SENATE No. 1878

The Commonwealth of Massachusetts

PRESENTED BY:

Marc R. Pacheco

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 solar mobility systems.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	
Marc R. Pacheco	First Plymouth and Bristol	
Angelo J. Puppolo, Jr.	12th Hampden	1/26/2017
Bradley H. Jones, Jr.	20th Middlesex	1/31/2017
Tackey Chan	2nd Norfolk	1/31/2017
Patrick M. O'Connor	Plymouth and Norfolk	2/1/2017
James B. Eldridge	Middlesex and Worcester	2/1/2017
Chris Walsh	6th Middlesex	2/2/2017
James M. Cantwell	4th Plymouth	2/2/2017
Brendan P. Crighton	11th Essex	2/2/2017
David F. DeCoste	5th Plymouth	2/2/2017
Michael J. Barrett	Third Middlesex	2/2/2017
Kay Khan	11th Middlesex	2/3/2017
Michael D. Brady	Second Plymouth and Bristol	2/3/2017
John J. Lawn, Jr.	10th Middlesex	2/3/2017
Shawn Dooley	9th Norfolk	2/3/2017
James Arciero	2nd Middlesex	2/3/2017
David M. Rogers	24th Middlesex	2/3/2017
Cynthia S. Creem	First Middlesex and Norfolk	2/3/2017

SENATE No. 1878

By Mr. Pacheco, a petition (accompanied by bill, Senate, No. 1878) of Marc R. Pacheco, Angelo J. Puppolo, Jr., Bradley H. Jones, Jr., Tackey Chan and other members of the General Court for legislation relative to solar mobility systems. Telecommunications, Utilities and Energy.

The Commonwealth of Massachusetts

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

An Act relative to solar mobility systems.

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

Notwithstanding any special or general law to the contrary, there shall be a special commission on solar mobility systems to determine the feasibility of permitting nonexclusive

3 access to rights-of-way to mobility network providers meeting the following criteria: (i)

4 Privately-funded construction; (ii) privately-operated without government subsidies; (iii) exceed

5 120 passenger miles per gallon or equivalent energy efficiency; (iv) exceed safety performance

of transportation modes already approved for use; and (v) gather more than 2 megawatt-hours of

renewable energy per network mile per typical day.

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The commission shall include, but not be limited to: the secretary of energy and environmental affairs; the commissioner of energy resources; the secretary of transportation; the general manager of the Massachusetts Bay Transportation Authority; the chief executive officer of the Massachusetts clean energy technology center; 2 members of Bay State Sunway; 2

members of the senate, 1 of whom shall be appointed by the minority leader; 2 members of the house of representatives, 1 of whom shall be appointed by the minority leader.

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The commission shall submit a report to the governor, the speaker of the house of representatives, the president of the senate, the joint committee on transportation and the Massachusetts Department of Transportation not later than December 31, 2017 setting forth the commission's findings, together with any recommendations for regulatory or legislative action, with a timeline for planning, construction, implementation, economic impact and integration of zero carbon transportation systems.