#### CITY OF NEWTON

#### IN BOARD OF ALDERMEN

#### PROGRAMS AND SERVICES COMMITTEE AGENDA

WEDNESDAY, JULY 15, 2015

**6:45PM – NOTE EARLY START** ROOM 211

#### ITEMS SCHEDULED FOR DISCUSSION:

<u>Chairman's Note</u>: Kevin Greeley, from the Town of Arlington will join the Committee to discuss Arlington's leaf blower regulation process. There will also be representatives from the landscaping community that will provide input to the Committee.

- #31-15 PROGRAMS & SERVICES COMMITTEE proposing an ordinance to limit the use of leafblowers. [01/26/15 @ 2:20PM]
- #31-15(2) THE PROGRAMS & SERVICES COMMITTEE requesting to amend *Chapter 20-13, Noise Control*, relative to time restrictions on the use of yard, garden or grounds maintenance equipment. [03/19/15 @ 12:14PM]

Programs & Services and Public Facilities Committees will meet jointly on the following two items:

#### 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]

#### 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]

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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.

- #171-15 THE ELECTION COMMISSION requesting that the Board of Aldermen order that the following question be placed on the November 3, 2015 ballot: "Shall a commission be elected to revise the charter of the City of Newton?"; and to allow the names of charter commission candidates who have turned in nomination papers with the required 100 certified signatures to be placed on the ballot. [07/06/15 @ 4:17PM]
- #172-15

  ALD. HESS-MAHAN AND NORTON on behalf of Susan Mirsky and Guntram Muller, requesting that the following non-binding question be placed on the November 3, 2015 municipal ballot: "Shall Governor Charles Baker instruct the Nuclear Regulatory Commission (NRC) to revoke the operating license of the 42-year old Pilgrim Nuclear Station, 38 miles from Newton in Plymouth, MA, because the safety of the public cannot be assured?" [06/23/15 @ 1:09PM]

#### REFERRED TO ZAP, PROG & SERV AND FINANCE COMMITTEES

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

#### **AMENDED IN PROGRAMS & SERVICES 11/19/14**

#126-15

ALD. JOHNSON, ALBRIGHT, NORTON AND SCHOOL COMMITTEE

MEMBER ALBRIGHT requesting a discussion with the Newton School

Department, Newton North High School principal, and the Newton Police

Department regarding ways to address the student smoking issue at Newton North

High School. [05/11/15 @ 9:30AM]

#### 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]

#### REFERRED TO PROG. & SERVICES AND ZONING &PLANNING COMMITTEES

#127-15 <u>ALD. SANGIOLO</u> requesting discussion with Health Department, Inspectional Services Department and the Economic Development Commission regarding the policy of food truck operations in the City of Newton. [05/11/15 @ 10:22AM]

#### 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]
- #10-15

  ALD. HESS-MAHAN, BAKER, BROUSAL-GLASER, COTE, JOHNSON,
  SANGIOLO proposing a RESOLUTION requesting the Licensing Commission to
  adopt a policy requiring all applicants for a license to notify the Aldermen from
  the respective ward whenever applicants are required to send legal notice to
  abutters, public or private schools, churches, synagogues, religious institutions of
  worship and/or hospitals within 500 feet from the proposed licensed premises
  regarding their application. [12/29/14 @ 12:17 PM]
- #483-14 PROGRAMS & SERVICES COMMITTEE proposing a RESOLUTION to promote a cooperative program with food establishments in the City, the Newton-Needham Chamber of Commerce, the Economic Development Commission, the Director of Economic Development and members of the Board of Aldermen, to

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find opportunities for these establishments to provide their food services for events in the City. [12/02/14 @ 3:56PM]

#### REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

- #464-14 <u>ALD. SANGIOLO</u> requesting discussion with the Department of Veteran's Services and the Executive Department regarding updates on programming at the Newton Senior Center and budgeting for new initiatives.[11/24/14 @ 3:41PM]
- #377-14 THE PROGRAMS & SERVICES COMMITTEE requesting a discussion with the Director of Senior Services, the Council on Aging and the Executive Department relative to changes in the use of the Senior Center at 345 Walnut Street. [10/16/14 @ 5:43PM]

#### 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]

#### REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

- #216-14

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

## 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]
- #59-14 <u>ALD. HESS-MAHAN AND BLAZAR</u> requesting discussion with the Executive Department and the Health Care Advisory Committee concerning plans to implement recommendations contained in the First Report of the Health Care

Advisory Committee to control the cost of health insurance while improving or maintaining the quality of care. [02/18/14 @ 6:39 PM]

