HOUSE No. 3225

The Commonwealth of Massachusetts

PRESENTED BY:

Lindsay N. Sabadosa and Sean Garballey

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 to encourage solar development on buildings and disturbed land.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
Lindsay N. Sabadosa	1st Hampshire	1/19/2023
Sean Garballey	23rd Middlesex	1/19/2023
James K. Hawkins	2nd Bristol	1/27/2023
Jacob R. Oliveira	Hampden, Hampshire and Worcester	2/2/2023
David Allen Robertson	19th Middlesex	2/8/2023
Margaret R. Scarsdale	1st Middlesex	2/9/2023
Carmine Lawrence Gentile	13th Middlesex	2/9/2023
David Paul Linsky	5th Middlesex	2/13/2023
Rodney M. Elliott	16th Middlesex	2/13/2023
Samantha Montaño	15th Suffolk	2/13/2023
James C. Arena-DeRosa	8th Middlesex	2/13/2023
David Henry Argosky LeBoeuf	17th Worcester	2/23/2023
Natalie M. Higgins	4th Worcester	2/23/2023
Marc R. Pacheco	Third Bristol and Plymouth	2/23/2023
Simon Cataldo	14th Middlesex	2/27/2023
Aaron L. Saunders	7th Hampden	3/3/2023
James B. Eldridge	Middlesex and Worcester	3/4/2023
Jack Patrick Lewis	7th Middlesex	3/14/2023

Michelle L. Ciccolo	15th Middlesex	3/14/2023
Tommy Vitolo	15th Norfolk	3/16/2023
Michael P. Kushmerek	3rd Worcester	3/16/2023
Tram T. Nguyen	18th Essex	4/5/2023
Adrianne Pusateri Ramos	14th Essex	5/18/2023
Natalie M. Blais	1st Franklin	6/15/2023
Priscila S. Sousa	6th Middlesex	6/22/2023
Bruce E. Tarr	First Essex and Middlesex	7/20/2023
Mindy Domb	3rd Hampshire	9/29/2023
Jennifer Balinsky Armini	8th Essex	12/26/2023
Danillo A. Sena	37th Middlesex	2/12/2024

HOUSE No. 3225

By Representatives Sabadosa of Northampton and Garballey of Arlington, a petition (accompanied by bill, House, No. 3225) of Lindsay N. Sabadosa, Sean Garballey and others for legislation to encourage solar energy development on buildings and disturbed land. Telecommunications, Utilities and Energy.

The Commonwealth of Alassachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act to encourage solar development on buildings and disturbed land.

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. Chapter 138 of the General Laws, as appearing in the 2016 19 Official
- 2 Edition, is hereby amended in the definition of "Class III net metering facility" by adding at the
- 3 end thereof, the following words: "; provided further, that a Class III net metering facility that is
- 4 a solar net metering facility located on built land may have a generating capacity of more than 1
- 5 megawatt but less than or equal to 5 megawatts."
- 6 SECTION 2. Chapter 138 of the General Laws, as appearing in the 2016 19 Official
- 7 Edition, is hereby amended by adding the following definitions:
- 8 "Disturbed land", land containing pavement, compacted urban soils, gravel pits, and
- 9 other land that is barren of native plant growth due to human activity prior to January 1, 2023
- and land that is part of a parcel containing a building and is not and has not been forest or tree
- 11 covered or used for agriculture or zoned for agriculture since January 1, 2012.

"Built land", parking lots over which a solar canopy can be installed, structures, brownfields, landfills, roadway cuts or disturbed land.

SECTION 3. Section 139(i) of chapter 164 of the General Laws, as amended by chapter 8 of the acts of 2021, and amended by Section 54 of chapter 179 of the acts of 2022 is hereby further amended by adding the following sentence:

A Class I net metering facility on built land with a capacity greater than 25 kilowatts, a Class II net metering facility on built land or Class III solar net metering facility on built land shall be exempt from subsections (b1/2) and (k) and from the aggregate net metering capacity of facilities that are not net metering facilities of a municipality or other governmental entity under subsection (f) and may net meter and, irrespective of size, accrue Class II net metering credits if it is generating renewable energy.

SECTION 4. Chapter 75 of the acts of 2016, as amended by section 63 of chapter 179 of the acts of 2022, is hereby further amended by inserting after 11A the following three new sections:

Section 11B. The department of energy resources shall promulgate regulations to include in the solar incentive program established in section 11 and in any successor solar incentive program, additional adders for solar facilities located on built land, including parking lot canopies, and remove declining incentive blocks for solar facilities located on built land. The department of energy resources shall promulgate regulations that allow adjustment of incentives for solar energy based on market conditions for energy, labor, steel, other materials associated with the manufacturing of solar panels, and other solar development cost realities. By December

31, 2023 the department of energy resources and the department of public utilities shall finalize these changes for built land.

Section 11C. The executive office of environmental affairs shall investigate and report on appropriate uses of federal funds and funds held in the transitional escrow account, specifically funds transferred pursuant to section 259 of chapter 268 of the acts of 2022 to the Transitional Escrow Fund established in section 16 of chapter 76 of the acts of 2021, as amended by section 4 of chapter 98 of the acts of 2022, and any funds remaining in the federal COVID-19 response fund established in section 2JJJJ of chapter 29 of the General Laws to encourage the equitable deployment of solar facilities located on built land. The executive office of energy and environmental affairs shall transmit the report to the house and senate chairs of the joint committee on telecommunications, utilities & energy, and the chairs of the house and senate committees on ways & means no later than December 31, 2023.

Section 11D. The Massachusetts Clean Energy Center shall create a grant program for roof repair or replacement as part of a rooftop solar project if needed to make solar an economically sound choice with priority for buildings in environmental justice communities. By December 31, 2023 a grant program shall be finalized.

SECTION 5. By December 31, 2023 the department of public utilities shall implement SECTION 3.