PKWY
84001C0038	STEINBERG ELLEN S	544	SAW MILL BROOK PKWY
84001 0013	CLARKE FRANK W & DOROTHY A	552	SAW MILL BROOK PKWY
84001A0031	HO VINCENT	553	SAW MILL BROOK PKWY
84001A0030	RUBIN LAURENCE M & KIM G	557	SAW MILL BROOK PKWY
84001A0029	OKUN MILTON & SELMA G	563	SAW MILL BROOK PKWY
84002 0010	ALPER DEBORAH	566	SAW MILL BROOK PKWY
84001A0028	MCDANIEL CHRISTINE W TR L/E	569	SAW MILL BROOK PKWY
84002 0009	MIZRAHI GILBERTO	572	SAW MILL BROOK PKWY
84001A0027	COHEN RITA A	575	SAW MILL BROOK PKWY

CITY OF NEWTON MASSACHUSETTS

PETITION for GRANT OF LOCATION

To the Petitioner:

City of Newton Ordinance Section 23-52 requires that each petition for grant of location be submitted to the Public Works Department for a preliminary review before the applicant files the petition with the Board of Aldermen. The comments of the Public Works Commissioner will be part of the record submitted to the Board of Aldermen. Upon filing with the Board of Aldermen, the petition will be scheduled for a public hearing before the Public Facilities Committee of the Board of Aldermen. The petitioner is responsible for insuring that the petition is complete and all required materials are in order for review. Attached please find the City Engineer's Standard Requirements for Plans and the Department of Public Works Permit Processing brochure.

Grant of Location Process:

Energy:

- 1. Applicant submits completed Petition Form and required materials to Public Works Department
- 2. Public Works Department conducts preliminary review and gives written comments to the applicant
- 3. Petitioner files Petition Form with Clerk of the Board of Aldermen
- 4. Board of Aldermen schedules petition for a public hearing before the Public Facilities Committee of the Board of Aldermen
- 5. Public Facilities Committee recommendations are forwarded to the Board of Aldermen for a final decision

Questions my be directed to: Low Towerns, City Engineer, 617-796-1020

Lou Taverna, City Engineer, 617-796-1020 Shawna Sullivan, Clerk of the Board of Aldermen, 617-796-1213

II. DESCRIPTION OF PROJECT: to be completed by petitioner

I. IDENTIFICATION (Please Type or Print Clearly)
Company Name NATIONAL GRID
Address 40 SYLVAN RD
WALTHAM MA 02451
Phone Number <u>617-293-0480</u> Fax Number
Contact Person DENNIS REGAN Title PERMIT REPRESENTATIVE
Signature Date Z-Z-16 Person filing application
If a telecommunications company, indicate how certified by the Department of Telecommunications and

187-15(2)

A. Write here or attach a description of the project including, location, proposed time frame for co type of materials to be used, benefit provided to the City, project mitigation plan as applicable, reconstruction plan including timetable for completion.	street
To install and maintain approximately 38 feet more of less of 12 inch gas main in Centre St Newton. From the existing 12 inch gas main near Franklin St., easterly to the proposed 12 gas main at house #334 and approximately 417 feet more or less of 12 inch gas main from h 334, southerly to the proposed 12 inch gas main at Buswell Park, and approximately 29 fee of less of 12 inch gas main from the proposed 12 inch gas main at Buswell Park, westerly to proposed 12 inch gas main near Bennington St.	inch touse # t more the
B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide of Plan RICHARDSONSTECENTREST Date of plan 2-17-16	ovide:
70 2 0 4 7 0 10	
III. PUBLIC WORKS DEPARTMENT REVIEW	
Date received by Public Works Department	
Check One: Minor Project	
(Refer to City Engineer Standard Requirements for Plans for definition of minor and major Plans Submitted: Certified Plot Plan Stamped Plans	project)
DATE AND COMMENTS: RECOMMENDATIONS:	
Permente Putch, one sidewalk and	
or utilities damaged to be	•
repaired to curent City Standards	
Jan Bry 11/2 1/11	
Lovem 11	·
2/3/16	
V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE:	
214116	
Commissioner, Public Works Date	·

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS 187-15(2)

City of Newton / Board of Aldermen:

The Nationalgrid hereby respectfully requests your consent to the locations of mains as hereinafter described for the transmission and distribution of gas in and under the following public streets, lanes, highways and places of the **City of Newton** and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and accomplish the objects of said Company; and the digging up and opening the ground to lay or place same:

To install and maintain approximately 38 feet more of less of 12 inch gas main in Centre St., Newton. From the existing 12 inch gas main near Franklin St., easterly to the proposed 12 inch gas main at house #334 and approximately 417 feet more or less of 12 inch gas main from house #334, southerly to the proposed 12 inch gas main at Buswell Park, and approximately 29 feet more of less of 12 inch gas main from the proposed 12 inch gas main at Buswell Park, westerly to the proposed 12 inch gas main near Bennington St.