#### REFERRED TO FINANCE AND PROGRAMS & SERVICES COMMITTEE

- #402-13 <u>ALD. FULLER, GENTILE, RICE and LINSKY</u> requesting a Home Rule Petition to amend Article 9 of the Charter to clarify that Neighborhood Area Councils shall maintain and control their own financial accounts and records, independent of City finances; and to further clarify that such independent financial accounts and records shall remain subject to City audit. [10/28/13 @ 10:18 AM]
- #398-13

  ALD. BAKER & DANBERG requesting a discussion of a possible ordinance, regulations or otherwise, to complement zoning regulation of any licensed Registered Marijuana Dispensaries to respond to any secondary impacts so as to make the operation of such dispensaries as successful as possible. [10/28/13 @ 10:00 AM]
- #34-13 <u>ALD. DANBERG, ALBRIGHT, BLAZAR, RICE, LINSKY AND CROSSLEY</u> requesting a prohibition on polystyrene-based disposable food or beverage containers in the City of Newton if that packaging takes place on the premises of food establishments within the City. [01/03/13 @ 11:01 AM]

#### REFERRED TO FINANCE AND APPROPRIATE COMMITTEES

#257-12

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

#### REFERRED TO PROGRAMS & SERVICES AND FINANCE COMMITTEES

- #254-12(3) PROGRAMS & SERVICES COMMITTEE proposing an ordinance to require a fee, charged to consumers, for the use of paper bags at certain retail establishments in the City of Newton. [01/10/14 @ 3:36 pm]
- #229-12 <u>RECODIFICATION COMMITTEE</u> recommending a review and possible amendment to the *Board of Aldermen Rules & Orders 2012-2013* relative to review of draft ordinances by the Law Department.
- #199-13 <u>ALD. JOHNSON AND SANGIOLO</u> requesting an update from the School Committee and School Department regarding the request from the Board of Aldermen to reduce the family cap on activity fees. [05/20/13 @ 11:05 PM]

### PROGRAMS & SERVICES COMMITTEE AGENDA WEDNESDAY, JULY 15, 2015 PAGE 6

## REFERRED TO PROG & SERV, PUB. FACIL. AND FINANCE COMMITTEES

#312-10 ALD. LENNON, LAPPIN, SCHNIPPER, SANGIOLO requesting a discussion with the School Committee on its plans to address space needs in the Newton public schools. [10/27/10 @11:07 AM]

Respectfully Submitted,

Amy Mah Sangiolo



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

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

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.

