CITY OF NEWTON

IN BOARD OF ALDERMEN

PUBLIC FACILITIES COMMITTEE AGENDA

WEDNESDAY, JULY 15, 2015

7:00 PM Room 204

ITEMS SCHEDULED FOR DISCUSSION:

Public hearing assigned for July 15, 2015:

- #173-15 <u>EVERSOURCE ENERGY</u> requesting grant of location to install 55' + of conduit in ELM STREET from Manhole #15996 northwesterly thence turning and running northeasterly to Pole # 137/3A to provide service to 111 Elm Street. [06/15/15 @ 12:04 PM]
- #174-15 <u>HIS HONOR THE MAYOR</u> appointing JAMES McGONAGLE as Commissioner of the Public Works Department effective August 24, 2015, pursuant to §3-3 of the City Charter. (30 days 08/12/15) [07/06/15 @ 3:51 PM]
- #358-14 <u>FINANCE COMMITTEE</u> requesting that the Public Facilities Committee receive updates on the clean-up of the Rumford Avenue Landfill every three months.

 [09/11/14 @ 12:01 PM]
- #129-15(2) <u>COMMISSIONER OF PUBLIC WORKS</u> requesting approval of the addition of a left turning lane from Winchester Street onto Nahanton Street. [06/11/15 @ 12:56 PM]
- #245-12 <u>RECODIFICATION COMMITTEE</u> recommending that Chapter 11, RECYCLING AND TRASH as most recently amended by Ordinance Z-68 and Z-87, dated 6/21/10 and 5/16/11, respectively, be reviewed and be amended as necessary.

The Committee will be meeting jointly with the Programs & Services Committee to discuss the below item:

REFERRED TO PROGRAMS & SERVICES & PUBLIC FACILITIES COMMITTEES

#141-15(2) ALD LEARY, CROSSLEY, BROUSAL-GLASER, SANGIOLO, DANBERG, HESS-MAHAN, NORTON & YATES requesting a resolution to the State Legislature in support of House Bill 2870, an Act relative to protecting consumers of gas and electricity from paying for leaked and unaccounted for gas. [06/18/15 @ 4:50 PM]

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

The Committee will be meeting jointly with the Programs & Services Committee to discuss the below item:

REFERRED TO PROG & SERV AND PUBLIC FACILITIES COMMITTEES

#141-15

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]

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

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

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

REFERRED TO PROG & SERV AND PUBLIC FACILILTIES COMMITTEES

#140-15 PROGRAMS & SERVICES AND PUBLIC FACILITIES COMMITTEES requesting that the School Department and/or the Executive Department provide updates on the progress of the potential purchase of the Aquinas site as well as short and long-term plans for uses and operations at the site. [05/20/15 @8:53 PM]

Public Hearing continued:

- #133-15 <u>HIS HONOR THE MAYOR</u> 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]
- #100-15

 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]

REFERRED TO PS&T, PUBLIC FACILITIES AND FINANCE COMMITTEES

- #85-15

 ALD. SANGIOLO requesting discussion with the Director of Transportation and the Transportation Coordinator to determine whether a fee could be imposed on all residents who own automobiles in the City. Such fee to be placed into a transportation fund to pay for roadway and sidewalk improvements. Residents would get a parking sticker in return for each automobile they have registered with the City that would enable them to bypass parking restrictions in the City except for Tow Zones and Fire Hydrants and any other emergency zones determined by the Police and Fire Departments.
- #83-15

 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]
- #82-15 <u>ALD. SANGIOLO</u> requesting the Public Works Department and the administration determine the cost if the City were to undertake complete sidewalk shoveling throughout the City, such costs might be charged back to residents with a fee. [03/12/15 @ 10:38 AM]
- #72-15 <u>PUBLIC FACILITIES COMMITTEE</u> requesting a discussion with the Administration and Department of Public Works about the extent of damage to the City resulting from the recent extreme winter conditions including roadways, sidewalks, infrastructure, buildings and how the City is preparing to cope with the needed repairs. [03/09/15 @ 4:22 PM]
- #48-15

 ALD. JOHNSON, SANGIOLO & YATES requesting a discussion with the Commissioner of Public Works regarding: (1) short and long term snow clearing of streets and sidewalks, (2) proactive planning relative to potential issues resulting from melting snow, (3) short term plans for addressing potholes, and (4) how the Department of Public Works will use the data gathered from where potholes need to be filled to guide planning for street repairs. [02/23/15 @ 9:31 AM]
- #47-15 <u>ALD. RICE AND YATES</u> requesting establishment of a pilot storm water treatment program for the streets in Waban between Quinobequin Road and Chestnut Street including but not limited to Amherst Road, Radcliffe Road and Tamworth Road. [02/11/15 @ 9:13 AM]

PUBLIC FACILITIES COMMITTEE AGENDA

Wednesday, July 15, 2015

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REFERRED TO PUB FACIL, PROG & SERV, AND PS&T COMMITTEES

#46-15 <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]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

#455-14 <u>HIS HONOR THE MAYOR</u> 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.

REFERRED TO FINANCE AND APPROPRIATE COMMITTEES

- #375-14 <u>HIS HONOR THE MAYOR</u> submitting the FY16-FY20 Capital Improvement Plan pursuant to section 5-3 of the Newton City Charter. [10/15/14 @ 3:01 PM]
- #328-14 <u>ALD. ALBRIGHT, DANBERG, & LAREDO</u> requesting a review of double poles in Newton including a random sampling of ten double 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 <u>PUBLIC FACILITIES COMMITTEE</u> requesting periodic updates on the Zervas Elementary School Project. [04/17/14 @ 10:48 PM]
- #188-14 <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 FACILTIES COMMITTEES

- #119-14

 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]
- #62-14 <u>ALD. CROSSLEY, HESS-MAHAN, ALBRIGHT AND SALVUCCI</u> requesting a report from the administration on the status of the City strategy to meet its obligations as a Department of Energy Resources Green Community, to reduce municipal energy consumption by 20% over five years, particularly regarding advancing the implementation of the building energy audits program recommending energy efficiency measures in existing buildings, and how that strategy is incorporated into the capital improvement plan. [02/24/14 @ 6:35 PM]

- #417-13 <u>PUBLIC FACILITIES COMMITTEE</u> requesting that the Administration provide updates on the progress of the Angier Elementary School project. [11/21/13 @ 9:16 AM]
- #131-13 <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. [03/23/13 @ 11:13 AM]

REFERRED TO PUBLIC FACILITIES AND FINANCE COMMITTEES

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

REFERRED TO PROG. & SERV AND PUBLIC FACILITIES COMMITTEES

- #36-12 <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]

REFERRED TO PS&T AND PUBLIC FACILITIES COMMITTEES

#413-11 <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]

REFERRED TO PS&T, PUBLIC FACILITIES AND FINANCE COMMITTEES

- #310-10(2)
 (#409-12)

 ALD. DANBERG, BLAZAR, KALIS, SCHWARTZ, ALBRIGHT, HESSMAHAN, RICE, COTE, LEARY, AND NORTON requesting amendments to
 Sec. 26-8D of the City of Newton Ordinances to modify and make permanent the
 trial program for removal of snow and ice from sidewalks and to provide for
 enforcements and fines for violations. [09/10/14 @ 2:12 PM]
- #367-09 PUBLIC FACILITIES COMMITTEE 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]
- #253-07

 ALD. LINSKY ALBRIGHT, JOHNSON, HARNEY, SANGIOLO, SALVUCCI, MANSFIELD, BURG, SCHNIPPER requesting (1) a review as to how provisions of applicable ordinances, specifically 5-58, were implemented during the course of the Newton North project, and (2) consider proposed revisions of 5-58 including, but not limited to:
 - (a) timely provision of documentation by the public building department to the Board of Aldermen and Design Review Committee;
 - (b) establishment of liaison committees to facilitate communications and input from neighborhoods affected by projects subject to this ordinance;
 - (c) approval of final design plans by the Board of Aldermen of projects subject to this ordinance;
 - (d) oversight during the construction phase of projects subject to this ordinance by appropriate Board committee(s) both in respect to approval of change orders as well as design changes; and
 - (e) generation of a required record detailing the entire construction process by the public building department to guide present and future oversight of projects subject to this ordinance.
 - (f) establishment of a committee to provide oversight for public building construction and renovation during all phases of planning, design and construction. [08/07/07 @ 3:12 PM]

Respectfully submitted,

Deborah Crossley, Chairman

CITY OF NEWTON MASSACHUSETTS

David A. Oiso Newton, MA

Newton City Ci

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 NStar Electric Company d/b/a Eversource Energy
Address 200 Calvary Street Waltham, MA 02453
Phone Number 1-781-314-50.5.3 Fax Number 1-781-314-5165
Signature Maure Carroll Title Right of Way Agent Date 6-15-2015
Signature Person filing application Date 6-15-12075

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

II. DES	SCRIPTION OF PROJECT: to be completed by petitioner
reco	te here or attach a description of the project including, location, proposed time frame for completion, of materials to be used, benefit provided to the City, project mitigation plan as applicable, street onstruction plan including timetable for completion.
B. Inch Title	ade or attach a sketch to provide a visual description of the project. If plans are attached, provide: of Plan Date of plan Do 15
III. PU	BLIC WORKS DEPARTMENT REVIEW
Date rece	eived by Public Works Department
Check O	•
(F	Refer to City Engineer Standard Requirements for Plans for definition of minor and major project)
Plans Sul	
DATE A	ND COMMENTS: RECOMMENDATIONS:
	Elm St. was pared in 2012
	therefore trunch resporting
	Shall include milling 1/2"
	with Type I-1 Btrans
	Concede Any services dietry
P	Turem 4/22/15 Shall be relatived to carrel
. REC	OMMENDATION TO PUBLIC FACILITIES COMMITTEE:
7	
`	6/20/15
	oner, Public Works Date



200 Calvary Street Walthem, Ma 02453

June 11, 2015

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

To the Board of Aldermen:

RE: Elm Street

Newton, MA 02459 W.O. 2059960

The enclosed petition and plan is being presented by the NStar Company d/b/a EVERSOURCE ENERGY for the purpose of obtaining a Grant of Location to install 55± feet of conduit in Elm Street.

This reason for this work is to provide electric service to 111 Elm Street.

Your immediate attention to this matter is appreciated. If you have any questions, please call Maureen Carroll at (781) 314-5053.

Sincerely,

William D. Lemos

Rights & Permits Supervisor

William Doffmor

WDL/cf

Attachments

PETITION OF NSTAR ELECTRIC COMPANY d/b/a EVERSOURCE ENERGY FOR LOCATION FOR CONDUITS AND MANHOLES

To the **Board of Aldermen** of the City of **Newton** Massachusetts

Respectfully represents NSTAR ELECTRIC COMPANY d/b/a EVERSOURCE ENERGY a company incorporated for the transmission of electricity for lighting, heating or power, that it desires to construct a line for such transmission under the public way or ways hereinafter specified.

WHEREFORE, your petitioner prays that, after due notice and hearing as provided by law, the Board may by Order grant to your petitioner permission to construct, and a location for, such a line of conduits and manholes with the necessary wires and cables therein, said conduits and manholes to be loacted substantially as shown on the plan made by A. DeBenedictis dated June 09, 2015 and filed herewith, under the following public way or ways of said City.

Elm Street - Northwesterly from MH 15996 approximately 100 feet southeast of Border Street thence turning and running northeasterly to p137/3A a distance of about 55 feet - conduit.

