SENATE No. 1825

The Commonwealth of Massachusetts

PRESENTED BY:

Joseph A. Boncore

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 authorizing resiliency measures under commercial property assessed clean energy.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	
Joseph A. Boncore	First Suffolk and Middlesex	
Carmine L. Gentile	13th Middlesex	1/25/2017
Jason M. Lewis	Fifth Middlesex	1/26/2017
Michael D. Brady	Second Plymouth and Bristol	1/30/2017
Jay R. Kaufman	15th Middlesex	1/31/2017
Jack Lewis	7th Middlesex	2/1/2017
Marjorie C. Decker	25th Middlesex	2/1/2017
Jay D. Livingstone	8th Suffolk	2/3/2017
Michael O. Moore	Second Worcester	2/3/2017
James B. Eldridge	Middlesex and Worcester	2/3/2017
Denise Provost	27th Middlesex	2/3/2017

SENATE DOCKET, NO. 1367 FILED ON: 1/19/2017 SENATE No. 1825

By Mr. Boncore, a petition (accompanied by bill, Senate, No. 1825) of Joseph A. Boncore, Carmine L. Gentile, Jason M. Lewis, Michael D. Brady and other members of the General Court for legislation to authorize resiliency measures under commercial property assessed clean energy. Telecommunications, Utilities and Energy.

The Commonwealth of Massachusetts

In the One Hundred and Ninetieth General Court (2017-2018)

An Act authorizing resiliency measures under commercial property assessed clean energy.

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 1 of Chapter 23M of the Massachusetts General Laws is hereby

2 amended by inserting after "other conventional energy sources" the following:-

3 , or (3) participation in a district heating and cooling system by qualifying commercial or

4 industrial real property, or (4) participation in a microgrid, including any related infrastructure

5 for such microgrid, by qualifying commercial or industrial real property, provided such

6 microgrid and any related infrastructure incorporate clean energy.

7 SECTION 2. Said Section 1 of Chapter 23M is hereby further amended by inserting the

8 following definitions:-

9 "District heating and cooling system" means a local system consisting of a pipeline or
10 network providing hot water, chilled water, or steam from one or more sources to multiple
11 buildings.

"Microgrid", a group of interconnected loads and distributed energy sources within
clearly defined electrical boundaries that acts as a single controllable entity with respect to the
grid and that connects and disconnects from such grid to enable it to operate in both grid
connected and island mode.