Bv:

Permit Representative

Date: February 1, 2016

City of Newton / Board of Aldermen:

IT IS HEREBY ORDERED that the locations of the mains of the Nationalgrid for the transmission and distribution of gas in and under the public streets, lanes, highways and places of the City of Newton substantially as described in the petition date <u>February 1, 2016</u> attached hereto and hereby made a part hereof, and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and/or accomplish the objects of said Company, and the digging up and opening the ground to lay or place same, are hereby consented to and approved.

The said Nationalgrid shall comply with all applicable provisions of law and ordinances of the City of Newton applicable to the enjoyment of said locations and rights.

Date this	day of		, 20	
I hereby certify that the fore	egoing order was duly adopte	d by the		of
the City of	, MA on the	day of		_, 20
	Ву:			
		Title		<u>.,</u>

MN # 144-8502

RETURN ORIGINAL TO THE PERMIT SECTION NATIONAL GRID 40 SYLVAN RD, WALTHAM, MA 02451 RETAIN DUPLICATE FOR YOUR RECORDS

Final Label Report

#187-15(2)

SBL	Owner	Number	Street	Unit
72023 0009A	FRIEDMAN ANNA E	7	BUSWELL PK	, 7A
72023 0009	EMERSON KARA O & GALEN N	7	BUSWELL PK	7
12018 0034	P J E LLC TR	483-487	CENTRE ST	
72006 0001A	MAGRAW MARGARET M	488	CENTRE ST	2
72006 0001	WONG TANIA	488	CENTRE ST	1
72006 0025	HUANG RICHARD L TR	500	CENTRE ST	
72006 0024	SULLIVAN JOSEPH P	504	CENTRE ST	
12019 0001F	STRICKER LUBA	505	CENTRE ST	07
12019 0001J	VAN ALSTINE CORRINNE R	505	CENTRE ST	11
12019 00011	GAVETT ELIZABETH A	505	CENTRE ST	10
12019 0001H	BARRETTE RICHARD T	505	CENTRE ST	09
12019 0001G	DUGGAN CLAIRE MARIE	505	CENTRE ST	08
12019 0001E	GALLAGHER ELIZABETH A	505	CENTRE ST	06
12019 0001D	WILKIE MARGARET W	505	CENTRE ST	05
12019 0001C	NOLAN JOSEPH THOMAS TR	505	CENTRE ST	04
12019 0001B	MAO DIANA WING YUET	505	CENTRE ST	03
12019 0001A	SITOU CHONG WAI	505	CENTRE ST	02
12019 0001	ELKIN JACK M & SARA E	505	CENTRE ST	01
72006 0023	ZAKAK CHRISTOPHER	510	CENTRE ST	
12019 0002A	STULTZ COLLIN M	515	CENTRE ST	2
12019 0002B	WU CHRISTINE	515	CENTRE ST	3
12019 0002D	PAVE MAYA	515	CENTRE ST	5
12019 0002F	LEHMANN JURGEN	515	CENTRE ST	7
12019 0002G	RODOMISTA GUY F	515	CENTRE ST	8
12019 0002C	ROSENSTEIN LYN C	515	CENTRE ST	4
12019 0002E	ANDERSON JAMES E	515	CENTRE ST	6
12019 0002	DIENGOTT RUTH	515	CENTRE ST	1
72007 0001	MCGLOTHLIN RYAN D	526	CENTRE ST	
12020 0002G	FOX THOMAS F	543	CENTRE ST	8
12020 0002F	THOMAS RICHARD NATHAN	543	CENTRE ST	7
12020 0002	ZALLEN LAURIE	543	CENTRE ST	1
12020 0002E	BRONIATOWSKI DANIEL & HOLLY	543	CENTRE ST	6
12020 0002C	RESTUCCIA FRANCES	543	CENTRE ST	4
12020 0002A	GRIFFIN CHRISTOPHER	543	CENTRE ST	2
12020 0002B	FLINT SUSAN I	543	CENTRE ST	3
12020 0002D	OZER JOYCE I	543	CENTRE ST	5
72006 0014K	LEVINS PATRICIA A	548	CENTRE ST	6C
72006 0014L	SHPIGEL MICHAEL & ANNA	548	CENTRE ST	7C
72006 0014H	FRENKLAKH VALERY & POLINA	548	CENTRE ST	5C
72006 0014F	ROSENOW BRIDGET F	548	CENTRE ST	4C
72006 0014	MENG SHUFEN	548	CENTRE ST	1C
72006 0014D	BELINKY ETAI G	548	CENTRE ST	3C
72006 0014B	LEE PANG & ALL LLC	548	CENTRE ST	2C
12020 0002O	LEE DAVID	549	CENTRE ST	8
12020 0002I	CLOUTIER LYNE	549	CENTRE ST	2