WO# 2059960

NSTAR ELECTRIC COMPANY dba EVERSOURCE ENERGY

> William D. Lemos, Supervisor Rights and Permits

Dated this 11th of June ,2015

City of Newton, Massachusetts

Received and filed _______, 2015

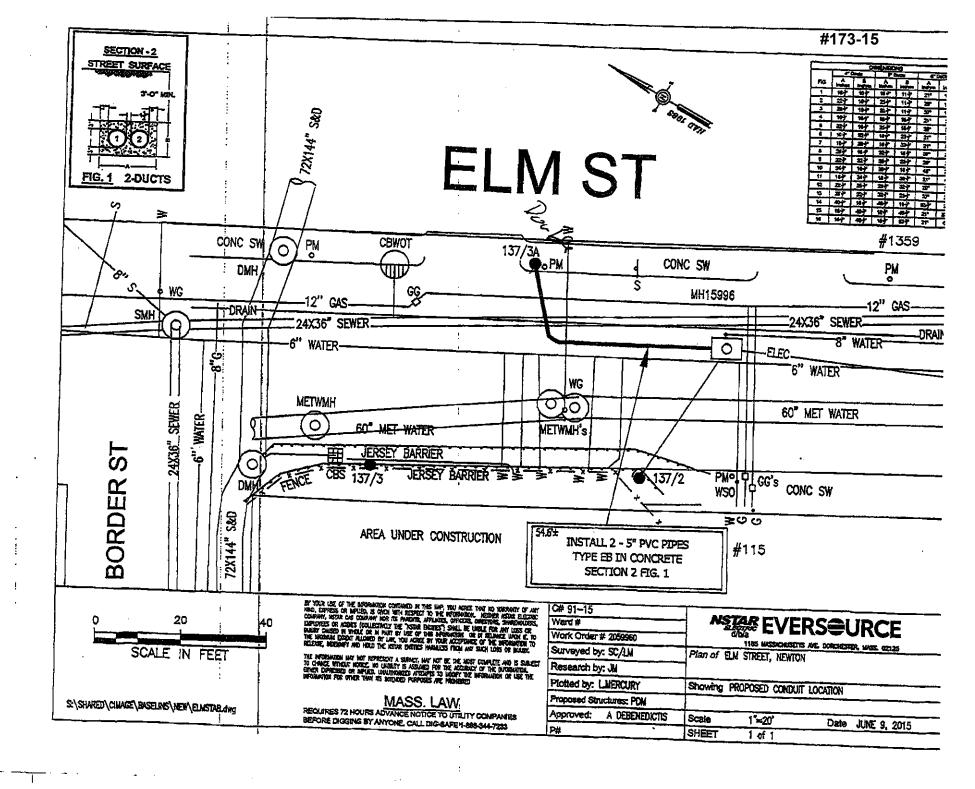
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ORDER FOR LOCATION FOR CONDUITS AND MANHOLES

_____ Massachusetts,

City of

City of	Newton	Massachusetts,	June 11	l <u>,</u> 2015
			-	
	In <u>Boa</u>	rd of Aldermen		
under the public way or wa hearing held on said petition It is ORDERED that hereby is granted permission with the necessary wires and	ys of the City he as provided by la NSTAR ELECTR to construct, an cables therein un	ereinanter specified, and not w. IC COMPANY d/b/a EVERS d a location for, such a line or the following public way	ghting, head dice has bee SOURCE EN of conduits y or ways of a	ting, or power n given and a JERGY be and and manholes said City:
Border	esterly from MH Street thence tu ace of about 55	(15996 approximately 100 rning and running northea feet – conduit.) feet south sterly to p1	east of 137/3A
	7	WO# 2059960		
All construction work	under this Order	shall be in accordance with	the followin	g conditions:
2. Said Compa as may hereafte and manholes.	une 09, 2015 ny shall comply ver be adopted gov Il be done to satis	with the requirements of existerning the construction and effection of the Board of supervise the work.	ting ordinar	nces and such e of conduits
A True Record. Attest:		•		
A frac Accord. Attest.	City Clerk			
Approved		2015		
		Mayor		
I hereby certify that the prescribed by Section 22 of Chamendments thereof, to wit:seven days prior to the date of upon that part of the way or said Order, as determined by on theday of	ne foregoing Orden apter 166 of the after written notice of the hearing by ways upon, along the last preceding	ce of the time and place of the the City Clerk to all owner for across which the line is	l any additions in the hearing manner of real estimates to be constituted a public constitute of the second and a public constitute of the second	ons thereto or nailed at least tate abutting
	-	City C	 Clerk	
71 1		TIFICATE		
of the City of NEWTON	nat the foregoing a Massachuse	are true copies of the Order o etts duly adopted on the	of the	Board of Aldermen
day of , 2015		with the records of location (Irders of sai	d Other
Book Page and	of the certificate o	of notice of hearing thereon re	equired by 9	Section 22
of Chapter 166 of the General	Laws (Ter. Ed.), a	nd any additions thereto or a	unendments	thereof, as
the same appear of record.	Attest:			
Clerk o		EWTON Massachus	etts	
	· - · J <u> </u>	, massaciius		



Final Label Report

Elm

SBL	Owner	Number	Street	Unit
33013 0012	BORDER ST ASSOC LLC	7	BORDER ST	
33008 0001Z	FIRST UNITARIAN SOCIETY OF NEWTON	1326	WASHINGTON ST	
33008 0001	FIRST UNITARIAN SOCIETY OF NEWTON	1326	WASHINGTON ST	
33012 0001	KENMORE REALTY CORPORATION	1345-1355	WASHINGTON ST	
33012 0002	KENMORE REALTY CORPORATION	1357-1369	WASHINGTON ST	
33008 0002	DONAHUE JOHN F	1362	WASHINGTON ST	
33015 0032	KENMORE REALTY CORPORATION	1371-1379	WASHINGTON ST	
33015 0028	1381-1389 WASHINGTON ST I LLC	1381	WASHINGTON ST	
33015 0033	1381-1389 WASHINGTON ST I LLC	1385-1389	WASHINGTON ST	
33015 0034	CAHALY RONALD F TR	1391-1397	WASHINGTON ST	



City of Newton, Massachusetts Office of the Mayor

#174-15
Telephone
(617) 796-1100
Facsimile
(617) 796-1113
TDD TTY
(617) 796-1089

E-mail swarren@newtonma.gov

June 30, 2015

David Olson, Clerk of the Board of Aldermen City of Newton 1000 Commonwealth Avenue Newton, MA 02459

Dear Mr. Olson:

Pursuant to Section 3-3 of the City Charter, I am pleased to notify you that I have appointed James McGonagle as the Commissioner of the Department of Public Works for the City.

Jim McGonagle comes as a veteran Public Works professional with 27 years' experience. He served 22 years with the Town of Groton, CT Public Works Department before being recruited to the City of Boston as Director of Central Fleet. Under McGonagle's leadership, Boston has been transformed from an antiquated department to an Industry leading operation that has been included in the Top 50 fleets in the country for 2014 and 2015.

He was awarded the American Public Works Association's (APWA) 2014 Outstanding Achievement in Public Works Award. Currently, he serves as Chairman of the National Association of Fleet Administrators' (NAFA) Sustainable Fleet Accreditation Program and was recently appointed to the APWA Technical Services Committee.

Jim will be available at the Public Facilities Committee meeting on July 15th to meet members of the Honorable Board.

Thank you for your consideration of this matter.

vely/truly yours,

Seculto. Vigirre

Cc:

Maureen Lemieux, Chief of Staff/CFO

Jeffrey Honig, Interim Director of Human Resources

1000 Commonwealth Avenue Newton, Massachusetts 02459

www.newtonma.gov

DEDICATED TO COMMUNITY EXCELLENCE

JAMES R. MCGONAGLE

#174-15

•	H: 860-857-5791 ♦ C: 8608575791 ♦ jrmcgonagle@yahoo.com
Profi	ESSIONAL SUMMARY ————————————
Versatile Public Works professional successful in spearh	neading and completing comprehensive reorganizations and capital
	ons between management and employees, both union and non. Natural
	— Skills ————
Process improvement techniques	SKILLS Labor relations and negotiations
	- Skills

Director of Central Fleet, 09/2010 to Current **City Of Boston** – Boston, MA

- Managed and developed a \$2.5 million annual operating budget with a \$6 million yearly vehicle replacement schedule.
- Reorganized entire fleet structure to include technician career ladder through ASE certification, implemented preventive maintenance program.
- Achieved ASE Blue Seal Certified Facility recognition.
- Named as one of Government Fleet Magazines Top 100 Fleets 2013, 2014, 2015.
- Managed and maintained 7 fueling sites throughout the City.
- Maintained support and provided operational guidance during snow events for outside departments.
- Initiated the planning and construction of a \$15 million capital upgrade to facility.
- Established close working relationships with other municipalities and governmental agencies to achieve better use of resources and increase efficiencies.
- Completed an upgrade of the Fleet Management System to achieve increased reporting, fuel management and replacement planning.
- Conducted weekly production and operations contractor meetings, which facilitated stronger communication and the
 ability to resolve critical issues.
- Spearheaded sustainability efforts, including adding fuel reduction and alternative fuel vehicles to the fleet, resulting in achieving NAFA sustainable fleet accreditation.
- Recommended process and systems improvements such as electronic mapping of snowplow routes, addition of efficient snow removal/plowing equipment along with asphalt repair products and equipment.
- Assessed vendor products and maintained positive vendor relations.
- Established operational objectives and work plans and delegated assignments to subordinate managers.

Leader, 09/2001 to 09/2010

Town of Groton Public Works - Groton, CT

- Maintained fleet of 350 Public Works, Water Pollution Control, Parks and Recreation, Fire, Police, and EMS vehicles and equipment
- Formulated a safety and hazardous chemical handling and storage program to comply with OSHA, DEP and Town requirements.
- Unit President, United Steelworkers of America, Local 9411 from 9/05 9/10. Negotiated labor agreements, developed labor and retirement contract proposals between the Town and the Union, organized union meetings and oversaw voting procedures.

Interim Waste Transfer Station Coordinator, 10/2008 to 04/2009

Town of Groton Public Works - Groton, CT

- Responded to citizen concerns and maintained positive public relations
- Organized transportation for removal of recyclables and solid waste.

Chief Equipment Technician, 09/1988 to 09/2001

Town of Groton Public Works - Groton, CT

CERTIFICATIONS

- Certified Automotive Fleet Manager(CAFM), NAFA Fleet Management Association 2010-2020
- Certified Public Fleet Professional(CPFP), American Public Works Association 2009-2019

Shawna Sullivan

From: William Paille

Sent: Tuesday, July 07, 2015 3:19 PM

To:Shawna SullivanCc:Deborah J. CrossleySubject:Nahanton & Winchester

Shawna,

I have spoken with WorldTech and they inform me the latest plan for this intersection includes retaining the existing lane configuration and width along both Nahanton and Winchester. And although the proposed improvements include restriping Winchester to accommodate a separate left turn and right turn lane onto Nahanton, the existing paved width will not change as a result.

Therefore, I do not believe Public Facilities needs to review or approve the proposed improvements at this intersection.

Bill

HOUSE DOCKET, NO. 1173

FILED ON: 1/14/2015

HOUSE No. 2870

The Commonwealth of Massachusetts

PRESENTED BY:

Lori A. Ehrlich and James B. Eldridge

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to protecting consumers of gas and electricity from paying for leaked and unaccounted for gas.

PETITION OF:

NAME:	DISTRICT/ADDRESS:
Lori A. Ehrlich	8th Essex
James B. Eldridge	Middlesex and Worcester
Marjorie C. Decker	25th Middlesex
Stephen Kulik	1st Franklin
Chris Walsh	6th Middlesex
Louis L. Kafka	8th Norfolk
Denise Provost	27th Middlesex
Kenneth I. Gordon	21st Middlesex
Josh S. Cutler	6th Plymouth
Stephen L. DiNatale	3rd Worcester
Barbara L'Italien	Second Essex and Middlesex
Dennis A. Rosa	4th Worcester
Ellen Story	3rd Hampshire
Peter V. Kocot	1st Hampshire
Bruce E. Tarr	First Essex and Middlesex
Todd M. Smola	1st Hampden
Cory Atkins	14th Middlesex

Paul McMurtry	11th Norfolk
Tricia Farley-Bouvier	3rd Berkshire
Ruth B. Balser	12th Middlesex
RoseLee Vincent	16th Suffolk
Carolyn C. Dykema	8th Middlesex
James M. Cantwell	4th Plymouth
Carmine L. Gentile	13th Middlesex
Walter F. Timilty	7th Norfolk
Mary S. Keefe	15th Worcester
Thomas M. McGee	Third Essex
Cynthia S. Creem	First Middlesex and Norfolk
Edward F. Coppinger	10th Suffolk
Jason M. Lewis	Fifth Middlesex
Timothy R. Madden	Barnstable, Dukes and Nantucket
Michelle M. DuBois	10th Plymouth
Patricia A. Haddad	5th Bristol
Michael J. Barrett	Third Middlesex
Linda Dorcena Forry	First Suffolk
Sean Garballey	23rd Middlesex
Kay Khan	11th Middlesex
Angelo J. Puppolo, Jr.	12th Hampden
Jonathan Hecht	29th Middlesex
Frank I. Smizik	15th Norfolk
Christine P. Barber	34th Middlesex
Linda Dean Campbell	15th Essex
Steven Ultrino	33rd Middlesex
Paul R. Heroux	2nd Bristol
Brendan P. Crighton	11th Essex
Sarah K. Peake	4th Barnstable
James R. Miceli	19th Middlesex
David M. Rogers	24th Middlesex
Jay D. Livingstone	8th Suffolk
Jeffrey Sánchez	15th Suffolk
Timothy J. Toomey, Jr.	26th Middlesex

HOUSE DOCKET, NO. 1173

FILED ON: 1/14/2015

HOUSE No. 2870

By Representative Ehrlich of Marblehead and Senator Eldridge, a joint petition (accompanied by bill, House, No. 2870) of Lori A. Ehrlich, James B. Eldridge and others relative to protecting consumers of gas and electricity from paying for leaked and unaccounted for gas. Telecommunications, Utilities and Energy.

