

Public Facilities Committee Agenda

City of Newton In City Council

Wednesday, June 8, 2016

7:30 PM Room 204

Items Scheduled for Discussion:

Referred to Programs & Services, Public Facilities and Finance Committees

#175-16 Authorization to enter into a settlement agreement with National Grid.

HIS HONOR THE MAYOR requesting authorization for the City to enter into a settlement agreement with Boston Gas Company d/b/a National Grid. [04/25/16 @ 6:52 PM]

Referred to Public Facilities Committee

#161-16 Comcast petition for a Grant of Location for Washington Street

<u>COMCAST OF MASS</u> petitioning for a grant of location to install $264' \pm 0f 3''$ pipe from Pole #864/2 on Lenglen Road, southeasterly $199' \pm 0$ across Washington Street thence turning easterly $65' \pm 0580$ Washington St. (Ward 2) [04/21/16 @ 9:00 AM]

#162-16 Verizon Petition for a Grant of Location for Upland Ave

<u>VERIZON NEW ENGLAND, INC.</u> petitioning for a grant of location to install approximately 160'± of 1¼" conduit in Upland Avenue from an existing manhole (in front of #123) running 125' northerly to a new 2' x 3' handhole in the grass strip in front of #128 Upland Avenue. (Ward 8) [04/20/16 @ 4:37 PM]

#190-16 National Grid Petition for a Grant of Location in Wendell Road

<u>NATIONAL GRID</u> petitioning for a grant of location to install approximately $210' \pm of 4''$ conduit on Wendell Road from existing 12'' gas main in Dedham Street northerly to house #126 for new gas service. (Ward 8) [04/27/16 @ 1:33 PM]

#124-16 National Grid Grant of Location Petition for Old Farm Road

<u>NATIONAL GRID</u> petitioning to install and maintain $200'\pm$ of 4" gas main in Old Farm Road from the existing 12" gas main in Brookline Street southerly to 12 Old Farm Road for a new gas service. (Ward 8) [03/22/16 @ 3:09 PM]

City Council Postponed to a Date Certain of May 2, 2016 by Voice Vote

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.

Motion to suspend the rules to accept to the docket and refer to the Public Facilities Committee was approved by Voice Vote.

#109-16B Verizon Grant of Location petition for wireless communication equipment

<u>CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS</u> petitioning for a grant of location to attach wireless communication equipment to existing utility poles at the following locations:

Locations

Grove Street (near corner of Grove and Washington Streets) at Pole #185/79 Crafts Street (near 224 Crafts Street) at Pole # 108/30

#163-16 Request for discussion with DPW to consider Ordinance modifications for street repair

<u>COUNCILORS CROSSLEY</u>, <u>LAREDO & LAPPIN</u> requesting a discussion with the Commissioner of Public Works, to review city policy and/or ordinances governing repairs to city streets within a period of years after full reclamation and/or milling and repaving of said streets, and to consider strengthening the requirements for repairs so as to protect the public investment in said streets.

Referred to Programs & Services and Public Facilities Committees

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]

Chair's Note: The intended focus of this discussion is the Department of Public Utilities' Rulemaking comment period. Please review carefully the legislation and Attorney Mandl's summary memo which we'll use to organize this discussion.

Items Not Scheduled for Discussion at this Meeting:

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]

#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

<u>ALD. LAPPIN</u> 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]

#237-15 Update on mitigation funds from Special Permits in Newton Centre

<u>ALD. CROSSLEY, LAREDO, and SCHWARTZ</u> 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]

#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

<u>ALD. JOHNSON & CICCONE</u>, 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]

#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]

#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

#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

<u>ALD. CROSSLEY & FULLER</u> 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]

Programs & Services 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 Council

City of Newton

Massachusetts

Inter-Office Correspondence

To: Public Facilities Committee Date: June 3, 2016

From: D. Crossley, Chair of Public Facilities Subject: Plans

Please review the attached information pertaining to the following docket items scheduled for discussion on Wednesday, June 8, 2016:

#161-16 Comcast petition for a Grant of Location for Washington Street

<u>COMCAST OF MASS</u> petitioning for a grant of location to install 264' \pm of 3" pipe from Pole #864/2 on Lenglen Road, southeasterly 199' \pm across Washington Street thence turning easterly 65' \pm to 580 Washington St. (Ward 2) [04/21/16 @ 9:00 AM]

#162-16 Verizon Petition for a Grant of Location for Upland Ave

<u>VERIZON NEW ENGLAND, INC.</u> petitioning for a grant of location to install approximately 160'± of 1¼" conduit in Upland Avenue from an existing manhole (in front of #123) running 125' northerly to a new 2' x 3' handhole in the grass strip in front of #128 Upland Avenue. (Ward 8) [04/20/16 @ 4:37 PM]

#190-16 National Grid Petition for a Grant of Location in Wendell Road

NATIONAL GRID petitioning for a grant of location to install approximately 210′ ± of 4″ conduit on Wendell Road from existing 12″ gas main in Dedham Street northerly to house #126 for new gas service. (Ward 8) [04/27/16 @ 1:33 PM]

#124-16 National Grid Grant of Location Petition for Old Farm Road

NATIONAL GRID petitioning to install and maintain 200'+ of 4" gas main in Old Farm Road from the existing 12" gas main in Brookline Street southerly to 12 Old Farm Road for a new gas service. (Ward 8) [03/22/16 @ 3:09 PM]

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

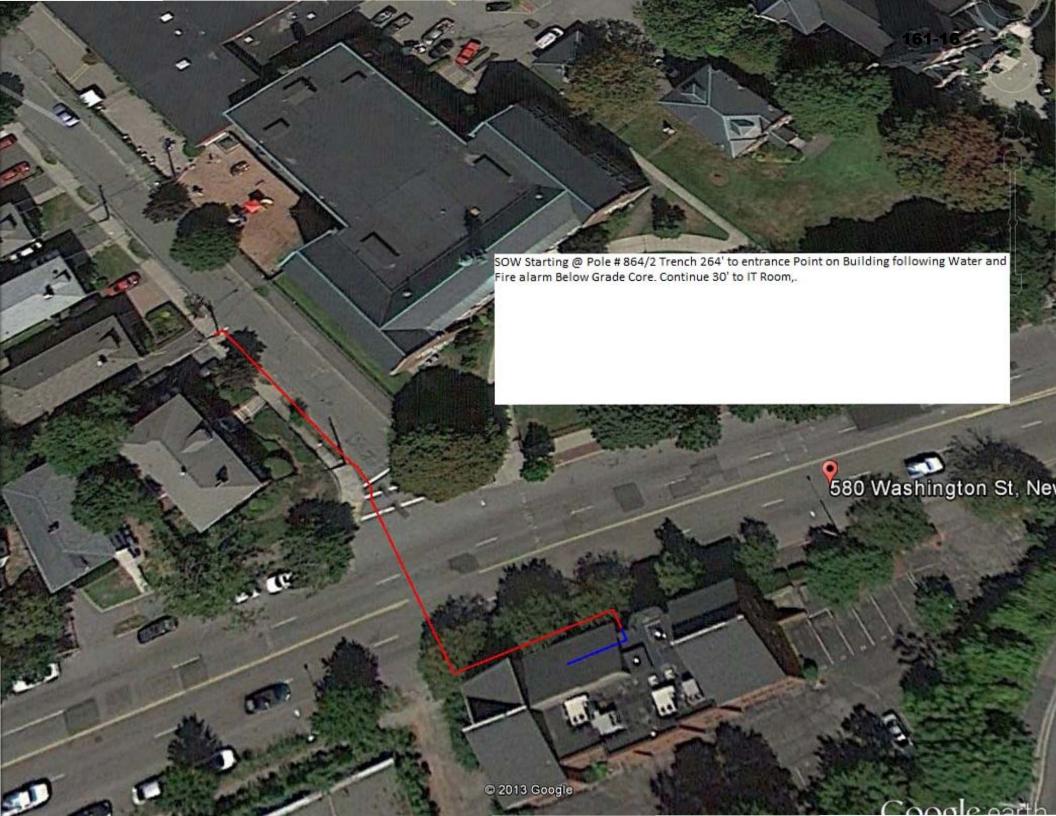
Questions my be directed to:

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 Comcast of Mass	
Address 440 Myles Standish Blvd	
Taunton, MA 02780	
Phone Number 774 644 9104 Fax Number	_
Contact Person Manuel Furtado Project Coordinator	
Manuel Furtado Digitally signed by Manuel Furtado, o, our=Comcast Construction, email-signifundado@Concast.etc, c=US Date: 2016.04.20 12:05:51 -04'00' Date	
Person filing application	

If a telecommunications company, indicate how certified by the Department of Telecommunications and Energy:

II. DESCRIPTION OF PROJECT: to be completed by petitioner
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. Starting @ Pole # NT on Lenglen road, Trench 89' toward Washington St: Continue across Washington Street 110' to Property Line For 580 Washington
St. Place 1 - 3" Pipe In Roadway following town Specification:
B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide: Title of Plan 580 Washington Street Date of plan 4/20/16
III. PUBLIC WORKS DEPARTMENT REVIEW
Date received by Public Works Department
Check One: Minor Project Major Project Lateral Lateral
(Refer to City Engineer Standard Requirements for Plans for definition of minor and major project)
Plans Submitted: Certified Plot Plan Stamped Plans Stamped Plans
DATE AND COMMENTS: RECOMMENDATIONS:
Trench shall be back filled Any damaged sidewalk sor
wil control Density Fill custom still be restand
+ Restored to City Standards. in Kind
will regine Police Detail Toh Double
duing construction. Associate liter Eng
Sub hit As Built to Engineering April 27 2016
L'Tureme 4/29/16 see pluts
V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE:
6hm 5/2/16
Commissioner, Public Works Date



Final Label Report

#161-16

SBL	Owner	Number	Street	Unit
14024 0004A	GHADYANI SOROUSH	6-8	LENGLEN RD	2
14024 0004	CUNNINGHAM RITA	6-8	LENGLEN RD	1
14023 0001	ROMAN CATH ARCHD OF BOSTON CORP	561	WASHINGTON ST	
14023 0004	ROMAN CATH ARCHD OF BOSTON CORP	573	WASHINGTON ST	
14023 0006CA	ROMAN CATH ARCHD OF BOSTON	575	WASHINGTON ST	
12016 0002	NATL CATHOLIC GROUP PURCHASING ASSO	580	WASHINGTON ST	
14023 0006	ROMAN CATH ARCHD OF BOSTON CORP	583	WASHINGTON ST	
14024 0003	LAU BERNICE	599-601	WASHINGTON ST	
12016 0003	NSTAR ELECTRIC CO	600	WASHINGTON ST	
12016 0004	DIFAZIO BRUNO TR	602	WASHINGTON ST	
23018 0001	DIFAZIO BRUNO TR	606	WASHINGTON ST	
14024 0002A	COMPAGNONE NINO TR	607	WASHINGTON ST	
14024 0002	COMPAGNONE NINO & ANTONIA TRS	611	WASHINGTON ST	
23018 0001A	PILTCH RICHARD E TR	612	WASHINGTON ST	
14024 0001A	KUTAS DAVID H & MARIE	619-621	WASHINGTON ST	621
14024 0001	NILSON MATOS A & ALICIA A	619-621	WASHINGTON ST	619

Tuesday, May 31, 2016 Page 1 of 1

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 of 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:

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 VERIZON NEW ENGLAND JUC.
Acidress 125 LUNDQUIST DRIVE BRAINTREE, MA 02184
Phone Number 978-697-3227 Fax Number 978 663 9411
Contact Person Elizabeth A. Kelly Title Right of Way
Signature Elizabeth Q. Kelly Date Upril 20, 2016
Person filing application

If a telecommunications company, indicate how certified by the Department of Telecommunications and Energy:

NEWTON GIS DATA S RSQUESTING Property Location: The information on this map is from the Newton No Property Selected Geographic Information System (GIS). The City of Newton cannot guarantee the accuracy of this infor-Property ID: mation. Each user is responsible for determining the Wetten's with 100 foot budger and data's suitability for its intended purpose. City departments will not approve applications 1 inch = Approximately 319 Feet Land Use: Lot Size: Divers Protection Actas based solely on GIS data. City staff correct errors as Rare Species Historial MAP DATE: May 04, 2016 they are identified.

087410

II. DESCRIPTION OF PROJECT: to be completed by petitioner
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. Upland flue be tween* 123 and * 121 approximately 160 ± conductable) were hard hore (2' x 3') handhole which is to be placed in grass. VER. zon will tunned under consider which is to be placed in grass. VER. zon will tunned under consider representation. Sidewalk to proposity time. Total estimate 3 time 2 days. Resident representation per requirements of the City (New to) B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide: Title of Plan Petition Plan Date of plan 3/30/2016 VERIZON New England Tox
No. 428014
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 project)
Plans Submitted: Certified Plot Plan Stamped Plans
DATE AND COMMENTS: RECOMMENDATIONS:
This work is already load use pared 1992
completed, the trench petch see photos
Should be cut beck of
pridged per City Standard.
After Deighte
Hansate Cofy Engineer
April 27,2016 /avena 4/29/16
V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE:
5/4/16
Commissioner, Public Works Date



April 20, 2016

City of Newton

Board of Aldermen

1000 Commonwealth Avenue

Newton, MA 02459

Dear Chairman:

Enclosed please find Petition No. 428014 to install approximately 160 feet of 1-1 %" conduit from existing Verizon manhole on the westerly side of Upland Avenue in front of #123 extending easterly thence southerly to #128 for approximately 125' +/- and installing new one hand hole in grass strip and extending conduit again southerly thence easterly approximately 35' +/- under sidewalk to the property line of #128 Upland Avenue to provide new service to that property. (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

			Petition P	<u>lan</u>			
* * *	Newton	<u>Ver</u>	rizon New En	gland Inc.		428014	
Municipality	- ^-	NSTAR			No	3/30/2016	
Electric / Powe		norovimatok		plantic duct	Date	front of #122 Uplan	
Showing	riacement of a	Upland	Ave to property	Tine of #128	Upland Ave in	SO trench	—— down
		# 123	EXISTING MH	Congression and the congression of the congression	ve ny visit nama odnate nigy i	#122	
		With the second		123' 1 - 1 - 1/2' 10		N	
				ō		2016 /	eriosysty.
				inau di dinau	na Pravence (1992). Medican effects	APR 2	
				er anna in maria		- BV -	WIND CITY CO
			UPLAND AVE			M 4: 38	Sin
			*		3571	#128	
		The second secon		NCW 2" x ;	35' 1-1' 1' D		
				NEW 2'x 3' HAND HOLE IN GRASS STRIP	DUCT	TUNNEL UNDER	
		ST DAZING PRODUCTION THE SERVICE AND A PAPER.		maring an annual control page 1979	CONC SW		
Prepared by		DISTAN	 CES SHOWN AR	E APPROXIM	ţ	Checked by	
O Propos Verizor Verizor	ed Verizon Pole Pole Location to Co. Pole Location ded Joint Pole Location	Location be Abandone on to remain	LEGEND	© ** ** **	Existing Joint Po Power Co. A Present Joint Pol Power Co. Po		
,	Englader Viral	S Manhala La	Verizon Location	n to be Held J		Parizon Cond. 41	lina
	Existing Verizo Proposed Veri					Verizon Conduit Loca erizon Conduit Locatio	
	Existing Verizo			****************		erizon Buried Cable L	

PETITION FOR CONDUIT LOCATION-CITIES AND TOWNS

To the Board of Aldermen

City of Newton, Massachusetts

VERIZON NEW ENGLAND INC. requests permission to lay and maintain underground conduits, manholes and hand holes with the wires and cables to be placed therein, under the surface of the following public way or ways:

Upland Avenue:

To install approximately 160 +/- feet of 1-1 1/4" conduit on Upland Avenue from existing manhole on the westerly side of Upland Avenue in front of #123 easterly thence southerly to #128 for approximately 125'+/- and installing one new 2'x3' hand hole in grass strip and extending conduit again southerly thence easterly approximately 35' under sidewalk to the property line of #128 Upland Avenue to provide new service to that property. (See attached plan.)

