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## The Commonwealth of Massachusetts

#### PRESENTED BY:

## Tricia Farley-Bouvier and Thomas M. Stanley

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 explore alternative funding sources to ensure safe and reliable transportation.

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:
Tricia Farley-Bouvier	3rd Berkshire
Thomas M. Stanley	9th Middlesex
Mike Connolly	26th Middlesex
Carmine Lawrence Gentile	13th Middlesex
Carlos Gonzalez	10th Hampden
James K. Hawkins	2nd Bristol
Jonathan Hecht	29th Middlesex
Natalie M. Higgins	4th Worcester
Russell E. Holmes	6th Suffolk
David Henry Argosky LeBoeuf	17th Worcester
Jack Patrick Lewis	7th Middlesex
Jason M. Lewis	Fifth Middlesex
Paul McMurtry	11th Norfolk
Denise Provost	27th Middlesex
David M. Rogers	24th Middlesex
José F. Tosado	9th Hampden

### HOUSE DOCKET, NO. 582 FILED ON: 1/11/2019

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By Representatives Farley-Bouvier of Pittsfield and Stanley of Waltham, a petition (accompanied by bill, House, No. 3010) of Tricia Farley-Bouvier and others for the establishment of a vehicle mileage user fee task force (including members of the General Court) to guide the development and evaluation of a pilot program to assess the potential for mileage-based revenue collection and other related matters. Transportation.

## [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE HOUSE, NO. *1828* OF 2017-2018.]

# The Commonwealth of Massachusetts

In the One Hundred and Ninety-First General Court (2019-2020)

An Act to explore alternative funding sources to ensure safe and reliable transportation.

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. This bill is intended to help address the need for the commonwealth to
2	identify short- and long-term alternatives or supplements to the motor vehicle fuel tax, which is
3	particularly important given the diminishing value of the motor vehicle fuel tax, declining
4	supplies of conventional petroleum-based fuels, and increasing fuel-efficient vehicles. The
5	commonwealth is uniquely positioned to become a leader in the advancement of technology and
6	methods needed to develop and implement alternative ways to raise transportation revenue.

7 SECTION 2: TASK FORCE

8 (a) There shall be a vehicle mileage user fee task force to guide the development and
9 evaluation of a pilot program to assess the potential for mileage-based revenue collection for
10 Massachusetts' roads and highways as an alternative to the current system of taxing highway use
11 through motor vehicle fuel taxes.

12 (b) The task force shall consist of the following members: the secretary of transportation 13 or the secretary's designee, who shall serve as chair; 1 member to be appointed by the governor, 14 who shall be a registered civil engineer with at least 10 years' experience; 1 member to be 15 appointed by the president of the senate, who shall be a representative of a transportation 16 consumer organization or other public interest organization; 1 member to be appointed by the 17 minority leader of the Senate, who shall be an expert in transportation data security, 1 member to 18 be appointed by the speaker of the house of representatives, who shall be a member of a regional 19 planning agency; 1 member to be appointed by the minority leader of the house of 20 representatives, who shall be a member of a business association; 1 member to be appointed by 21 the Senate Chair of the Joint Committee on Transportation, who shall be an expert in the field of 22 transportation finance: 1 member to be appointed by the House Chair of the Joint Committee on 23 Transportation, who shall be a representative of a privacy rights advocacy organization.

(c) The task force may request the department of transportation to perform such work as
the task force deems necessary to carry out its duties and responsibilities.

(d) The task force shall gather public comment on issues and concerns related to the pilot
program; make recommendations to the department of transportation on the design and on the
criteria to be used to evaluate a pilot program to test alternative approaches; and evaluate any
pilot program implemented by the department under this Act.

3 of 6

30 (e) The task force shall conduct at least 6 public hearings, 1 in each of the department's 31 highway districts. The task force shall provide interested persons with an opportunity to submit 32 their views orally and in writing and the department may create and maintain a website to allow 33 members of the public to submit comments electronically and to review comments submitted by 34 others. The task force shall provide notice of each public hearing by publication in a newspaper 35 of general circulation in the highway district in which the hearing is to be located in each of 2 36 successive weeks, the first publication to be at least 14 days before the day of the hearing and, if 37 feasible, by posting a notice in a conspicuous place in the cities or towns within the highway 38 district for at least 14 consecutive days immediately prior to the day of the hearing.

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SECTION 3. PILOT PROGRAM.

40 (a) The department of transportation shall develop, implement and oversee one or more
41 statewide pilot programs to assess owners of motor vehicles a user fee that is based on the
42 number of miles traveled on roads in this state by those motor vehicles.

(b) The pilot programs shall include at least 1,000 volunteers across the commonwealth
who are representative of drivers of trucks, passenger, and commercial vehicles and throughout
the commonwealth, who will have on-board vehicle-mileage-counting equipment added to their
vehicles, administered in a manner the department of transportation deems appropriate.

47 (c) The pilot programs shall test the reliability, ease of use, cost and public acceptance of
48 technology and methods for:

49 (1) counting the number of miles traveled by particular vehicles;

50 (2) reporting the number of miles traveled by particular vehicles; and

4 of 6

51	(3) collecting payments from participants in the pilot programs.
52	(d) The pilot programs shall also analyze and evaluate the ability of different
53	technologies and methods to:
54	(1) protect the integrity of data collected and reported;
55	(2) ensure drivers' privacy; and
56	(3) vary pricing based on the time of driving, type of road, proximity to transit, vehicle
57	fuel efficiency, participation in car-sharing or pooling or income of the driver.
58	(e) The pilot programs shall last at least one year.
59	(f) The department of transportation shall refund motor vehicle fuel taxes paid by
60	participants in pilot programs under this Act or otherwise compensate participants in pilot
61	programs under this Act to ensure that participants are not required to spend more on fees or
62	taxes than if they had not participated in the program. Identifying information about participation
63	in the pilot programs shall not be public and shall be exempt from disclosure under M.G.L. c. 66,
64	s. 10.
65	(g) The Massachusetts Department of Transportation shall submit an application to the
66	United States Department of Transportation for funding in federal fiscal year 2018 for the
67	Surface Transportation System Funding Alternatives Program established in the Fixing
68	America's Surface Transportation Act, or FAST Act to help fund the pilot program. If the
69	application is not successful, the Massachusetts Department of Transportation shall thereafter
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70 apply in each federal fiscal year in which grants are made available for demonstration projects

5 of 6

under this federal program or until the application results in funding for a vehicle miles traveled
pilot program, whichever first occurs.

73 SECTION 4. REPORT. Notwithstanding any general or special law to the contrary, no 74 later than three years from the passage of this Act, the department of transportation shall report 75 to the general court the initial result of the pilot study, including the feasibility of permanently 76 assessing a vehicle mileage user fee, an evaluation of the impacts of such a fee on the economy, 77 the environment, and traffic congestion, a comparison to other potential alternatives or 78 supplements to the gas tax, and its initial recommendations together with legislation necessary to 79 carry its recommendations into effect by filing the same with the clerks of the senate and house 80 of representatives, and to the joint committee on transportation.