#### 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

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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12.05	Divinge	A CONTRACTOR		1			
225	Malden	Michoso	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	೧೯೫%	7840
227	Malden	Melroce	3-63 GLENDALE AV, MEL	3	Cast Iron	11	910
228	Maldea	Metross	54-77 GOSS AV, MEL, & 35-73 HAROLD ST	. 6	Cest Iron	32	1830
729	Malden	Revero	145-240 HARRIS ST, REV	6	Cast from	Dir <sub>o</sub>	925
230	Malden	Somervillo	1-126 WASHINGTON ST, SOM	4	Cast from	Q =	2570
231	Malden	Somerville	1-128 CROSS ST, SOM, & ELLSWORTH ST	6	Cast Iron	130	e#2290
232	Malden	Somerville	2-43 BRADLEY ST, SOM, 4-44 RADCLEFFE RD & JAMES	3	Cest Iron	19.3	CU2645
233	Malden	Winchester	79-145 POND ST, WNC, & 9-25 CHESTERFORD RD	4	Cost Iron	କ୍ର	C <sub>1595</sub>
234	Malden	Winckester	8-19 WINCHESTER PL, WNC	4	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	Woburn	19-21 CHARLES ST, WOB	2	Steel	LP	#0
238	Malden	Wobers	2-10 DAWES CIR, WOB, 1-5 PATRIOT RD	2	Steel	60	825
239	Molden	Woburn	1-70 FOWLE ST, WOB	4	Carl Iron	LP .	965
246	Malden	Wobara	3-26 BUILINGTON 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, & \$1-164 WINCHESTER RD	4	Steel	LP	1590
243	Waltham	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 from	LP	2115
245	Welthem	Arlington	143-178 PARK AV, ARL	4	Cast Iron	LP	1040
246	Walthern	Artington	2-42 BELLEVUE RD, ARL, MORTON RD & SPRING ST	. 6	Cast Bross	LP to 25	1785
247	Walthern	Arlington	355-455 MYSTIC ST, ARL, & OLD MYSTIC ST	6	Carl Iron	LP to 25	2275
248	Walthern	Arlington	40-51 WINCHESTER RD, ARL, HUTCHINSON RD&MORNINGSID	6	Cast Ison	LP	1050
249	Wakham	Arlington	54-110 MARY ST, ARL, & 4-15 LITTLEXOHN ST	4	Cest Iron	LP	1070
250	Waltham	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	4	Cast Ison	LP to 60	2125
252	Walthern	Astington	777-849 CONCORD TPKE, ARL, & 3 BELLINGTON ST	4	Cast Iron	L)	1205
253	Walthern	Belmont	234-274 GROVE ST, BEL, & 3-20 LIVERMORE RD	20	Steel	25	195
254	Waltham	Belmont	118-232 CONCORD AV, BEL	6	Cast Iron	LP	1479
255	Walthum	Belmont	14-60 GLENDALE RD, BEL		Cast Iron	LP	550
256	Waltham	Beknont	14-93 CLARK ST, BEL	3	Cast Iron	LP	1030
257	Wakham	Beimoni	19-75 MARSH ST, BEL	6	Cast Iron	LP	895
258	Waltham	Belmost	335-426 MARSH ST, BEL	6	Cast Iron	LP	875
259	Waltham	Belmoni	7-64 PROSPECT ST, BEL, & 5-31 RICHMOND RD	6	Cast fron	LP	1115
260	Waltham	Loxington	1-31 GRASSLAND ST. LEX	3	Steel	25	995
261	Weltham	Lexington	6-58 DEXTER RD, LEX, & 31-38 SIMONDS RD	4	Cast Iron	2	1130
262	Welthern	Newton	16-87 GRAY CLIPF RD, NEW, SQUIRREL LN	4	Cast iron	I.P	1275
263	Wattham	Newton	112-284 WINCHESTER ST, NEW	12	Cast Iron	22	2990
264	Waltham	Nonton	11-64 BROADWAY, NEW, & 2-20 BROADWAY TER	4	Cast Iron	LP	1245
265	Walthan	Newton	141-192 GROVE ST, NEW, & MYRTLE AV	8	Cart Iron	LP	1906
				3	Cast Iron	LP	1435
266	Waltham	Nontee-	172-186 PARK ST, NEW, 169-237 FRANKLIN ST	4	Cast Iron	LP	960
267	Waltham	Newton	194-300 CRAFTS ST, NEW 215-246 LAKE AV, NEW, LAKEWOOD, NORMAN & ROGERS		Cart hon	LP	1350
268	Weitham	Newton	2288-2340 COMMONWEALTH AV, NEW	6	Cast hon	LP	960
269	Waltham	Newton		4		LP	2335
270	Waltham	Newton	24-177 WARREN ST, NEW, WARREN TER & RENEE TER		Cast Iron	LP	575
271	Walthem	Newton	267-302 MT VERNON ST, NEW, & 39-85 HILLSIDE AV	. 6	Cart Iron		
272	Welthern	Newton	27-68 BROOKS AV, NBW	4	Cost Iron	1.P	735
273	Waltheen	Newton	33-53 CHURCHILL ST, NEW, & 14-17 CHURCHILL TER	3	Cast Iron	1.7	605
274	Welthern	Newton	337-647 WASHINGTON ST, NEW	10	Cast iron	LP	3300
275	Walthum	Newton	62-115 PINE RIDGE RD, NEW, & 619-667 CHESTNUT ST	4	Cast Iron	L.P	1395
276	Waltham	Newton	76-126 CHURCH ST, NEW, & 42-103 ELDREDGE ST	3	Cast Iron	LP	1525
277	Waltham	Newton	77-128 ATWOOD AV, NEW	6	Cast Iron	LP	570
278	Waltham	Waltern	1-44 GRANT PL, WAL	4	Cust Iron	LP	650
279	Welthern	Walthon	176-230 RIVER ST, WAL	- 6	Cast Jron	LP	520
280	Walthen	Waltham	46-169 CUSHING ST, WAL, & 25-62 LOWELL ST	3	Cast Iron	LP	1260