Also for permission to lay and maintain underground conduits, manholes, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as it may desire for distributing purposes.

Plan marked - VZ. NO. 428014 dated 3/30/2016 showing location of conduit and new hand hole to be constructed is filed herewith.

VERIZON NEW ENGLAND INC

Right of Way Manager

Dated this 20 day of lipse , 2016

ORDER FOR CONDUIT LOCATION

By the Select Board
Of the City of Newton, Massachusetts
ORDERED:

That permission be and hereby is granted to VERIZON NEW ENGLAND INC. to lay and maintain underground conduits, with the wires and cables to be placed therein, under the surface of the following public way or ways as requested in petition of said Company dated the 30th day of MARCH, 2016.

Upland Avenue:

To install approximately 160 +/- feet of 1-1 1/4" PVC conduit on Upland Avenue from existing manhole on the westerly side of Upland Avenue in front of #123 easterly thence southerly to #128 for approximately 125' +/- and installing one new 2' x 3' hand hole in grass strip and extending conduit again southerly thence easterly under sidewalk to the property line of #128 Upland Avenue to provide service to that property. (See attached plan.)

Substantially as shown on plan marked-VZ No. 428014 dated 3/30/2016 filed with said petition. Also that permission be and hereby is granted to said VERIZON NEW ENGLAND INC. to lay and maintain underground conduits, manholes, hand holes, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as it may desire for distributing purposes.

The foregoing permission is subject to the following conditions:

- 1. The conduits, manholes and hand hole shall be of such material and construction and all work done in such manner as to be satisfactory to the Board of Aldermen or to such officers as it may appoint to the supervision of the work, and a plan showing the location of conduits constructed shall be filed with the City when the work is completed.
- 2. In every underground main line conduit constructed by said Company hereunder one duct not less than three inches in diameter shall be reserved and maintained free of charge for the use of the fire and police telephone and telegraph signal wires belonging to the City and used by it exclusively for municipal purposes.
- 3. Said Company shall indemnify and save the City harmless against all damages, costs and expense whatsoever to which the City may be subjected in consequence of the acts or neglect of said Company, its agents or servants, or in any manner arising from the rights and privileges granted it by the City.
- 4. In addition said Company shall, before a public way is disturbed for the laying of its wire or conduits, execute its bond in a penal sum of Five Thousand Dollars (\$5,000) (reference being had to the bond already on file with said City) conditioned for the faithful performance of it duties under this permit.
- 5. Said Company shall comply with the requirements of existing by-laws and such as may hereafter be adopted governing the construction and maintenance of conduits and wires, so far as the same are not inconsistent with the laws of the Commonwealth.

I hereby certify that the for Aldermen of the City of Newton,	egoing order was adopted at a Massachusetts, held on the	a meeting of the Board of day of
2016.		MANAGEM Albacian data patengan managamina men
	Attest:	
Title		

We hereby certify that	t on		o'clock M. at was held on the petition
of the VERIZON NEW ENG conduits, manholes, hand hole described in the order herewith a written notice of the time and determined by the last precedi- which the Company is permitt that thereupon said order was	and connections, h recorded, and the d place of said hea ng assessment for ed to construct the	ermission to lay and m with the wires and cab it we mail at least seve ring to each of the own (axation) along the wa	naintain underground les to be placed therein, in days before said heari ners of real estate (as ys or parts of ways upon
	CITY OF NEW BOARD OF AL		
	ga a laga kana ma		
			- Annual Control of the Control of t
	The second secon		
	and the post page page that the rate was one was the page that the case and the		yana anis ana ping ping dan kiki sama ana ana ana ana ana dan dan kata dan dan anis anis ani
	**************************************	· · · · · · · · · · · · · · · · · · ·	Apparethaness
	CERTII	FICATE	
notice adopted by the Board of A	Idermen of the City of	py of location order and of Newton, Massachusett records of location order	
Page . This	certified copy is mad		Chapter 166 General Law
and any additions thereto or amer	ndments thereof.		
	Attest:		
	Title		
A true copy	Attest:		

Cooperative Living of Newton, Inc.

390 Newtonville Ave. Newtonville, MA 02160

PRESIDENT

Virginia Robinson

TREASURER

Leslie A. Golembeski

September 29, 1982

SECRETARY

Cynthia B. Victor

CLERK

David C. Norton

COMMITTEE MEMBERS

PLACE David C. Norton

Edward S. Berestka

Alice Kreider

Ruth Lucas

Anna W. Smith

Jasper K. Smith

PEOPLE Maeve WardRobin Gray

Eve M. Rooke

Beverly Smith

Marianne Talis

Cynthia B. Victor

MONEY Virginia Robinson

Leslie A. Golembeski

FRIENDS OF THE CORPORATION

Jane Day

Ruth Hardy

Elizabeth Harlow

ADVISORY BOARD

Rev. David Allen Father Gerard Barry

Briggs Buchanan

Rep. David Cohen

Rev. Herb Davis

David W. Jackson

Rev. Evan Johnson

Mayor Theodore Mann

Marvera Murphy Rev. Ned Martin

Rabbi Murray I. Rothman

Rev. Nancy Rockwell

Ethel Sheehan, Alderman

Rev. William Tolley

Dan di Palma

Newton Building Department

City Hall

Newton Centre, MA o2159

Dear Mr. di Palma,

The property at 390 Newtonville Avenue owned by Cooperative Living of Newton will be used as a residence for 10-12 adults, primarily over age 55. These will not be people in need of nursing care, but will be individuals who can undertake all "acitvities of daily living" independently.

A congregate home, the residence will be for people who no longer can or want to live alone for reasons of lack of finances, health needs or desire for companionship. There is in Massachusetts no licensure for a congregate facility. Residents will be independent adults living in a "family of choice".

Sincerely,

Ourguia Kohu Virginia Robinson.