The Commonwealth of Massachusetts

In the One Hundred and Eighty-Ninth General Court (2015-2016)

An Act relative to protecting consumers of gas and electricity from paying for leaked and unaccounted for gas.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

- The General Laws of the Commonwealth of Massachusetts are hereby amended as
- 2 follows:
- 3 SECTION 1 Chapter 164 of the General Laws, as appearing in the 2014 Official Edition,
- 4 is hereby amended by adding the following section:
- 5 Section 147. (a) As used in this Section, the following words shall have the following
- 6 meanings:
- 7 "Gas" natural gas and any of its products, components or derivatives and methane,
- 8 whether produced by, or gathered from or collected as a result of exploration and production by
- 9 well, mining or otherwise, hydraulic fracturing, biomass gasification reactors, biogas reactors,

- 10 anaerobic digestion, methane emissions from landfills and liquid natural gas and whether mixed
- 11 with propane air or not or with synthetic natural gas or not.
- 12 "Hydraulic fracturing" the process of pumping a fluid into or under the surface of the
- 13 ground in order to create or develop or enhance the flow through fractures in rock for the
- 14 purpose of the production or recovery of oil or gas.
- "Liquefied natural gas " a natural gas that has been changed into a liquid by cooling the
- 16 temperature at atmospheric pressure to approximately 260°F.
- "Local Distribution Company" includes a municipal distribution company, and is
- 18 referred to as an LDC.
- "Local retail outlets" Distributors of gas at retail to retail customers for individual
- 20 household use.
- 21 "Natural gas" a type of gas which originates in the ground and is predominantly
- 22 methane.
- 23 "Propane air" a type of gas produced by those facilities which add commercial grade
- 24 propane to air for mixture with natural gas.
- 25 "Provider" anyone that purchases, acquires, transmits, barters, forfeits, exchanges,
- 26 transports, stores, processes, compresses or decompresses, distributes, sells or conveys gas for
- 27 resale or reuse and any Public Utility. A Provider may use one or more system types.
- 28 "Public Utility" a gas or electric company as defined in section one of chapter one
- 29 hundred and sixty four, or any municipal corporation which owns or may acquire municipal
- 30 lighting plants as referred to in section two of said chapter one hundred and sixty four or any

- 31 person, firm, association, or private corporation which owns or operates works or a distribution
- 32 plant for the manufacture and sale or distribution and sale of gas for heating and illuminating
- 33 purposes, or of electricity, within the Commonwealth as referred to in section two of said chapter
- 34 one hundred and sixty four or any domestic electric utility or foreign electric utility as defined
- 35 in section one of chapter one hundred and sixty four A.
- "Synthetic natural gas " a type of gas which is made by a facility which produces a
- 37 gaseous fuel from the manufacture, conversion or reforming of liquid or solid hydrocarbons.
- 38 "System type" any one of a gas distribution system, gas transmission or transportation
- 39 system, gas storage facility whether in liquefied or other state, gas production, gathering or
- 40 handling system. and a Public Utility.
- 41 Unaccounted-for-gas (UFG) —The difference between the total gas available from all
- 42 sources that is acquired by a system type and the total gas accounted for as sales, net interchange
- 43 and company use. This difference includes leakage or loss by other means, discrepancies due to
- 44 measuring or monitoring inaccuracies, variations of temperatures or pressures, or both, and other
- 45 variants.
- 46 (b). Calculation of UFG.
- 47 (1) When possible, UFG must be measured, computed and reported by system type.
- 48 (2) UFG for a system type equals Gas Received less Gas Delivered less Adjustments.
- 49 (3) Percent of UFG equals UFG divided by Gas Received times 100
- 50 (4) Gas received, gas delivered, and adjustments must represent actual gas quantities.
- 51 Measuring and monitoring equipment that meets current industry standards applicable in

- 52 Massachusetts must be installed. Estimates shall be treated as UFG unless clearly identified,
- 53 have supporting justification, assumptions and calculations and can be determined to be at least
- 54 as accurate as measured results. All records of acquisition by purchase or otherwise, sales and
- 55 internal usage must be made available and have been kept in the usual course of business.
- 56 (5) All lost and unaccounted for gas shall be presumed to be lost gas unless the portion
- 57 represented by unaccounted for gas, including but not limited to losses to company used gas,
- 58 liquids extraction, and meter errors due to inaccurate calibration or temperature and pressure
- 59 fluctuations, is proven by a preponderance of the evidence in a given ratemaking proceeding.
- 60 (6) A Provider shall be responsible for the UFG of each other Provider that is a source of
- 61 gas within the state that is not subject to ratemaking and the gas received for measuring UFG
- 62 shall be the gas received within the state by that Provider that it not subject to rate making.
- 63 (c). The cost of UFG in excess of the maximum allowable and all expenses for decreasing
- 64 UFG down to the maximum allowable shall be disallowed for ratemaking purposes.
- (1) The maximum allowable loss is as shown in the following table.
- 66 Maximum Allowable Loss as a Percent of UFG per System Type
- 67 Year/ Distribution/ Transmission/ Storage/ Public utility/ Other
- 68 1/1.00%/ 0.50%/ 0.25%/ 0.25%/ 0.25%
- 69 2/ 0.750%/ 0.25%/ 0.10%/ 0.10%/ 0.10%
- 70 3/0.50%/0.10%/0.05%/0.05%/0.05%
- 71 4/ 0.25%/ 0.05%/ to/ to/ to

- 72 5/ 0.10%/ to
- 73 6/ 0.00%/ 0.00%/ 0.00%/ 0.00%/ 0.00%
- 74 (2) The calculation of the percentage of lost and unaccounted for gas shall be based on an annual period. Notwithstanding the choice of test year for other aspects of ratemaking, and unless a more appropriate period can be demonstrated by a preponderance of the evidence in a given ratemaking proceeding, the annual period ends June 30, and is the most recent such period for which data are available.
- (3) Local retail outlets shall use best available technology and practices for preventingleakage.
- 81 SECTION 2. Section 1 shall take effect on January 1. 2017.



City of Waltham, Massachusetts

Resolution

Concerning Lost and Unaccounted For Gas

June 8, 2015

WHEREAS... "Unaccounted For Gas" (UFG) or "Lost And Unaccounted For Gas" (LAUF) represents the difference between the total gas from all sources and the total gas accounted for as sales, interchange, and use and includes leakage or loss by other means, discrepancies in measuring or monitoring, variations of temperatures or pressures and other variants, and

WHEREAS... The cost of UFG is typically passed down from providers to consumers, and

WHEREAS... There are 157 reported unrepaired gas leaks in Waltham as of March 2015, and

WHEREAS... Leaking gas in the ground is harmful to vegetation and can kill valuable shade trees by depriving roots of oxygen, and

WHEREAS... Massachusetts House Bill (H.2870), "An Act relative to protecting consumers of gas and electricity from paying for leaked and UFG", seeks to protect all gas and electricity customers from paying for UFG, by prohibiting providers from including the cost of UFG, as well as the costs of reducing or remedying loss, in the rate base, and

WHEREAS... H.2870 will provide economic incentive to gas providers to mitigate loss, pushing development of improved technologies and practices, as well as to reduce heat-trapping gasses released during transportation, distribution and storage, which have an impact on global warming;

THEREFORE, BE IT RESOLVED... That the Waltham City Council supports H.2870, and

BE IT FURTHER RESOLVED... That the Waltham City Clerk forward an engrossed copy of this resolution to the elected Waltham delegation in the House and Senate as well as House Speaker Robert A. DeLeo and Senate President Stanley C. Rosenberg on behalf of the entire Waltham City Council;

Attest: Rosario C. Malone, City Clerk

Read and adopted_

Respectfully submitted:	
Councillor Ward 3 Ge	eorge A. Darcy III
Councillor Ward 1 Daniel P. Romard	Councillor-At-Large & V.P. Diane P. LeBlanc
Councillor Ward 2 William H. Fowler	Councillor-At-Large Kathleen B. McMenimen
Councillor Ward 4 John J. McLaughlin	Councillor-At-Large Patrick J. O'Brien
Councillor Ward 5 & Pres. Gary J. Marchese	Councillor-At-Large Thomas M. Stanley
Councillor Ward 6 Robert J. Waddick	Councillor-At-Large Joseph W. Vizard
Councillor Ward 7 Joseph M. Giordano Jr.	
Councillor Ward 8 Stephen F. Rourke	
Councillon Word O Dobout C. Logon	

Gas Leaks Bill Summary: Chapter 149 of the Acts of 2014

Gas leak monitoring and repair

- Requires the Department of Public Utilities to develop a uniform grading system for gas leaks, clearly defining what is a grade one leak (the most immediately hazardous to humans), a grade two leak (potential to be hazardous to humans), or a grade three leak (not currently considered to be hazardous to humans). Prior to enactment of this law, gas companies used their own standards to grade leaks and there was no uniform definition. Gas companies will now be required to monitor and report all leaks according to this classification schedule.
- Requires all grade one leaks to be repaired or replaced as immediately as possible
- Requires grade two leaks to be repaired or replaced within 12 months, and monitored for potential reclassification every 6 months
- Requires all grade three leaks to be monitored and reevaluated every 12 months or at the request of public safety officials
- When a road is opened up for a road or utility project, the pipes under the road must be surveyed for gas leaks, and all grade 1 and 2 leaks must be repaired.
- Repairs to gas leaks in a school zone must be prioritized
- Requires the DPU to investigate the feasibility and effectiveness of requiring "winter patrols" of gas pipelines
- Bans blasting operations from taking place within 500 feet of a natural gas pipeline

Natural gas infrastructure replacement

- Gas companies may submit a plan to DPU of either 20 years or what the DPU determines to be a
 reasonable period of time for a plan to replace pipeline in such a way that will improve reliability
 and reduce lost and unaccounted for gas. Gas companies will be allowed to bill ratepayers for
 this, but not at a cost of more than 1.5% of the company's total sales, or a rate otherwise
 determined reasonable by DPU.
- Gas companies may also submit a plan to DPU to construct pipeline infrastructure to expand gas service to new customers. These projects can be funded either by a fee on new customers, a fee on all ratepayers, or a combination of the two, as long as DPU determines the plan does not put too much of a burden on existing customers.

David A. Olson, CMC Newton, MA 02459 RECEIVED Newton City Clar

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Acts
2014
Chapter 149 AN ACT RELATIVE TO NATURAL GAS LEAKS

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same as follows:

SECTION 1. Section 105A of chapter 164 of the General Laws, as appearing in the 2012 Official Edition, is hereby amended by striking out the second paragraph and inserting in place thereof the following paragraph:-

Any person, firm or corporation who violates any provision of any code adopted by the department pertaining to the safety of pipeline facilities and the transportation of gas, or any regulation or rule thereunder, at a time when the department has submitted and has in effect the annual certification to the United States Secretary of Transportation provided for in 49 U.S.C. section 60105 shall be subject to civil penalties as specified in 49 U.S.C. section 60122(a)(1) or any successor statute enacted into federal law for the same purposes as said section 60122(a)(1).

SECTION 2. Said chapter 164 is hereby further amended by adding the following 2 sections:-

Section 144. (a) There shall be uniform natural gas leaks classification for all gas companies.

- (b) (1) Gas companies shall assess a grade to all reported natural gas leaks based on the system provided in this section.
- (2) 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. The gas company shall immediately schedule a completion of repairs and the condition shall be kept under continuous surveillance until the hazard or 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.
- (3) 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 main 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 6 months until eliminated; provided, however, that the frequency of reevaluation shall be determined by the location and magnitude of the leakage condition.
- (4) 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 main 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.