#### 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 35 of 39

10 A 10		2482.27				135 VA.	
Lise #	Division	Town	Description (street/tegment)	Diameter	Macrial	Operating Pressure	GSEP Footage
1939	Weltham	Lexington	OUTLOOK DR	2	Steel	25	532.4
1940	Walthen	Lexington	PHINNEY RD	2	Steel	25	659.6
1941	Waltham	Loxington	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	Waitham	Lexington	TROTTING HORSE DR	3	Steel	25	\$49,6
1945	Weithun	Lexington	TUFTS RD	+	- Steel	25	549.9
1946	Waltham	Lexington	VINE ST	1	Steet	60	523,4
1947	Waltham	Lexington	VOLUNTEER WY	1	Steel	60	639,3
1948	Weltham	Lexington	WATERTOWN ST	1	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	347-107 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	Waitham	Newton	550-618 BEACON ST, NEW	4	Cast Iron	L.P	1125
1955	Waltham	Newton	6-140 ROUNDWOOD RD, NEW, WHITE PINE & HEMLOCK	4	Steel	22	3160
1956	Weltham	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 Tron	LP	622,7
1962	Waltham	Newton	BARBARA RD	6	Cast Iron	LP	653,1
1963	Waltham	Newton	BELAIONT ST	6	Cast from	LÞ	581.7
1964	Waltham	Newton	BKELOW RD	+	Cast Iron	LP	736,6
1965	Walthon	Newton	BROOKSIDE AV	4	Carl Iron	1.P	513,2
1966	Walthorn	Newton	CARLETON ST	4	Cast Iron	LP	594.8
1967	Waithers	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	Waltham	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	Newton	COOK ST	4	Cast Iron	LP	511.4
1974	Waltham		CYPRESS ST	4	Cast Iron	1.P	950.6
1975	Walthan	Newton	DALBY ST	4	Cast Iron	LP	706.1
1976	Walthers	Newton	DANEHILL RD	6	Cast Iron	I.P	770.1
1977	Waltham	Neuton	DAVIS AV	6	Cart Iron	LP	562.6
1978	Weltham	Newton	DEVONSHIRE RD	6	Cast Iron	LP	531.1
1979	Waltham	Neuton	DEVENTAGE RD	4	Cast Iron	LP	646,8
1980	Waitham	Newton	DUNSTER RD	4	Carl Iron	LP	592,6
1921	Waltham	NEW YOR	EDGE HILL RD	6	Cast Iron	LP	548.6
1982	Waltham	Newton	ELGIN ST	6	Cast Iron	LP	562,2
1983	Walthara	Newton	ERIE AV	6	Cast Iron	LP	814.5
1984	Welthern	Nowton	FAIRMONT AV	3	Cast Iron	LP	571.2
1915	Walthen	Newton	FARLOW RD	4	Cast Iron	LP	509
1916	Waltham	Newton	PAXON ST	4	Cast Iron	LP	552.1
1987	Wakham	Newton		6	Cast from	. LP	540.6
1988	Wakkası	Newton	FERN ST	4	Cast Iron	LP	510,B
1989	Waltham	Newton	FISHER AV	4		LP	597.7
1990	Weltham	Newton	FLORAL ST	_	Cast Iron	1.IP	540.9
1991	Waltham	Newton	FOREST AV	6	Cast Iron		
1992	Waltham	Newton	GATE HOUSE RD	- 6	Cast from	LP	577.9 583.5
1993	Waltham	Newton	GIBBS ST		Cart Iron	LP	
1994	Waltham	Newton	GLENWOOD AV	4	Cost Iron	LP	519.1
1995	Waltham	Newton	GRANT AV	4	Cast Iton	1.P	660,6

Boston Gas Company
Colonial Gas Company
d/b/a National Grid
n Replacement Miles
2016 - 2019
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#### Boston Gas Company Planned Proactive Main Replacement Miles Calendar Years 2016 - 2019