President

City of Newton, Massachusetts

No.	IMPORTANT - AF	plicant to complete all items in se	ctions: I,/II, III, IV, and IX.
CATIC	AT (LOCATION)	ewtonville Avenue	ZONING DISTRICT
ILDIN	BETWEEN Walnut Stre		AND Harvard Street (CROSS STREET) LOT BLOCK SIZE
TYPE	AND COST OF BUILDING -	All applicants complete Parts A -	- D
TYPE	OF IMPROVEMENT	D. PROPOSED USE - For "Wreck	king" most recent use
3 , , , , , , , , , , , , , , , , , ,	New building Addition (If residential, enter number of new bousing units added, if any in Part D, 13) Alteration (See 2 above) Repair, replacement Wrecking (If multifamily residential enter number of units in building in Part D, 13) Moving (relocation)	13 X Two or more family - Eninumber of units 14 Transient hotel, motel, or dormitory - Enter nu of units	20 Industrial 21 Parking garage 22 Service station, repair garage 23 Hospital, institutional 24 Office, bank, professional 25 Public utility 26 School, library, other educational
	RSHIP		27 Stores, mercantile 28 Tanks, towers
	Private (individual, corporation, nonprofit institution, etc.) Public (Federal, State, or	FUIL PERM	29 Other - Specify
-	local government)	20-21 12/16	197
11.	Cost of improvement	processing plant, maschool, secondary so department store, ter If use of existing bu 27,000 29,000 20,000 Single R 20,000 Field State: BUILDING - For new buildings and secondary so department store, ter If use of existing bu Copperative Single R	Describe in detail proposed use of buildings, e.g., food ichine shop, laundry building at hospital, elementary school, college, parochial school, parking garage for intal office building, office building at industrial plant. It is being changed, enter proposed use. Living Newton — Loom Elderly Housing FOR DESTROYED CONGREGATE LIVE GENTER. BOA#598-81. Ind additions, complete Parts E — L; ete only Part J, for all others skip to IV.
PRINC	IPAL TYPE OF FRAME	G. TYPE OF SEWAGE DISPOSAL	J. DIMENSIONS
31 <u>kx</u>	Masonry (wall bearing) Wood frame Structural steel	40 XX Public or private company 41 Private (septic tank, etc.)	48. Number of stories
33 🔲	Reinforced concrete Other - Specify	H. TYPE OF WATER SUPPLY 42 XX Public or private company	50. Total land area, sq. ft
		43 Private (well, cistern)	K. NUMBER OF OFF-STREET PARKING SPACES
35 <u>KX</u> 36 <u> </u>	IPAL TYPE OF HEATING FUEL Gas Oil Electricity Coal	I. TYPE OF MECHANICAL Will there be central air conditioning? 44 XX Yes 45 No	51. Enclosed
39 🗍	Other - Specify	Will there be an elevator? 46 ☑ Yes 47 ☐ No	54. Number of bathrooms Full

Final Label Report

#162-16

SBL	Owner	Number	Street	Unit
83010 0018	WRIGHT ADAM T & AILEEN P	11	DEDHAM ST	
83009 0014	WANG DLANYUAN	25	DEDHAM ST	
83009 0002	STANHOPE NANCY L	57	HEATHERLAND RD	
83010 0031	ROBBINS LYNNE WHITE	71	HEATHERLAND RD	
83010 0019	STRAUSS SUSAN	89	UPLAND AVE	
83009 0013	CHARNESS YETTA TR	92	UPLAND AVE	
83010 0020	CHEN YANNI TR	95	UPLAND AVE	
83009 0012	BRODNEY MICHAEL A & MARIAN D	100	UPLAND AVE	
83010 0021	LEWIS CHARLES H JR TR	101	UPLAND AVE	
83009 0011	SCUDDER WILLIAM S	106	UPLAND AVE	
83010 0022	BUCCI MICHAEL E	107	UPLAND AVE	
83009 0010	TELIO STEVEN H	110	UPLAND AVE	
83010 0023	RICHARDS DANIEL A	111	UPLAND AVE	
83010 0024	MEDOFF BRUCE & JOANNE	115	UPLAND AVE	
83009 0009	KLEIN LINDA S	116	UPLAND AVE	
83009 0008	KRIENSKY PETER & DANA	122	UPLAND AVE	
83010 0025	ROBINSON THOMAS J	123	UPLAND AVE	
83009 0007	KHOZOZIAN JOHN	128	UPLAND AVE	
83010 0026	FINNERTY MAUREEN	129	UPLAND AVE	
83009 0006	WONG WILLIAM S & ANDREA LAM	134	UPLAND AVE	
83010 0027	ROY NILAY & ROOPALI	135	UPLAND AVE	
83009 0005	BURTON STEPHEN J	138	UPLAND AVE	
83010 0028	HUSAIN S SHAUKAT & FARHAT	139	UPLAND AVE	
83010 0029	NAGDA VASANT M	143	UPLAND AVE	
83009 0004	ABEND TOBY & SUSAN	144	UPLAND AVE	
83010 0030	ZHANG SEAN X	149	UPLAND AVE	
83009 0003	WARR CAROLYN B	150	UPLAND AVE	

Tuesday, May 31, 2016 Page 1 of 1

CITY OF NEWTON MASSACHUSETTS

Newlen Gity Ole-

PETITION for GRANT OF LOCATION 016 APR 27 PM 1: 33

David A. Gison, CMS Newton, MA 02459

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:

- 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:

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)
I, IDENTITION (Found 2)
Company Name NATIONAL GRID
Address 40 SYLVAN PD.
WALTHAM MA. 02451
Phone Number 617-293-0480 Fax Number
Contact Person DENNIS REGAN Title PERMIT REPRESENTATIVE
Signature Person filing application Date 4.26-17
If a telecommunications company, indicate how certified by the Department of Telecommunications and

If a telecommunications company, indicate how certified by the Department of Telecommunications and Energy:

II. DESCRIPTION OF PROJECT: to be completed by petitioner

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS

City of Newton / Board of Aldermen:

RECEIVED NewYork City Class

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: 33 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 210 feet more of less of 4 inch gas main in Wendell Rd., Newton. From the existing 12 inch gas main in Dedham St., northerly to house # 126 for a new gas service.

Bv:

Dennis K Regant Permit Representative

Date: April 26, 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 April 26, 2016 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 the City of	going order was duly adopted b , MA on the	of	
	Ву:		-
		Title	•

MN # 144-1090529

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

FORM # 1444, Rev. 90

II. DESCRIPTION OF PROJECT: to be completed by petitioner
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. 2016 APR 27 PM 1: 33 TO INSTALL AND MAINTAIN APPROXIMATELY ZIO FEET MICE ON LESS OF GINCH GAS MAIN IN WENDELORD, FROM THE EXISTING 17 INCH GAS MAIN IN DEDHAM SHOWETHERLY TO HOUSE # 12 C FOR A NEW GAS SERVICE
B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide: Title of Plan 126 WENDELL RD. NEW + ON Date of plan 4/20/16
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 project)
Plans Submitted: Certified Plot Plan Stamped Plans
DATE AND COMMENTS: RECOMMENDATIONS:
Extreme couton is needed when Wandell Road with milled +
installing the proposed gas over byed in 2012 therefore
main, These plans do not 2 Her The gas main is motelled
Show the 115 KV electric the reading shall be milled
distribution lines owned by 11/2 - 2" from curb to curb, from
Eversource with in Dedham St. the limits of the trench w/m Wendell Rd to the Deblham ST
Mendell Rd to the Debelhom ST Intersection. John D. Associat
V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE: City Phy
Aq: 128,280
hmr 5/2/11/5
Commissioner Public Works

Final Label Report

#190-16

SBL	Owner	Number	Street	Unit
81019 0014	KILGALLEN LAWRENCE J	300	DEDHAM ST	
83026 0021	TSAY FRANK & RITA HSIUNG	303	DEDHAM ST	
83026 0020	PERRIN SANDRA J	315	DEDHAM ST	
83026 0019	LI YUYU	327	DEDHAM ST	
81018 0003	DAGATA ERIKA M	118	WENDELL RD	
81019 0011	GRODBERG MARSHALL B & SONYA R	119	WENDELL RD	
81019 0012	FISHMAN ALIO M & MARILENA TRS	125	WENDELL RD	
81018 0002	J DERENZO & ASSOCIATES LLC	126	WENDELL RD	
81019 0013	HAZRA SHARMILA & SANJOY K TRS	133	WENDELL RD	
81018 0001	FRIEDLAND BERNARD & DEBRA G	134	WENDELL RD	

Tuesday, May 31, 2016 Page 1 of 1

CITY OF NEWTON MASSA CHUSETTS

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 appublic 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 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:

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

Company Name National Grid Address 40 Sylvan Rd. Walkam Ma. 02451
wagram, Ma. 02751
Phone Number <u>617 - 293 - 0480</u> Fax Number
Contact Person <u>barbara Kelleher</u> Title <u>acting Permit Representative</u> (#13/3
Signature <u>fallara</u> <u>Allleher</u> Date <u>3-22-16</u> Person filing application
telecommunications company, indicate how certified by the Department of Telecommunications and gy:

CRIPTION OF PROJECT: to be completed by petitioner

A. Write here or attach a description of the project type of materials to be used, benefit provide reconstruction plan including timetable for or	ect including, location, proposed time frame for completion, d to the City, project mitigation plan as applicable, street completion.
To install and mains 4" gas main in Old Fa 12" gas main in Brook for a new gas service	tain approximately 200 feet of rm Rd., Newton from the existing. line St. Southerly to house # 12
B. Include or attach a sketch to provide a visua Title of Plan 12 Old Farm Rd.,	l description of the project. If plans are attached, provide: Newton Date of plan 3 - 22 - 2010
III. PUBLIC WORKS DEPARTMEN	TREVIEW
Date received by Public Works Department	
Check One: Minor Project	ajor Project Lateral Lateral
(Refer to City Engineer Standard Requir	ements for Plans for definition of minogand mager project)
Plans Submitted: Certified Plot Plan St	amped Plans \(\begin{array}{cccccccccccccccccccccccccccccccccccc
DATE AND COMMENTS:	RECOMMENDATIONS:
V. RECOMMENDATION TO PUBL	IC FACILITIES COMMITTEE:
Commissioner, Public Works	Date

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 200 feet more of less of 4 inch gas main in Old Farm Rd., Newton. From the existing 12 inch gas main in Brookline St., southerly, to house # 12 for a new gas service.

Date: March 22, 2016

By: Negan (B.H.K.)
Dennis K Regan

Permit Representative

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 **March 22, 2016** attached hereto and hereby made a parthereof, 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 an Expproved.

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 foreg	oing order was duly adopted by the or , MA on the day of , 20	f
	By:	_
	Title	

MN # 144-1062882

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

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 200 feet more of less of 4 inch gas main in Old Farm Rd., Newton. From the existing 12 inch gas main in Brookline St., southerly, to house # 12 for a new gas service.

gas service.			
Date: March 22, 2016	Ву: _	Dennis K Regan Permit Representa	Regan (B.H.K.) tive
City of Newton / Board of Al			20 20
IT IS HEREBY ORDERED the distribution of gas in and under substantially as described in the hereof, and of the pipes, valved designed or intended to protect and the digging up and opening. The said Nationalgrid secretary of Newton applicable to the distribution of the said Nationalgrid secretary.	er the public streets, lanes, ne petition date March 22, es, governors, manholes and of or operate said mains and ag the ground to lay or place shall comply with all applic	highways and places 2016 attached hereto I other structures, fixtor accomplish the object same, are hereby cocable provisions of la	of the City of New ton and hereby made a part ures and appurtenances piects of said Company, insented to and approved.
Date this	day of	, 20	
I hereby certify that the foregothe City of			
		Title	

MN # 144-1062882

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

DEPARTMENT OF PUBLIC WORKS



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

April 25, 2016

To: Public Facilities Committee

From: James McGonagle, Commissioner of Public Works

Subject: # 12 Old Farm Road, Petition for Grant of Location, National Grid Gas Main

Discussion:

National Grid submitted a petition for installation of a new gas main in Old Farm Road, for gas service to #12 Old Farm Road, in the fall of 2015. Old Farm Road currently has no gas main or gas service. Old Farm Road had undergone major construction in the 2011-2012 construction seasons, with installation of a new water main, major sewer and drain repairs, and full depth reconstruction and paving of the roadway surface.

Public Works had recommended denial of the petition at that time, due to three major issues:

- 1) The 5 year roadway moratorium was still in effect. This proposed gas main installation is not a small trench perpendicular to the roadway, but a 200 linear foot trench within the roadway. Cutting into a roadway paved less than 5 years ago by a contractor hired by National Grid is not permitted on a newly paved roadway.
- 2) The compaction techniques of National Grid and their contractors may or may not meet the construction standards of the city, and Engineering Division had no in-house means to measure compaction density.
- 3) Engineering Division did not have a full time construction inspector assigned to monitor the backfill and compaction efforts of National Grid or the other utility companies or their contractors.

Public Facilities Committee denied the petition.

Since that time, Public Works and Engineering Division have been in discussions with the developer of #12 Old Farm Road, to see if an engineering compromise could be reached. The above concerns are addressed as follows:

1) Although the five year moratorium is in effect through the spring of 2017, if the work can be performed soon the developer has agreed to additional conditions. The developer at #12 Old Farm Road has agreed to cold-plane (mill) and overlay (with asphalt) the entire roadway surface for the length of the new gas trench, from the connection in Brookline Street to #12 Old Farm Road, plus 25 feet beyond the trench in Brookline Street and 25 feet beyond the trench in Old Farm Road. See sketch attached. It is in the developer's interest for National Grid to properly

Telephone: 617-796-1623 • Fax: 617-796-1050 • Jmcgonagle@newtonma.gov

compact the trench. This gives the city essentially a new roadway in this area of work. Should the trench in the new roadway settle (and it should not if properly compacted), the developer would be required to return and repair the roadway within one year of paving.

The advantage of this condition is that the entire roadway surface gets new pavement, where as if the developer returned in 2017, with the moratorium over, only the gas trench area (say 3 feet wide) would be required under our current policy to receive a permanent patch of bituminous concrete.

- 2) A soil densitometer has been purchased by engineering division, and has been delivered. The soil densitometer allows the city construction inspector to test and verify the soil density of the trench, so there can be no question as to the proper soil compaction of the backfill material. Engineering division is currently using the soil densitometer in the field. It would be used to check the compaction density in Old Farm Rd.
- 3) A new construction inspector position has been added to the engineering division staff (filling a vacant position in Highway Division). The inspector was hired in February 2016. The inspector's duties, among many, include inspection of National Grid's (and all other utilities) trench backfill operations throughout the city, and ensuring that the trenches are backfilled and compacted to city specifications.

After much discussion, we feel that both the extent of repaving as well as the departments ability to properly inspect the work and ensure quality control provides a reasonable engineering compromise to the petitioner's request.

Alternatively, if the petition is again denied, the 5 year moratorium expires in the spring of 2017. At that time, National Grid may again petition for a grant of location for the new gas main, and we would recommend that the petition be granted, and only the area of the trench would be required to be repaired and paved, not the entire roadway surface.

This is a change to the policy in year 5 of the moratorium, with conditions attached to improve our city streets. We have no intention of revising the policy, and we do adhere to the policy on a regular basis.

Sincerely,

James McGonagle Commissioner Public Works

Telephone: 617-796-1623 • Fax: 617-796-1050 • Jmcgonagle@newtonma.gov

Final Label Report

#124-16

SBL	Owner	Number	Street	Unit
82020 0013	OBRIEN TIMOTHY R	411	BROOKLINE ST	
82015A0002	EHSASSI PIROOZ & ROSEMARY	414	BROOKLINE ST	
82015A0003	HILL BARNEY & ROSALYN R L/E	422	BROOKLINE ST	
82016 0015	KORNFELD MONIQUE H TR	429	BROOKLINE ST	
82020 0010	LEUCHTENBERGER MARK		OLD FARM RD	
82020 0012	12 OLD FARM ROAD DEV LLC	12	OLD FARM RD	
82020 0011	LEUCHTENBERGER MARK	20	OLD FARM RD	
82016 0016	BAVLY ERIC M & MIRIAM E	25	OLD FARM RD	
82016 0017	GUPTA AVNEESH	33	OLD FARM RD	
82016 0018	KARPOVSKY ALEKSANDR	41	OLD FARM RD	
82016 0019	FINS MARK L TR	47	OLD FARM RD	
82016 0020	WEBBER ANTHONY & NANCY FOX	55	OLD FARM RD	
82016 0021	STEIN MARK A & DONNA I TRS	65	OLD FARM RD	
82020 0009	DORNE ROBERT A & KERRIN ROGERS	68	OLD FARM RD	

Tuesday, May 31, 2016 Page 1 of 1



The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC UTILITIES

D.P.U. 16-31 May 18, 2016

Investigation of the Department of Public Utilities, on its own motion, instituting a rulemaking pursuant to the G.L. c. 164, § 144, G.L. c. 30A, § 2; and 220 C.M.R. § 2.00 et seq., establishing requirements for Uniform Natural Gas Leaks Classification.