- (c) Upon the undertaking of a significant project on a public way exposing confirmed 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 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 or Grade 2 leaks. The gas company shall ensure that any shut off valve in the significant project area 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. The gas company shall provide the repair and replacement schedule of gas leaks to the municipality or the commonwealth.
- (d) Gas companies shall prioritize any pipeline repairs required under this section for gas leaks detected within a school zone. For the purposes of this section, "school zone" shall mean 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.
- (e) As part of the annual service quality standards report required by section 1I, each gas company shall report to the department the location of each Grade 1, Grade 2 and Grade 3 leak existing as of the date of the report, the date each Grade 1, Grade 2 and Grade 3 leak was classified and the dates of repairs performed on each Grade 1, Grade 2 and Grade 3 leak. A gas company shall specify any reclassification of previously identified leaks in its annual report. Gas leak information shall be made available to any municipal or state public safety official upon written request to the department.
- (f) The department shall promulgate regulations necessary to implement the uniform natural gas leak classifications as specified in this section and shall oversee and monitor company response and reporting.

Section 145. (a) For the purposes of this section, the following words shall, unless the context clearly requires otherwise, have the following meanings:-

"Customer", a retail natural gas customer.

"Eligible infrastructure replacement", a replacement or an improvement of existing infrastructure of a gas company that: (i) is made on or after January 1, 2015; (ii) is designed to improve public safety or infrastructure reliability; (iii) does not increase the revenue of a gas company by connecting an improvement for a principal purpose of serving new customers; (iv) reduces, or has the potential to reduce, lost and unaccounted for natural gas through a reduction in natural gas system leaks; and (v) is not included in the current rate base of the gas company as determined in the gas company's most recent rate proceeding.

"Plan", a targeted infrastructure replacement program construction plan that a gas company files pursuant to subsection (b).

"Project", an eligible infrastructure replacement project proposed by a gas company in a plan filed under this section.

- (b) A gas company may file with the department a plan to address aging or leaking natural gas infrastructure within the commonwealth in the interest of public safety and reducing lost and unaccounted for natural gas through a reduction in natural gas system leaks.
- (c) Any plan filed with the department shall include, but not be limited to: (i) eligible infrastructure replacement of mains, services, meter sets and other ancillary facilities composed of non-cathodically protected steel, cast iron and wrought iron, prioritized to implement the federal gas distribution pipeline integrity management plan annually submitted to the department and consistent with subpart P of 49 C.F.R. part 192; (ii) an anticipated timeline for the completion of each project; (iii) the estimated cost of each project; (iv) rate change requests; (v) a description of customer costs and benefits under the plan; and (vi) any other information the department considers necessary to evaluate the plan.

Upon filing an initial plan under this section, a gas company shall include a timeline for removing all leak-prone infrastructure on an accelerated basis specifying an annual replacement pace and program end date with a target end date of either (i) not more than 20 years, or (ii) a reasonable target end date considering the allowable recovery cap established pursuant to subsection (f). The department shall not approve a timeline as part of a plan unless the allowable recovery cap established pursuant to subsection (f) provides the gas company with a reasonable opportunity to recover the costs associated with removing all leak-prone infrastructure on the accelerated basis set forth under the timeline utilizing the cost recovery mechanism established pursuant to this section. After filing the initial plan, a gas company shall, at 5-year intervals, provide the department with a summary of its replacement progress to date, a summary of work to be completed during the next 5 years and any similar information the department may require. The department may require a gas company to file an updated long-term timeline as part of a plan if it alters the cap established pursuant to subsection (f).

- (d) If a gas company files a plan on or before October 31 for the subsequent construction year, the department shall review the plan within 6 months. The plan shall be effective as of the date of filing, pending department review. The department may modify a plan prior to approval at the request of a gas company or make other modifications to a plan as a condition of approval. The department shall consider the costs and benefits of the plan including, but not limited to, impacts on ratepayers, reductions of lost and unaccounted for natural gas through a reduction in natural gas system leaks and improvements to public safety. The department shall give priority to plans narrowly tailored to addressing leak-prone infrastructure most immediately in need of replacement.
 - (e) If a plan is in compliance with this section and the department determines the plan to

reasonably accelerate eligible infrastructure replacement and provide benefits, the department shall issue preliminary acceptance of the plan in whole or in part. A gas company shall then be permitted to begin recovery of the estimated costs of projects included in the plan beginning on May 1 of the year following the initial filing and collect any revenue requirement, including depreciation, property taxes and return associated with the plan.

- (f) On or before May 1 of each year, a gas company shall file final project documentation for projects completed in the prior year to demonstrate substantial compliance with the plan approved pursuant to subsection (e) and that project costs were reasonably and prudently incurred. The department shall investigate project costs within 6 months of submission and shall approve and reconcile the authorized rate factor, if necessary, upon a determination that the costs were reasonable and prudent. Annual changes in the revenue requirement eligible for recovery shall not exceed (i) 1.5 per cent of the gas company's most recent calendar year total firm revenues, including gas revenues attributable to sales and transportation customers, or (ii) an amount determined by the department that is greater than 1.5 per cent of the gas company's most recent calendar year total firm revenues, including gas revenues attributable to sales and transportation customers. Any revenue requirement approved by the department in excess of such cap may be deferred for recovery in the following year.
- (g) All rate change requests made to the department pursuant to an approved plan, shall be filed annually on a fully reconciling basis, subject to final determination by the department pursuant to subsection (f). The rate change included in a plan pursuant to section (c), reviewed pursuant to subsection (d) and taking effect each May 1 pursuant to subsection (e) shall be subject to investigation by the department pursuant to subsection (f) to determine whether the gas company has over collected or under collected its requested rate adjustment with such over collection or under collection reconciled annually. If the department determines that any of the costs were not reasonably or prudently incurred, the department shall disallow the costs and direct the gas company to refund the full value of the costs charged to customers with the appropriate carrying charges on the over-collected amounts. If the department shall disallow the costs from the cost recovery mechanism established under this section and shall direct the gas company to refund the full value of the costs charged to customers with the appropriate carrying charges on the over collected amounts.
- (h) The department may promulgate rules and regulations under this section. The department may discontinue the replacement program and require a gas company to refund any costs charged to customers due to failure to substantially comply with a plan or failure to reasonably and prudently manage project costs.

SECTION 3. On or before January 1, 2015, the department of public utilities shall authorize gas companies, as defined in section 1 of chapter 164 of the General Laws, to design and offer programs to customers which increase the availability, affordability and feasibility of natural gas service for new customers.

(a) As part of the department's approval of a program and prior to implementation of a

program, the department shall: (i) review each gas company's determination that a main or service extension is economically feasible; (ii) review each gas company's contribution in aid of construction policy and methodology; and (iii) allow for alternative rate mechanisms or company project review methodology that facilitate access to natural gas service for new customers, including: (1) new service-territory-wide surcharges to aid in the financing of gas service expansion to new off-main customers; (2) new area surcharges applicable only to zones of new off-main customers to aid in the financing of gas service expansion to new off-main customers; or (3) both; provided, however, that natural gas distribution system expansion surcharges shall not unreasonably burden existing customers. The department may establish guidelines pursuant to this section that outline the department's methods and procedures for reviewing proposals, including factors the department shall consider for program or policy approval.

- (b) Gas companies may petition the department independently or in coordination with the department of energy resources to approve: (i) financing programs for customer natural gas conversion costs repaid on participating customer bills; (ii) other financing programs developed by a gas company; or (iii) other cost-effective programs that reasonably accelerate the expansion of and conversion to natural gas usage in the commonwealth; provided, however, that the programs do not unreasonably burden existing natural gas customers.
- (c) The department shall issue a decision on gas company expansion programs filed with the department pursuant to this section within 8 months of the filing date. Gas companies shall file appropriate tariff changes and otherwise implement any gas expansion programs or policies approved under this section.
- (d) The department shall consider programs that are likely to accelerate the conversion or expansion to natural gas usage for low-income consumers currently eligible for the federal Low Income Home Energy Assistance Program, 42 U.S.C. section 8621 et seq., including programs that exempt new residential low-income heating customers from any new area surcharge developed pursuant to this section. Notwithstanding subsection (b), the department may approve alternative methods of cost recovery by a gas company for low-income programs, policies or exemptions, including impacts on uncollectible costs and shall exempt low-income customers eligible for the Low Income Home Energy Assistance Program from any new surcharge imposed pursuant to subsection (a).

SECTION 4. Notwithstanding any general or special law to the contrary, the department of public utilities shall open an investigation into gas operator compliance with the directives set forth in its Order D.T.E.\D.P.U. 06-48-A. The department shall complete its investigation and submit its findings to the clerks of the house of representatives and the senate and the house and senate chairs of the joint committee on telecommunications, utilities and energy on or before June 1, 2015.

SECTION 5. Notwithstanding any general or special law to the contrary, each operator shall give notice to the department of public utilities of each incident at the earliest practicable moment following discovery of said incident, in such form as the department may require. As

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used in this section, the terms "incident" and "operator" shall be defined as in 49 CFR section 191.3. The department of public utilities may open an investigation to determine the cause of said incident. Within 30 days of notice of an incident under this section, the department of public utilities shall post a notice on its website describing whether it will investigate said incident. In the event the department determines not to investigate the incident, it shall set forth in writing the reasons for its decision. Nothing in this section shall be construed to affect or modify the authority of the department of public utilities under state or federal law.

SECTION 6. Notwithstanding any general or special law to the contrary, the secretary of public safety and security or a designee shall issue a report on the adequacy of state regulations governing the safety standards for utility transformer vaults located within buildings subject to the state building code. The report shall include, but not be limited to, an analysis of the standards for access, structural integrity, ventilation and lighting requirements of the regulations and the inspection and enforcement requirements, if any, of the regulations. The report shall further address structural limitations of older buildings containing utility transformer vaults, any ancillary costs, including the cost of inspections and possible costs to businesses and municipalities to comply with any proposed new regulations, and any recommendations for legislation necessary to further implement minimum safety standards for utility transformer vaults. Before the final report is issued, the secretary of public safety or a designee shall hold a public hearing. The report, together with any proposed regulations or legislation necessary to carry out the recommendations, shall be submitted to the clerks of the house of representatives and the senate on or before November 15, 2014.

SECTION 7. Notwithstanding any general or special law to the contrary, explosive material, as defined in 527 CMR 13.03, shall not be used to fire a blast in any blasting operation at a site primarily used as a source of mined products from the earth if such site is within 500 feet of a natural gas pipeline or metering and regulation station without written approval by the department of public utilities.

SECTION 8. The department of public utilities shall investigate whether it shall require the winter surveillance and patrol of cast iron gas pipelines in the commonwealth and shall determine whether the presence of extended frost cap conditions may result in additional stress on cast iron pipe segments, requiring enhanced surveillance and patrol. The department may establish minimum uniform procedures for cast iron winter surveillance and patrols consistent with any federally mandated standards for integrity management programs for distribution pipelines. Gas companies, as defined in section 1 of chapter 164 of the General Laws, may establish procedures that exceed any minimum standards, subject to applicable filing requirements with the department.

SECTION 9. The department of public utilities shall issue a report addressing the prevalence of gas leaks in the natural gas system. The report shall include, but not be limited to: (i) the total number of Grade 1, Grade 2 and Grade 3 leaks as classified in section 144 of chapter 164 of the General Laws and reported in the previous year; (ii) estimates for lost and unaccounted for natural gas and methane emissions as a result of such Grade 1, Grade 2

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and Grade 3 leaks; and (iii) time and cost estimates for eliminating the backlog of Grade 1, Grade 2 and Grade 3 leaks. The department shall issue the first report not later than 1 year after the effective date of this act. The second and all subsequent reports shall be filed annually thereafter until the department determines that the backlog has been sufficiently addressed and the natural gas distribution system is in a state of good repair. The final annual report issued by the department pursuant to this section shall estimate the total cost of eliminating the backlog and the annual estimated cost to maintain a state of good repair. The second report and all subsequent reports shall be filed with the house and senate chairs of the joint committee on telecommunications, utilities and energy and the house and senate chairs of the joint committee on public safety and homeland security on or before December 31 of each year.

SECTION 10. Section 145 of chapter 164 of the General Laws shall take effect on October 1, 2014.

Approved, June 26, 2014.