			Bind St. Commission of the Com	Frankling and the second	Parago Salabiliana Au	Emiliana Lie Winds	Lancing Control of the Control of th
	CONTRACT PROP			Disserter			
Line II	Division Waltham	Town Newton	Description (street/segment)  GROVE HILL PK	4	Malerial A	Operating Pressure >	GSEP Foolage 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	Walsham	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
2009	Waltham	Newton	MANOR HOUSE RD	6	Cast from	LP	615.5
	Waltham	Newton	MASON RD	- 6	Cast Iron	1.P	555,2
2011	Waltham	Newton	MELBOURNE AV	6	Cost Iron	Ľ₽	632.8
2013	Waltham	Newton	MILL ST	-	Cast Iron	LP	621,9
2014	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
	Waithen	Newton	OXFORD RD	4	Cast Iron	LP	960
2027	Waltham	Newtos	PAUL ST	6	Cast Iron	LP	599.4
2029	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
		Newton	SALISBURY RD	6	Cast Iron	L.P	547.1
2038	Waltham Waltham	Newton	SHORNECLIFFE RD	-	Cast Iron	LP	160.1
2039	Walsham Walsham	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	Walthem	Newton	.THE LEDGES RD	4	Cast Iron	LP	613,8
2046	Walthon	Newton	TYLER TER	6	Cast Iron	LP	1390,3
2047	Waitham	Newton	UPLAND RD		Cast Iron	LP	508,2
2047	Welshem	Newton	VINEYARD RD	6	Cast Iron	LP	611,1
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	- 4	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	Cast Iros	LP	701.4
2061	Waldram	Newton	WINDERMERE RD	1	Cast Iron	LP	560.9
2062	Walthara	Newton	WINONA ST	<b>-</b>	Cast Iron	LP	524,9
2063	Waltham	Newton	WINSLOW RD	6	Cast Iron	LP	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	Cost Iron	LP	593.8
2067			1450-1490 TRAPELO RD, WAL	6	Steel	60	540
2068	Waltham	Waltham		3	Steel	60	535
2069	Waltham	Weltham	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	Cast 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 Iron	나 -	647.9
2077	Waltham	Waltham	BEAL RD	4	Steel	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 Iron	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		Cost Iron	LP	559.1
2016	Waltham	Waltham	CUTTER ST	4_	Cast Irea	1.2	500,7
2087	Waltham	Waltham	DOUGLAS RD		Steel	LP	537,4
2098	Waltham	Walthum	ELLERY RD	4	Steel	LP	713.1
2019	Walthun	Waltham	FARNUM RD	4	Steel	LP	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	LP	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 Ison	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	- 4	Cast Iron	LP	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

#### **BOARD OF ALDERMEN**

RECEIVED Newton City Clork

#### CITY OF NEWTON

2015 JUN 18 PM 4: 50

#### DOCKET REQUEST FORM

DEADLINE NOTICE; Aldermanic Rules require items to be docketed with the Clerk of the Board NO LAPER THAN 7.45 P.M. ON THE MONDAY PRIOR TO A FULL BOARD MEETING. Newton, MA 02459 To: Clerk of the Board of Aldermen Date: June 18, 2015 From (Docketer): Ald. Alison Leary Address: E-mail:\_\_\_\_\_ Additional sponsors: 1. Please docket the following item (it will be edited for length if necessary): 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. 2. The purpose and intended outcome of this item is: Fact-finding & discussion Ordinance change Resolution Appropriation, transfer, Expenditure, or bond authorization License or renewal Appointment confirmation Special permit, site plan approval, Zone change (public hearing required) Other: 3. I recommend that this item be assigned to the following committees: ☐ Programs & Services Finance Real Property Special Committee Zoning & Planning Public Safety □ Public Facilities No Opinion ☐ Land Use 4. This item should be taken up in committee: Immediately (Emergency only, please). Please state nature of emergency: As soon as possible, preferably within a month In due course, at discretion of Committee Chair When certain materials are made available, as noted in 7 & 8 on reverse Following public hearing

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	corge 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	
Councillor Ward 9 Robert G. Logan	

## **Election Commission**

John P. McDermott - Chair, Marjorie Ann Butler, Nancy M. Levine, Jan Huffman David A. Olson – City Clerk

RECEIVED

Newton City Clerk

City of Newton



2015 JUL -6 PM 4: 17

David A. Oison, CMC Newton, MA 02459

Newton Board of Aldermen Newton City Hall, Room 105 1000 Commonwealth Avenue Newton, MA 02459

July 6, 2015

Aldermen,

The League of Women Voters has delivered 402 petition forms titled "Charter Revision or Adoption Petition", containing 12,850 signatures and has submitted a letter dated July 6, 2015 stating that they have finished collecting signatures.

A Charter Revision or Adoption Petition must be signed by 15% of the registered voters residing in Newton at the last State Election. In November 2014 there were 55,687 registered voters in Newton. This requires a total of 8,353 certified signatures be submitted to move the petition forward. The League has collected 8,481 certified signatures, 128 signatures more than is required.

The Election Commission requests that the Board of Aldermen order that the following question be placed on the November 3, 2015 ballot: "Shall a commission be elected to revise the charter of the City of Newton?"; and to allow the names of charter commission candidates who have turned in nomination papers with the required 100 certified signatures to be placed on the ballot.