ORDER INSTITUTING RULEMAKING

D.P.U. 16-31 Page 1

I. INTRODUCTION

On June 26, 2014, Governor Patrick signed Chapter 149 of the Acts of 2014, An Act Relative to Natural Gas Leaks ("Act"). Section 2 of the Act amends G.L. c. 164 by adding Section 144. The Act directs the Department of Public Utilities ("Department") to promulgate regulations necessary to implement uniform natural gas leak classifications and to oversee and monitor gas company¹ response and reporting. St. 2014, c. 149, § 2. The Department institutes this rulemaking pursuant to G.L. c. 30A, § 2 and 220 C.M.R. § 2.00 et seq., establishing 220 C.M.R. § 114.00 et seq., Uniform Natural Gas Leaks Classification, for the purpose of adopting uniform natural gas leak classification requirements.

II. PROPOSED REGULATIONS

The proposed regulations establish a system to classify natural gas leaks as Grade 1, Grade 2, or Grade 3 leaks, and to take steps to repair or monitor the Grade 1 through 3 leaks based upon the classification level, consistent with G.L. c. 164, § 144. Proposed Regulations, 220 C.M.R. § 114.04(3).² In addition, the proposed regulations specify requirements for

The proposed regulations apply to every gas distribution company, municipal gas department, or other person engaged in the distribution of natural gas.

A Grade 1 leak is defined as an existing or probable hazard to persons or property, which requires repair as immediately as possible, and continuous action until the conditions are no longer hazardous. Proposed Regulations, 220 C.M.R. § 114.04(3)(a). A Grade 2 leak is defined as non-hazardous to persons or property at the time of detection, but justifies scheduled repair based on probable future hazard. Proposed Regulations, 220 C.M.R. § 114.04(3)(b). The gas company shall repair Grade 2 leaks or replace the main within twelve months from the date the leak was classified, and shall reevaluate Grade 2 gas leaks at least once every six months until eliminated. Proposed Regulations, 220 C.M.R. § 114.04(3)(b). A Grade 3 leak is recognized as non-hazardous to persons or property at the time of detection and is

D.P.U. 16-31 Page 2

undertaking projects in a public way exposing confirmed natural gas infrastructure, and mandate the prioritization of gas leak repairs located within a school zone.³ Proposed Regulations, 220 C.M.R. §§ 114.05 and 114.06. The proposed regulations also require each gas company to report Grade 1, Grade 2, and Grade 3 gas leak information in its annual service quality report to the Department.⁴ Proposed Regulations, 220 C.M.R. § 114.07. Finally, the proposed regulations direct each gas company to incorporate natural gas leaks classification procedures into its written procedures manual to ensure compliance with G.L. c. 164, § 144 and 220 C.M.R. 114.00. Proposed Regulations, 220 C.M.R. § 114.08.

III. SOLICITATION OF COMMENTS

The proposed regulations are attached to this Order and may be inspected at the Department's offices, One South Station, Boston, Massachusetts. The Department seeks initial written comments on the proposed regulations no later than 5:00 p.m. on **Tuesday**, **July 5, 2016**. Written comments shall be limited in length to a maximum of ten one-sided, double-spaced typewritten pages. Any person who desires to file written comments shall file two (2) copies of such written comments with Mark D. Marini, Secretary, Department of Public Utilities, One South Station, Boston, Massachusetts, 02110. To provide further

expected to remain non-hazardous, but shall be reevaluated during the next scheduled survey or within twelve months, whichever comes first. Proposed Regulations, 220 C.M.R. § 114.04(3)(c).

A school zone means on or within 50 feet of the real property comprising a public or private accredited preschool, accredited Head Start facility, elementary, vocational, or secondary school.

This provision applies only to the local gas distribution companies.

D.P.U. 16-31 Page 3

opportunity for comment, and pursuant to G.L. c. 30A, §§ 2 and 4, and 220 C.M.R. § 2.05, the Department will hold a public hearing on **Thursday**, **July 14**, **2016**, at 10:00 a.m. at the Department's offices, One South Station, 5th Floor, Boston, Massachusetts. Following the public hearing, written reply comments must be filed no later than **5:00 p.m. on Tuesday**, **July 19, 2016**. Reply comments should be limited in length to a maximum of ten one-sided, double-spaced typewritten pages.

All documents should also be submitted to the Department in electronic format using one of the following methods: (1) by e-mail attachment to dpu.efiling@state.ma.us and the hearing officer jennifer.cargill@state.ma.us; or (2) on a CD-ROM. The text of the e-mail or CD-ROM must specify: (1) the docket number of the proceeding (D.P.U. 16-31); (2) the name of the person or company submitting the filing; and (3) a brief descriptive title of the document. The electronic filing should also include the name, title, and telephone number of a person to contact in the event of questions about the filing, Documents filed with the Department will be available for public inspection at its offices during business hours and through our website, http://web1.env.state.ma.us/DPU/FileRoom/dockets/bynumber (enter "16-31").

D.P.U. 16-31 Page 4

Interested persons may present facts, opinions, or arguments relating to the proposed revisions to the regulations at the public hearing.

By Order of the Department,
/s/
Angela M. O'Connor, Chairman
/s/
Jolette A. Westbrook, Commissioner
/s/
Robert E. Hayden, Commissioner
reserve 2. Trajacii, Commissioner

220 CMR 114.00: UNIFORM NATURAL GAS LEAKS CLASSIFICATION

Section

- 114.01: Purpose and Scope
- 114.02: Definitions
- 114.03: Applications for Exceptions from 220 CMR 114.00
- 114.04: Uniform Gas Leak Classification
- 114.05: Requirements for Projects in a Public Way
- 114.06: Prioritization of Projects Located within a School Zone
- 114.07: Annual Reporting Requirements
- 114.08: Gas Company Procedures Manual

114.01: Purpose and Scope

- (1) <u>Purpose</u>. 220 CMR 114.00 establishes regulations governing:
 - (a) uniform natural gas leaks classification;
 - (b) requirements for undertaking projects in a public way;
 - (c) prioritization of projects located within a school zone; and
 - (d) annual reporting requirements, consistent with the provisions of M.G.L. c. 164, § 144.
- (2) <u>Scope</u>. 220 CMR 114.00 applies to every gas company, municipal gas department, or other person engaged in the distribution of natural gas.

114.02: Definitions

For the purposes of 220 CMR 114.00, the terms set forth in 220 CMR 114.02 shall be defined as follows:

Annual Service Quality Report means a Company's annual report which compares its performance in the previous calendar year to the Department's service quality standards, as required by M.G.L. c. 164, § 1I.

Gas Company refers to every gas company, municipal gas department, or other person engaged in the distribution of natural gas, as provided in G.L. c. 164, §§ 1 and 34.

<u>Department</u> means Department of Public Utilities, Commonwealth of Massachusetts.

<u>Pipeline</u> means all parts of those physical facilities through which gas moves in transportation, including pipe, valves, and other appurtenance attached to pipe, compressor units, metering stations, regulator stations, delivery stations, holders, and fabricated assemblies, as defined in 49 CFR 192.3.

<u>School Zone</u> means on or within 50 feet of the real property comprising a public or private accredited preschool, accredited Head Start facility, elementary, vocational, or secondary school.

114.03: Applications for Exceptions from 220 CMR 114.00

Any person engaged in the classification of natural gas leaks may make a written request to the Department for an exception to the provisions of 220 CMR 114.00, in whole or in part.

