

# HOUSE BILL 406

Q5, R4

7lr0143  
CF SB 315

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By: **The Speaker (By Request – Administration) and Delegates Afzali, Anderton, Aumann, Beitzel, Carozza, Cassilly, Ciliberti, Clark, Cluster, Davis, Flanagan, Folden, Hornberger, S. Howard, Jacobs, Kipke, Kittleman, Krebs, Long, Malone, Mautz, McComas, McKay, McMillan, Metzgar, Miele, Otto, Reilly, Simonaire, Szeliga, Vogt, West, B. Wilson, and Wivell**

Introduced and read first time: January 26, 2017

Assigned to: Environment and Transportation

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## A BILL ENTITLED

1 AN ACT concerning

2 **Clean Cars Act of 2017**

3 FOR the purpose of extending and altering, for certain fiscal years, the Electric Vehicle  
4 Recharging Equipment Rebate Program and authorization to issue motor vehicle  
5 excise tax credits for certain qualified plug-in electric drive vehicles; increasing the  
6 total amount of rebates that the Maryland Energy Administration may issue each  
7 fiscal year; altering how the rebate is calculated; altering the type of qualified  
8 plug-in electric drive vehicle eligible for a certain motor vehicle excise tax credit;  
9 altering the calculation of a certain motor vehicle excise tax credit; extending and  
10 increasing, for certain fiscal years, the amount required to be transferred from the  
11 Strategic Energy Investment Fund to the Transportation Trust Fund to offset  
12 certain revenue reductions; extending and increasing, for certain fiscal years, the  
13 total amount of motor vehicle excise tax credits that may be issued; and generally  
14 relating to the Electric Vehicle Recharging Equipment Rebate Program and motor  
15 vehicle excise tax credits for certain qualified plug-in electric drive vehicles.

16 BY repealing and reenacting, with amendments,  
17 Article – State Government  
18 Section 9–2009  
19 Annotated Code of Maryland  
20 (2014 Replacement Volume and 2016 Supplement)

21 BY repealing and reenacting, with amendments,  
22 Article – Transportation  
23 Section 13–815  
24 Annotated Code of Maryland  
25 (2012 Replacement Volume and 2016 Supplement)

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EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



BY repealing and reenacting, with amendments,  
Chapter 359 of the Acts of the General Assembly of 2014  
Section 2

BY repealing and reenacting, with amendments,  
Chapter 360 of the Acts of the General Assembly of 2014  
Section 2

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,  
That the Laws of Maryland read as follows:

### Article – State Government

9–2009.

(a) (1) In this section the following words have the meanings indicated.

(2) “Electric vehicle recharging equipment rebate” means a rebate issued  
by the Administration under this section for the cost of qualified electric vehicle recharging  
equipment.

(3) “Qualified electric vehicle recharging equipment” means property in the  
State that is used for recharging motor vehicles propelled by electricity.

(4) “Retail service station dealer” has the meaning stated in § 10–101 of  
the Business Regulation Article.

(b) (1) There is an Electric Vehicle Recharging Equipment Rebate Program.

(2) The Administration shall administer the Program.

(c) (1) For fiscal years [2015 through 2017] **2018 THROUGH 2020**, subject to  
the provisions of this section, an individual, a business entity, or a unit of State or local  
government may apply to the Administration for an electric vehicle recharging equipment  
rebate for the costs of acquiring and installing qualified electric vehicle recharging  
equipment.

(2) For each fiscal year, the total amount of rebates issued by the  
Administration may not exceed [\$600,000] **\$1,200,000**.

(3) The Administration may allow an applicant to include reasonable  
installation costs in the cost of qualified electric vehicle recharging equipment for the  
purpose of calculating the amount of an electric vehicle recharging equipment rebate.

(d) Subject to subsection (e) of this section, the Administration may issue an  
electric vehicle recharging equipment rebate to:

(1) an individual in an amount equal to the lesser of:

(i) ~~[50%]~~ **40%** of the costs of acquiring and installing qualified electric vehicle recharging equipment; or

(ii) ~~[\$900]~~ **\$700**;

(2) except as provided in item (3) of this subsection, a business entity or unit of State or local government in an amount equal to the lesser of:

(i) ~~[50%]~~ **40%** of the costs of acquiring and installing qualified electric vehicle recharging equipment; or

(ii) ~~[\$5,000]~~ **\$4,000**; or

(3) a retail service station dealer in an amount equal to the lesser of:

(i) ~~[50%]~~ **40%** of the costs of acquiring and installing qualified electric vehicle recharging equipment; or

(ii) ~~[\$7,500]~~ **\$5,000**.