Sincerely,

David A. Olson Newton City Clerk



## LEAGUE OF WOMEN VOTERS NEWTON

PO Box 610207 Newton, MA 02461 www.lwvnewton.org 617-383-4598 Email: info@lwvnewton.org

July 6, 2015

David A. Olson, Ca

#### **Board of Directors**

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Susan Flicop

Clerk Theresa Fitzpatrick

Treasurer Andrea Kozinetz

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Bonnie Carter
Ann Grantham
Linda Green
Ellen Grody
Rhanna Kidwell
Lois Levin
Lisa Mirabile
Linda Morrison
Sharyn Roberts
Chris Steele
Greer Tan Swiston

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

Dear David:

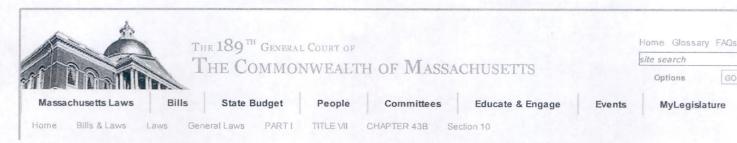
This letter is to inform you that our petition for a ballot question asking whether Newton should elect a charter commission is complete.

Respectfully,

Susan Flicop President

League of Women Voters of Newton

Susan Fleiop



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Section 10	Amendments to charter previously adopted or revised under this chapter; procedure	•	
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Section 10. (a) Amendments to a city or town charter previously adopted or revised under this chapter may be proposed by the city council of a city or the town meeting of a town by a two thirds vote in the manner provided by this section; provided, that amendments of a city charter may be proposed only with the concurrence of the mayor in every city that has a mayor, and that only a charter commission elected under this chapter may propose any change in a charter relating in any way to the composition, mode of election or appointment, or terms of office of the legislative body, the mayor or city manager, or the board of selectmen or town manager. In this section, the word "mayor" shall mean an officer elected by the voters as the chief executive officer of a city or an officer lawfully acting as such, and the term "two thirds vote" shall mean, in cities, a vote, taken by yeas and nays, of two thirds of the members of a city council present and voting thereon, and shall mean, in towns, the vote of two thirds of the voters present and voting at a duly called meeting.

(b) In addition to any amendment proposed by a city council or town meeting under subsection (a) the city council or town meeting shall consider and vote upon any suggested charter amendment which it would have the power to propose under subsection (a), and which is not substantially the same as an amendment already considered and voted upon by it within the last twelve months, and which is suggested to it in a written request signed by the mayor or city manager or any member of the city council in a city or by the town manager or any selectman of a town, or is suggested to it by a petition in substantially the form set forth in section fifteen, signed and completed in accordance with the instructions contained therein by at least ten registered voters in the case of a town and by as many registered voters, in the case of a city, as would be required to nominate a charter commission member in such city under section five, which written request or petition shall be filed with the city or town clerk.

At the earliest convenient time not later than three months after the date any suggested amendment is filed with the city or town clerk, the city council or board of selectmen shall order a public hearing to be held thereon before it or before a committee selected or

established by it for the purpose, provided that any number of suggested amendments may be considered at the same hearing. Such a hearing shall be held not later than four months after the filing date of any suggested amendment to be considered, and at least seven days notice of such public hearing shall be published in a newspaper of general circulation in the city or town. Except where the hearing is held by a city council, the board or committee holding the public hearing shall report its recommendations to the city council or town meeting, as the case may be. Final action on such a suggested amendment shall be taken not later than six months after such filing date in the case of a city and, in the case of a town, not later than the first annual town meeting held at least six months after such filing date, provided that at any time after the public hearing two hundred registered voters of a town or twenty per cent of the total number of registered voters of such town, whichever is less, may in writing request the selectmen to call a special town meeting to consider the suggested amendment, and the selectmen shall thereupon call such meeting which shall be held not more than forty-five days after the receipt of the request.

- (c) Whenever an order proposing a charter amendment to the voters is approved by the mayor and city council or town meeting, a copy of the proposed amendment shall be immediately submitted to the attorney general and to the department of housing and community development and such order shall not take effect for four weeks after the date of such submission. Within such four weeks the attorney general shall furnish the city council or board of selectmen with a written opinion setting forth any conflict between the proposed amendment and the constitution and laws of the commonwealth. A copy of the opinion shall at the time be furnished to the department of housing and community development. If the attorney general reports that the proposed amendment conflicts with the constitution of laws of the commonwealth, the order proposing such amendment shall not take effect except as may be specified by further proceedings of the mayor and city council or town meeting under subsection (a). If the attorney general reports no such conflict, such order shall become effective four weeks after its submission to the attorney general.
- (d) No order or vote under subsection (a), (b) or (c) shall be subject to referendum or shall, except as provided in subsection (a), require the concurrence of the mayor.
- (e) The provisions of subsections (a), (b), (c) and (d) shall apply to amendments of laws having the force of a city or town charter by virtue of section nine of Article LXXXIX of the Amendments to the Constitution as well as to amendments of a charter previously adopted or revised under this chapter.