Boston Gas Company Colonial Gas Company d/b/a National Grid D.P.U. 14-Exhibit DGI-3 Page 5 of 6

Boston Gas Company Planned Proactive Main Replacement Miles Calendar Year 2015

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Line # 2	Division	A STATE OF THE STA	Perspendiente (mention para)	1			
225	Malden	Melrore	24-84 GRANITE ST, MEL, VISTA ST & BEECH AVE	6	Cast Iron	Z 12	1345
226	Malden	Melrose	27-103 LEBANON ST, MEL	6	Cast Iron	C1.2.259	7840
227	Malden	Melross	3-63 GLENDALE AV, MPL	3	Cast Iron	31	910
228	Malden	Mekross	54-77 OOSS AV, MEL, & 35-73 HAROLD ST	6	Cest Iron	32	1838
729	Malden	Revero	145-246 HARRIS ST, REV	6	Cast Iron	Dir	925
230	Malden	Somervillo	1-126 WASHINGTON ST, SOM	4	Cast Iron	02	2570
231	Malden	Sementille	1-128 CROSS ST, SOM, & ELLSWORTH ST	6	Cast Iron	130	-#2290
232	Malden	Somerville	2-43 BRADLEY ST, SOM, 4-44 RADCLEFFE RD & JAMES	3	Cest Iron	13.	245
233	Malden	Winehester	79-145 POND ST, WNC, & 9-25 CHESTERFORD RD	4	Cast Iron	୬େ∵	C ₁₅₉₅
234	Melden	Winckester	8-19 WINCHESTER PL, WNC	+	Cast Iron	LP	420
235	Malden	Winchester	32-51 MYRTLE TER, WNC, GREELEY RD & S BORDER RD	2	Wrought Iron	LP	1495
236	Malden	Wobera	1-70 FOWLE ST, WOB	6	Steel	25	950
237	Malden	Webura	19-21 CHARLES ST, WOB	2	Sicel	LP	#0
238	Malden	Woburn	2-10 DAWES CIR, WOB, 1-5 PATRIOT RD	2	Steel	. 60	825
239	Malden	Woburn	1-70 FOWLE ST, WOB	4	Carl Iron	LP	965
246	Malden	Wobarn	3-26 BURLINGTON ST, WOB	2	Wrought Iron	LP	755
241	Malden	Wobern	#-47 Green St, Wob, & 3-49 Mt Pleasant St	3	Wrought Iron	LP to 25	4570
242	Walthon	Arlington	11-50 MELVIN RD, ARL, & \$1-104 WINCHESTER RD	4	Steel	LP	1590
243	Walsham	Arlington	3-28 CLYDE TER, ARL, LAWRENCE LN & WASHINGTON	4.	Steel	LP .	1295
244	Waltham	Arlington	11-59 MORNINGSIDE DR. ARL, HODGE, BRADLEY &LOVELL,	6	Cast Iron	LP	2115
245	Welthem	Arlington	143-178 PARK AV, ARL	4	Cast Iron	LP	1040
246	Walthers	Artington	2-42 BELLEVUE RD, ARL, MORTON RD & SPRING ST	6	Cast Iron	LP to 25	1785
247	Walthern	Arlington	355-455 MYSTIC ST, ARL, & OLD MYSTIC ST	6	Cast Iron	LP to 25	2275
248	Walthern	Arlington	40-51 WINCHESTER RD, ARL, HUTCHINSON RD&MORNINGSID	6	Cast Iron	LP	1050
249	Waltham	Arlington	54-110 MARY ST, ARL, & 4-15 LITTLESOHN ST	4	Cert Iron	LP	1070
250	Walthern	Arlington	59-122 SPY POND PKWY, ARL, & 2-29 SHERATON PK	4	Cast Iron	LP	2000
251	Walthen	Artington	60-138 NEWLAND RD, ARL, SUNSET RD & BLOSSOM ST		Cast Ison	LP to 60	2185
252	Walthern	Arlington	777-849 CONCORD TPKE, ARL, & 3 BELLINGTON ST	4	Cast Iron	LP	1205
253	Walther	Belmont	234-274 GROVE ST, BEL, & 3-20 LIVERMORE RD	20	Steel	25	895
254	Waltham	Belmont	114-232 CONCORD AV, BEL	6	Cast Iron	LP	1479
255	Waltham	Belmont	14-60 GLENDALE RD, BEL		Cast hon	LP	550
		Beknoni	14-93 CLARK ST, BEL	3	Cast Iron	LP	1030
256	Waltham		19-75 MARSH ST, BEL	6	Cast Iron	L)	895
257	Wakhom	Belmont	· · ·			·	
258	Waltham	Belmost	335-426 MARSH ST, BEL	6	Cast Iron	LP	875
259	Walthern	Belmoni	7-64 PROSPECT ST, BEL, & 5-31 RICHMOND RD	6	Cast from	LP	1115
260	Waltham	Lexington	1-31 GRASSLAND ST, LEX	3	Steel	25	995
261	Welthem	Lexington	6-50 DEXTER RD, LEX, & 31-34 SIMONDS RD	_ +	Cast Iron	2	1130
262	Wakham	Newton	16-87 GRAY CLIFF RD, NEW, SQUIRREL LN	-4	Cest Iron	I.P	1275
263	Wattham	Newton	112-284 WINCHESTER ST, NEW	12	Cast Iron	22	2990
264	Waltham	Newton	11-64 BROADWAY, NEW, & 9-20 BROADWAY TER	4	Cast Iron	LP	1245
265	Walthant	Newton	141-192 GROVE ST, NEW, & MYRTLE AV	8	Cent Iron	LÞ	1906
266	Waltham	Now tod-	172-186 PARK ST, NEW, 169-237 FRANKLIN ST	3	Cast Iron	LP LP	1435
267	Walthaca	Newton	194-300 CRAFTS ST, NEW	4	Cost Iron	<u>L</u> P	960
268	Weltham	Newton	215-246 LAKE AV, NEW, LAKEWOOD, NORMAN & ROGERS	4	Cart hon	[LP	1350
269	Waltham	Newton	2288-2340 COMMONWEALTH AV, NEW	6	Cast Iron	LP	960
270	Waltham	Newton	24-177 WARREN ST, NEW, WARREN TER & RENEE TER	4	Cest Iron	LP	2335
271	Walthem	Newton	267-302 MT VERNON ST, NEW, & 39-45 HILLSIDE AV	. 6	Cart Iron	LP	575
272	Welthern	Newton	27-68 BROOKS AV, NEW	4	Cost Iron	1.P	735
273	Walthern	Newton	33-33 CHURCHILL ST, NEW, & 14-17 CHURCHILL TER	3	Cart Iron	1.7	605
274	Walthern	Newton	337-647 WASHINGTON ST, NEW	10	Cast Ison	1.P	3300
275	Walthum	Newton	62-115 PINE RIDGE RD, NEW, & 619-667 CHESTNUT ST	4	Cast fron	LP .	1395
276	Walthern	Newton	76-126 CHURCH ST, NEW, & 42-103 ELDREDGE ST	3	Cast Iron	LP	1525
277	Walthem	Newton	77-126 ATWOOD AV, NEW	6	Cast Iron	LP	570
	Waltham	Waltham	1-44 GRANT PL, WAL	4	Cust from	LP	650
278		**	• •1 wearers and result				
279	Welsham	Walthon	176-230 RIVER ST, WAL	6	Cast Iron	LP	520



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			The second secon		Malaul	185 X	
Lise #	Division	Town	Description (street/segment)	Diameter		Operating Pressure	GSEP Footage 532.4
1939	Weltham	Lexington	OUTLOOK DR	2	Steel	25 25	659.6
1940	Walthem	Lexington	PHINNEY RD		Steel		
1941	Waltham	Lexington	REVERE ST	6	Cast Iron	2	537.2
1942	Waltham	Lexington	SCOTLAND RD	3	Steel	60	874.9
1943	Waltham	Lexington	SUZANNE RD	2	Steel	60	539
1944	Waltham	Lexington	TROTTING HORSE DR	3	Steel	25	\$49,6
1945	Weithers	Lexington	TUFTS RD	+	Steel	25	549.9
1946	Waltham	Lexington	VINE ST	1	Steel	60	523,4
1947	Waltham	Lexington	VOLUNTEER WY	4	Steel	60	639,3
1948	Waltham	Lexington	WATERTOWN ST	4	Steel	25	776.8
1949	Waltham	Lexington	WINSTON RD	3	Steel	25	761,2
1950	Waltham	Lexington	WOODCLIFFE RD	3	Steel	25	805
1951	Waltham	Newton	347-407 CENTRAL ST, NEW	. 6	Cast Iron	LP	730
1952	Waltham	Newton	398-490 WALTHAM ST, NEW, & 5-45 LINDBERGH AV	4	Cast iron	LÞ	1255
1953	Waltham	Newton	4–19 JASSET ST, NEW	4	Cast Iron	LP	610
1954	Waltham	Newton	550-618 BEACON ST, NEW	4	Cast Iron	L.P	1125
1955	Waitham	Newton	6-140 ROUNDWOOD RD, NEW, WHITE PINE & HEMLOCK	4	Steel	22	3160
1956	Waltham	Newton	631-731 BEACON ST, NEW, & 11-15 COUSENS CIR	4	Cast from	LP	1625
1957	Waltham	Newton	75-171 LOWELL AV, NEW	3	Cast Iron	LP	1535
1958	Welthern	Newton	ACACIA AV	6	Cast Iron	L.P	681.9
1959	Walther	Newton	AGAWAM RD	6	Cast Iron	LP	636,1
1960	Welthern	Newton	ALBEMARLE RD	4	Cast Tron	1,P	650.3
1961	Walthare	Newton	AUBURN ST	4	Capt Iron	LP	622,7
1962	Waltham	Newton	BARBARA RD	6	Cast Iron	LP	653,1
1963	Waltham	Newton	BELAIONT ST	6	Cast from	LP	581.7
1964	Waltham	Newton	BOFLOW RD		Cast Iron	LP	736,6
1965	Waltham	Newton	BROOKSIDE AV	4	Carl Iron	LP	513,2
1966	Walthorn	Newton	CARLETON ST	4	Cast Iron	LP	594.8
1967	Walthara	Newton	CARLTON RD	4	Cast Iron	ĹÞ	507.6
1968	Walthern	Newton	CHASE ST	3	Cast Iron	LP	623.7
	Walthorn	Newton	CHESWICK RD	4	Cast Iron	L.P	720.1
1969 1970	Walthon	Newton	CLARK ST	6	Cast Iron	L.P	540,6
1971	Walthern	Newton	CLEMENTS RD	4	Cast Iron	LP	646,4
1972	Waithorn	Newton	CLINTON PL	4	Cast Iron	LP	651,4
		Newton	CONCOLOR AV	6	Cast Iron	1.P	750,5
1973	Walthace		COOK ST	4	Cast Iron	LP	511.4
1974	Waltham	Newton	CYPRESS ST	4	Cast Iron	1.P	950.6
1975	Welthern	Newton	DALBY ST	4	Cast Iron	LP	706.1
1976	Walthers	Newton	· · · · · · · · · · · · · · · · · · ·	6	Cast Iron	I.P	770.1
1977	Waltham	Nenton	DANIEHILL RD	6	Cast Iron	LP	562.6
1978	Weltham	Newton	DAVIS AV	6	Cast Iron	LP	531.1
1979	Waltham	Newton	DEVONSHIRE RD	4	Cast Iron	LP	646,E
1980	Waitham	Newton	DEXTER RD	1	Cast Iron	LP	592,6
1921	Walthom	Newton	DUNSTER RD				548.6
1982	Waltham	Newton	EDGE HILL RD	6	Cast Iron	LP	562,2
1983	Walthau	Newton	ELGIN ST	6	Cast Iron	LP	\$14.5
1984	Welthum	Newton	ERIE AV	6	Cost Iron	LP	
1915	Walthen	Newton	FAIRMONT AV	3	Cost Iron	LP	571.2
1926	Wakham	Newton	FARLOW RD	4	Cast Iron	LP	509
1987	Wakham	Newton	PAXON ST	4	Cast Iron	LP	552.1
1988	Wakkasu	Newton	FERN ST	6	Cast from	LP	540.6
1989	Waltham	Newton	FISHER AV	4	Cast Iron	LP	510,8
1990	Weltham	Newton	FLORAL ST	4	Cast Iron	LP	597.7
1991	Waltham	Newton	FOREST AV	6	Cast Iron	1.IP	540.9
1992	Waltham	Newton	GATE HOUSE RD	- 6	Cast from	LP	577.9
1993	Waltham	Newton	GIBBS ST		Carl Iron	LP	543.5
1994	Waltham	Newton	GLENWOOD AY	4	Cast Iron	LP	519,1
1995	Waltham	Newton	GRANT AV	4	Cast Iton	LP.	660,6