The request shall justify why the exception should be granted and shall demonstrate why the exception sought does not detract from the safety objectives of 220 CMR 114.00. The request shall include details on the need for the exception, specific information on the circumstances surrounding the requested exception, the provisions of 220 CMR 114.00 from which exception is sought, and a description of any safety consequences that might result from the exception. Documentation in support of the request shall be submitted.

The Department may deny the exception or grant the exception as requested, or as modified by the Department and subject to conditions. Any exception shall be issued in writing and may be made by the Director of the Pipeline Engineering and Safety Division, or by the Director's functional successor in the event of an internal reorganization of the Department. Any person aggrieved by a decision of the Director regarding a request for an exception may appeal the Director's decision to the Commission. Any appeal shall be in writing and shall be made not later than ten business days following issuance of the written decision of the Director.

114.04: Uniform Gas Leak Classification

- (1) Every person whose job duties or responsibilities include the classification of natural gas leaks shall be trained and qualified to ensure proper classification.
- (2) Each Gas Company shall classify natural gas leaks within a reasonable amount of time of discovery taking into consideration the following minimum circumstances:
 - (a) the operating pressure of the pipeline;
 - (b) the size of the leak migration pattern; and
 - (c) the population density.
- (3) Each Gas Company shall assess a grade to all reported natural gas leaks as follows:
 - (a) <u>Grade 1 Leak</u>. A Grade 1 leak shall be a leak that represents an existing or probable hazard to persons or property. Grade 1 leaks require repair as immediately as possible and continuous action until the conditions are no longer hazardous and the source of the leak is eliminated. Whenever appropriate and feasible, a Gas Company shall notify the fire department and chief law enforcement officer in each city or town where a Grade 1 leak is identified.
 - (b) <u>Grade 2 Leak</u>. A Grade 2 leak shall be a leak that is recognized as non-hazardous to persons or property at the time of detection, but justifies

scheduled repair based on probable future hazard. The Gas Company shall repair Grade 2 leaks or replace the pipeline within 12 months from the date the leak was classified. All Grade 2 leaks shall be reevaluated by a Gas Company at least once every six months until eliminated; provided, however, that the frequency of reevaluation shall be determined by the location and magnitude of the leakage condition.

(c) <u>Grade 3 Leak</u>. A Grade 3 Leak shall be a leak that is recognized as non-hazardous to persons or property at the time of detection and can be reasonably expected to remain non-hazardous. The Gas Company shall reevaluate Grade 3 leaks during the next scheduled survey, or within 12 months from the date last evaluated, whichever occurs first, until the leak is eliminated or the pipeline is replaced. A municipal or state public safety official may request a reevaluation of a Grade 3 leak prior to the next scheduled survey, or sooner than 12 months of the date last evaluated, if the official reasonably believes that the Grade 3 leak poses a threat to public safety.

114.05: Requirements for Projects in a Public Way

- (1) Upon the undertaking of a significant project that requires the restoration of pavement in a public way over or above natural gas infrastructure, and with sufficient notice, a municipality or the Commonwealth shall submit written notification of the project to a Gas Company. The Gas Company shall:
 - (a) survey the project area for the presence of Grade 1 or Grade 2 leaks and set repair and replacement schedules for all known or newly detected Grade 1 and Grade 2 leaks:
 - (b) ensure that any shut off valve in the significant project has a gate box installed upon it or a reasonable alternative that would otherwise ensure continued public safety and that any critical valve that has not been inspected and tested within the past 12 months is verified to be operational and accessible; and
 - (c) provide the repair and replacement schedule of gas leaks to the municipality or the Commonwealth.

114.06: Prioritization of Projects Located within a School Zone

Each Gas Company shall prioritize any pipeline repairs required under 220 CMR 114.00 for gas leaks detected within a school zone.

114.07: Annual Reporting Requirements

- (1) Each Gas Company shall document and keep records of its classification and/or repair of natural gas leaks.
- (2) Each Gas Company required to file an Annual Service Quality Report to the Department shall report:
 - (a) the location of each Grade 1, Grade 2, and Grade 3 leak existing as of the date of the report;

- (b) the date each Grade 1, Grade 2, and Grade 3 leak was classified; and
- (c) the dates of repairs performed on each Grade 1, Grade 2, and Grade 3 leak.
- (3) Each Gas Company shall specify any reclassification of previously identified leaks in its annual report. For each reclassified leak, the Gas Company shall provide the following minimum information:
 - (a) the change in the gas in air readings;
 - (b) the leak migration pattern; and
 - (c) a justification for the change in classification.
- (4) Gas leak information shall be made available to any municipal or state public safety official upon written request to the Department.

114.08: Gas Company Procedures Manual

Each Gas Company shall incorporate natural gas leaks classification procedures into their written procedures manuals, required under 49 CFR Part 192.605, to ensure compliance with M.G.L. c. 164, § 144 and 220 CMR 114.00.

REGULATORY AUTHORITY

220 CMR 114.00: M.G.L. c. 164, §§ 66, 76, 76C, 105A and 144.



CITY OF NEWTON, MASSACHUSETTS CITY HALL

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

ASSOCIATE CITY SOLICITOR

OUIDA C.M. YOUNG

ASSISTANT CITY SOLICITORS

MARIE M. LAWLOR
ANGELA BUCHANAN SMAGULA
ROBERT J. WADDICK
MAURA E. O'KEEFE
JEFREY A. HONIG
ALAN D. MANDL
JULIE B. ROSS
JILL M. MURRAY
SIZANNIE D. EGAN

To: Deb Crossley, Chair

Public Facilities Committee

From: Alan Mandl Date: June 3, 2016

DPU 16-31: Rulemaking to Implement the Uniform Gas Leak Classification Statute Re:

BACKGROUND

This memo responds to your request for a review of the DPU rulemaking to implement the 2014 uniform gas leak classification statute.

Chapter 149 of the Acts of 2014, an Act Relative to Natural Gas Leaks (the"Act"), now codified as General Laws Chapter 164, Section 144, directed the DPU to adopt regulations necessary to implement uniform natural gas leak classifications and to oversee and monitor gas company response and reporting. On May 18, 2016, the DPU issued an Order opening this rulemaking docket. The Order includes proposed regulations (220 CMR §114.00 et seq.) for these purposes.

In summary, the DPU's proposed regulations:

- Establish a system to classify natural gas leaks as Grade 1, Grade 2 or Grade 3 leaks
- Establish a system to take steps to repair or monitor the Grade 1 through Grade 3 leaks based upon classification level
- Specify requirements for undertaking significant projects in a public way exposing confirmed natural gas infrastructure
- Mandate the prioritization of the repair of gas leaks located within a school zone
- Require gas companies to report Grade 1, Grade 2 and Grade 3 gas leak information in their annual service quality reports to the DPU
- Direct gas companies to incorporate natural gas leaks classification procedures into their written procedures manual to ensure compliance with the Act and 220 CMR §114.00.

RULEMAKING PROCESS DUE DATES

Initial Written Comments by 5PM on July 5, 2016

Public Hearing at DPU¹ 10AM on July 14, 2016

Written Reply Comments by 5PM on July 19, 2016

Procedures for the submission of written comments are included in the DPU's Order.

DISCUSSION OF THE DPU'S PROPOSED RULES

The following summarizes the primary sections of proposed rules and identifies topics for discussion. The Committee should obtain input from the Fire Department, Department of Public Works, Parks and Recreation Department and the Sustainability Director on the proposed rules and this memo. I understand that HEET and the MAPC are likely to submit comments.

1. 220 CMR 114.03- Applications for Exceptions from 220 CMR 114.00

The proposed rules allow a gas company to make a written request for an exception from any or all parts of 220 CMR 114.00. The requester must demonstrate why the requested exception(s) do not detract from the safety objectives of 220 CMR 114.00 and provide detailed support on the need for the requested exception(s). The DPU may deny the request or grant an exception as requested or as modified by the DPU and subject to conditions. Any exception must be issued in writing. Any person aggrieved by a DPU decision regarding a request for an exception may appeal the decision (made by the Director of the Pipeline Engineering and Safety Division) the DPU Commissioners. Such an appeal must be in writing and made not later than 10 business days following the issuance of the written decision by the Director.