Tuesday, February 09, 2016

SBL	Owner	Number	Street	Unit
12020 0002H	DONNELLY WILLIAM H	549	CENTRE ST	1
12020 0002J	CASTANEDA-MEREED JUAN A	549	CENTRE ST	3
12020 0002K	JAMES F MAHONEY REVOCABLE TRUST	549	CENTRE ST	4
12020 0002L	COSTELLO BERNADETTE G	549	CENTRE ST	5
12020 0002M	MINDEN VICTORIA A	549	CENTRE ST	6
12020 0002N	BENJOYA JILL L	549	CENTRE ST	7
12020 0003	KRISHNAMACHARI SRIVATHSAN	559	CENTRE ST	
72023 0023	BEIT-AHARON JONATHAN & CLAUDETTE	566	CENTRE ST	
72023 0022	HARRINGTON PHILIP N & MARGIE L	570	CENTRE ST	
12021 0004	ROBY PETER P & SANDRA	573	CENTRE ST	
72023 0021	HOROWITZ MICHAEL & MULLARKEY EILEEN	578	CENTRE ST	
12021 0003	ANGELUCCI JOHN	579	CENTRE ST	
72023 0020	DONAHUE CHARLES JR & SHEILA	584	CENTRE ST	
12021 0001	LENNIHAN GEORGE O & ANN M	585	CENTRE ST	
12021 0056	METRO LOIS	601	CENTRE ST	
72023 0008	BARTEVIAN PATRICIA E TR	602	CENTRE ST	
72023 0007	IVANOV VLADIMIR & ALLA	606	CENTRE ST	
72023 0006	SELIGMAN ADAM B	610	CENTRE ST	
12021 0057	DUKET TIMOTHY A	611	CENTRE ST	
72023 0005	BYER DEBRA L	618	CENTRE ST	
12021 0058	ACKERMAN KATHRYN E	621	CENTRE ST	
72023 0025	CASPER CHERYL PHILLIPS	322	FRANKLIN ST	
72006 0013	ELLISON GLENN D & SARA F	327	FRANKLIN ST	
72023 0024	GOULD LAURIE J	334	FRANKLIN ST	
72007 0004	540 CENTRE STREET LLC	47	HOLLIS ST	
72006 0014E	JAHIR PABON	48	HOLLIS ST	3H
72006 0014G	BOURITSAS NICHOLAS	48	HOLLIS ST	4H
72006 0014C	VENKATESH DINESH	48	HOLLIS ST	2H
72006 0014AH	YOU HAIDONG	48	HOLLIS ST	AH
72006 0014A	CODY PAUL	48	HOLLIS ST	1H
72006 0014J	SHUKEL ELLEN	48	HOLLIS ST	5H
72023 0004	BENNETT RICHARD KENT JR	6	HYDE AVE	
12020 0001	SALUSTI PHYLLIS & LISA TRS	8-14	MT IDA ST	
12018 0041	GRANT RICHARD J TR	45	WESLEY ST	

Angier:

FY13 CIP Project

Project completed on time and at least \$1M under budget.

Alex Valcarce and Paul Ferolito were the project managers.

Zervas:

FY14 CIP Project

Hazmat complete. Demo in process. Traffic plans in process. To meet with community on traffic in the coming months. On time and under budget.

Alex Valcarce and Paul Ferolito are the project managers.

Cabot:

FY15 CIP Project

Feasibility complete. Preparing for site plan approval, and property acquisition.