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Boston Gas Company Planned Proactive Main Replacement Miles Calendar Years 2016 - 2019

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	CONTRACT PROP			Disserter	Material	Operating Pressure	GSEP Foolage
Line II	Division Waltham	Town Newton	Description (street/segment) GROVE HILL PK	4	Cast Iron	LP	515.8
1996	Waltham	Newton	HALCYON RD	6	Cast Iron	LP	634,6
1998	Waltham	Newton	HALE ST	4	Cast Iron	LP	765.6
1998	Waithen	Newton	HAMLIN RD	6	Cast Iron	LP	602.1
2000	Walthom	Newton	HAMMOND ST	6	Cast Iron	LP	610
2001	Waltham	Newton	HAWTHORNE AV	4	Cast Iron	LP	568,4
2002	Waltham	Newton	HUNTINGTON RD	6	Cast Iron	LP	771
2002	Waltham	Newton	JAMESON RD	6	Cust Iron	LÞ	583.2
2003	Waltham	Newton	JOHNSON PL	6	Casi Iron	LP	503,5
2005	Waltham	Newton	KENRICK ST	6	Cast Iron	LP	501,1
2005	Waltham	Newton	KENSINGTON ST	4	Cast Ima	LÞ	715.3
2007	Waltham	Newton	LOCKE RD	6	Cast Iron	LP	616,1
2008	Walthan	Newton	LOMBARD ST	6	Cast Iron	LP	621.6
2009	Walthon	Newton	LOS ANGELES ST	4	Cast Iron	LP	602.5
2010	Waltham	Newton	MANOR HOUSE RD	6	Cast Iron	LP	615.5
	Walthum	Newton	MASON RD	6	Cast Iron	1.P	555,2
2011	Waltham	Newton	MELBOURNE AV	6	Cost Iron	Ľ₽	632.8
		Newton	MILL ST	-	Cast Iron	LP	621,9
2013	Waltham	Newton	MOFFAT RD	6	Cast Iron	LP	526.9
2015	Waltham	Newton	MT ALVERNIA RD	6	Cast Iron	LP	690
2015	Walthan	Newton	NANCY RD	4	Cast Iron	LP	623,6
2017	Walthan	Newton	NEVADA ST	4	Cest Iron	LP.	514.9
2018	Waltham	Newton	NEWTONVILLE AV	4	Cast Iron	LP	543.3
2019	Waltham	Newton	NOBLE ST	6	Cost Iron	LP	539,6
2020	Walthan	Newton	NORTH ST	4	Cast Iron	L.P	696.3
2021	Waftkam	Newton	OAK AV	4	Cast from	LÞ	544.6
2022	Waltham	Newton	GAKDALE RD	6	Cast Iron	LÞ	517.8
2023	Waltham	Newton	QAKLAND AV	4	Cost Iron	£.Þ	635.6
2024	Waltham	Newton	ORCHARD AV		Cast Iron	LIP	589.7
2025	Waltham	Newton	OTIS ST	6	Cast Iron	LP	766.6
2026	Waltham	Newton	OWATONNA ST	4	Cast Iron	LÞ	583,8
	Walthen	Newton	OXFORD RD	4	Cast Iron	LP	960
2027	Waltham	Newtos	PAUL ST	6	Cast Iron	LP	599.4
2028	Waltham	Newton	PLEASANT ST	6	Cast Iros	LP	779.5
	Walthan	Neuton	PRAIRIE AV	4	Cast Iton	LP	527
2030	Waltham	Newton	PROSPECT PK	4	Cast Iron	LP	815,4
2032	Waltham	Newton	QUINOBEQUIN RD	6	Cest Iron	LP	516.6
2033	Waltham	Newton	RESERVOIR AV	4	Cast Iron	LP	758
2034	Waltham	Newton	RICE ST	+	Cest iron	LP	521,5
2035	Waltham	Newton	RIDGE AV	6	Cast Iron	L.P	692.7
	Waltham	Newton	RIPLEY ST	4	Cast Iron	L.P	515.6
2036	Welther	Newton	ROSALIE RD	6	Cast Iron	ì.P	513,4
2037	Waltham	Newton	SALISBURY RD	6	Cast Iron	L.P	547.1
2038	Waltham	Newton	SHORNECLIFFE RD	4	Cast Iron	LP	860.1
2039	//altham	Newton	SMITH AV	6	Cast From	LP	659.1
2040	Waltham	Newton	STAFFORD RD	6	Cast Iron	LP .	558.7
2012	Waltham	Newton	STUDIO RD	4	Cast Iron	LP	590.2
2043	Waltham	Newton	TEMPLE ST	4	Cast Iron	1.5	747,2
2043	Walfam	Newton	THANTER RD	6	Cast Iron	1.lp	506.2
2045	Waltham	Newton	THE LEDGES RD	4	Cast Iron	LP	613.8
2046	Walthon	Newton	TYLER TER	6	Cast Iron	LP	1390,3
2047	Waltham	Newton	UPLAND RD		Cast Iron	LP	508,2
2047	Welshem	Newton	VINEYARD RD	6	Cast Iron	LP	611,L
2049	Waltham	Newton	W PINE ST	4	Cast Iron	1.P	508.3
2050	Welthern	Newton	WABAN AV	4	Cast from	1.P	588,6
2051	Walthan	Newton	WABAN HILL RD	+	Cast Iron	LP	564.5
1,000	Waltham	Newton	WALKER ST	3	Cast Iron	LP	568.2

Boston Gas Company Planned Proactive Main Replacement Miles Calendar Years 2016 - 2019 Boston Gas Company Colonial Gas Company d/b/a National Grid D.P.U. 14-Exhibit DGI-5 Page 37 of 39

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Line	Devision	Town	Description (street/segment)	Dumeter	. Material #	Operating Pressure	GSEP Footage
2053	Walthern	Newton	WALTER ST	6	Cast Iron	LP	720,8
2054	Waltham	Newton	WARD ST	4	Cast Iron	LP	239.9
2055	Welthom	Newton	WARWICK RD	- 1	Cast Iron	LP	253,2
2056	Walthern	Newton	WASHINGTON PK	3	Cast Iron	LP.	598
2057	Waltham	Newton	WATERSTON RD	4	Cast Iron	LP	637.3
2058	Walthara	Newton	WHITNEY RD	6	Cast Iron	LP	627.5
2059	Waltham	Newton	WILDWOOD AV	4	Cast Iron	LP	756.3
2060	Waltham	Newton	WILLIAM ST	1	Çest Îros	LP	701.4
2061	Waldram	Newton	WINDERMERE RD	1	Cast Iron	LP	560.9
2062	Walthara	Newton	WINONA ST	-	Cast Iron	LP	524,9
2063	Waltham	Newton	WINSLOW RD	6	Cast Iron	1.P	784,6
2064	Weltham	Newton	WOLCOTT ST	1	Cast Iron	LP	508,7
2065	Waltham	Newton	WOODBINE ST	3	Cast Iron	LP	508.3
	Walthura	Newton	WYKEHAM RD	4	Cast Iron	1,19	738,3
2066	Walthon	Newton	WYONING RD	6	Cast Iron	LP	593.8
2067			1450-1490 TRAPELO RD, WAL	6	Steel	60	540
2068	Waltham	Waltham		3	Steel	60	535
2069	Waltham	Welthern	18-58 DOTY ST, WAL			LP	
2070	Waltham	Walthan	285-379 NEWTON ST, WAL	3	Cast Iron		1290
2071	Waltham	Waitham	4-72 CAUGHEY ST, WAL, MARION ST & FARNSWORTH ST	4	Cost Iron	LP	1905
2072	Waltham	Waltham	8-33 PALMER ST, WAL	3	Cast Iron	LP	445
2073	Waltham	Waltham	8-75 HIGHLAND ST, WAL, & 9-14 BROOK AV	3	Cast Iron	LP to 60	1165
2074	Walthan	Wakham	ALBEMARLE RD	6	Cast Iron	LP	570.9
2075	Waltham	Waltham	ASHST	6	Cast Iron	LP	131,8
2076	Waltham	Walther	BARBARA RO	6	Cost Irea	바	647.9
2077	Waltham	Waltham	BEAL RD		Şicc1	LP	747
1078	Waltham	Waltham	BEECHWOOD RD		Steel	LP	567.5
2079	Waltham	Waltham	BRIGHTWOOD RD	4	Steel	LP	531.9
2010	Waldsam	Waltham	BROOKFIELD RD	4	Cast from	LP	509.3
2011	Waltham	Waltham	CANTERBURY RD	4	Steel	LP	849,2
2082	Waltham	Waltham	CHERRY ST	6	Cest Irea	ഥ	602
2083	Waltham	Waltham	CLEVELAND RD	4	Steci	LP	769
2084	Walthum	Waliban	COPLEY AV	6	Cast from	LP	557.1
2085	Walthan	Waltham	CRESCENT ST	4	Cost Iron	LP	559.1
2016	Waltham	Waltham	CUTTER ST		Cast Irea	1.2	500,7
2087	Waltham	Waltham	DOUGLAS RD	4	Steel	L.P	537,4
2098	Waltham	Walthum	ELLERY RD	4	Steel	LP	713.1
2019	Walthun	Waltham	FARNUM RD	4	Steel	1.P	573.1
2090	Welsham	Waltham ·	FLORENCE RD	4	Cast Iron	LP	501.2
2091	Welthen	Waltham	FRANCIS ST	3	Cast Iron	LP	612.7
2092	Walthern	Weltham	GREENWOOD LN	4	Cast Iron	L.P	619,3
2093	Walthant	Walthom	GROSVENOR RD	4	Steel	LP	543,2
2094	Waltham	Waltham	GUINAN ST	6	Cast Iron	LP	985,8
2095	Welthon	Waltham	HARRIS ST	3	Cast Iron	LP	534,3
2096	Waltham	Walthgan	MARIANNE RD	6	Cast Iron	LP .	686.5
2097	Waithan	Waltham	MASSASOIT ST	4	Cast Iron	LP	770.7
2091	Walthon	Waltham	MAYALL RD	6	Cast Iron	LP	822.9
2099	Weltham	Waltham	ORANGE ST	3	Cast Iron	LP	\$10,3
2100	Weltham	Waltham	PORTER RD	6	Cest Iron	LP	509
2101	Waltham	Waltham	PRENTICE ST	6	Cast Iron	LP	528.6
2102	Waltham	Walthan	RIVER VIEW AV	3	Cust Iron	LP .	630.2
2103	Waitham	Waltham	ROBBINS ST	3	Cast Iron	LP.	556.3
2104	Weltham	Waltham	RUSSELL ST	- + -	Cast Iron	l.P	908.3
2105	Waltham	Waltham	SPARKILL ST	6	Cast Iron	LP	528.6
2106	Waltham	Walthern .	TURNER ST	3 `	Cest iron	2	525
2107	Waltham	Waithen	VAN VECHTEN ST	- 6	Cact Iron	LP	525.5
2108	Waltham	. Weltham	VIRGINIA RD	6	Cast from	LP	665.2
2109	Waltham	Waltham	Woburn ST	2	Steel	60	667.3

LAW DEPARTMENT MEMORANDUM

To: Alderman Deborah Crossley, Chairman and

Members of the Public Facilities Committee

From: Marie M. Lawlor

Assistant City Solicitor

Date: July 10, 2015

Re: Docket Item # 245-12, Recycling and Trash

As part of the 2012 recodification, the Recodification Committee recommended review and possible amendments to clarify portions of Chapter 11, Recycling and Trash.

The Law Department has consulted with Elaine Gentile, and recommends the Public Facilities Committee consider the proposed amendments delineated in the attached redlined Chapter 11(trash and recycling) and Section 20-21(f) (DPW civil fines). (Please note that deleted language is struck through; added language is underscored).

The proposed amendments will alleviate issues that the DPW has encountered in administering the trash ordinance over the last several years, especially issues that have arisen since the automated collection started.