Discussion

- DPU legal authority to adopt this type of "exceptions" provision, whether this proposed rule is inconsistent with the Act²
- If included in the final rule, whether this proposed section should be revised to require notice to the AG and affected municipalities of any request for exceptions and an opportunity to submit comments and request a hearing.

¹ Located at One South Station, 5th Floor, in Boston.

While the DPU has a similar "exceptions" provision in its existing gas rules, 220 CMR 107.02, these rules were adopted pursuant to its general supervisory authority under General Laws Chapter 164, Section 76C and are not inconsistent with any other provision of law.

2. 220 CMR 114.04-Uniform Gas Leak Classification

Any person whose job duties include gas leak classification must be trained and qualified to ensure proper classification.

Each gas company shall classify gas leaks within a reasonable amount of time of discovery taking into consideration the following minimum circumstances:

- (a) The operating pressure of the pipeline;
- (b) The size of the leak migration pattern; and
- (c) The population density.

Each gas company must assess a grade to all reported gas leaks: Grade 1, Grade 2 and Grade 3. The rule defines these grades of leaks in the same way that they are defined in the Act.

Tracking the Act, the proposed rule provides, "A municipal...public safety official may request a reevaluation of Grade 3 leak prior to the next scheduled survey, or sooner than 12 months of the date last evaluated, if the official reasonably believes that the Grade 3 leak poses a threat to public safety."

Discussion

• Training and Qualifications

Whether it is necessary that the rule require that gas companies file with the DPU and keep updated their training requirements and qualifications for persons whose job duties include gas leak classification. Also, whether gas companies should be required to make annual certifications to the DPU regarding training and qualifications. These filings can be integrated with annual gas company service quality reports. It must be determined whether this information already is being filed by the gas companies.

• Leak Classifications-Minimum Circumstances in Classifying Gas Leaks

The adequacy of these minimum circumstances should be reviewed. The need for any additional circumstances should be considered.

Discuss classification of a gas leak believed to be causing public shade tree damage, including costs and benefits.

• Grade 1

Discuss with public safety officials (1) whether they have any issues with gas company notification practices for Grade 1 leaks and (2) whether timely notices are usually "appropriate and feasible" to provide.

Grade 3 Reclassification

Discuss (1) current City information on the location of Grade 3 leaks; (2) how public safety officials would make a leak reclassification requests; (3) the standard that a public safety official should apply to determine whether a Grade 3 leak poses a threat to public safety; (4) whether the rules should provide that this request be made in writing, that the gas company must respond to a request, conduct an evaluation and provide a written statement of its evaluation and reasons for action or inaction; (5) whether the rules should include guidelines for public safety officials; and (6) whether the rules should describe what recourse is available if a public safety official disagrees with gas company action or inaction regarding a leak reclassification request.

3. 220 CMR 114.05-Requirements for Projects in a Public Way

This section tracks the Act. It requires municipalities to notify gas companies when they are planning a "significant project" in a public way where there may be gas lines under the project area. The advance notice is designed to enable the gas company to inspect the project area for Grade 1 and Grade 2 leaks, notify the municipality of the repair and replacement schedule and perform repair and replacement work while the street is opened up. This section also requires gas companies to assure that gate boxes are operational and accessible and not paved over.

Discussion

- Discuss whether the rule should define a "significant project" and provide for written agreement by a gas company and municipality that a project is a "significant project"
- Discuss whether the variation between the Act ("Upon the undertaking of a significant project on a public way exposing confirmed natural gas infrastructure...") and the proposed rule ("Upon the undertaking of a significant project that requires the restoration of pavement in a pubic way over or above natural gas infrastructure...") is of any significance.
- Discuss whether the rule should define "project area."
- Discuss whether the DPU should supplement what the statute requires and add a repair or replacement requirement regarding Grade 3 leaks.
- Discuss whether the repair or replacement decision should be left solely to the gas company or if the decision to repair or replace should be documented in light of specified criteria (for example, whether a main is leak prone, likely duration of a repair, cost and need factors in light of the project schedule). Gas companies probably have internal standards to guide repair or replace decisions.
- Discuss whether the rule should require the gas company to provide details to the City on the steps that the gas company is taking to assure that critical valves are operational and

accessible. DPW should assure that it provides adequate notice to the gas company needed to avoid paving over gate boxes.

• Public way projects require coordination between the City and the gas company. Discuss whether the rule should require that survey results be provided to the City, when the survey should be conducted once the gas company has received notice and the effect of any change in the City's or gas company's schedule.

4. 220 CMR 114.06-Prioritization of Projects Located within a School Zone

Gas companies must prioritize any pipeline repairs for gas leaks detected within a school zone.

Discussion

- Discuss current gas company practices and what exactly the gas company must do in order to comply with this requirement.
- The Act and the proposed rule refer to repairs, not main replacement work. If leak prone
 infrastructure is present, the Act and proposed rule do not require main replacement for
 gas leaks detected within a school zone.

5. 220 CMR 114.07-Annual Reporting Requirements

The proposed rule adds a requirement that each gas company must document and keep records of its classification and/or repair of gas leaks.

Both the Act and the proposed rule require gas companies to file with their annual service quality reports (1) the location of each Grade 1-3 leak existing as of the date of the report; (2) the date each Grade 1-3 leak was classified; and (3) the dates of repairs performed on each Grade 1-3 leak.

Both also require that the gas company specify any reclassification of previously identified leaks in its annual report. The proposed rule goes further and requires that for each reclassified leak, the gas company must file at least (a) the change in gas air readings; (b) the leak migration pattern; and (c) a justification for the change in classification.

Both the Act section and this proposed rule section require that gas leak information be made available to any municipal public safety official upon written request to the DPU.

The placement of this requirement suggests that the only gas leak information that can be requested of the DPU is what is in the annual gas leak report.

5

Discussion

- The DPU should revise its proposed rules to require that gas companies submit to the DPU annual community specific gas leak data in an electronic format which can be requested by and provided to municipal public safety officials. Said another way, even if the data were not organized by community, it would be easier to extract community specific data from a spreadsheet than to cull it out of a voluminous, tiny print document. The current annual reports posted on the DPU website are in very small print and gas leak data is not organized by community. While it would be feasible for the City to create its own spreadsheet with City-specific data, it is more efficient for communities to receive annual gas leak data in an electronic format. When data of this type is included in utility filings, it is not uncommon for the DPU and AG to request and receive the electronic spreadsheet
- Discuss whether the DPU should enable public safety officials to obtain more current gas leak information for all grades of leaks. Through cooperation with National Grid, the City now receives monthly updates on Grade 1 and Grade 2 leaks repaired during the prior month (in addition to real time information on Grade 1 repairs). Any existing sharing of Grade 3 leak information should be discussed with DPW.

Other

The DPU cites as regulatory authority for the proposed rules several statutory sections, not just the Act, although the rulemaking has been initiated pursuant to the Act. The specific authority of the DPU over gas leaks under the Act does not bar the DPU from taking consistent actions under its more general supervisory authority.³

The proposed rules do not address specifically municipal concerns about gas leaks causing damage to municipally-owned trees.

New regulations may be subject to review in accordance with Executive Order No. 562. While Executive Order No. 562 was due to expire in March 2016, its provisions regarding new rules were to remain in place until further notice.

³ 39 Mass. Prac., Administrative Law & Practice, §750 (2015). *Grocery Manufacturers of America, Inc. v. Department of Public Health,* 379 Mass. 70 (1979) at 76 ("Specific statutory authority to act in a particular respect does not bar consistent action under general statutory authority.").