

**HOUSE . . . . . No. 3243**

**The Commonwealth of Massachusetts**

PRESENTED BY:

***Tommy Vitolo and Kay Khan***

*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 sparking the modernization of state heating systems.**

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>Tommy Vitolo</i>	<i>15th Norfolk</i>	<i>2/18/2021</i>
<i>Kay Khan</i>	<i>11th Middlesex</i>	<i>2/18/2021</i>
<i>Kay Khan</i>	<i>11th Middlesex</i>	<i>2/18/2021</i>
<i>Harriette L. Chandler</i>	<i>First Worcester</i>	<i>2/26/2021</i>
<i>Michael J. Moran</i>	<i>18th Suffolk</i>	<i>2/26/2021</i>
<i>Ruth B. Balseer</i>	<i>12th Middlesex</i>	<i>2/26/2021</i>
<i>Sean Garballey</i>	<i>23rd Middlesex</i>	<i>2/26/2021</i>
<i>Michelle L. Ciccolo</i>	<i>15th Middlesex</i>	<i>2/26/2021</i>
<i>Jack Patrick Lewis</i>	<i>7th Middlesex</i>	<i>2/26/2021</i>
<i>Christina A. Minicucci</i>	<i>14th Essex</i>	<i>2/26/2021</i>
<i>Steven C. Owens</i>	<i>29th Middlesex</i>	<i>2/26/2021</i>
<i>Lindsay N. Sabadosa</i>	<i>1st Hampshire</i>	<i>2/26/2021</i>
<i>Elizabeth A. Malia</i>	<i>11th Suffolk</i>	<i>3/15/2021</i>
<i>Christine P. Barber</i>	<i>34th Middlesex</i>	<i>3/16/2021</i>
<i>Natalie M. Higgins</i>	<i>4th Worcester</i>	<i>7/22/2021</i>
<i>Marc R. Pacheco</i>	<i>First Plymouth and Bristol</i>	<i>1/29/2022</i>

**HOUSE . . . . . No. 3243**

By Representatives Vitolo of Brookline and Khan of Newton, a petition (accompanied by bill, House, No. 3243) of Tommy Vitolo, Kay Khan and others relative to the modernization of state heating systems. State Administration and Regulatory Oversight.

**The Commonwealth of Massachusetts**

**In the One Hundred and Ninety-Second General Court  
(2021-2022)**

An Act sparking the modernization of state heating systems.

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

1 SECTION 1. Section 6 of chapter 25A of the General Laws, as appearing in the 2018  
2 Official Edition, is hereby amended by inserting, after subsection 13, the following subsection:-

3 (14) develop and adopt, as an appendix to the state building code, in consultation with the  
4 board of building regulations and standards, a municipal opt-in specialized stretch energy code  
5 that includes, but is not limited to, a definition of net-zero building.

6  
7 SECTION 2. Any undertaking by a Federal, State, County, Municipal, or quasi-  
8 Governmental public agency for the planning, acquisition, design, construction, demolition,  
9 installation, repair or maintenance of a structure shall comply with the requirement of the  
10 specialized stretch energy code, as established in section 1 of this act.

11

12 SECTION 3: Section 6 of said chapter 25A of the General Laws, as so appearing, is  
13 hereby amended by inserting, after subsection 14, the following subsection:-

14 (15) develop and incorporate into the state building code, in consultation with the board  
15 of building regulations and standards, requirements for preparing a structure for the future  
16 installation of electric appliances or equipment sufficient to replace appliances or equipment that  
17 consume fuel oil or fuel gas where doing so is likely to avoid costly future retrofits, preparing the  
18 building for future potential installation of solar panels where doing so is likely to avoid costly  
19 retrofits, and preparing the building for future installation of electric vehicle charging  
20 infrastructure where doing so is likely to avoid costly retrofits; and ensuring that the on-site  
21 electrical infrastructure including but not limited to circuit breakers and electrical infrastructure  
22 providing power to the building can accommodate future installation of electric appliances, solar  
23 panels, and electric vehicle charging infrastructure where doing so is likely to avoid costly  
24 retrofits.