

HOUSE No. 4082

The Commonwealth of Massachusetts

PRESENTED BY:

David M. Rogers

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 retiring high emissions vehicles.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>David M. Rogers</i>	<i>24th Middlesex</i>	<i>2/19/2021</i>
<i>Paul A. Schmid, III</i>	<i>8th Bristol</i>	<i>2/25/2021</i>
<i>Steven C. Owens</i>	<i>29th Middlesex</i>	<i>9/1/2021</i>
<i>John J. Lawn, Jr.</i>	<i>10th Middlesex</i>	<i>12/10/2021</i>
<i>Jack Patrick Lewis</i>	<i>7th Middlesex</i>	<i>12/17/2021</i>
<i>Carmine Lawrence Gentile</i>	<i>13th Middlesex</i>	<i>12/21/2021</i>
<i>Vanna Howard</i>	<i>17th Middlesex</i>	<i>12/22/2021</i>
<i>Ruth B. Balsler</i>	<i>12th Middlesex</i>	<i>12/28/2021</i>
<i>Nika C. Elugardo</i>	<i>15th Suffolk</i>	<i>1/5/2022</i>
<i>Susan L. Moran</i>	<i>Plymouth and Barnstable</i>	<i>1/12/2022</i>
<i>Mike Connolly</i>	<i>26th Middlesex</i>	<i>1/13/2022</i>
<i>Jason M. Lewis</i>	<i>Fifth Middlesex</i>	<i>1/19/2022</i>
<i>Paul McMurtry</i>	<i>11th Norfolk</i>	<i>1/20/2022</i>
<i>Jamie Zahlaway Belsito</i>	<i>4th Essex</i>	<i>1/19/2022</i>
<i>Sal N. DiDomenico</i>	<i>Middlesex and Suffolk</i>	<i>1/24/2022</i>
<i>Thomas M. Stanley</i>	<i>9th Middlesex</i>	<i>1/24/2022</i>
<i>Adrian C. Madaro</i>	<i>1st Suffolk</i>	<i>1/26/2022</i>
<i>Brian W. Murray</i>	<i>10th Worcester</i>	<i>1/27/2022</i>

Erika Uytterhoeven
Marcos A. Devers

27th Middlesex
16th Essex

1/31/2022
2/25/2022

HOUSE No. 4082

By Mr. Rogers of Cambridge, a petition (accompanied by bill, House, No. 4082) of David M. Rogers and Paul A. Schmid, III for legislation to establish a high emissions vehicle retirement program. Telecommunications, Utilities and Energy.

The Commonwealth of Massachusetts

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

An Act relative to retiring high emissions vehicles.

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 21N of the General Laws is hereby amended by adding the following section:-

2 Section 12. (a) As used in this section the following terms shall, unless the context clearly
3 requires otherwise, have the following meanings:

4 “HEV retirement program” or “program”, the high emissions vehicle retirement program
5 established in subsection (b).

6 “High polluters”, passenger vehicles and light- and medium-duty trucks with high levels
7 of emissions, as determined by the secretary in consultation with the registrar of motor vehicles.

8 “Low income”, a household income of not more than 80 per cent of the area median
9 income, adjusted for household size, as periodically determined by the United States Department
10 of Housing and Urban Development.

11 “Mobility option” a voucher for: (i) public transit; (ii) an electric or standard bicycle or
12 other pedalled vehicle; (iii) a home charging appliance for an electric vehicle; or (iv) a car
13 sharing organization, as defined in section 32J of chapter 90.

14 “Moderate income”, a household income of not more than 120 per cent of the area
15 median income, adjusted for household size, as periodically determined by the United States
16 Department of Housing and Urban Development.

17 “Sufficient remaining life”, a determination by the secretary that the high polluter would
18 be capable of continued use, evidenced by proof of current registration, emissions inspection, as
19 defined in section 142M of chapter 111, or other criteria determined by the secretary.

20 (b) There shall be, within the department, a high emissions vehicle retirement program
21 designed to reduce emissions of greenhouse gases, improve air quality and benefit low-income
22 state residents through the replacement of high polluters with cleaner and more efficient motor
23 vehicles. The program shall be administered by the secretary. The secretary shall set specific,
24 measurable goals for the replacement of high polluters annually.

25 (c) The HEV retirement program shall facilitate the voluntary retirement of high
26 polluters. To be eligible for retirement through the program, a high polluter shall: (i) have been
27 continuously registered in the commonwealth for 2 years prior to acceptance into the program or
28 otherwise shown to have been driven primarily in the commonwealth for the last 2 years and not
29 have been registered in another state or country in the last 2 years; and (ii) be determined to have
30 sufficient remaining life. High polluters retired pursuant to the program shall be permanently
31 removed from operation and dismantled.

32 (d) The HEV retirement program shall compensate low income high polluter owners not
33 less than \$1,500 for each high polluter retired through the program. The program may provide
34 additional compensation to low income high polluter owners of not less than \$7,500 towards a
35 replacement motor vehicle or mobility option. The HEV retirement program shall compensate all
36 other high polluter owners not less than \$1,000 for each high polluter retired through the
37 program. The program shall provide additional compensation of not less than \$5,000 to all other
38 high polluter owners towards a replacement motor vehicle or mobility option, not to exceed the
39 amount of additional compensation provided to low income high polluter owners. The secretary
40 may limit eligibility for all other high polluter owners based on income to ensure the program
41 adequately services persons of low or moderate income.

42 (e) Compensation for either retired or replacement high polluters or a mobility option for
43 low income high polluter owners may be increased as necessary to maximize the air quality
44 benefits of the program while also ensuring participation by low income high polluter owners.
45 Increases in compensation amounts may be based on factors including, but not limited to, the age
46 of the retired or replaced high polluter, the emissions benefits of the retired or replaced high
47 polluter, the emissions impact of any replacement motor vehicle, participation by low income
48 high polluter owners and the location of the high polluter in an area of the commonwealth with
49 the poorest air quality.

50 (f) Not later than March 1 annually, the secretary shall file a report on the HEV
51 retirement program's activity with the clerks of the house of representatives and the senate, the
52 joint committee on transportation, the joint committee on environment, natural resources and
53 agriculture and the house and senate committees on ways and means. The report shall include: (i)
54 the number of high polluters retired and replaced; (ii) an accounting of funds allocated to the

55 program and program expenditures by municipality; and (iii) areas of program success and
56 proposed improvement, including whether waiting lists or backlogs exist and how incentive
57 levels can be modified to maximize participation and emissions reductions. The secretary shall
58 make annual reports available on the department website.

59 (g) The secretary, in consultation with the registrar of motor vehicles, shall promulgate
60 regulations to implement this section.