Alex Valcarce and Paul Ferolito are the project managers.

Fire Station #10:

FY13 CIP Project

Project completed on time and under budget. Project closeout underway.

Alex Valcarce and Tom Rooney were the project managers.

Fire Station #3/HQ's:

FY14 CIP Project

Currently finalizing construction documents. Fire HQ personnel moving out in March. Temp Fire Station to be built in April, and occupied in May.

Alex Valcarce and Tom Rooney are the project managers.

Aquinas Windows:

FY15 CIP Project

Project is out to bid. Hazmat to be done in the coming months, with windows being installed in the Spring/Summer.

Art Cabral, Josh Morse, and Alex Valcarce are the project managers.

Manet Road Tower Building:

FY10 CIP Project

Project has been bid and awarded. Currently in the submittal process. Site Prep in April, with project wrap-up this Fall.

Tom Rooney is the project manager.

Jackson Homestead:

FY07 CIP Project

Project is approaching completion and is on budget. Fire Protection and archives work is ongoing.

Rafik Ayoub is the project manager.

City Hall Accessibility:

FY15 CIP Project

Currently punchlisting all but the elevator itself, which has arrived and is being installed.

Estimated to be fully operational by 3/12.

Rafik Ayoub is the project manager.

Police Annex:

FY15 appropriation

Critical exterior work completed. HVAC system designed and to be installed in the coming weeks. Interior exploratory work completed with no additional infiltration identified. Downspouts addressed to prevent damage from ice backup. Next step is to bring in architectural services to complete waterproofing and space retrofits.

Bill Ferguson and Josh Morse are the project managers.

Here's a list of the upcoming CIP Projects:

Crescent Street Project
Main Library interior upgrades
NSHS AHU Replacement
Ed Center Stair Rehab
City Hall Mechanical Project
Aquinas Feasibility Study
Austin Street Project



Solar Car Canopies on City Properties

Presentation by the Department of Public Buildings

March, 2016

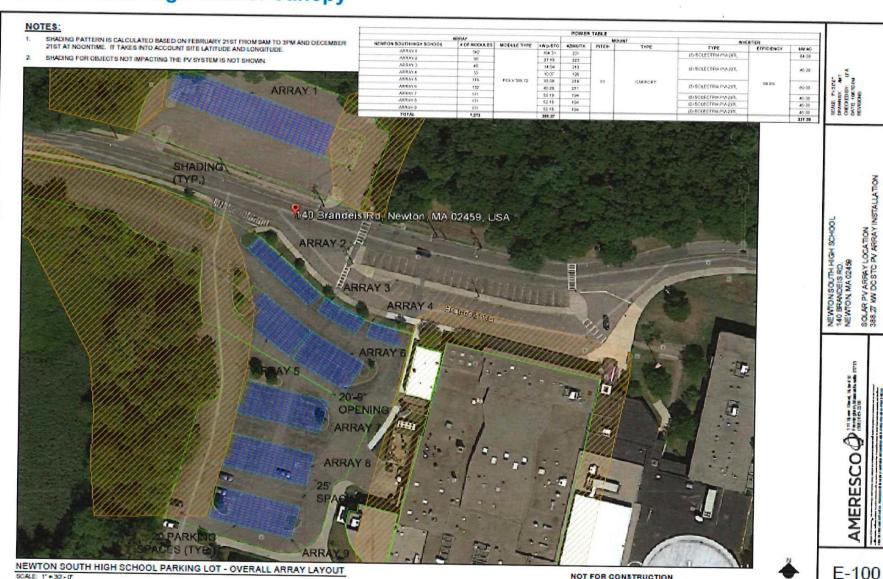
Phase 2 Solar Projects

	LOCATION	PROJECT DESCRIPTION
1	Dept of Public Buildings: 52Elliot Street, 02461	roof mounted
2	DPW: 60 Elliot Street, 02461	roof mounted and car ports
3	DPW: 70 Elliot Street, 02461	roof mounted and car ports
4	Newton South High School: 140 Brandeis Rd, 02549	roof mounted and car ports
5	Library Parking lot: 330 Homer St, 02459	car ports
6	Angier School:1697 Beacon St., 02468	roof mounted
7	Oak Hill School: 130 Wheeler Rd, 02459	roof mounted
8	Lower Falls Com. Center: 545 Grove St, 02453	roof mounted
9	Bowen School: 280 Cypress St., 02459	roof mounted
10	Fire Station 10 and wires Building: 755 Dedham St., 02459	roof mounted
11	Zervas School (new construction):30 Beethoven Avenue, 02469	car ports and roof mounted
12	Landfill: Rumford Ave, 02466	ground mounted