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Section 11	Proposed charter or charter revision; submission to voters; ballot; copies of final report or proposed amendment; adoption of alternative or conflicting provisions	PREV	NEXT

Section 11. Upon submission of the final report of a charter commission under section nine, the city council or board of selectmen shall order the proposed charter or charter revision to be submitted to the voters of the city or town for their approval at the first regular city election, or at the first annual or biennial town meeting for the election of town officers, held at least two months after such submission, but a charter commission report which does not recommend the adoption or revision of a charter shall not be submitted to the voters. Such an order shall not require the concurrence of the mayor in cities and shall not be subject to referendum. A proposed charter amendment shall be similarly submitted to the voters at the first such election or meeting held at least two months after the order proposing such charter amendment becomes effective under section ten. The question of adopting a charter or revising a charter as recommended by a charter commission shall be submitted to the voters as a single question unless the report of the charter commission provides for the separate submission of proposed revisions. Unrelated charter amendments proposed by a city council or town meeting shall be submitted to the voters as separate questions.

The question of approving the adoption of or any revision of or amendment to a charter shall be placed on a written or printed ballot, which ballot, including ballot labels where voting machines are used, shall be prepared by public authority and at public expense. A copy of the ballot question and summary prepared in accordance with the following instructions shall be filed with the city or town clerk no later than thirty-five days before the election, and the form of the question shall be substantially as follows:

"Shall this (city) (town) approve the (insert 'new charter recommended by the charter commission' or 'charter revision recommended by the charter commission' or 'charter amendment proposed by the (city council) (town meeting)', as appropriate) summarized below?"

YES, NO.

(Where a new charter or single charter revision is being submitted at an election, set forth here a brief summary of its basic provisions (composition and mode of selection of the legislative and executive branches and school committee or, if a change of none of these is involved, the most significant proposed change). Where separate revisions or any amendments are being so submitted, set forth here the substance thereof in a manner also sufficient to distinguish each from any other amendments or revisions to be considered at the same election. The charter commission shall prepare the summaries of its own proposals and the city solicitor or town counsel shall prepare the description of proposed amendments.)

The city council or board of selectmen shall cause the final report of a charter commission, or a charter amendment proposed in an order which has become effective under section ten, to be printed and a copy to be distributed to each residence of one or more registered voters. Such distribution shall occur not later than two weeks before the election at which the question of adopting, revising or amending the charter is to be submitted to the voters. Additional copies of such final report or proposed amendment shall be filed with the city or town clerk for distribution to registered voters requesting the same and one such copy shall be posted in his office.

A new charter or charter revision approved by a majority of the voters of the city or town voting thereon shall take effect on the day specified in such charter or revision, and any proposed amendment so approved shall take effect upon the date specified therein or in the city council order or town meeting vote proposing the same. If two or more charter adoption, revision or amendment proposals are submitted to the voters in the alternative and are approved, only the alternative proposal receiving the highest number of affirmative votes shall take effect. If two or more charter adoption, revision or amendment proposals containing conflicting provisions are submitted to the voters, but not as alternatives, and are approved, all such proposals shall take effect, but the proposal receiving the highest number of affirmative votes shall be construed to prevent all conflicting provisions contained in other proposals from taking effect.

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#### **BOARD OF ALDERMEN**

RECEIVED Newton City Clerk

Following public hearing

#### **CITY OF NEWTON**

### DOCKET REQUEST FORM

	Clerk of the Board of Aldermen Date: June 23, 2015
0	m (Docketer):_Aldermen Hess-Mahan & Norton
ld	ress:
10	ne:E-mail:
	itional sponsors:
	Please docket the following item (it will be edited for length if necessary):
	Ald. Hess-Mahan and Norton, on behalf of Susan Mirsky and Guntram Muller, request the following non-binding ballot question be placed on the November 3, 2015 municipal ballot.
	following non-binding barlot question be placed on the November 3, 2013 municipal barlot.
	Shall Governor Charles Baker instruct the Nuclear Regulatory Commission (NRC) to revoke the
	operation license of the 42-year old Pilgrim Nuclear Station, 38 miles from Newton in Plymouth
	MA, because the safety of the public cannot be assured, due to:
	(complete text on attached sheet)
	(complete text on attached sheet)
	The purpose and intended outcome of this item is:
	The purpose and intended outcome of this item is:     Fact-finding & discussion
	The purpose and intended outcome of this item is:  ☐ Fact-finding & discussion ☐ Ordinance change ☐ Appropriation, transfer, ☐ Resolution
	The purpose and intended outcome of this item is:  ☐ Fact-finding & discussion ☐ Ordinance change ☐ Appropriation, transfer, ☐ Resolution ☐ Expenditure, or bond authorization ☐ License or renewal
	The purpose and intended outcome of this item is:  ☐ Fact-finding & discussion ☐ Ordinance change ☐ Appropriation, transfer, ☐ Resolution
	The purpose and intended outcome of this item is:  ☐ Fact-finding & discussion ☐ Ordinance change ☐ Appropriation, transfer, ☐ Resolution ☐ Expenditure, or bond authorization ☐ License or renewal ☐ Special permit, site plan approval, ☐ Appointment confirmation ☐ Zone change (public hearing required) ☐ Other: ☐ Other
	The purpose and intended outcome of this item is:    Fact-finding & discussion
	The purpose and intended outcome of this item is:    Fact-finding & discussion
	The purpose and intended outcome of this item is:    Fact-finding & discussion
	The purpose and intended outcome of this item is:    Fact-finding & discussion
	The purpose and intended outcome of this item is:    Fact-finding & discussion
	Fact-finding & discussion
	Fact-finding & discussion