The recommended amendments are summarized as follows:

- 1. Add a definition of "Bulky waste items" in Section 11-1; delete the definition language for bulky items from the substantive text contained in Section 11-14.
- 2. Amend in Section 11-1 the definitions of "Cleanouts" and "Moveouts" to delete the substantive requirements language currently contained in the definition. Place the substantive requirement language in a new Section 11-16 *Moveouts and Cleanouts*.
- 3. Add language in Sections 11-7 and 11-8 to clarify that persons shall not remove assigned trash and recycling receptacles from the premises to which they are assigned, and also shall not be in possession of a receptacle not assigned to their premises.
- 4. Clarify penalty portions currently contained in several sections of the chapter by consolidating all penalties into one enforcement section, Section 11-9; by listing in that section all individual sections subject to civil fine; and by adding the owner of the premises as a person who may be fined.
- 5. Amend the provisions of Section 20-21(f) *Department of Public Works* to include the individual sections subject to civil fine that are not currently listed.
- cc: Alderman Lisle Baker, Chair, Recodification Committee Shane Mark, Interim Commissioner, DPW Elaine Gentile

Chapter 11

RECYCLING AND TRASH*

Art. I. In General, §§ 11-1—11-33

Art. II. Public Landfills and Recycling Depots, §§ 11-34—11-36

ARTICLE I. IN GENERAL

Sec. 11-1. Definitions.

For the purposes of this chapter the following words and phrases shall have the meanings respectively ascribed to them in this section:

Bulky waste items: Bulky waste items are large items that are burnable, such as discarded or broken furniture, large toys, mattresses, rugs, and other large or unwieldy refuse that cannot be placed in the assigned receptacle. Hard plastic and metal items are not bulky items

Clean and uncontaminated paper: Paper that has not been exposed to foreign substance or substances, or conditions rendering it unusable for recycling.

Cleanouts: cleaning of basements, attics, garages, etc. so that large amounts of trash are generated that require multiple collections or truck load out. Cleanouts are not considered normal residential trash and will not be collected by the City. If, for whatever reason, the city finds it necessary to remove and dispose of a cleanout, the owner or occupant of the building or premises shall pay the city the total cost of removal and disposal as determined by the commissioner of public works or his/her duly authorized agent.

Commercial rubbish: Any refuse and recyclable materials generated by the use of property for non-residential purposes, including, but not limited to, hotels, motels, institutions, offices, businesses and industry. The term "institution" includes, but is not limited to, hospitals, schools, and educational and benevolent organizations.

Construction Material: Items from building construction, deconstruction, renovations, repairs, etc. This is not considered residential trash and will not be collected by the city.

Garbage: Putrescible waste matter, animal or vegetable, from tables, kitchens, markets and stores.

Moveouts: Vacating residential premises and depositing large amounts of trash at curbside.

Moveouts are not considered normal residential trash and will not be collected by the city. If, for whatever reason, the city finds it necessary to remove and dispose of a moveout, the owner or occupant of the building or premises shall pay the city the total cost of removal and disposal as determined by the commissioner of public works or his/her duly authorized agent.

^{*}Editor's note: Ordinance T-92, adopted June 18, 1990, changed the title of this chapter from "Garbage, Trash and Refuse" to "Recycling and Trash".

Cross references—Health and human services, Ch. 12; secondhand and junk dealers, Ch. 17, Art. IV

Non-profit rubbish: Any refuse and recyclable materials generated by the use of property for residential and non-residential non-profit institutions. The term "institution" includes, religious, and charitable organizations that do not pay city real estate tax.

Recyclable materials: Clean and uncontaminated paper; cardboard; glass; cans; aluminum; leaf and yard wastes; plastics; metals and other such materials as set forth by the Department of Environmental Protection of the Commonwealth of Massachusetts or as the commissioner of public works may determine.

Refuse: All non-putrescible household solid wastes except those which constitute recyclable materials as defined herein.

Leaf and yard wastes: Leaves, grass clippings, wood chips, shrub trimmings, plant cuttings and other materials as set forth by the Department of Environmental Protection of the Commonwealth of Massachusetts or as the commissioner of public works may determine.

Plastics: High density polyethylene (HDPE) and polyethylene terephythalate (PET) plastics and other plastics as the commissioner of public works may determine.

Recycling depot: A site designated on a permanent or temporary basis for drop-off and collection of certain recyclable materials.

Receptacle: Any container that the commissioner of public works may determine to be acceptable to utilize for the collection of trash and / or recyclable materials and or any other material that the commissioner of public works may determine.

Trash: All trash, including, garbage and refuse from residential premises which receive municipal trash disposal services. Sometimes also called "rubbish" or "residential rubbish."

Single Stream Recycling: also known as fully commingled recycling refers to a system in which all paper materials and co-mingled containers are mixed together in a collection truck, instead of being sorted into separate commodities (newspaper, cardboard, plastic, glass, etc.) by the resident and handled separately throughout the collection process.

Waste Bans: Materials as listed under the Commonwealth of Massachusetts Regulation 310 CMR 19.017: Waste Disposal Ban Regulation. All items as listed will either not be collected or collected as a special collection per the commissioner of public works.

White goods: Large household appliances such as washing machines, clothes dryers, refrigerators, stoves, and the like, formerly finished with white enamel but now often with varied finishes, as well as electronic devices such as televisions and computers."

(Rev. Ords. 1973, § 8-34; Ord. No. 11, 8-15-74; Ord. No. R-56, 3-17-80; Ord. No. R-105, 12-15-80; Ord. No. S-1, 7-11-83; Ord. No. T-92, 6-18-90; Ord. No. Z-68, 06-21-10; Ord. No. Z-87, 05-16-11)

Cross reference—Rules of construction and definitions generally, § 1-3

Sec. 11-2. Department of public works—To have charge of removal, processing and disposal.

The department of public works, or its contractor, shall remove and process or dispose of all refuse, recyclable materials and garbage from residential premises, except those residential premises which are required pursuant to special permit or other zoning requirements to make their own private arrangements therefor, which are properly placed in accordance with the requirements of this chapter. (Rev. Ords. 1973, § 8-35; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. S-1, 7-11-83; Ord. No. T-92, 6-18-90; Ord. No. Z-68, 06-21-10)

Sec. 11-3. Same—Employees, contractors and agents not to enter premises to remove; exception.

Employees, contractors and agents of the department of public works shall not enter upon private property to remove, garbage, refuse or recyclable materials, except when and where directed by the commissioner of public works or his duly authorized agent. (Rev. Ords. 1973, § 8-36; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. T-92, 6-18-90; Ord. No. Z-68, 06-21-10)

Sec. 11-4. Reserved.

Sec. 11-5. Trash, Garbage—Permit required to transport; recycling services required.

All persons transporting trash or garbage through the public ways of the city from places within or to destinations within the city shall first obtain from the health department a permit therefor. All persons offering these services are required to offer full recycling services to all places where such collection of trash or garbage occurs within the city. All persons shall show evidence of such recycling plan of services, which plan must be approved by the commissioner of public works or his/her designee and recommended to the commissioner of health and human services at the time of the annual permit request. All such permits shall expire at the end of the calendar year in which they are issued. No permit may be transferred without approval of the health and human services department. (Rev. Ords. 1973, § 8-38(a); Ord. No. 59, 2-20-75; Ord. No. S-1, 7-11-83; Ord. No. X-175, 05-26-05; Ord. No. Z-68, 06-21-10; Ord. No. A-14, 03-18-13)

Cross reference—Licensing and permits generally, Ch. 17; G.L. c. 111 sec. 31A.

Sec. 11-6. Collection, processing, and disposal of non-profit rubbish for a fee.

Non-profit rubbish from religious and charitable organizations may be set out for collection for a fee that reflects the total cost of removal and disposal as determined by the commissioner of public works or his/her duly authorized agent. All non-profit rubbish shall be placed for collection in accordance with this chapter. All non-profit rubbish collected by the city under this section shall comply with all requirements of this chapter. (Ord. No. Z-68, 06-21-10)

Sec. 11-7. How trash to be placed for collection; weight of receptacles.

- (a) The city shall provide, or cause to be provided, one receptacle to each residential premises which receives municipal rubbish disposal services. The receptacle size shall be determined by the commissioner of public works. The receptacle shall be owned by the city. The residents of each such premises shall:
 - (1) take proper care to protect such receptacle from misuse, loss, and damage as the city may require the resident to pay for any replacement carts due to such misuse, loss and/or damage; and
 - (2) return such receptacle to the city, or its contractor, upon request of the commissioner of public works; and
 - (3) in the event that they vacate the premises, shall leave such receptacle with the premises for use by the subsequent residents or if taken the city may require payment for such cart; and-
 - (4) not remove the assigned receptacle from the premises unless granted permission by the commissioner of public works; and
 - (5) not be in possession of any receptacle not assigned to his or her premises.
- (b) If additional receptacles are required, additional receptacles shall be provided at the request of the homeowner at an annual charge established by the commissioner of public works. Only city authorized

receptacles will be accepted for collection.

- (c) Residents may also purchase trash bags, designated by the city for the sole purpose of trash collection, at a cost per bag established by the commissioner of public works. Only city authorized bags will be accepted for collection. Bags shall not exceed fifty (50) pounds in weight.
- (d) All material set out for collection must be in the city supplied receptacle, additional city supplied receptacle, as requested, or designated bags. Loose material will not be collected. All material put out must fit within the receptacle provided so that the receptacle lid remains closed.
- (e) Receptacles and designated bags shall be placed for collection in a manner and on days of the week as designated by the commissioner of public works or his/her designee which does not obstruct vehicular and / or pedestrian passage. All receptacles must be placed so that they are easily accessible for collection by the city, and/or in such a place as the commissioner of public works, or his/her duly authorized agent, may designate or permit.
- (f) The commissioner of public works may determine if a multiple residential site (apartment building, condominium units, townhouses, etc.) currently being collected from will require a dumpster. The commissioner will determine the size and location of the dumpster. Multiple unit locations will abide by the same standards as for collection in single residential sites.
- (g) No person except those individuals and companies authorized by the commissioner of public works shall collect or pick up or cause to be collected or picked up, trash which has been placed for collection pursuant to Section 11-7.
- (h) Failure to comply shall result in the imposition of a written warning for the first offense, fifty dollar (\$50.00) eivil fine for the second offense and seventy five dollar (\$75.00) eivil fine for the third and subsequent offenses occurring in any three hundred sixty five (365) day period. (Ord. No. Z-68, 06-21-10; Ord. No. A-14, 03-18-13) Cross reference general penalty, \$1-6; civil fines, \$20-21

Sec. 11-8. How recyclable materials to be placed for collection.

- (a) The city shall provide, or cause to be provided, one recycling receptacle to each residential premises which receives municipal rubbish disposal services. The receptacle size shall be determined by the commissioner of public works. Only city authorized receptacles will be accepted for collection. The residents of each such premises shall:
 - (1) take proper care to protect such recycling container from misuse, loss and damage as the city may require the resident to pay for any replacement carts due to such misuse, loss and/or damage; and
 - (2) return such recycling container to the city, or its contractor, upon request of the commissioner of public works; and
 - (3) in the event that they vacate the premises, shall leave such recycling container with the premises for use by the subsequent residents or if taken the city may require payment for such cart.
 - (4) not remove the assigned receptacle from the premises unless granted permission by the commissioner of public works; and
 - (5) not be in possession of any receptacle not assigned to his or her premises.

- (b) If additional receptacles are required, additional receptacles shall be provided at the request of the homeowner at an annual charge established by the commissioner of public works. Only city authorized receptacles will be accepted for collection.
- (c) Recyclable materials are to be set out in containers as directed by the rules and regulations of the commissioner of public works.
- (d) Leaf and yard waste is to be set out in containers as directed by rules and regulations of the commissioner of public works.
- (e) All recyclable material set out for collection must be in the city supplied receptacle. Loose material will not be collected. All material put out must fit within the receptacle provided so that the receptacle lid remains closed.
- (f) Receptacles shall be placed for collection in a manner and on days of the week as designated by the commissioner of public works or his/her designee which does not obstruct vehicular and / or pedestrian passage. All receptacles must be placed so that they are easily accessible for collection by the city, and/or in such a place as the commissioner of public works, or his/her duly authorized agent, may designate or permit.
- (g) The commissioner of public works may determine if a multiple residential site (apartment building, condo units, townhouses, etc.) currently being collected from will require a dumpster for single stream recycling. The city will determine the size and location of the dumpster. Multiple unit locations will abide by the same standards as for collection in single residential sites.
- (h) No person except those individuals and companies authorized by the commissioner of public works shall collect or pick up or cause to be collected or picked up, recyclable materials which have been placed for collection pursuant to Section 11-8.
- (i) Failure to comply shall result in the imposition of a written warning for the first offense, fifty dollar (\$50.00) civil fine for the second offense and seventy-five dollar (\$75.00) civil fine for the third and subsequent offenses occurring in any three hundred sixty-five (365) day period. (Rev. Ords. 1973, § 8-42; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. R-105, 12-15-80; Ord. No. T-92, 6-18-90; Ord. No. Z-68, 06-21-10; Ord. No. A-14, 03-18-13)

Cross reference – general penalty, §1-6; civil fines, §20-21.