NOT FOR CONSTRUCTION



Newton South High School Canopy



Renderings: Car Canopies at South HS



South High School



Main Library Canopies





Main Library Canopy



Main Library Canopy



Solar Canopy Design Features

- L-shaped design catches snow and ice
- 13'6" canopy clearance does not interfere with snow plowing
- LED lights under canopy light up parking area for safety



Current Design Status

		Number of	Square Footage	Capacity	System Production
Rooftop Solar PV Arrays		Panels	of Panels	(kW DC)	(kWh in year 1)
Newton South High School		237	4,900	75.84	93,600
Angier Elementary School		144	2,977	46.08	56,800
Oak Hill Middle School		424	8,766	135.68	171,000
Lower Falls Community Center		38	786	12.16	14,800
Fire Station 10		35	724	11.20	13,800
Bowen Elementary School		247	5,107	79.04	97,600
Zervas Elementary School		423	8,670	130.00	160,550
70 Elliot Street		161	3,335	50.00	61,750
	Subtotal	1,709	<i>35,265</i>	540.00	669,900
			Square Footage	Capacity	System Production
Parking Lot Canopy Solar PV Arrays			of Panels	(kW DC)	(kWh in year 1)
Elliot Street DPW Canopy		2,304	47,635	737.28	892,500
Newton South High School		1,213	25,086	388.27	476,796
Main Library		4,144	12,939	200.26	245,919
	Subtotal	7,661	<i>85,660</i>	1,325.81	1,615,215
	Total	9,370	120,925	1,865.81	2,285,115



City of Newton, Massachusetts Office of the Mayor

#67-16

Telephone (617) 796-1100

Facsimile (617) 796-1113 TDD/TTY

(617) 796-1089

E-mail swarren@newtonma.gov

February 10, 2016

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

2016 FEB | | PM 4: 43

David A. Olson, CMC
Newton MA COAF

Ladies and Gentlemen:

I write to request that your Honorable Council docket for consideration a request to transfer the sum of \$94,500 from Cleaning – Catch Basins 26A401A-52923 and \$37,760 from Consultants 26A401A-5301 to Storm Drainage System 26A40A-586004, which currently has a balance of \$27,792, in order to repair a section of storm drain on Adams Street. Adams Street was scheduled to be paved during the CY 2015 construction season. The Utilities Division was made aware of drainage issues, therefore Closed Circuit Televising (CCTV) was performed by city personnel. The investigation resulted in the need to replace 169 Linear Feet of 12" storm drain and install 590 LF of cured-in-place liners between Jones Court and Potter Street. The cost of this work is estimated to be \$160,000.00 and is scheduled to be performed in May 2016. Remaining Funds are available in the Storm Drainage System account.

Thank you for your consideration of this matter.

Very truly yours,

Setti D. Warren

Mayor



City of Newton, Massachusetts Office of the Mayor

#68-16

Telephone (617) 796-1100

Facsimile (617) 796-1113 TDD/TTY (617) 796-1089

E-mail swarren@newtonma.gov

February 10, 2016

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

Ladies and Gentlemen:

I write to request that your Honorable Council docket for consideration a request to authorize the transfer of \$1,000,000 from Acct # 0110498-5794 – Budget Reserve for Snow & Ice to the following accounts:

Acct # 0110410-513001

Overtime

\$300,000

Acct # 0140110-5273

Rental Vehicles

\$700,000

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

City of Newton



Setti D. Warren Mayor

DEPARTMENT OF PUBLIC WORKS

OFFICE OF THE COMMISSIONER

1000 Commonwealth Avenue Newton Centre, MA 02459-1449

To:

Mayor Warren

From:

Jim McGonagle, Commissioner

Subject:

Snow Docket

Date:

February 10, 2016

Dear Mayor Warren,

I write to request that you docket for consideration a request to authorize the transfer of \$1,000,000 from Budget Reserve for Snow & Ice to the following accounts:

Acct # 0110410-513001

Overtime

\$300,000

Acct # 0140110-5273

Rental Vehicles

\$700,000

Sincerely,

Jim McGonagle

Commissioner of DPW