(e) An electric vehicle recharging equipment rebate issued under this section is limited to the acquisition of one recharging system per individual.

(f) (1) The Administration may adopt regulations to carry out this section.

(2) The regulations adopted under this subsection may include:

(i) further limitations on the maximum amount of an electric vehicle recharging equipment rebate that may be claimed by an applicant under subsection (d) of this section;

(ii) a requirement that an applicant demonstrate compliance with a State, local, or federal law that applies to the installation or operation of the qualified electric vehicle recharging equipment; and

(iii) any additional application and qualification requirements deemed appropriate by the Administration.

## Article – Transportation

13–815.

1 (a) In this section, “excise tax” means the tax imposed under § 13–809 of this  
2 subtitle.

3 (b) This section applies only to a plug–in electric drive vehicle that:

4 (1) Has not been modified from original manufacturer specifications;

5 (2) Is acquired for use or lease by the taxpayer and not for resale; [and]

6 **(3) HAS A TOTAL PURCHASE PRICE NOT EXCEEDING \$60,000;**

7 **(4) HAS A BATTERY CAPACITY OF AT LEAST 5.0 KILOWATT–HOURS;**

8 AND

9 **[(3)] (5)** Is purchased new and titled for the first time on or after July 1,  
10 **[2014] 2017**, but before July 1, **[2017] 2020**.

11 (c) Subject to available funding, a credit is allowed against the excise tax imposed  
12 for a plug–in electric drive vehicle.

13 (d) The credit allowed under this section may not exceed the lesser of:

14 (1) The product of **[\$125] \$100** times the number of kilowatt–hours of  
15 battery capacity of the vehicle; or

16 (2) \$3,000.

17 (e) The credit allowed under this section is limited to the acquisition of:

18 (1) One vehicle per individual; and

19 (2) 10 vehicles per business entity.

20 (f) A credit may not be claimed under this section:

21 (1) For a vehicle unless the vehicle is registered in the State; or

22 (2) Unless the manufacturer has already conformed to any applicable State  
23 or federal laws or regulations governing clean–fuel vehicle or electric vehicle purchases  
24 applicable during the calendar year in which the vehicle is titled.

25 (g) The Motor Vehicle Administration shall administer the credit under this  
26 section.

1       SECTION 2. AND BE IT FURTHER ENACTED, That, notwithstanding any other  
2 provision of law, for fiscal years 2015, 2016, [and] 2017, **2018, 2019, AND 2020,**  
3 respectively, the lesser of **[\$1,287,000] \$2,400,000** or the actual total amount of credits  
4 allowed against the excise tax shall be transferred from the Strategic Energy Investment  
5 Fund established under § 9–20B–05 of the State Government Article to the Transportation  
6 Trust Fund to offset a reduction in revenues from the vehicle excise tax credit for qualified  
7 plug-in electric drive vehicles under § 13–815 of the Transportation Article, as enacted by  
8 this Act. The total amount of credits allowed against the excise tax may not exceed  
9 **[\$1,800,000] \$2,400,000** during the course of any fiscal year.

10                               **Chapter 360 of the Acts of 2014**

11       SECTION 2. AND BE IT FURTHER ENACTED, That, notwithstanding any other  
12 provision of law, for fiscal years 2015, 2016, [and] 2017, **2018, 2019, AND 2020,**  
13 respectively, the lesser of **[\$1,287,000] \$2,400,000** or the actual total amount of credits  
14 allowed against the excise tax shall be transferred from the Strategic Energy Investment  
15 Fund established under § 9–20B–05 of the State Government Article to the Transportation  
16 Trust Fund to offset a reduction in revenues from the vehicle excise tax credit for qualified  
17 plug-in electric drive vehicles under § 13–815 of the Transportation Article, as enacted by  
18 this Act. The total amount of credits allowed against the excise tax may not exceed  
19 **[\$1,800,000] \$2,400,000** during the course of any fiscal year.

20       SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect July  
21 1, 2017.