PLEASE FILL OUT BOTH SIDES

5.	I estimate that consideration of this	item will require approximately:
	One half hour or less More than one hour More than one meeting	<ul> <li>☑ Up to one hour</li> <li>☐ An entire meeting</li> <li>☐ Extended deliberation by subcommittee</li> </ul>
6.	The following people should be notified those with whom you have already of	fied and asked to attend deliberations on this item. (Please check discussed the issue, especially relevant Department Heads):
	City personnel	Citizens (include telephone numbers/email please)
		Susan Mirsky
		Guntram Muller
7.	The following background materials prior to scheduling this item for disc	and/or drafts should be obtained or prepared by the Clerk's office
8.	I have an hinter life and it.	
0.	independently prior to scheduling th	ditional materials and/or undertake the following research e item for discussion. *
	p.m. on Friday before the upcoming (	y additional materials beyond the foregoing to the Clerk's office by 2 Committee meeting when the item is scheduled to be discussed so that relevant materials before a scheduled discussion.)
Plea	ase check the following:	
9. [	☐ I would like to discuss this item wi proceed.	th the Chairman before any decision is made on how and when to
10.	☐ I would like the Clerk's office to daytime phone number is:	contact me to confirm that this item has been docketed. My
11.	☐ I would like the Clerk's office to a discussion.	notify me when the Chairman has scheduled the item for
Tha	nk you.	
	Ted Hess-Mahan	
	nature of person docketing the item	
[Ple	ase retain a copy for your own record	

Whereas, already in 1972, an Atomic Energy Commission safety official recommended that the GE Mark 1 BWR design of the Pilgrim Nuclear Power Station in Plymouth, MA, 38 miles from Newton, "be discontinued because it presents unacceptable safety risks", and

Whereas the 43-year old Pilgrim is now old and decrepit, past its design life, and has been downgraded by the Nuclear Regulatory Commission to be one of the 5 least safe in the country, out of 100, because of its frequent emergency shutdowns, and because Pilgrim has failed to fix some of the critical problems the NRC told it to fix, and

Whereas a Pentagon-commissioned analysis has concluded that it is one of the 8 most vulnerable to catastrophic terror attack because of its unprotected ocean cooling water intake, and

Whereas a Massachusetts Attorney General's Office report concluded that a loss of cooling, for any reason, of the triply overloaded spent fuel pool would ignite a fire that could spread a highly radioactive plume hundreds of miles downwind, and cause an estimated 24,000 eventual cancers and a devastating \$582 billion in damages, while people forced to abandon their homes would receive from Pilgrim only a tiny sliver of the actual value of their homes, and nothing at all from their homeowners insurance, and

Whereas the Nuclear Regulatory Commission recommended for Americans in Japan a 50-mile radius evacuation zone around the Fukushima nuclear disaster, a zone which, around Pilgrim, would include all of Cape Cod and the greater Boston area (including Newton), neither of which could be evacuated in time in a sudden major nuclear emergency, and

Whereas, if Pilgrim is closed, its 2% contribution to the ISO New England electrical generation capacity would be hardly missed, according to an ISO New England projection of 12% - 20% reserve capacity over the next 10 years,

Now therefore, shall Governor Charles Baker instruct the Nuclear Regulatory Commission to revoke the operating license of the 43-year old Pilgrim Nuclear Power Station, because the safety of the public cannot be assured?

Vote: A) Yes, Governor should instruct NRC to close Pilgrim.

OR

B) No, he should not.