Sec. 11-9. Participation in and enforcement of recycling and trash program; hardship exemption.

(a) All persons whose trash is collected by the city shall comply with the provisions of this chapter sections 11.7 and 11.8 when placing materials for collection, unless specifically exempted pursuant to the provisions of subsection (b). Failure to comply with sections 11-97, 11-8, 11-10, 11-14, 11-15 or 11-16 shall result in the imposition of a written warning for the first offense, fifty dollar (\$50.00) civil fine for the second offense and seventy-five dollar (\$75.00) civil fine for the third and subsequent offenses occurring in any three hundred sixty-five (365) day period. The written warning for each first offense shall be attributable to the dwelling unit occupied by the offending party. Any subsequent offense by any occupant of said dwelling unit shall result in the fine referred to above and shall be attributable to the head of the household or the owner of the premises.

Cross reference – general penalty, §1-6; civil fines, §20-21.

(b) If compliance with the requirements of subsection (a) imposes undue hardship upon a person, that person may request an exemption from this ordinance from the commissioner of public works. (Ord. No. R-105, 12-15-80; Ord. No. S-249, 3-16-87; Ord. No. T-92, 6-18-90; Ord. No. Z-68, 06-21-10; Ord. No. A-14, 03-18-13)

Sec. 11-10. When trash and recyclable materials to be placed for collection; carts to pass through streets only once.

- (a) Trash and recyclable materials shall be placed for collection on such day or days as may be designated for collection by the commissioner of public works. The commissioner of public works may designate the specific days of collection for particular areas of the city and/or types of trash and/or recyclable materials. Trash and recyclable materials shall be placed for collection between 4:00 p.m. of the day preceding collection and 7:00 a.m. of the day of collection. Collection vehicles having passed through the street will not be sent back to collect any such materials placed for collection after 7:00 a.m.
- (b) All empty receptacles, barrels, cans or rubbish containers of any kind shall be removed from the area of collection and returned to the private property of the person(s) who owns or is assigned to the specific receptacle(s) prior to midnight of the day of collection.
- (c) Any occupant of a building who places or causes to be placed trash or recyclable materials for collection at times other than those designated in subsection (a) of this section or fails to remove said trash containers or recycling containers or receptacles from the area of collection prior to midnight of the day of collection shall be subject to the following penalties provided in section 9 (a), for offenses occurring in any three hundred sixty five (365) day period:
- (1) For the first offense—a written warning;
- (2) Second offense-fifty dollars (\$50.00),
- (3) Third and subsequent offenses seventy-five dollars (\$75.00)

The written warning for each first offense shall be attributable to the dwelling unit occupied by the offending party. Any subsequent offense by any occupant of said dwelling unit shall result in the fine referred to above and shall be attributable to the head of the household.

—Pprovided, however, that when the collection of trash or recyclable materials is delayed due to weather conditions, holidays, or other causes, no penalty shall be imposed for placement thereof in accordance with the time periods established for collection as set forth in subsection (a) above. (Rev.Ords. 1973, § 8-42; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. R-56, 3-17-80; Ord. No. S-1, 7-11-83; Ord. No. T-92, 6-18-90; Ord. No. T-168, 9-3-91; Ord. No. Z-68, 06-21-10; Ord. No. A-14, 03-18-13)

Cross reference—Licensing and permits generally, Ch. 17; general penalty, §1-6; civil fines, §20-21.

Sec. 11-11. Registration for transporting garbage through Newton.

All persons transporting garbage on public ways of the city from points outside the city and to destinations outside the city shall register with the city health and human services department pursuant to Mass. Gen. Laws c. 111, § 31A. Such garbage shall be transported in accordance with such rules and regulations as the health and human services department shall make. (Rev. Ords. 1973, § 8-43; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. S-1, 7-11-83; Ord. No. X-175, 5-26-2005; Ord. No. Z-68, 06-21-10; Ord. No. A-14, 03-18-13)

Sec. 11-12. Definition of pickup point, placement of refuse for collection from mixed-use buildings, persons responsible for fee.

For buildings utilizing dumpsters, each dumpster location shall constitute a pickup point. Refuse from non-residential and residential units shall not be placed into the same dumpster for collection. For receptacle or bag collection, each street address shall constitute a pickup point, provided however, that in the case of multi-unit buildings, each unit shall constitute a pickup point, and provided further, that the refuse and recycling generated by

each non-residential unit in such building shall not be set out for collection.

Nothing herein shall be deemed to render any person liable for charges incurred by a previous owner. (Rev. Ords. 1973, § 8-45; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. R-105, 12-15-80; Ord. No. R-201, 12-7-81; Ord. No. S-1, 7-11-83; Ord. No. Z-68, 06-21-10)

Sec. 11-13. Tipping over, etc.; slippery substances.

No person shall willfully or maliciously disturb or handle the contents of or tip over or upset containers or receptacles standing upon the sidewalk or within the street limits or throw or place upon any sidewalk, crosswalk, street or way any banana skin, orange peel or other slippery substance. (Rev. Ords. 1973, § 8-48; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. S-1, 7-11-83; Ord. No. Z-68, 06-21-10)

Sec. 11-14. Large, bBulky waste items, etc., refuse.

- (a) Large and/or bulky items such as discarded or broken furniture, large toys, mattresses, rugs, and other large or unwieldy refuse which cannot be placed in the assigned receptacle shall be considered bulky waste. The department of public works may remove and dispose of up to five (5) bulky waste items per household per week without charge. All the materials put out for removal shall be of such form and so prepared and placed as the commissioner of public works may specify or accept, otherwise they shall not be removed by the city.
- (b) The commissioner of public works in his sole discretion may remove and dispose of more than five (5) bulky waste items per household per week in accordance with the provisions relating to cleanouts and moveouts. (Rev. Ords. 1973, § 8-49; Ord. No. 11, 8-15-74; Ord. No. 90, 10-6-75; Ord. No. S-1, 7-11-83; Ord. No. Z-68, 06-21-10)

Sec. 11-15. White goods.

White goods may be removed and disposed of by the department of public works upon application to the commissioner of public works by the owner or occupant of a building or premises who shall pay a fee of eighteen dollars (\$18.00) per stop, which will include one cathode ray tube item (TV or computer monitor). Each additional cathode ray tube item (TV and/or computer monitor) shall be charged an additional eighteen dollar (\$18.00) fee. All other white good items, as defined in Section 11-1 shall be included in each stop for no additional charge All white goods offered for removal by application shall be of such form and so prepared and placed as the commissioner of public works may specify or accept, otherwise they shall not be removed by the city. (Ord. No. Z-87, 05-16-11; Ord. No. A-54, 01-20-15)

Sec. 11-16. Moveouts and cleanouts

Moveouts and Ccleanouts are not considered normal residential trash and will not be collected by the City. If, for whatever reason, the city finds it necessary to remove and dispose of a moveout or cleanout, the owner or occupant of the building or premises shall pay the city the total cost of removal and disposal as determined by the commissioner of public works or his/her duly authorized agent.

Sec. 11-167. Annual appropriation for publicizing recycling program.

The recycling program shall receive an annual appropriation to be used to advertise the program on a regular basis and to inform citizens of their collection days. (Rev. Ords. 1973, § 8-50; Ord. No. 11, 8- 15-74; Ord. No. S-1, 7-11-83; Ord. No. Z-68, 06-21-10; Ord. No. Z-87, 05-16-11)

Secs. 11-168—11-33. Reserved.

ARTICLE II. PUBLIC LANDFILLS AND RECYCLING DEPOTS

Sec. 11-34. Control of operation and use.

The commissioner of public works shall have custody and control and charge of the operation of all landfills and recycling depots maintained by the city. He is authorized, subject to the provisions of this article and to any other applicable order of the board of aldermen, to prescribe, and from time to time amend, rules and regulations governing the operation and use thereof. (Rev. Ords. 1973, § 8-56; Ord. No. 90, 10-6-75; Ord. No. T-92, 6-18-90)

Sec. 11-35. Regulations of use.

Use of landfills, transfer haul stations and recycling depots maintained and/or operated by the city or by a contractor under contract with the city to do the same, by other than city employees acting within the scope of their employment, shall be limited to residents of the city, to owners or employees of commercial or industrial establishments located within the city and to such other persons as may establish to the satisfaction of the commissioner of public works that they are engaged in business activities within the city which require the disposal of trash or depositing of recyclable materials from such operations. All such use shall be upon permission of and in accordance with the rules of the commissioner of public works. No person shall dispose of any trash or deposit any recyclable materials originating outside the limits of the city to any such landfill, transfer haul station or recycling depot. All persons and commercial haulers, except city employees acting within the scope of their employment, using any such landfill, transfer haul station or recycling depot shall do so at their own risk. (Rev. Ords. 1973, § 8-57; Ord. No. 60, 2-18-75; Ord. No. 90, 10-6-75; Ord. No. T-92, 6-18-90)

Sec. 11-36. Recycling depots.

The commissioner of public works shall have custody and control and charge of the operation of recycling depots maintained by the city. The commissioner may use these recycling depots for the collection of recyclable materials such as office grade paper; corrugated cardboard; automobile batteries and other such materials as he shall determine. (Ord. No. T-92, 6-18-90)

Cross reference—Licenses and permits generally, Ch. 17

Sec. 20-21. Enforcing persons and revised ordinances subject to civil fine.

(f) DEPARTMENT OF PUBLIC WORKS: The commissioner of public works, and designee, shall be authorized to issue written notice of the following violations:	or his or her
	<u>PENALTY</u>
Sec. 11-7. How trash to be placed for collection.	
() First offense per 365 day period	written warning.
() Second offense per 365 day period	\$50.00
() Third offense and subsequent offenses per 365 day period	\$75.00
Sec 11-8. How recyclables to be placed for collection.	
() First offense per 365 day period	written warning.
() Second offense per 365 day period	\$50.00
() Third offense and subsequent offenses per 365 day period	\$75.00
Sec. 11-9(a). Participation in and enforcement of recycling and trash program	
() T' () CC () () () ()	
() First offense per 365 day periodwr	itten warning
() Second offense per 365 day period	
	\$50.00
() Second offense per 365 day period	\$50.00
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() Second offense per 365 day period	\$50.00 \$75.00 \$50.00 \$75.00
() Second offense per 365 day period	\$50.00\$75.00\$75.00\$50.00\$75.00

Sec. 11-15 Improper placement of white goods for collection
() First offense per 365 day period
() Second offense per 365 day period \$50.0
() Third offense and subsequent offenses per 365 day period\$75.0
Sec. 11- 16 Improper placement of moveouts or cleanouts for collecton
() First offense per 365 day periodwritten warnin
() Second offense per 365 day period\$50.0
() Third offense and subsequent offenses per 365 day period\$75.0

(Ord. No. T-126, 3-4-91; Ord. No. T-241, 10-21-91; Ord. No. U-29, 10-3-94; Ord. No. V-8, 2-6-95; Ord. No. V-63, 2-5-96; Ord. No. V-69, 3-4-96; Ord. No. V-193, 8-10-98; Ord. No. V-197, 10-5-98; Ord. No. V-255, 8-9-99; Ord. No. V-275, 12-6-99; Ord. No. X-14, 4-1-02; Ord. No. X-142, 03-21-05; Ord. No. X-175, 05-26-05; Ord. No. X-244, 12-18-06; Ord. No. Z-17, 12-17-07; Ord. No. Z-27, 05-19-08; Ord. No. Z-32, 07-14-08; Ord. No. Z-57, 11-16-09; Ord. No. Z-60, 12-21-09; Ord. No. Z-68, 06-21-10; Ord. No. Z-78, 02-22-11; Ord. No. A-11, 02-04-13; Ord. No. A-14, 03-18-13; Ord. No. A-18, 04-01-13; Ord. No. A-41, 06-16-14; Ord. No. A-50, 12-01-14; Ord. No. A-56, 01-20-15)

Secs. 20-22 Reserved.